

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120821\
 Data File : VD071198.D
 Acq On : 08 Dec 2021 11:48
 Operator : VA/SY
 Sample : VD1208SBS01
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VD1208SBS01

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 12/09/2021
 Supervised By :Mahesh Dadoda 12/10/2021

Quant Time: Dec 09 11:45:03 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D112921S.M
 Quant Title : SW846 8260
 QLast Update : Mon Nov 29 17:54:09 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.979	168	221430	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	400138	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	362699	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	170581	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	135134	52.010	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 104.020%			
35) Dibromofluoromethane	7.914	113	129378	50.776	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 101.560%			
50) Toluene-d8	10.338	98	447100	46.109	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 92.220%			
62) 4-Bromofluorobenzene	12.626	95	160713	47.814	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 95.620%			
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.991	85	40188	21.283	ug/l	94
3) Chloromethane	2.214	50	57332	22.950	ug/l	98
4) Vinyl Chloride	2.350	62	64849	23.268	ug/l	97
5) Bromomethane	2.762	94	47644	23.714	ug/l	95
6) Chloroethane	2.920	64	47378	24.716	ug/l	93
7) Trichlorofluoromethane	3.273	101	81207	21.509	ug/l	100
8) Diethyl Ether	3.709	74	20926	20.445	ug/l	95
9) 1,1,2-Trichlorotrifluo...	4.103	101	46626	20.932	ug/l	96
10) Methyl Iodide	4.303	142	39029	18.258	ug/l	95
11) Tert butyl alcohol	5.203	59	33553	183.846	ug/l #	77
12) 1,1-Dichloroethene	4.073	96	40830	19.863	ug/l	87
13) Acrolein	3.926	56	17741	99.919	ug/l	97
14) Allyl chloride	4.714	41	76683	19.640	ug/l #	82
15) Acrylonitrile	5.414	53	53398	107.272	ug/l	100
16) Acetone	4.156	43	52292	97.253	ug/l	89
17) Carbon Disulfide	4.414	76	116466	19.351	ug/l	97
18) Methyl Acetate	4.714	43	41123	21.452	ug/l	96
19) Methyl tert-butyl Ether	5.473	73	98341	19.521	ug/l	95
20) Methylene Chloride	4.967	84	57160	19.231	ug/l #	80
21) trans-1,2-Dichloroethene	5.479	96	45503	19.665	ug/l	96
22) Diisopropyl ether	6.367	45	156590	20.017	ug/l	95
23) Vinyl Acetate	6.303	43	351610	101.285	ug/l	99
24) 1,1-Dichloroethane	6.261	63	90630	20.142	ug/l	96
25) 2-Butanone	7.208	43	68061	104.084	ug/l	91
26) 2,2-Dichloropropane	7.208	77	75548	18.464	ug/l	96
27) cis-1,2-Dichloroethene	7.214	96	52077	19.893	ug/l	91
28) Bromochloromethane	7.550	49	45773	23.421	ug/l	86
29) Tetrahydrofuran	7.567	42	41569	100.756	ug/l	96
30) Chloroform	7.714	83	92111	20.398	ug/l	98
31) Cyclohexane	7.985	56	84860	19.201	ug/l	97
32) 1,1,1-Trichloroethane	7.902	97	79580	19.629	ug/l #	92
36) 1,1-Dichloropropene	8.114	75	69702	18.638	ug/l	98
37) Ethyl Acetate	7.291	43	30428	18.836	ug/l #	91
38) Carbon Tetrachloride	8.091	117	71101	19.287	ug/l	89
39) Methylcyclohexane	9.355	83	79865	17.755	ug/l	99
40) Benzene	8.349	78	191995	18.900	ug/l	98

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Quant Time: Dec 09 11:45:03 2021
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 Quant Title : SW846 8260
 QLast Update : Mon Nov 29 17:54:09 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.520	41	16340	22.371	ug/l #	57
42) 1,2-Dichloroethane	8.426	62	61578	19.859	ug/l	96
43) Isopropyl Acetate	8.449	43	59956	20.328	ug/l #	89
44) Trichloroethene	9.108	130	51584	19.045	ug/l	87
45) 1,2-Dichloropropane	9.385	63	49383	18.485	ug/l	97
46) Dibromomethane	9.473	93	26260	18.947	ug/l	96
47) Bromodichloromethane	9.661	83	71040	19.381	ug/l	97
48) Methyl methacrylate	9.449	41	29744	18.810	ug/l #	83
49) 1,4-Dioxane	9.461	88	5333	398.603	ug/l #	86
51) 4-Methyl-2-Pentanone	10.226	43	153080	104.382	ug/l	91
52) Toluene	10.402	92	118237	18.344	ug/l	100
53) t-1,3-Dichloropropene	10.614	75	62502	18.546	ug/l	95
54) cis-1,3-Dichloropropene	10.085	75	74541	18.621	ug/l #	81
55) 1,1,2-Trichloroethane	10.796	97	35456	19.500	ug/l	95
56) Ethyl methacrylate	10.655	69	42791	20.366	ug/l #	76
57) 1,3-Dichloropropane	10.938	76	64104	20.069	ug/l	100
58) 2-Chloroethyl Vinyl ether	9.938	63	139669	112.884	ug/l	99
59) 2-Hexanone	10.979	43	104207	99.994	ug/l	91
60) Dibromochloromethane	11.132	129	45590	20.174	ug/l	94
61) 1,2-Dibromoethane	11.243	107	33997	19.469	ug/l	100
64) Tetrachloroethene	10.873	164	41720	18.119	ug/l	94
65) Chlorobenzene	11.667	112	128267	19.060	ug/l	96
66) 1,1,1,2-Tetrachloroethane	11.738	131	45204	18.397	ug/l	98
67) Ethyl Benzene	11.738	91	232793	18.375	ug/l	97
68) m/p-Xylenes	11.843	106	173316	36.237	ug/l	97
69) o-Xylene	12.173	106	78915	17.555	ug/l	92
70) Styrene	12.190	104	138241	18.247	ug/l	99
71) Bromoform	12.355	173	24470	19.223	ug/l #	98
73) Isopropylbenzene	12.473	105	216487	17.527	ug/l	100
74) N-amyl acetate	12.279	43	52291	19.401	ug/l #	88
75) 1,1,2,2-Tetrachloroethane	12.720	83	42548	20.918	ug/l	98
76) 1,2,3-Trichloropropane	12.773	75	28907m	17.786	ug/l	
77) Bromobenzene	12.755	156	49905	18.654	ug/l	97
78) n-propylbenzene	12.814	91	273650	17.791	ug/l	99
79) 2-Chlorotoluene	12.902	91	156955	18.181	ug/l	99
80) 1,3,5-Trimethylbenzene	12.949	105	183610	18.027	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.520	75	10204	18.763	ug/l #	75
82) 4-Chlorotoluene	12.996	91	158717	17.709	ug/l	100
83) tert-Butylbenzene	13.214	119	154422	17.654	ug/l	95
84) 1,2,4-Trimethylbenzene	13.261	105	177603	17.860	ug/l	99
85) sec-Butylbenzene	13.390	105	238539	17.855	ug/l	99
86) p-Isopropyltoluene	13.508	119	192682	17.634	ug/l	97
87) 1,3-Dichlorobenzene	13.508	146	98398	18.476	ug/l	98
88) 1,4-Dichlorobenzene	13.584	146	100951	19.133	ug/l	98
89) n-Butylbenzene	13.832	91	194432	18.228	ug/l	96
90) Hexachloroethane	14.102	117	37536	18.121	ug/l	93
91) 1,2-Dichlorobenzene	13.879	146	85700	18.923	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	14.490	75	6748	20.372	ug/l	93
93) 1,2,4-Trichlorobenzene	15.149	180	52371	18.538	ug/l	93
94) Hexachlorobutadiene	15.255	225	28864	18.058	ug/l	98
95) Naphthalene	15.384	128	88920	17.855	ug/l	97
96) 1,2,3-Trichlorobenzene	15.573	180	44101	18.380	ug/l	98

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Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VD1208SBSD01

Manual Integrations
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Quant Time: Dec 09 11:45:03 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D112921S.M
Quant Title : SW846 8260
QLast Update : Mon Nov 29 17:54:09 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

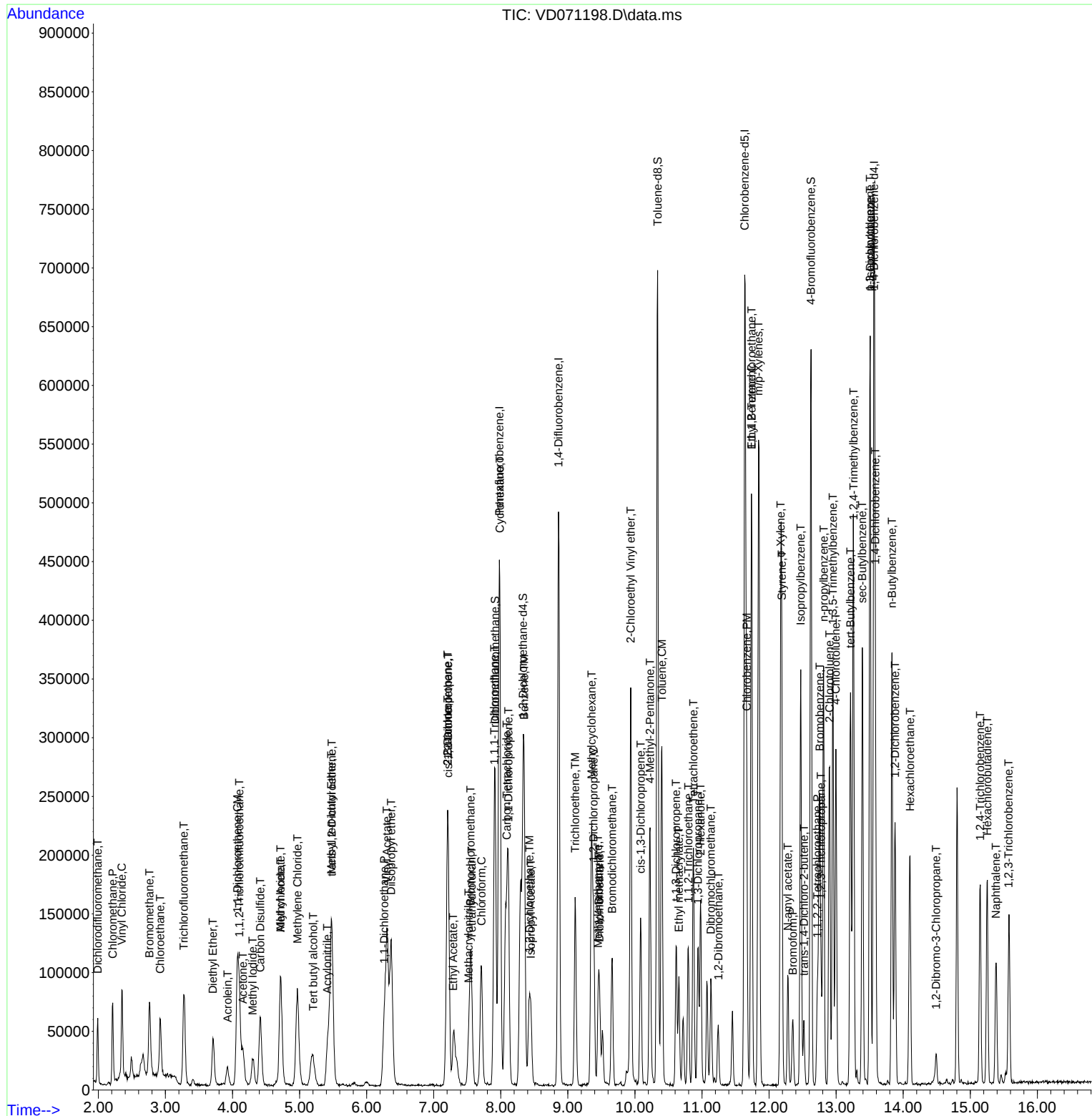
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Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120821\  
Data File : VD071198.D  
Acq On    : 08 Dec 2021  11:48  
Operator  : VA/SY  
Sample    : VD1208SBS01  
Misc      : 5.00G/5.00ml/MSVOA_D/SOIL  
ALS Vial  : 1      Sample Multiplier: 1
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Instrument :
MSVOA_D
ClientSampleId :
VD1208SBSD01

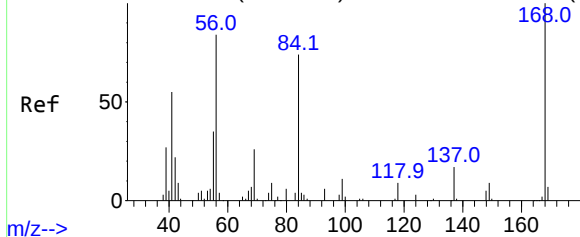
Manual Integrations

Reviewed By :Semsettin Yesilyurt 12/09/2021
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Quant Time: Dec 09 11:45:03 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D112921S.M
Quant Title : SW846 8260
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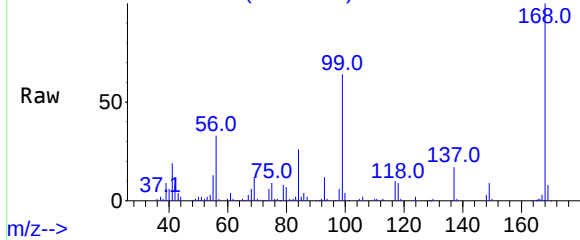
Abundance Scan 1031 (7.985 min): VD071075.D\data.ms (-1) #1



Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.979 min Scan# 10
 Delta R.T. -0.006 min
 Lab File: VD071198.D
 Acq: 08 Dec 2021 11:48

Instrument :
 MSVOA_D
 ClientSampleId :
 VD1208SBSD01

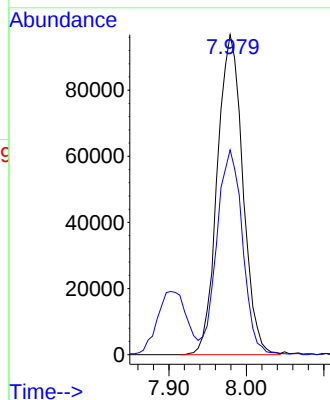
Abundance Scan 1030 (7.979 min): VD071198.D\data.ms



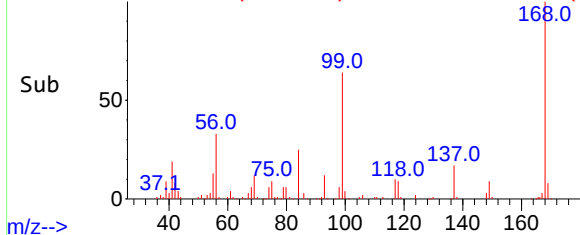
Tgt Ion:168 Resp: 221430
 Ion Ratio Lower Upper
 168 100
 99 63.6 46.6 69.8

Manual Integrations
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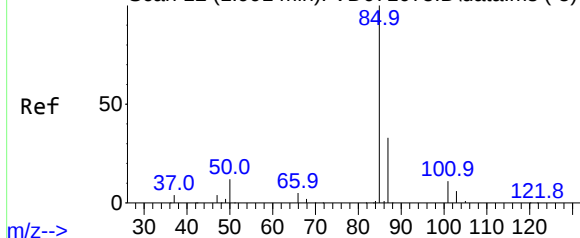
Reviewed By :Semsettin Yesilyurt 12/09/2021
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Abundance Scan 1030 (7.979 min): VD071198.D\data.ms (-9)



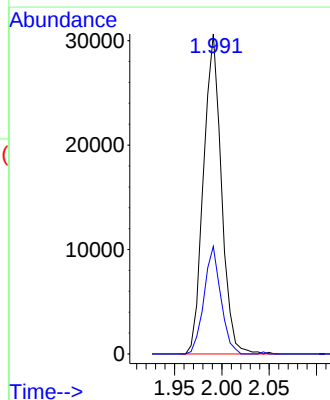
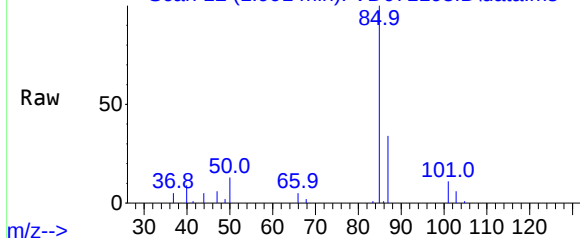
Abundance Scan 12 (1.991 min): VD071075.D\data.ms (-5) #2



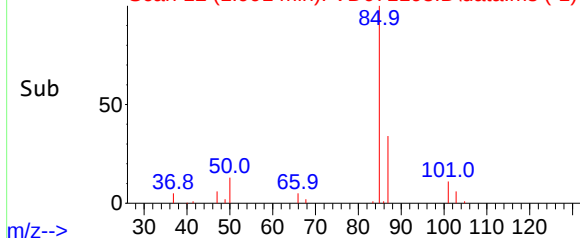
Dichlorodifluoromethane
 Concen: 21.283 ug/l
 RT: 1.991 min Scan# 12
 Delta R.T. -0.000 min
 Lab File: VD071198.D
 Acq: 08 Dec 2021 11:48

Tgt Ion: 85 Resp: 40188
 Ion Ratio Lower Upper
 85 100
 87 33.6 15.2 45.6

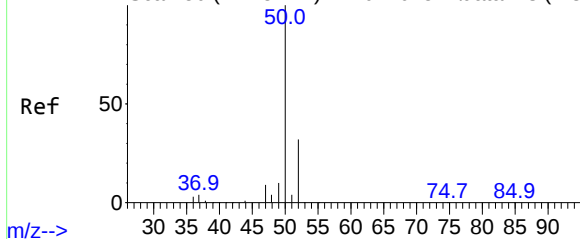
Abundance Scan 12 (1.991 min): VD071198.D\data.ms



Abundance Scan 12 (1.991 min): VD071198.D\data.ms (-1)



Abundance Scan 50 (2.215 min): VD071075.D\data.ms (-43)



#3

Chloromethane

Concen: 22.950 ug/l

RT: 2.214 min Scan# 50

Delta R.T. -0.001 min

Lab File: VD071198.D

Acq: 08 Dec 2021 11:48

Instrument :

MSVOA_D

ClientSampleId :

VD1208SBS01

Tgt Ion: 50 Resp: 5733

Ion Ratio Lower Upper

50 100

52 31.4 25.8 38.8

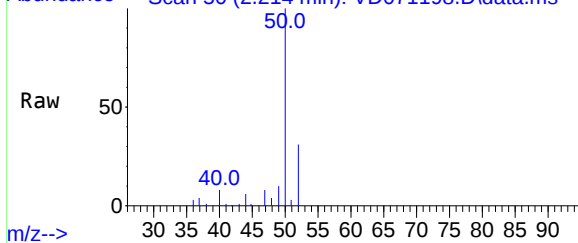
Manual Integrations

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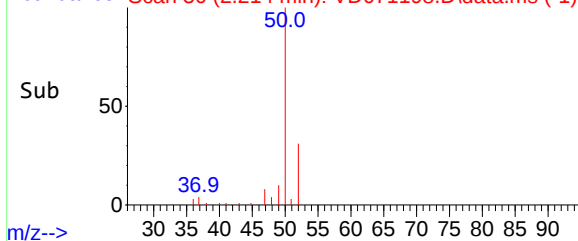
Reviewed By :Semsettin Yesilyurt 12/09/2021

Supervised By :Mahesh Dadoda 12/10/2021

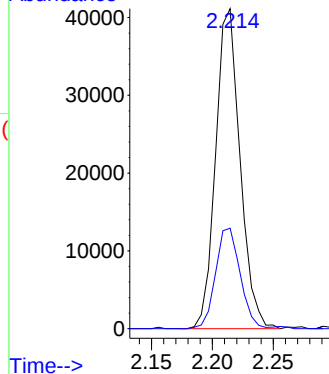
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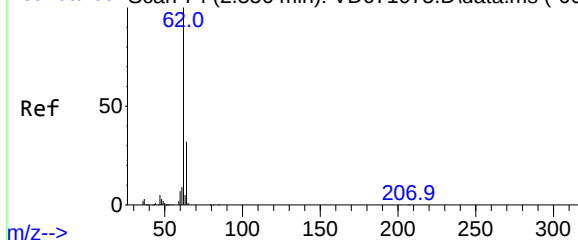
Abundance Scan 50 (2.214 min): VD071198.D\data.ms (-1)



Abundance



Abundance Scan 74 (2.356 min): VD071075.D\data.ms (-66)



#4

Vinyl Chloride

Concen: 23.268 ug/l

RT: 2.350 min Scan# 73

Delta R.T. -0.006 min

Lab File: VD071198.D

Acq: 08 Dec 2021 11:48

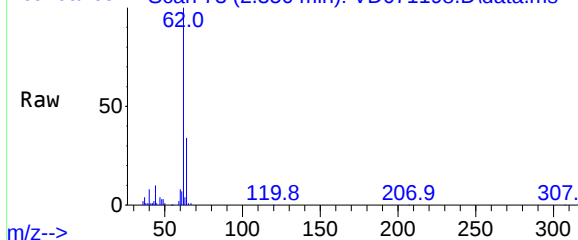
Tgt Ion: 62 Resp: 64849

Ion Ratio Lower Upper

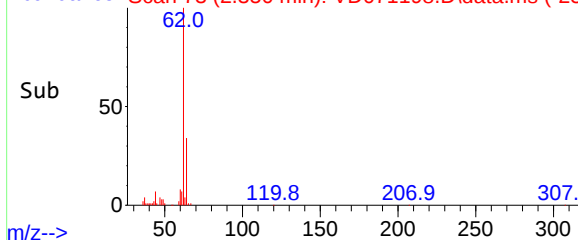
62 100

64 34.1 26.0 39.0

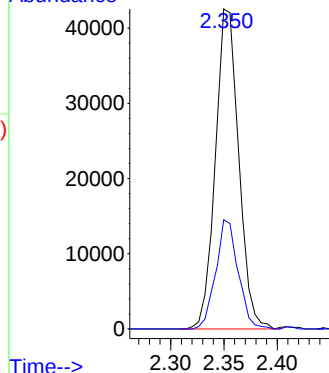
Abundance Scan 73 (2.350 min): VD071198.D\data.ms

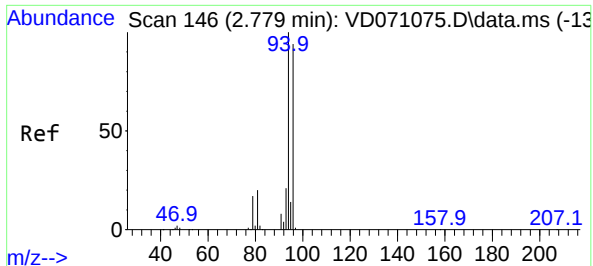


Abundance Scan 73 (2.350 min): VD071198.D\data.ms (-23)



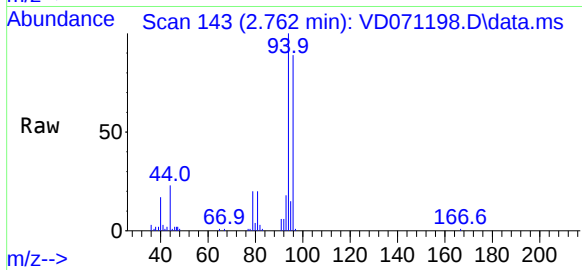
Abundance





#5
Bromomethane
Concen: 23.714 ug/l
RT: 2.762 min Scan# 146
Delta R.T. -0.017 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48

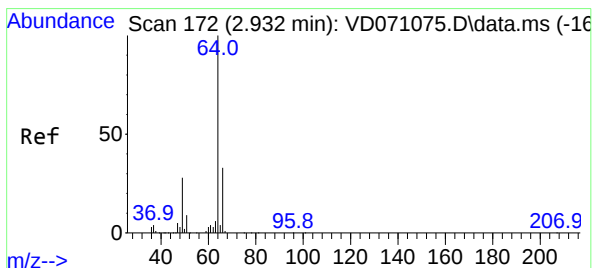
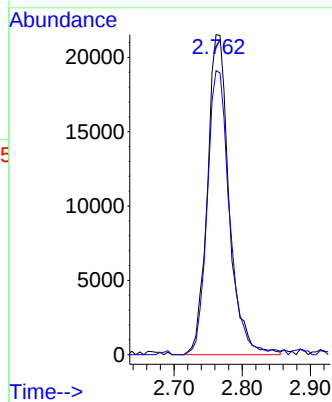
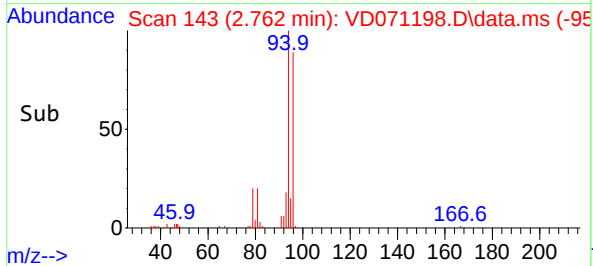
Instrument :
MSVOA_D
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Tgt Ion: 94 Resp: 47644
Ion Ratio Lower Upper
94 100
96 88.7 74.8 112.2

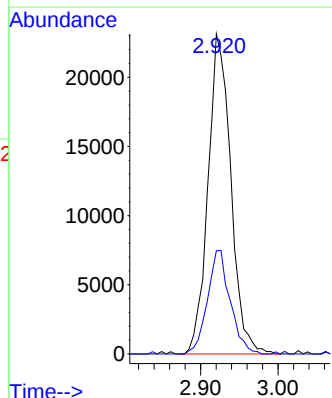
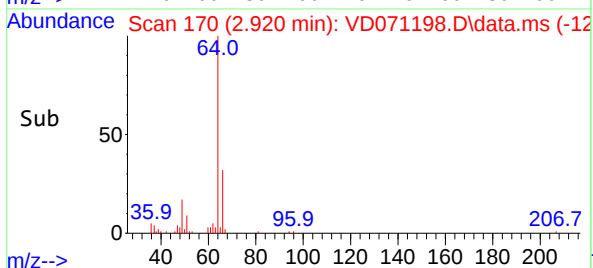
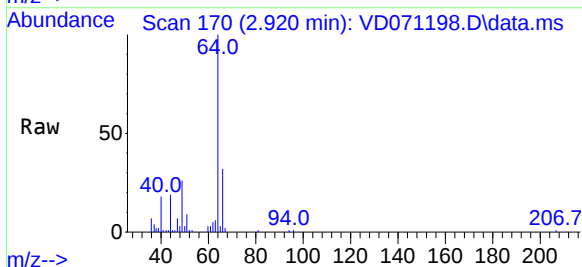
Manual Integrations
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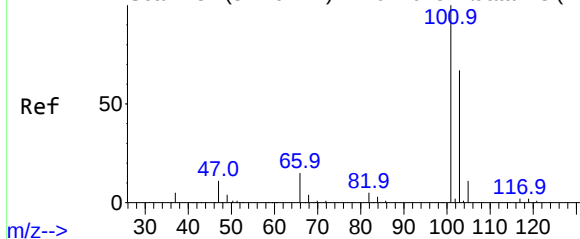


#6
Chloroethane
Concen: 24.716 ug/l
RT: 2.920 min Scan# 170
Delta R.T. -0.012 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48

Tgt Ion: 64 Resp: 47378
Ion Ratio Lower Upper
64 100
66 32.3 29.0 43.4



Abundance Scan 231 (3.279 min): VD071075.D\data.ms (-22



#7

Trichlorofluoromethane

Concen: 21.509 ug/l

RT: 3.273 min Scan# 21

Delta R.T. -0.006 min

Lab File: VD071198.D

Acq: 08 Dec 2021 11:48

Instrument :

MSVOA_D

ClientSampleId :

VD1208SBS01

Tgt Ion:101 Resp: 8120

Ion Ratio Lower Upper

101 100

103 62.4 49.7 74.5

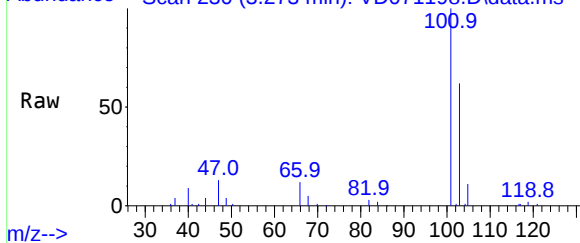
Manual Integrations

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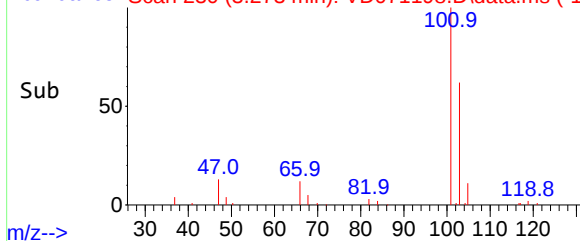
Reviewed By :Semsettin Yesilyurt 12/09/2021

Supervised By :Mahesh Dadoda 12/10/2021

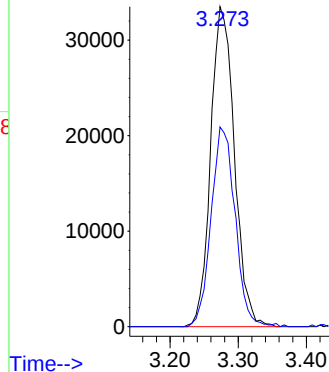
Abundance Scan 230 (3.273 min): VD071198.D\data.ms



Abundance Scan 230 (3.273 min): VD071198.D\data.ms (-18

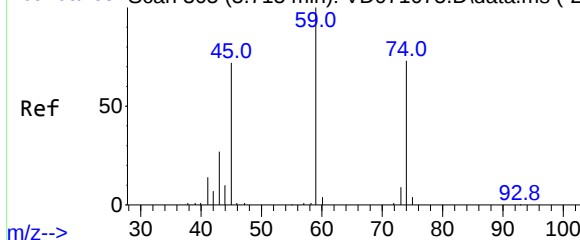


Abundance



Time-->

Abundance Scan 305 (3.715 min): VD071075.D\data.ms (-29



#8

Diethyl Ether

Concen: 20.445 ug/l

RT: 3.709 min Scan# 304

Delta R.T. -0.006 min

Lab File: VD071198.D

Acq: 08 Dec 2021 11:48

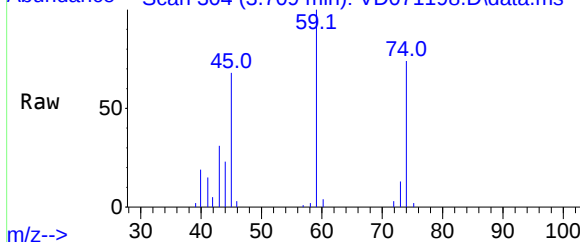
Tgt Ion: 74 Resp: 20926

Ion Ratio Lower Upper

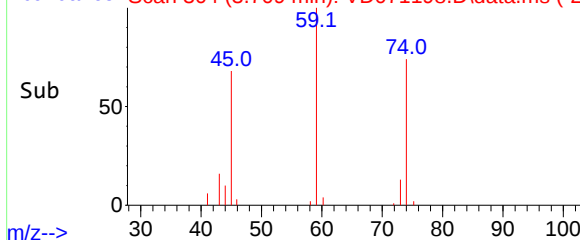
74 100

45 104.0 49.6 149.0

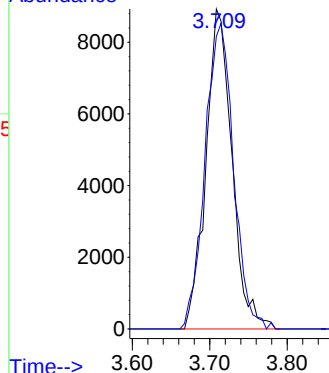
Abundance Scan 304 (3.709 min): VD071198.D\data.ms



Abundance Scan 304 (3.709 min): VD071198.D\data.ms (-25

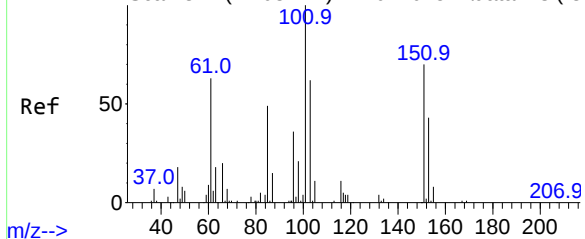


Abundance



Time-->

Abundance Scan 371 (4.103 min): VD071075.D\data.ms (-35



#9

1,1,2-Trichlorotrifluoroethane

Concen: 20.932 ug/l

RT: 4.103 min Scan# 371

Delta R.T. -0.000 min

Lab File: VD071198.D

Acq: 08 Dec 2021 11:48

Instrument :

MSVOA_D

ClientSampleId :

VD1208SBS01

Tgt Ion:101 Resp: 46620

Ion Ratio Lower Upper

101 100

85 45.9 34.8 52.2

151 72.0 60.4 90.6

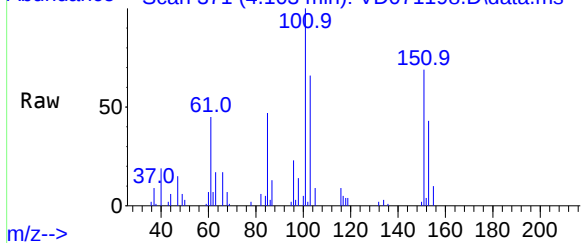
Manual Integrations

APPROVED

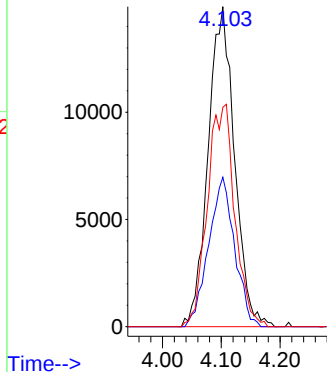
Reviewed By :Semsettin Yesilyurt 12/09/2021

Supervised By :Mahesh Dadoda 12/10/2021

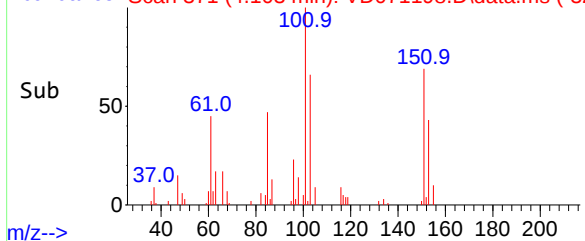
Abundance Scan 371 (4.103 min): VD071198.D\data.ms



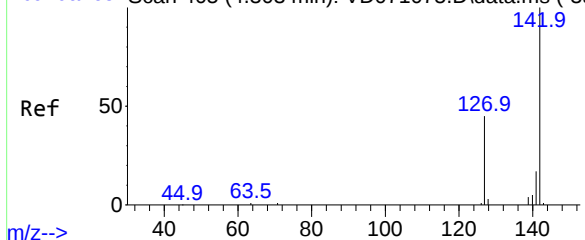
Abundance



Abundance Scan 371 (4.103 min): VD071198.D\data.ms (-32



Abundance Scan 405 (4.303 min): VD071075.D\data.ms (-35



#10

Methyl Iodide

Concen: 18.258 ug/l

RT: 4.303 min Scan# 405

Delta R.T. -0.000 min

Lab File: VD071198.D

Acq: 08 Dec 2021 11:48

Tgt Ion:142 Resp: 39029

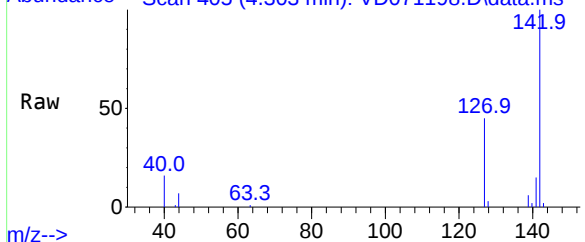
Ion Ratio Lower Upper

142 100

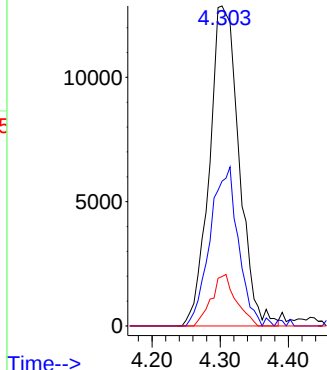
127 47.0 35.0 52.4

141 13.4 12.0 18.0

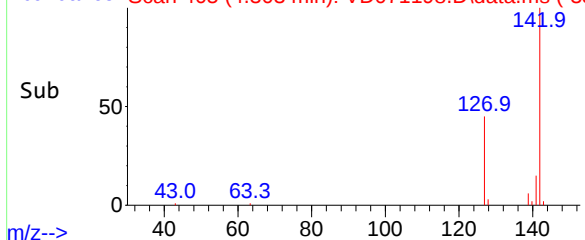
Abundance Scan 405 (4.303 min): VD071198.D\data.ms

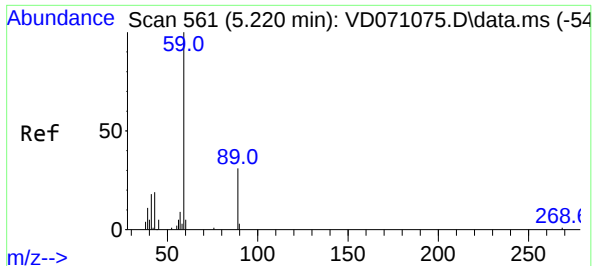


Abundance



Abundance Scan 405 (4.303 min): VD071198.D\data.ms (-35





#11

Tert butyl alcohol

Concen: 183.846 ug/l

RT: 5.203 min Scan# 51

Delta R.T. -0.017 min

Lab File: VD071198.D

Acq: 08 Dec 2021 11:48

Instrument :

MSVOA_D

ClientSampleId :

VD1208SBS01

Tgt Ion: 59 Resp: 3355

Ion Ratio Lower Upper

59 100

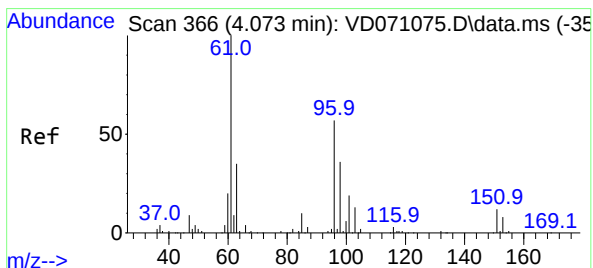
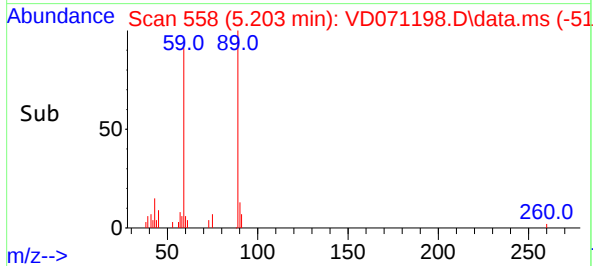
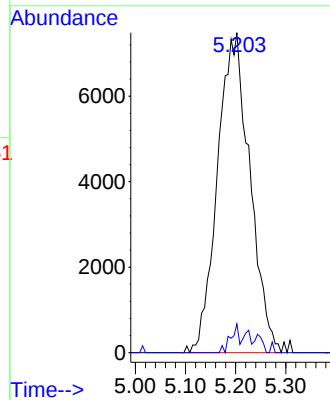
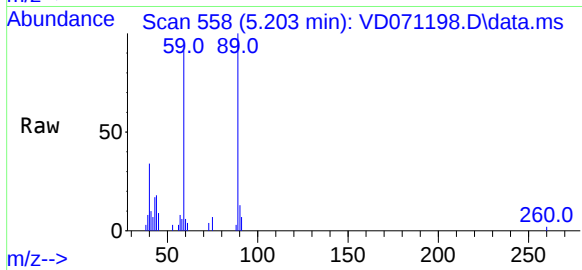
57 2.3 9.0 13.4

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 12/09/2021

Supervised By :Mahesh Dadoda 12/10/2021



#12

1,1-Dichloroethene

Concen: 19.863 ug/l

RT: 4.073 min Scan# 366

Delta R.T. 0.000 min

Lab File: VD071198.D

Acq: 08 Dec 2021 11:48

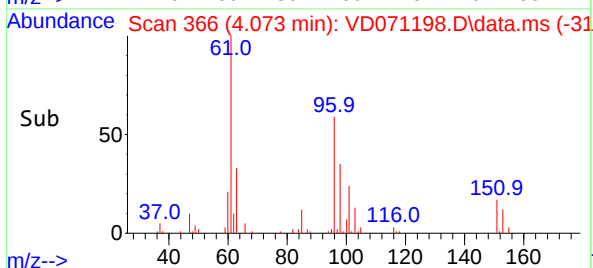
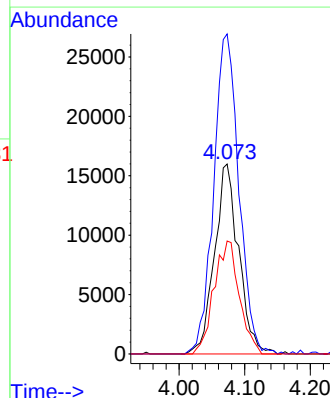
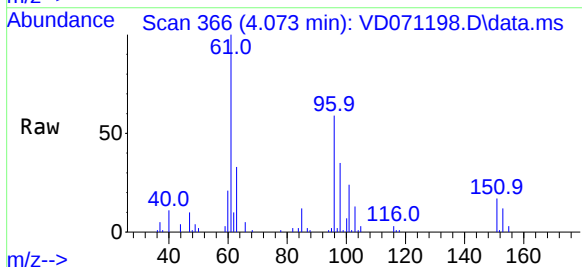
Tgt Ion: 96 Resp: 40830

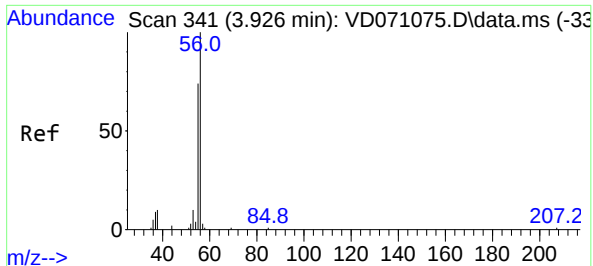
Ion Ratio Lower Upper

96 100

61 168.5 120.3 180.5

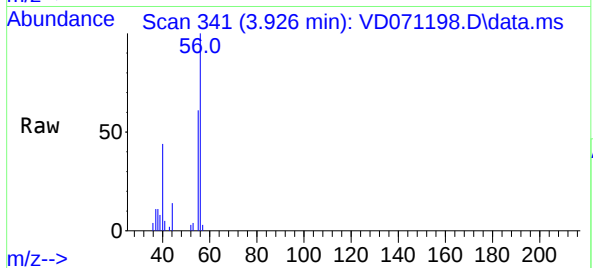
98 59.5 54.4 81.6





#13
Acrolein
Concen: 99.919 ug/l
RT: 3.926 min Scan# 341
Delta R.T. 0.000 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48

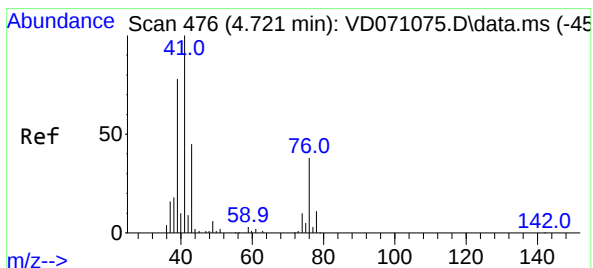
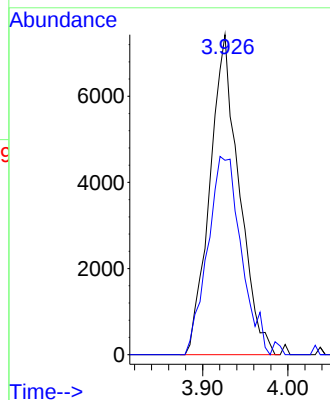
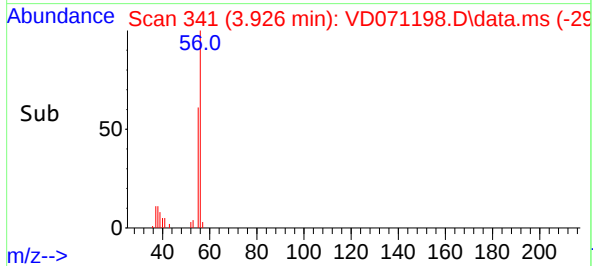
Instrument :
MSVOA_D
ClientSampleId :
VD1208SBSD01



Tgt Ion: 56 Resp: 1774
Ion Ratio Lower Upper
56 100
55 71.0 58.6 87.8

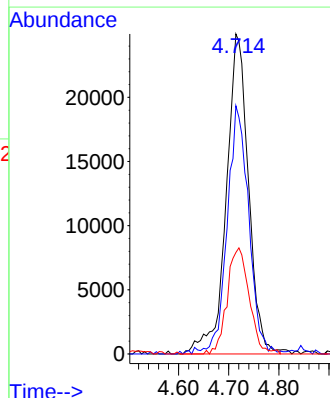
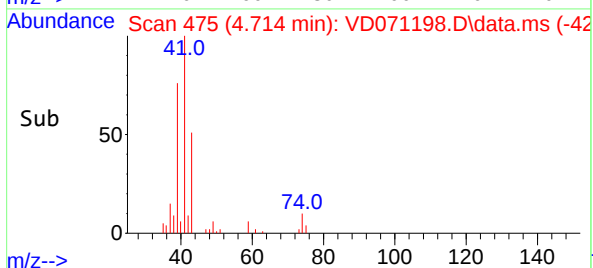
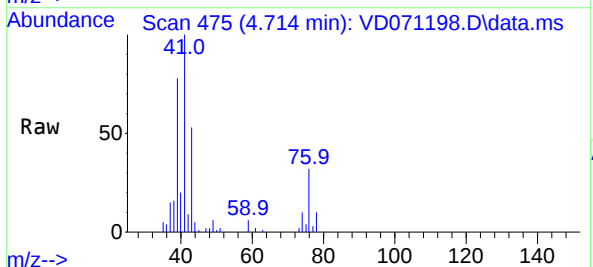
Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 12/09/2021
Supervised By :Mahesh Dadoda 12/10/2021

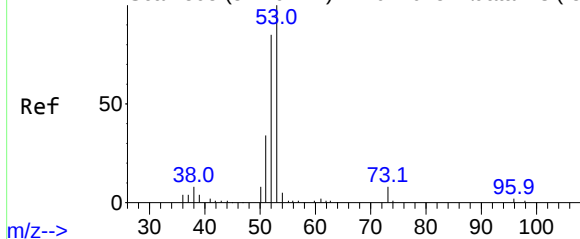


#14
Allyl chloride
Concen: 19.640 ug/l
RT: 4.714 min Scan# 475
Delta R.T. -0.007 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48

Tgt Ion: 41 Resp: 76683
Ion Ratio Lower Upper
41 100
39 75.0 45.6 68.4
76 33.0 30.2 45.4



Abundance Scan 595 (5.420 min): VD071075.D\data.ms (-58



#15

Acrylonitrile

Concen: 107.272 ug/l

RT: 5.414 min Scan# 595

Delta R.T. -0.006 min

Lab File: VD071198.D

Acq: 08 Dec 2021 11:48

Instrument :

MSVOA_D

ClientSampleId :

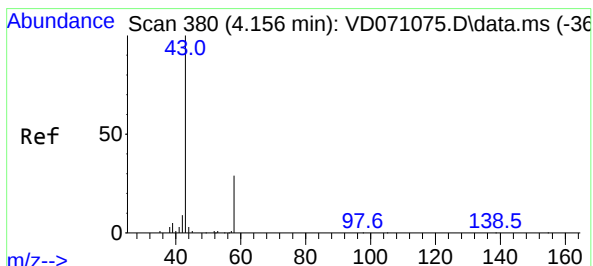
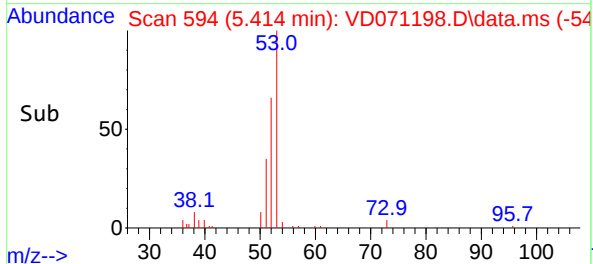
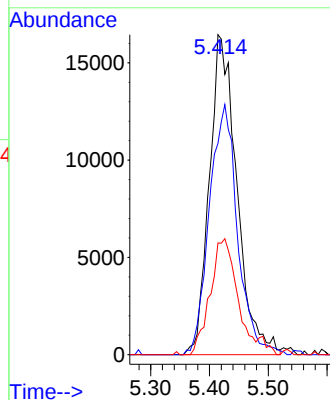
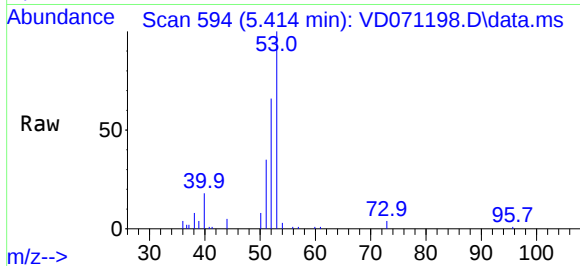
VD1208SBS01

Tgt Ion:	53	Resp:	53398
Ion	Ratio	Lower	Upper
53	100		
52	80.2	63.8	95.8
51	35.4	28.5	42.7

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 12/09/2021
 Supervised By :Mahesh Dadoda 12/10/2021



#16

Acetone

Concen: 97.253 ug/l

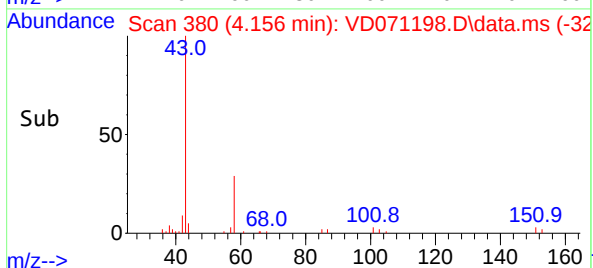
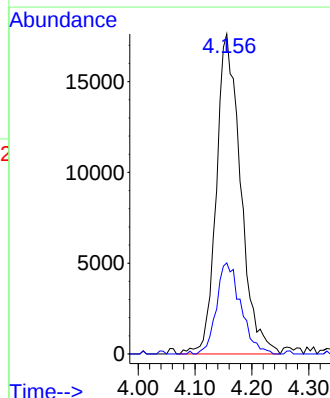
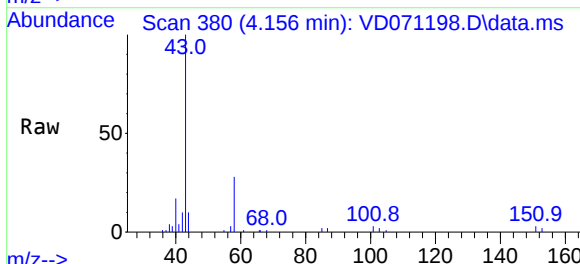
RT: 4.156 min Scan# 380

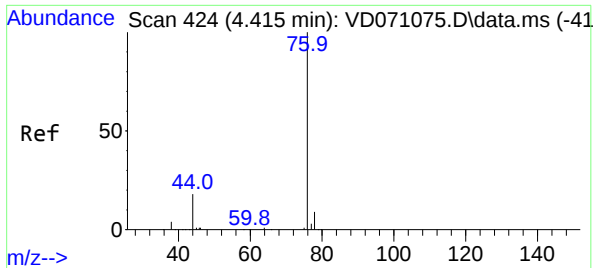
Delta R.T. -0.000 min

Lab File: VD071198.D

Acq: 08 Dec 2021 11:48

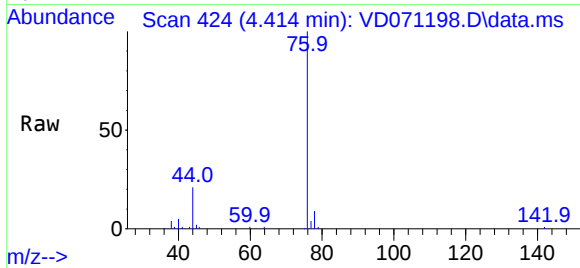
Tgt Ion:	43	Resp:	52292
Ion	Ratio	Lower	Upper
43	100		
58	28.4	27.8	41.8





#17
Carbon Disulfide
Concen: 19.351 ug/l
RT: 4.414 min Scan# 41
Delta R.T. -0.001 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48

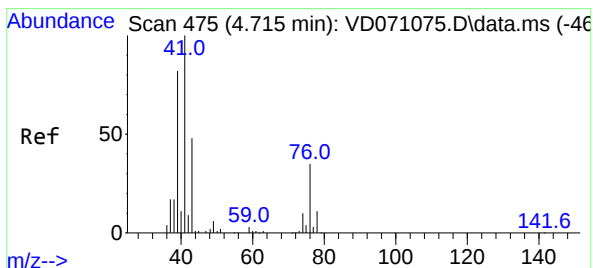
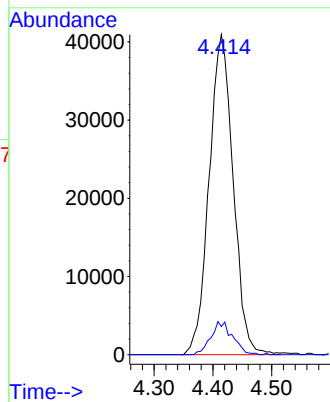
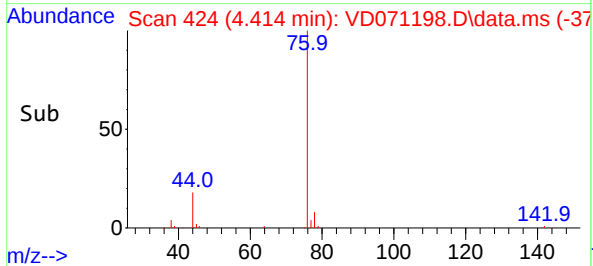
Instrument :
MSVOA_D
ClientSampleId :
VD1208SBSD01



Tgt Ion: 76 Resp: 11646
Ion Ratio Lower Upper
76 100
78 8.8 7.8 11.8

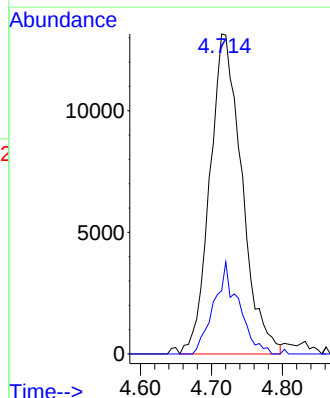
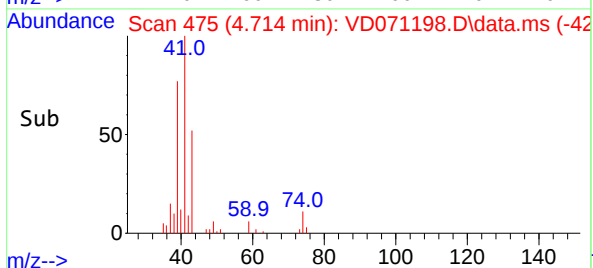
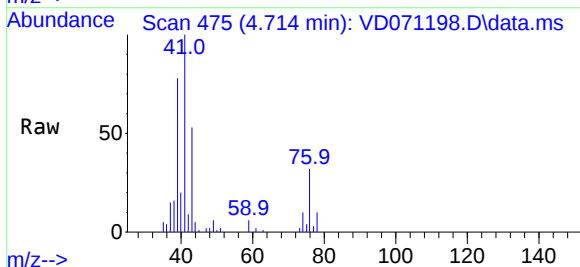
Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 12/09/2021
Supervised By :Mahesh Dadoda 12/10/2021

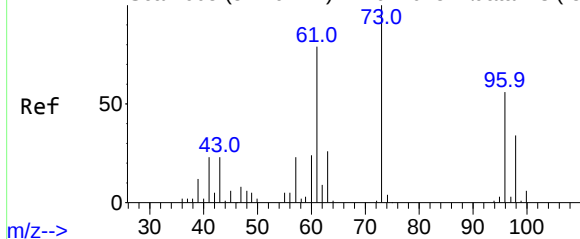


#18
Methyl Acetate
Concen: 21.452 ug/l
RT: 4.714 min Scan# 475
Delta R.T. -0.001 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48

Tgt Ion: 43 Resp: 41123
Ion Ratio Lower Upper
43 100
74 22.3 19.3 28.9



Abundance Scan 605 (5.479 min): VD071075.D\data.ms (-58



#19

Methyl tert-butyl Ether

Concen: 19.521 ug/l

RT: 5.473 min Scan# 605

Delta R.T. -0.006 min

Lab File: VD071198.D

Acq: 08 Dec 2021 11:48

Instrument :

MSVOA_D

ClientSampleId :

VD1208SBS01

Tgt Ion: 73 Resp: 9834

Ion Ratio Lower Upper

73 100

57 21.0 18.9 28.3

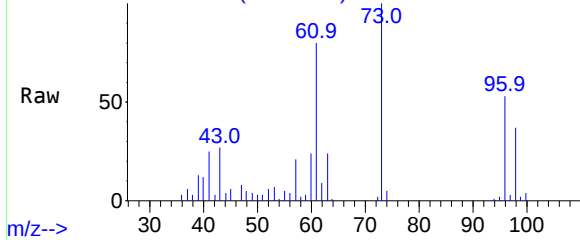
Manual Integrations

APPROVED

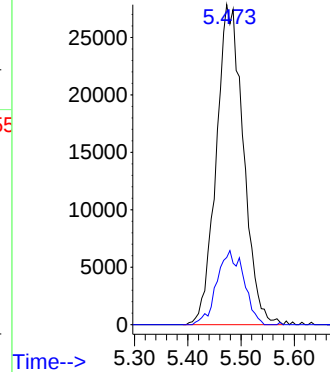
Reviewed By :Semsettin Yesilyurt 12/09/2021

Supervised By :Mahesh Dadoda 12/10/2021

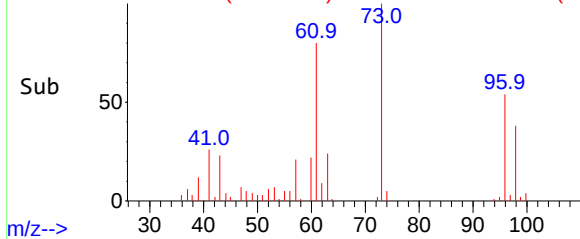
Abundance Scan 604 (5.473 min): VD071198.D\data.ms



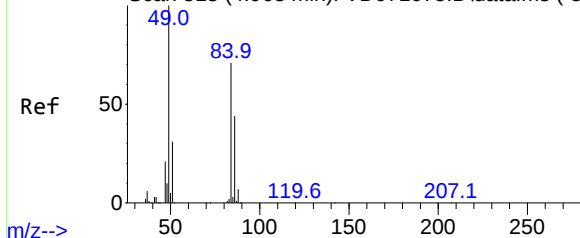
Abundance



Abundance Scan 604 (5.473 min): VD071198.D\data.ms (-55



Abundance Scan 518 (4.968 min): VD071075.D\data.ms (-50



#20

Methylene Chloride

Concen: 19.231 ug/l

RT: 4.967 min Scan# 518

Delta R.T. -0.001 min

Lab File: VD071198.D

Acq: 08 Dec 2021 11:48

Tgt Ion: 84 Resp: 57160

Ion Ratio Lower Upper

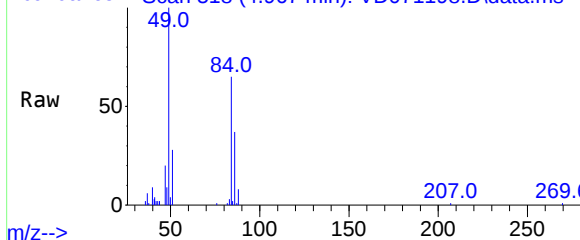
84 100

49 154.3 95.8 143.6

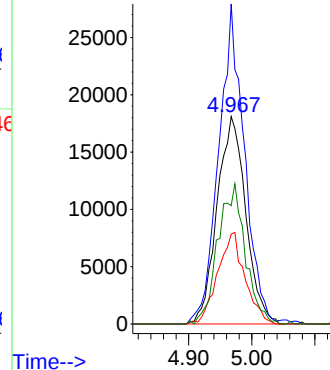
51 43.4 30.9 46.3

86 57.1 50.3 75.5

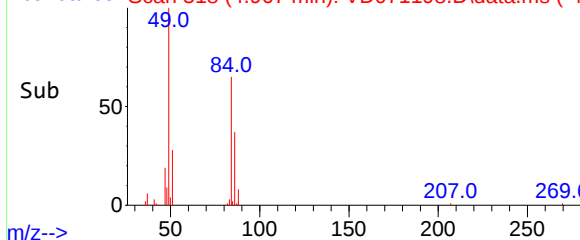
Abundance Scan 518 (4.967 min): VD071198.D\data.ms

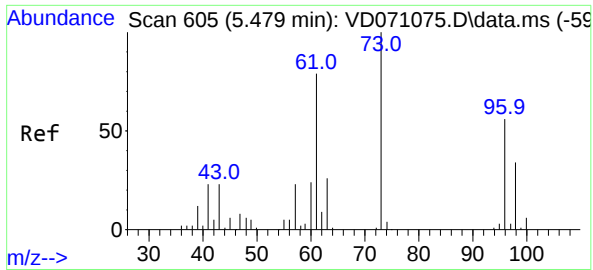


Abundance



Abundance Scan 518 (4.967 min): VD071198.D\data.ms (-46





#21

trans-1,2-Dichloroethene

Concen: 19.665 ug/l

RT: 5.479 min Scan# 605

Delta R.T. 0.000 min

Lab File: VD071198.D

Acq: 08 Dec 2021 11:48

Instrument :

MSVOA_D

ClientSampleId :

VD1208SBS01

Tgt Ion: 96 Resp: 4550

Ion Ratio Lower Upper

96 100

61 134.2 102.1 153.1

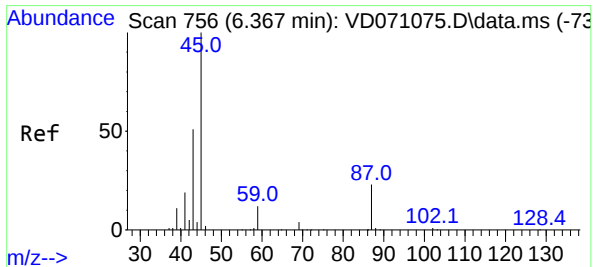
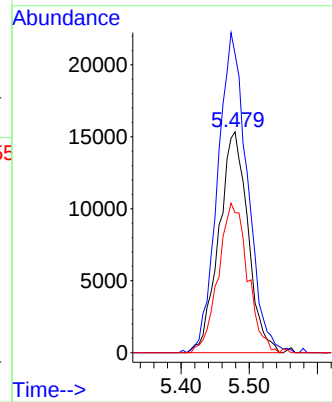
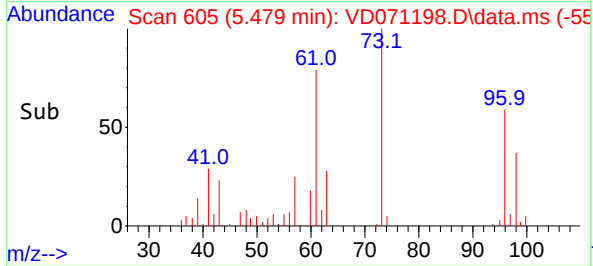
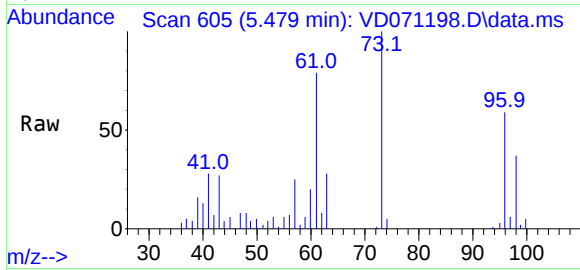
98 63.4 50.1 75.1

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 12/09/2021

Supervised By :Mahesh Dadoda 12/10/2021



#22

Diisopropyl ether

Concen: 20.017 ug/l

RT: 6.367 min Scan# 756

Delta R.T. 0.000 min

Lab File: VD071198.D

Acq: 08 Dec 2021 11:48

Tgt Ion: 45 Resp: 156590

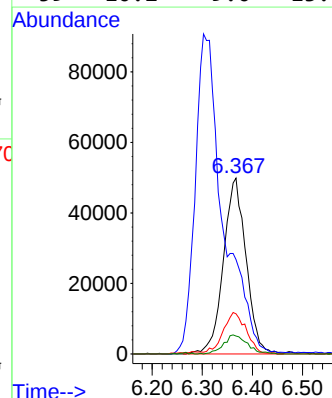
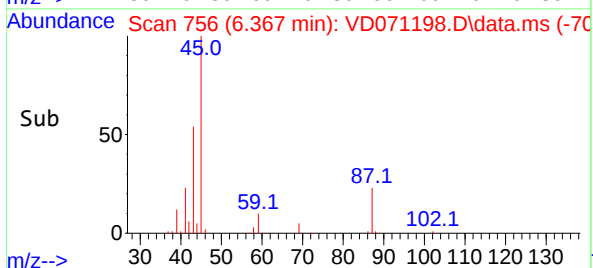
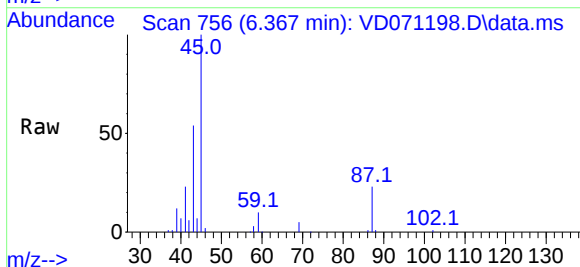
Ion Ratio Lower Upper

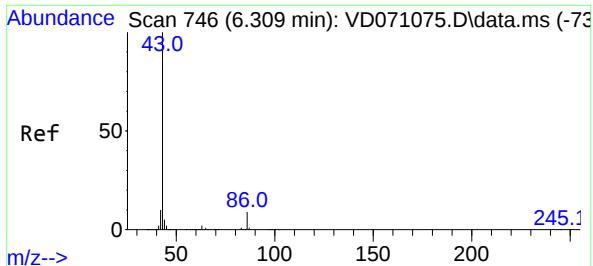
45 100

43 52.7 39.6 59.4

87 22.8 21.2 31.8

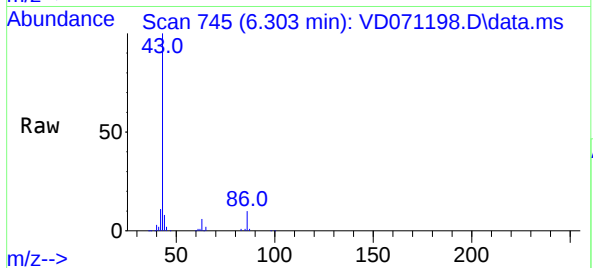
59 10.2 9.0 13.6





#23
 Vinyl Acetate
 Concen: 101.285 ug/l
 RT: 6.303 min Scan# 746
 Delta R.T. -0.006 min
 Lab File: VD071198.D
 Acq: 08 Dec 2021 11:48

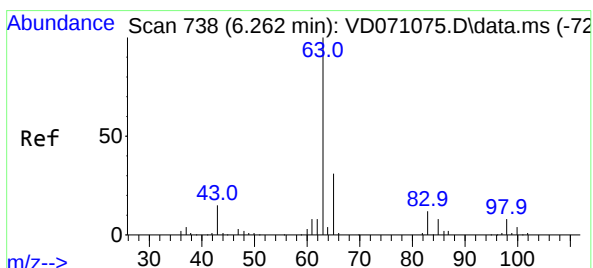
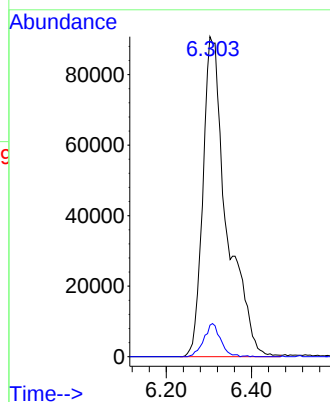
Instrument :
 MSVOA_D
 ClientSampleId :
 VD1208SBSD01



Tgt Ion: 43 Resp: 351610
 Ion Ratio Lower Upper
 43 100
 86 9.8 8.2 12.4

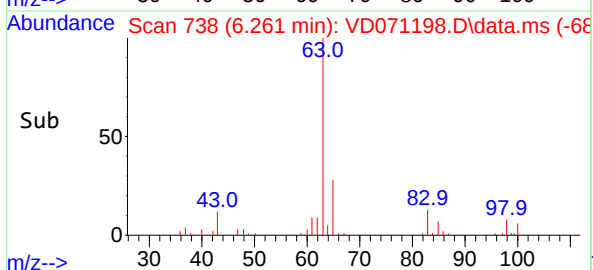
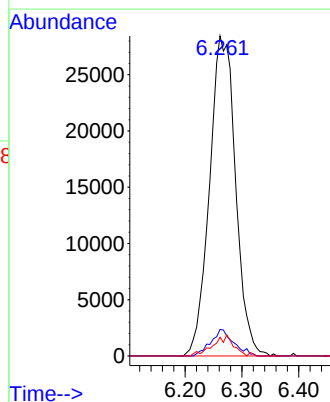
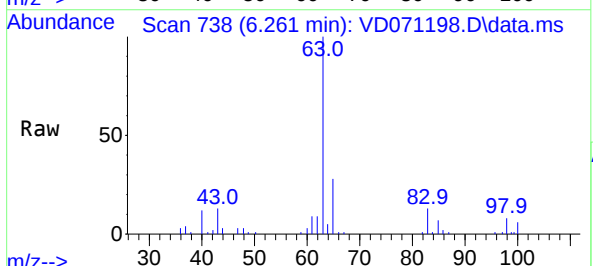
Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 12/09/2021
 Supervised By :Mahesh Dadoda 12/10/2021

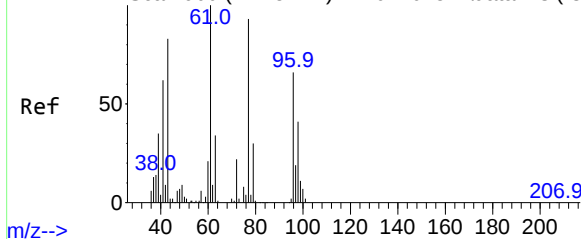


#24
 1,1-Dichloroethane
 Concen: 20.142 ug/l
 RT: 6.261 min Scan# 738
 Delta R.T. -0.001 min
 Lab File: VD071198.D
 Acq: 08 Dec 2021 11:48

Tgt Ion: 63 Resp: 90630
 Ion Ratio Lower Upper
 63 100
 98 8.3 3.5 10.6
 100 5.9 2.1 6.3



Abundance Scan 900 (7.215 min): VD071075.D\data.ms (-88

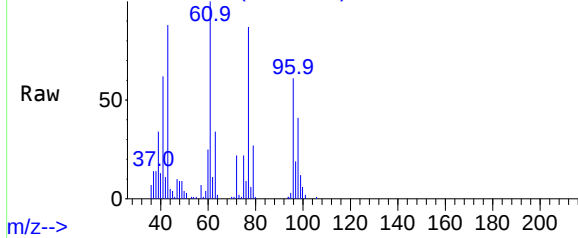


#25
2-Butanone
Concen: 104.084 ug/l
RT: 7.208 min Scan# 899
Delta R.T. -0.007 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48

Instrument :
MSVOA_D
ClientSampleId :
VD1208SBSD01

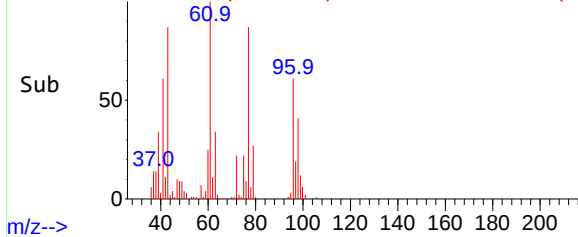
m/z-->

Abundance Scan 899 (7.208 min): VD071198.D\data.ms



m/z-->

Abundance Scan 899 (7.208 min): VD071198.D\data.ms (-84

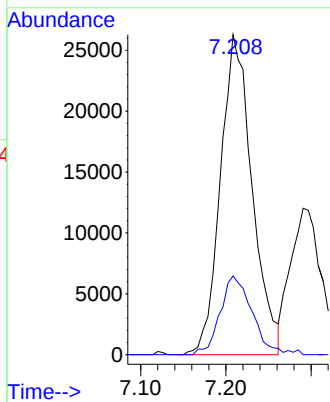


m/z-->

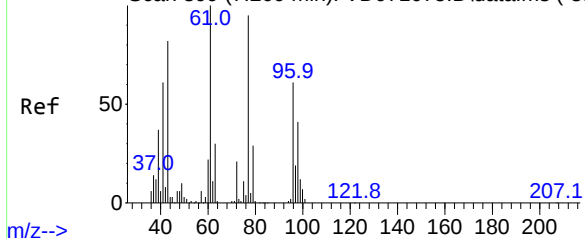
Tgt Ion: 43 Resp: 6806
Ion Ratio Lower Upper
43 100
72 24.6 23.8 35.6

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Reviewed By :Semsettin Yesilyurt 12/09/2021
Supervised By :Mahesh Dadoda 12/10/2021

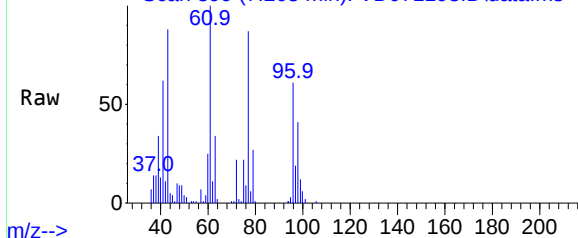


Abundance Scan 899 (7.209 min): VD071075.D\data.ms (-88



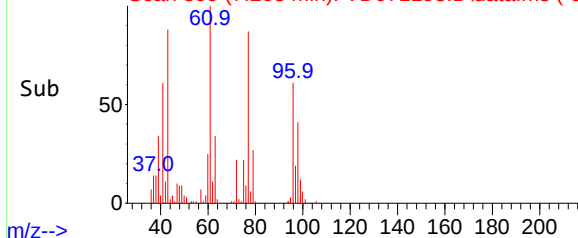
m/z-->

Abundance Scan 899 (7.208 min): VD071198.D\data.ms



m/z-->

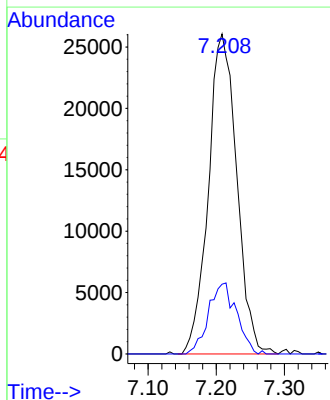
Abundance Scan 899 (7.208 min): VD071198.D\data.ms (-84



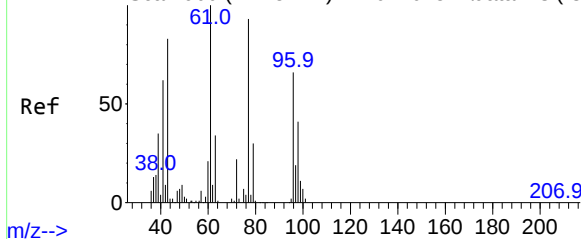
m/z-->

#26
2,2-Dichloropropane
Concen: 18.464 ug/l
RT: 7.208 min Scan# 899
Delta R.T. -0.001 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48

Tgt Ion: 77 Resp: 75548
Ion Ratio Lower Upper
77 100
97 21.9 11.9 35.5



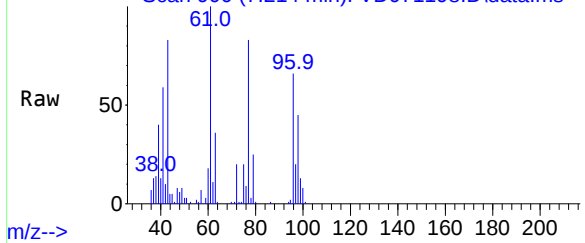
Abundance Scan 900 (7.215 min): VD071075.D\data.ms (-88



#27
 cis-1,2-Dichloroethene
 Concen: 19.893 ug/l
 RT: 7.214 min Scan# 907
 Delta R.T. -0.001 min
 Lab File: VD071198.D
 Acq: 08 Dec 2021 11:48

Instrument :
 MSVOA_D
 ClientSampleId :
 VD1208SBS01

Abundance Scan 900 (7.214 min): VD071198.D\data.ms

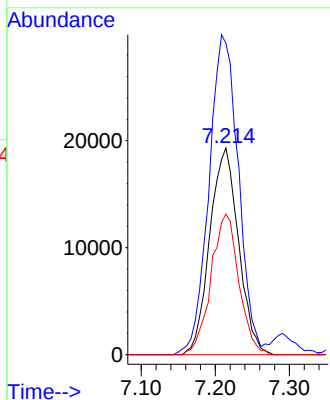
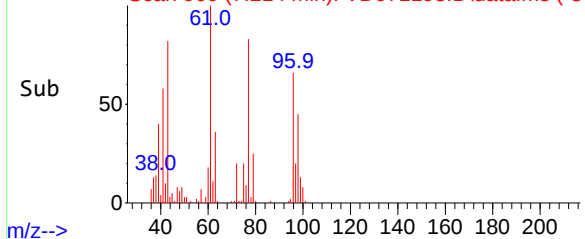


Tgt Ion: 96 Resp: 5207
 Ion Ratio Lower Upper
 96 100
 61 159.3 0.0 288.6
 98 65.9 0.0 129.2

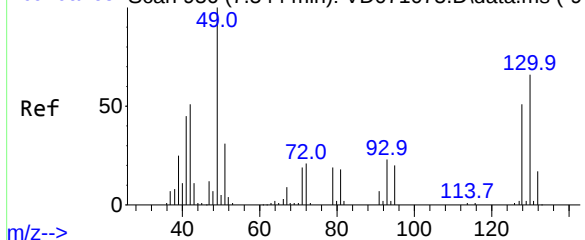
Manual Integrations
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Reviewed By :Semsettin Yesilyurt 12/09/2021
 Supervised By :Mahesh Dadoda 12/10/2021

Abundance Scan 900 (7.214 min): VD071198.D\data.ms (-84



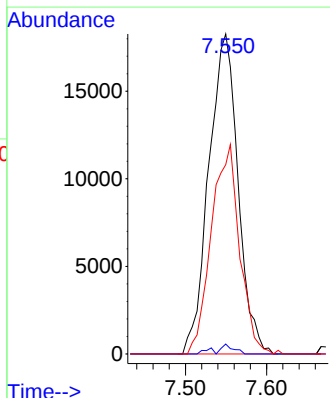
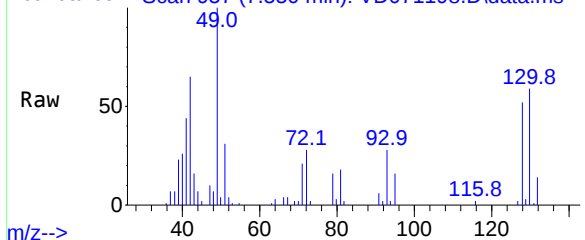
Abundance Scan 956 (7.544 min): VD071075.D\data.ms (-94



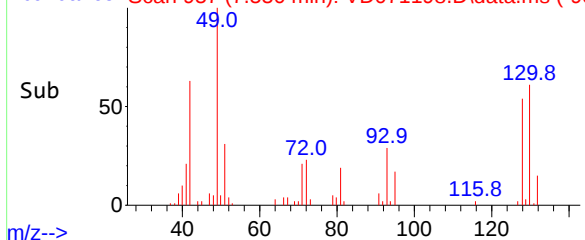
#28
 Bromochloromethane
 Concen: 23.421 ug/l
 RT: 7.550 min Scan# 957
 Delta R.T. 0.006 min
 Lab File: VD071198.D
 Acq: 08 Dec 2021 11:48

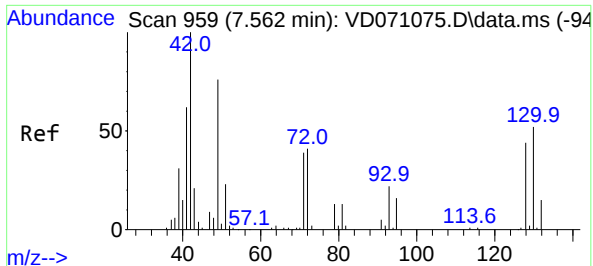
Tgt Ion: 49 Resp: 45773
 Ion Ratio Lower Upper
 49 100
 129 1.3 0.0 4.0
 130 63.2 60.2 90.2

Abundance Scan 957 (7.550 min): VD071198.D\data.ms



Abundance Scan 957 (7.550 min): VD071198.D\data.ms (-90





#29

Tetrahydrofuran

Concen: 100.756 ug/l

RT: 7.567 min Scan# 90

Delta R.T. 0.005 min

Lab File: VD071198.D

Acq: 08 Dec 2021 11:48

Instrument :

MSVOA_D

ClientSampleId :

VD1208SBS01

Tgt Ion: 42 Resp: 41569

Ion Ratio Lower Upper

42 100

72 40.8 33.7 50.5

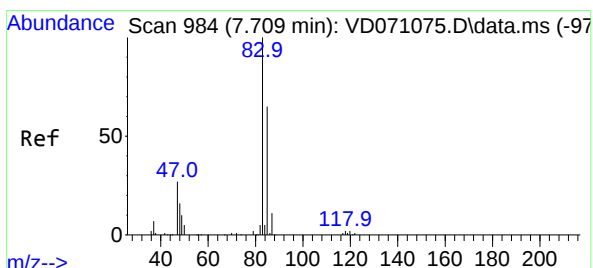
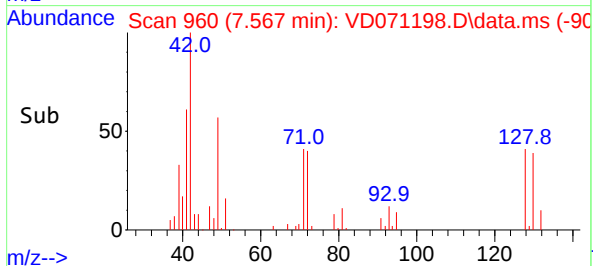
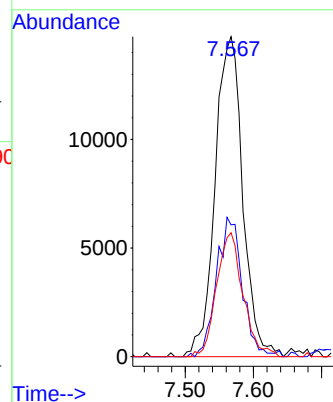
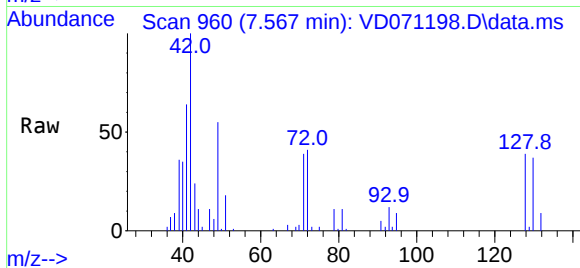
71 37.0 32.7 49.1

Manual Integrations

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Reviewed By :Semsettin Yesilyurt 12/09/2021

Supervised By :Mahesh Dadoda 12/10/2021



#30

Chloroform

Concen: 20.398 ug/l

RT: 7.714 min Scan# 985

Delta R.T. 0.005 min

Lab File: VD071198.D

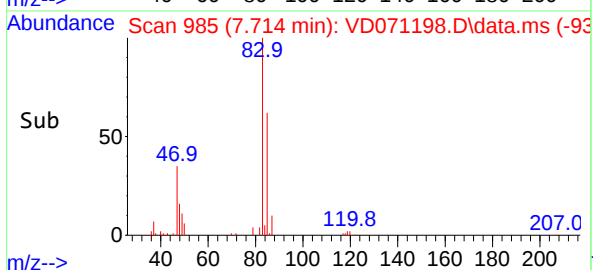
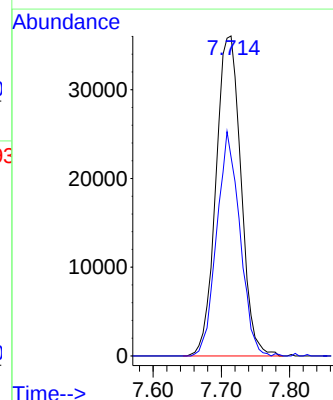
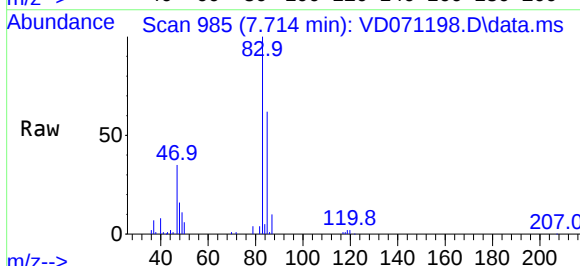
Acq: 08 Dec 2021 11:48

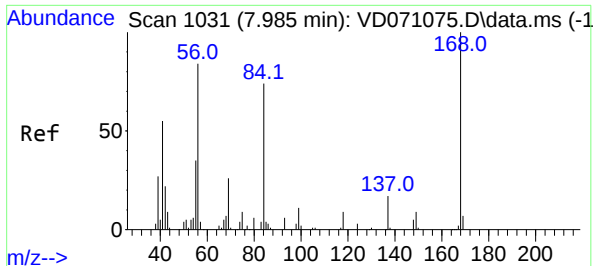
Tgt Ion: 83 Resp: 92111

Ion Ratio Lower Upper

83 100

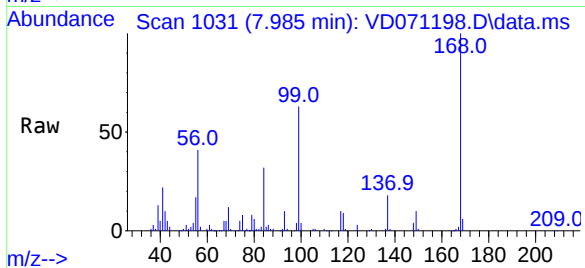
85 62.2 51.0 76.6





#31
Cyclohexane
Concen: 19.201 ug/l
RT: 7.985 min Scan# 1031
Delta R.T. -0.000 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48

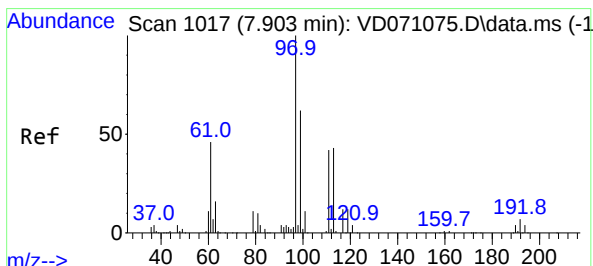
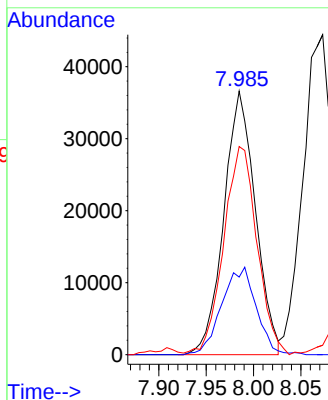
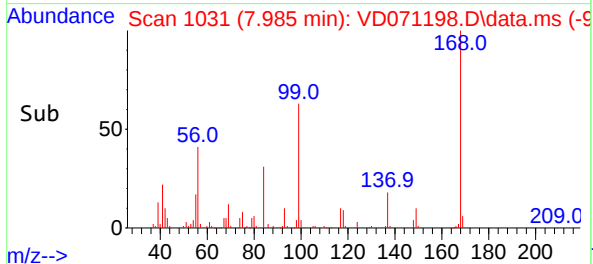
Instrument :
MSVOA_D
ClientSampleId :
VD1208SBSD01



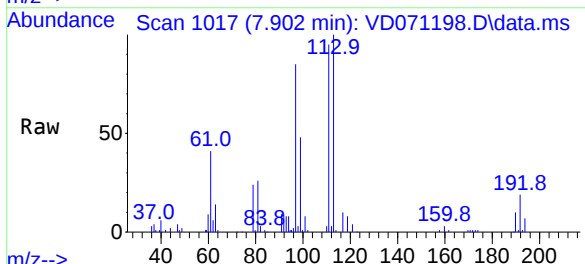
Tgt Ion: 56 Resp: 84860
Ion Ratio Lower Upper
56 100
69 29.5 25.9 38.9
84 78.0 64.3 96.5

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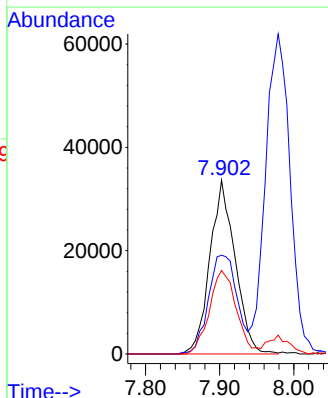
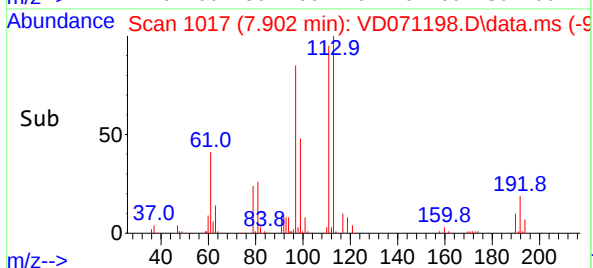
Reviewed By :Semsettin Yesilyurt 12/09/2021
Supervised By :Mahesh Dadoda 12/10/2021

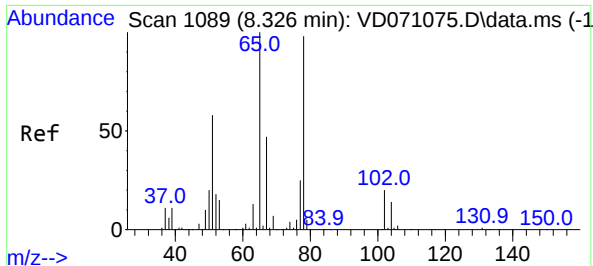


#32
1,1,1-Trichloroethane
Concen: 19.629 ug/l
RT: 7.902 min Scan# 1017
Delta R.T. -0.001 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48



Tgt Ion: 97 Resp: 79580
Ion Ratio Lower Upper
97 100
99 64.5 50.3 75.5
61 51.4 33.0 49.4





#33

1,2-Dichloroethane-d4

Concen: 52.010 ug/l

RT: 8.332 min Scan# 1089

Delta R.T. 0.006 min

Lab File: VD071198.D

Acq: 08 Dec 2021 11:48

Instrument :

MSVOA_D

ClientSampleId :

VD1208SBS01

Tgt Ion: 65 Resp: 135134

Ion Ratio Lower Upper

65 100

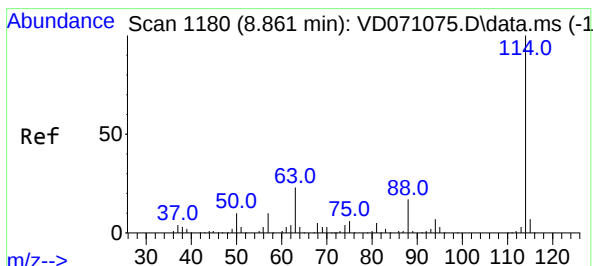
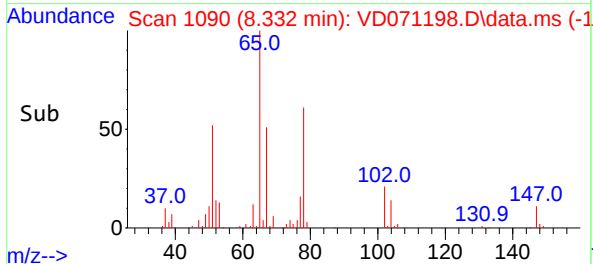
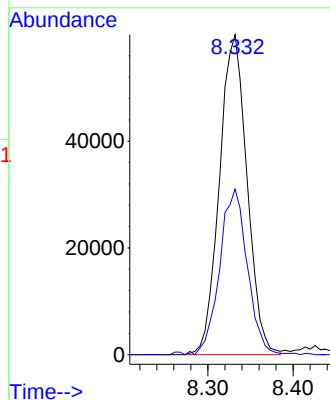
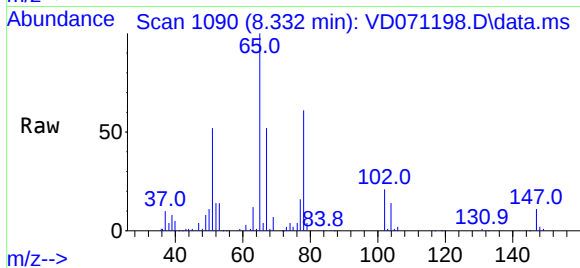
67 51.9 0.0 112.2

Manual Integrations

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Reviewed By :Semsettin Yesilyurt 12/09/2021

Supervised By :Mahesh Dadoda 12/10/2021



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.861 min Scan# 1180

Delta R.T. 0.000 min

Lab File: VD071198.D

Acq: 08 Dec 2021 11:48

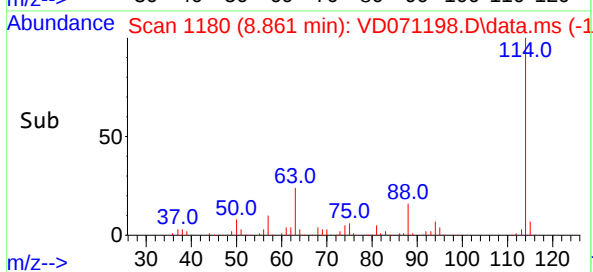
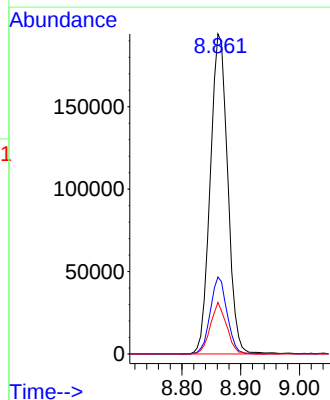
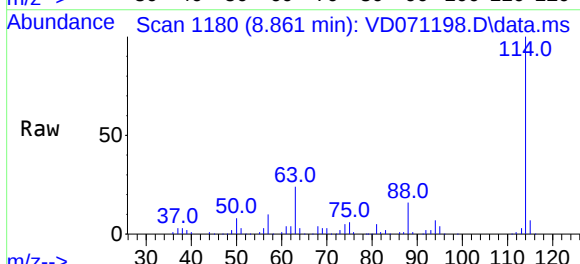
Tgt Ion:114 Resp: 400138

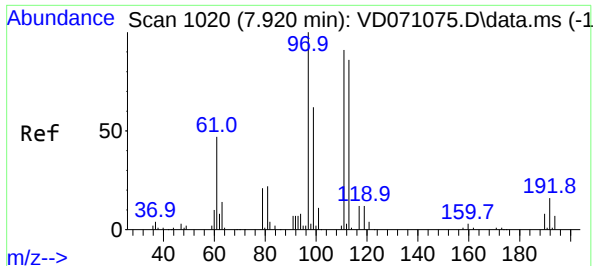
Ion Ratio Lower Upper

114 100

63 24.0 0.0 41.8

88 16.1 0.0 32.8





#35

Dibromofluoromethane

Concen: 50.776 ug/l

RT: 7.914 min Scan# 1019

Delta R.T. -0.006 min

Lab File: VD071198.D

Acq: 08 Dec 2021 11:48

Instrument :

MSVOA_D

ClientSampleId :

VD1208SBS01

Tgt Ion:113 Resp: 129378

Ion Ratio Lower Upper

113 100

111 99.5 82.0 123.0

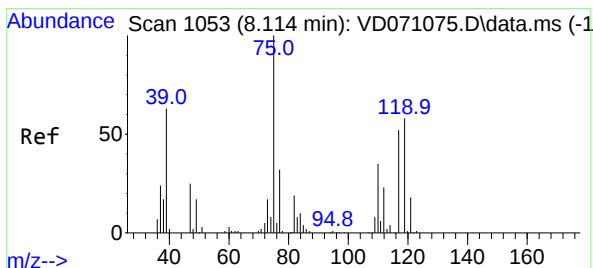
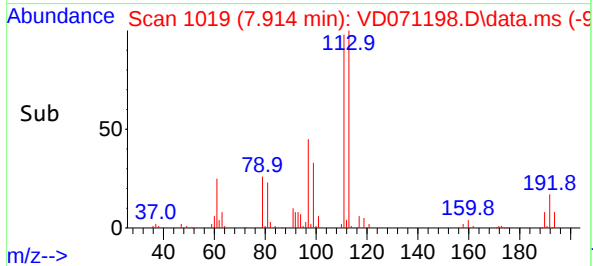
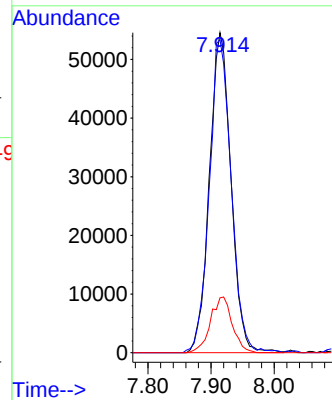
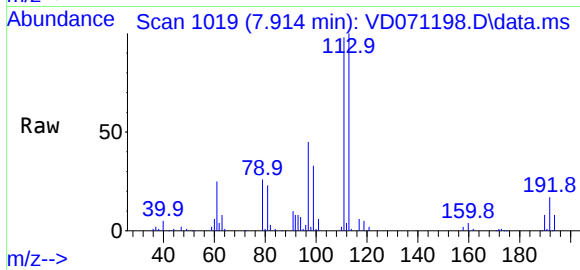
192 17.6 15.2 22.8

Manual Integrations

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Reviewed By :Semsettin Yesilyurt 12/09/2021

Supervised By :Mahesh Dadoda 12/10/2021



#36

1,1-Dichloropropene

Concen: 18.638 ug/l

RT: 8.114 min Scan# 1053

Delta R.T. 0.000 min

Lab File: VD071198.D

Acq: 08 Dec 2021 11:48

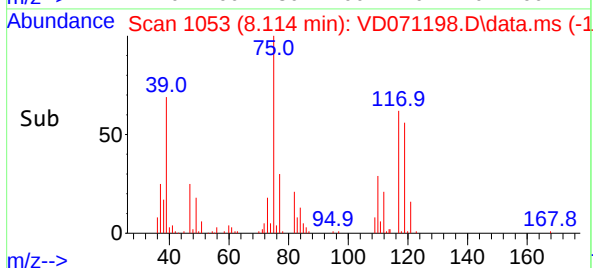
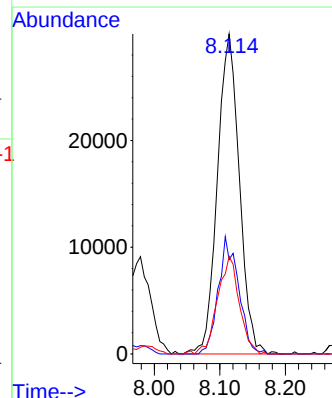
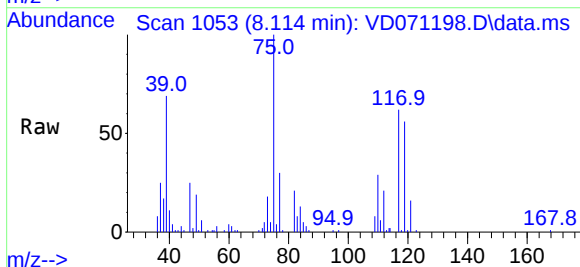
Tgt Ion: 75 Resp: 69702

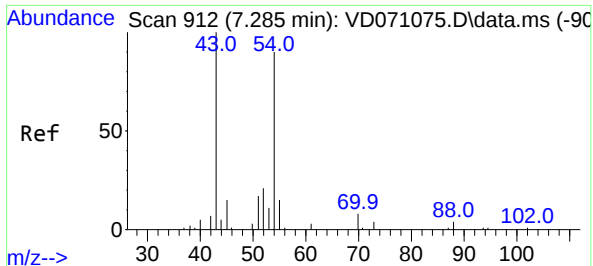
Ion Ratio Lower Upper

75 100

110 33.9 17.8 53.4

77 30.3 24.8 37.2





#37

Ethyl Acetate

Concen: 18.836 ug/l

RT: 7.291 min Scan# 912

Delta R.T. 0.006 min

Lab File: VD071198.D

Acq: 08 Dec 2021 11:48

Instrument :

MSVOA_D

ClientSampleId :

VD1208SBS01

Tgt Ion: 43 Resp: 30428

Ion Ratio Lower Upper

43 100

61 11.3 13.0 19.6

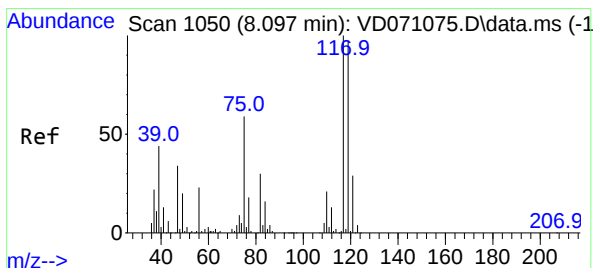
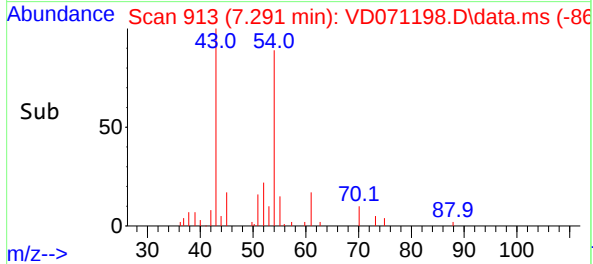
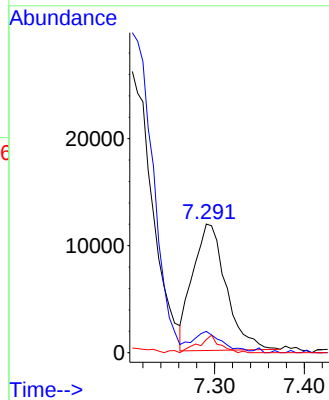
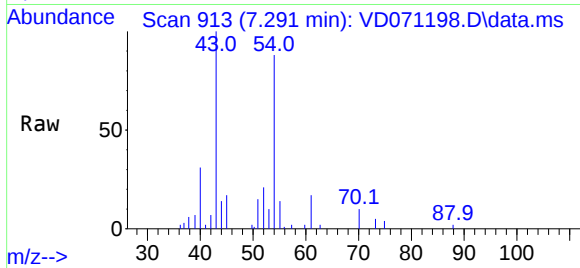
70 9.1 8.7 13.1

Manual Integrations

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Reviewed By :Semsettin Yesilyurt 12/09/2021

Supervised By :Mahesh Dadoda 12/10/2021



#38

Carbon Tetrachloride

Concen: 19.287 ug/l

RT: 8.091 min Scan# 1049

Delta R.T. -0.006 min

Lab File: VD071198.D

Acq: 08 Dec 2021 11:48

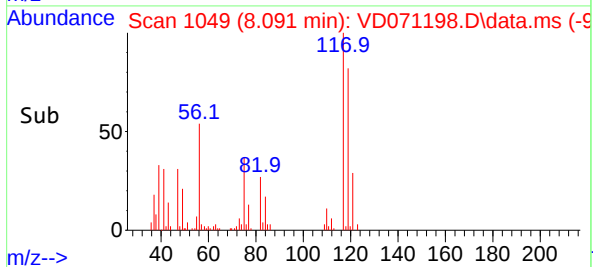
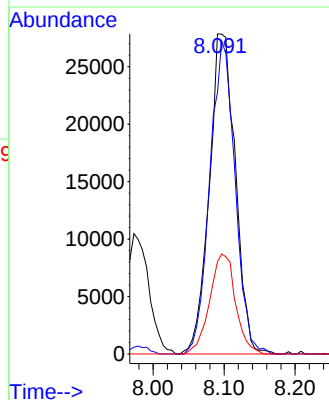
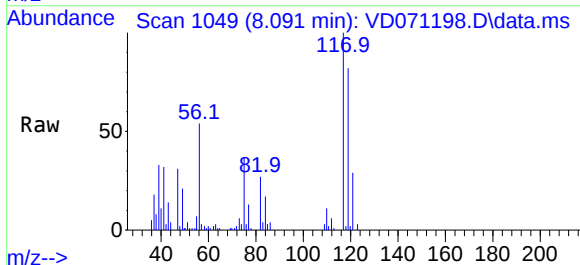
Tgt Ion:117 Resp: 71101

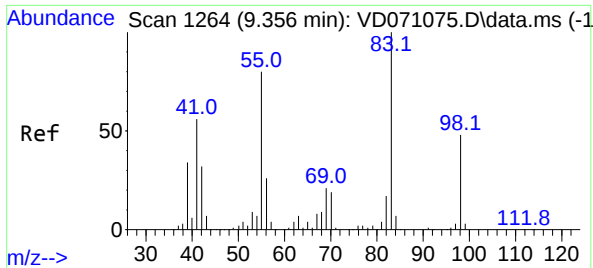
Ion Ratio Lower Upper

117 100

119 81.7 75.8 113.6

121 28.8 23.6 35.4





#39

Methylcyclohexane

Concen: 17.755 ug/l

RT: 9.355 min Scan# 11

Delta R.T. -0.001 min

Lab File: VD071198.D

Acq: 08 Dec 2021 11:48

Instrument :

MSVOA_D

ClientSampleId :

VD1208SBS01

Tgt Ion: 83 Resp: 7986

Ion Ratio Lower Upper

83 100

55 81.5 65.8 98.8

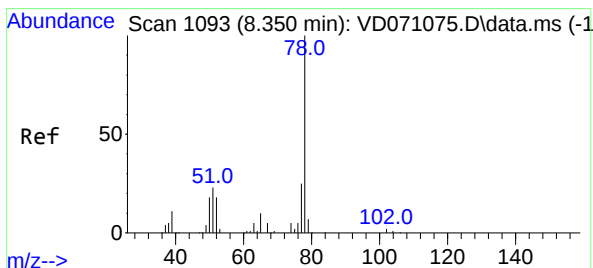
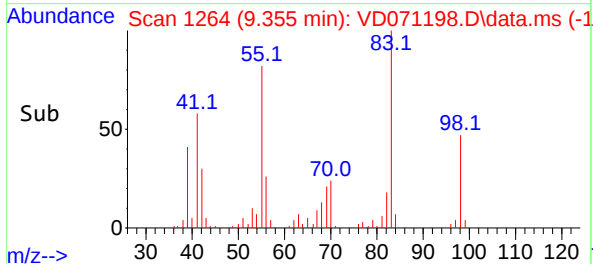
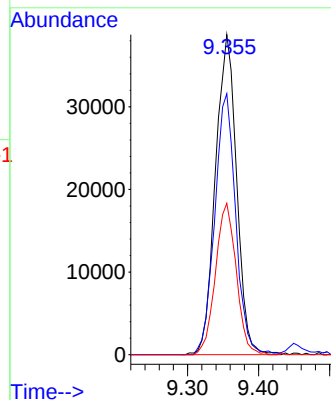
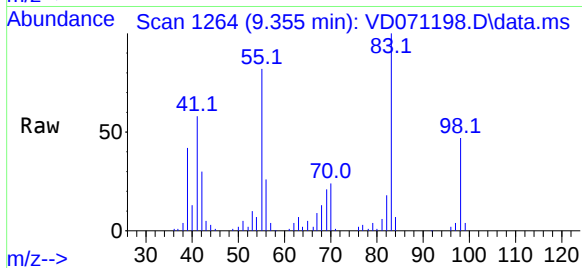
98 47.3 38.7 58.1

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 12/09/2021

Supervised By :Mahesh Dadoda 12/10/2021



#40

Benzene

Concen: 18.900 ug/l

RT: 8.349 min Scan# 1093

Delta R.T. -0.001 min

Lab File: VD071198.D

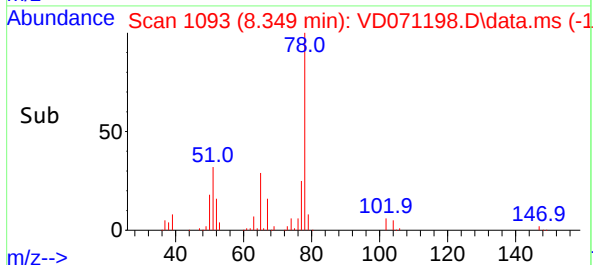
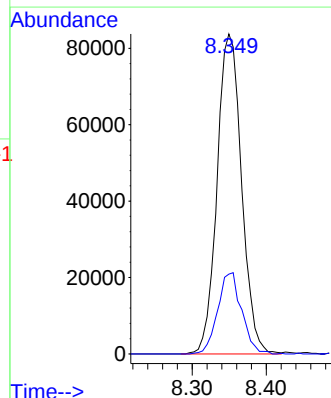
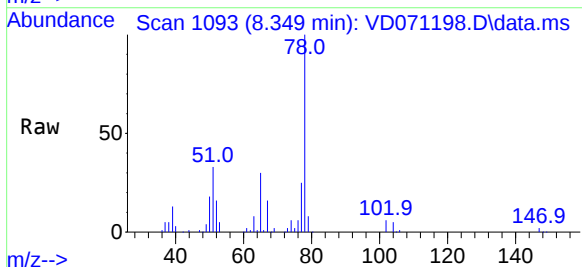
Acq: 08 Dec 2021 11:48

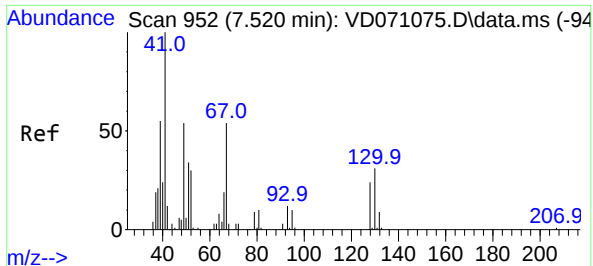
Tgt Ion: 78 Resp: 191995

Ion Ratio Lower Upper

78 100

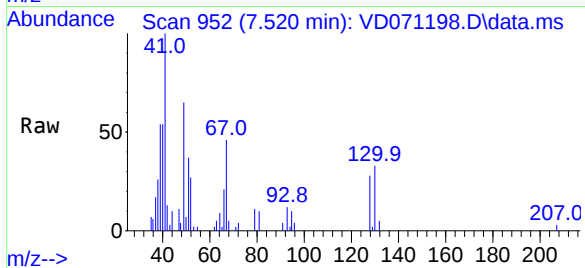
77 25.0 19.1 28.7





#41
Methacrylonitrile
Concen: 22.371 ug/l
RT: 7.520 min Scan# 91
Delta R.T. 0.000 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48

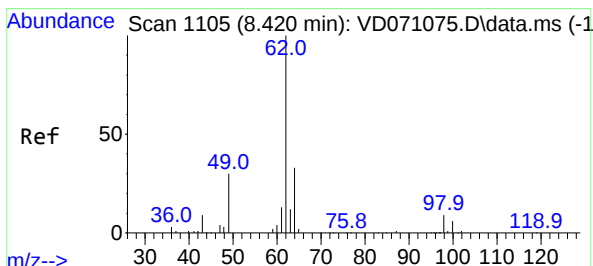
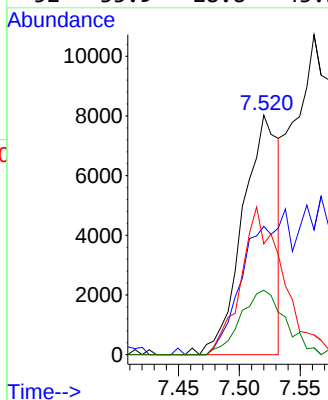
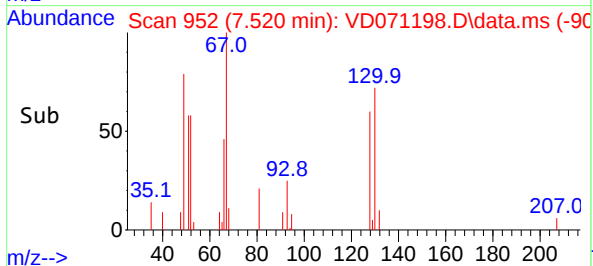
Instrument :
MSVOA_D
ClientSampleId :
VD1208SBSD01



Tgt Ion: 41 Resp: 16340
Ion Ratio Lower Upper
41 100
39 0.0 60.2 90.4
67 72.8 74.8 112.2
52 33.9 28.8 43.2

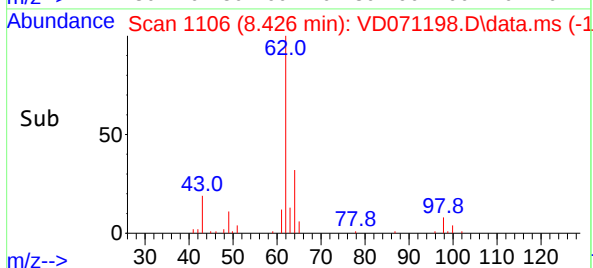
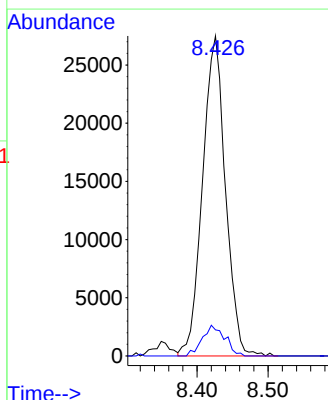
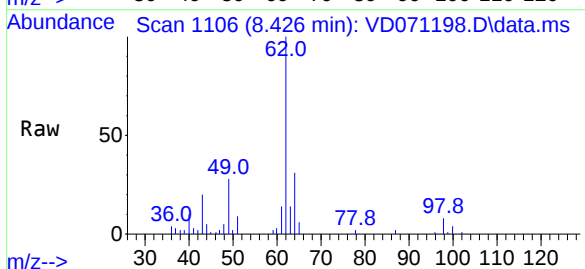
Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 12/09/2021
Supervised By :Mahesh Dadoda 12/10/2021

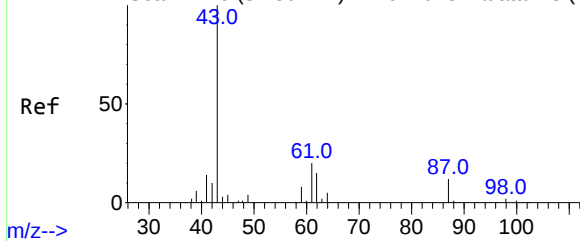


#42
1,2-Dichloroethane
Concen: 19.859 ug/l
RT: 8.426 min Scan# 1106
Delta R.T. 0.006 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48

Tgt Ion: 62 Resp: 61578
Ion Ratio Lower Upper
62 100
98 9.5 0.0 21.8



Abundance Scan 1110 (8.450 min): VD071075.D\data.ms (-1



#43

Isopropyl Acetate

Concen: 20.328 ug/l

RT: 8.449 min Scan# 1110

Delta R.T. -0.001 min

Lab File: VD071198.D

Acq: 08 Dec 2021 11:48

Instrument :

MSVOA_D

ClientSampleId :

VD1208SBS01

Tgt Ion: 43 Resp: 5995

Ion Ratio Lower Upper

43 100

61 27.2 28.2 42.4

87 11.4 10.7 16.1

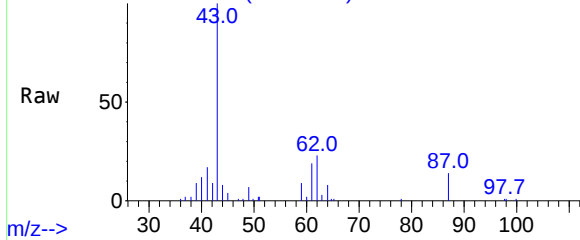
Manual Integrations

APPROVED

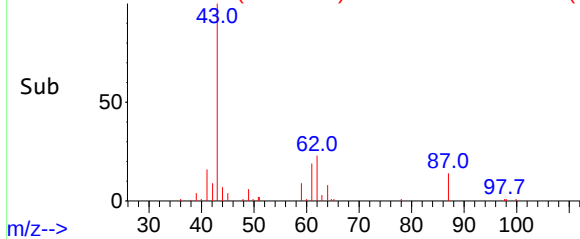
Reviewed By :Semsettin Yesilyurt 12/09/2021

Supervised By :Mahesh Dadoda 12/10/2021

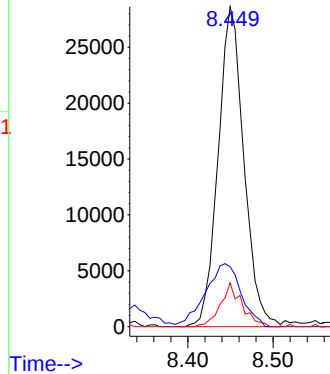
Abundance Scan 1110 (8.449 min): VD071198.D\data.ms



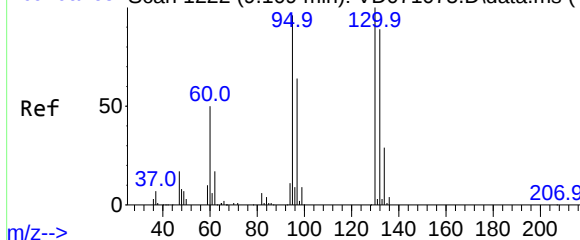
Abundance Scan 1110 (8.449 min): VD071198.D\data.ms (-1



Abundance



Abundance Scan 1222 (9.109 min): VD071075.D\data.ms (-1



#44

Trichloroethene

Concen: 19.045 ug/l

RT: 9.108 min Scan# 1222

Delta R.T. -0.001 min

Lab File: VD071198.D

Acq: 08 Dec 2021 11:48

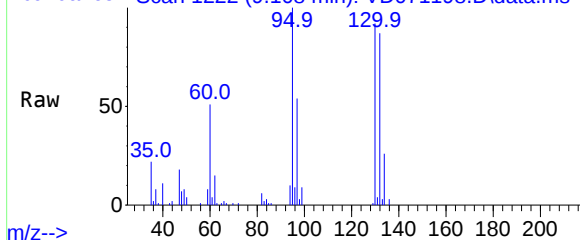
Tgt Ion:130 Resp: 51584

Ion Ratio Lower Upper

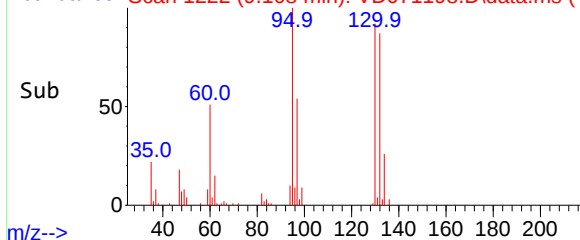
130 100

95 109.3 0.0 193.2

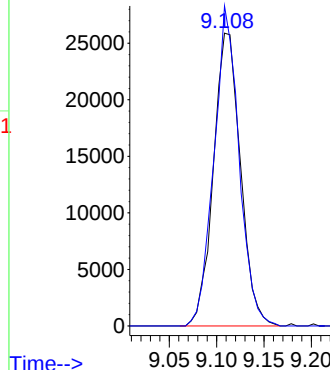
Abundance Scan 1222 (9.108 min): VD071198.D\data.ms

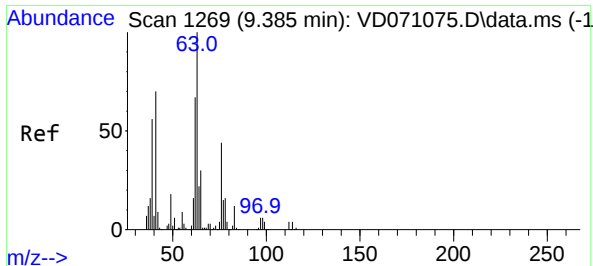


Abundance Scan 1222 (9.108 min): VD071198.D\data.ms (-1



Abundance





#45

1,2-Dichloropropane

Concen: 18.485 ug/l

RT: 9.385 min Scan# 1269

Delta R.T. -0.000 min

Lab File: VD071198.D

Acq: 08 Dec 2021 11:48

Instrument :

MSVOA_D

ClientSampleId :

VD1208SBS01

Tgt Ion: 63 Resp: 4938

Ion Ratio Lower Upper

63 100

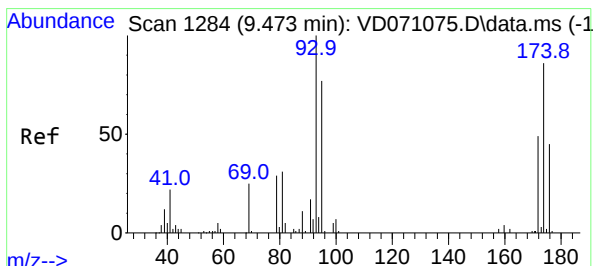
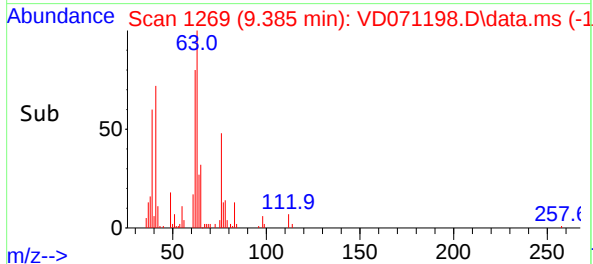
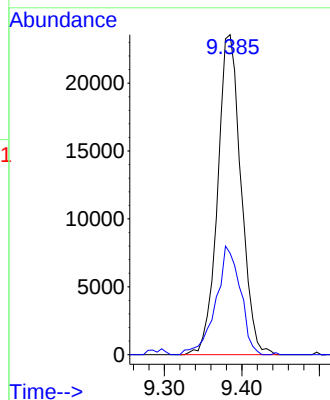
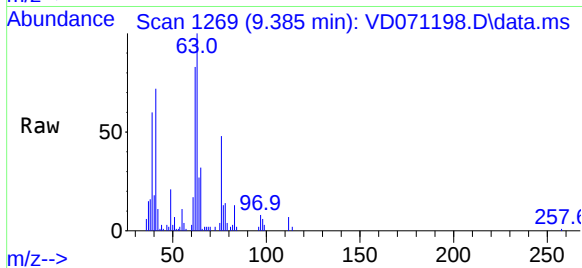
65 31.7 24.2 36.2

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 12/09/2021

Supervised By :Mahesh Dadoda 12/10/2021



#46

Dibromomethane

Concen: 18.947 ug/l

RT: 9.473 min Scan# 1284

Delta R.T. -0.000 min

Lab File: VD071198.D

Acq: 08 Dec 2021 11:48

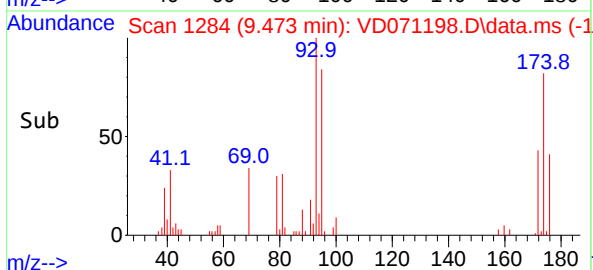
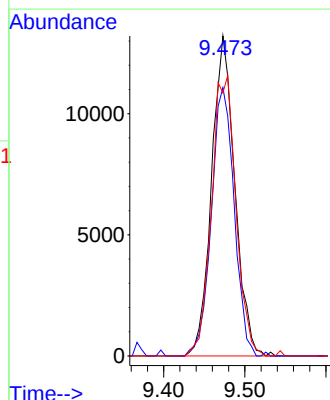
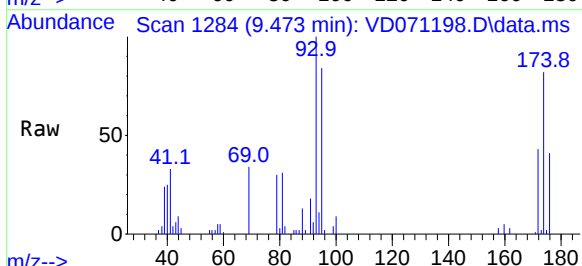
Tgt Ion: 93 Resp: 26260

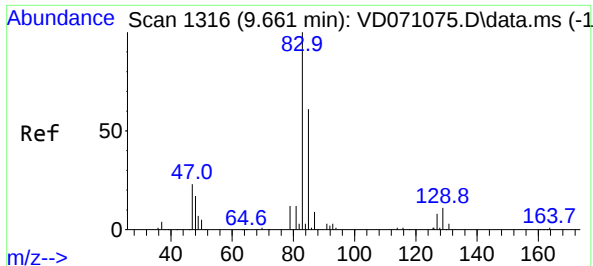
Ion Ratio Lower Upper

93 100

95 82.2 66.1 99.1

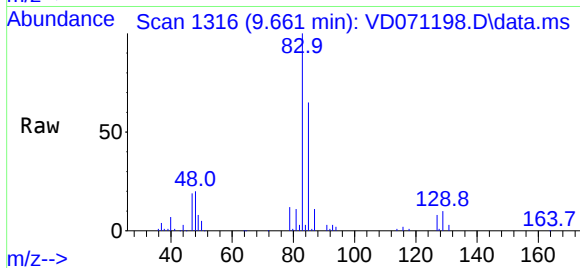
174 92.0 78.6 117.8





#47
Bromodichloromethane
Concen: 19.381 ug/l
RT: 9.661 min Scan# 11
Delta R.T. 0.000 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48

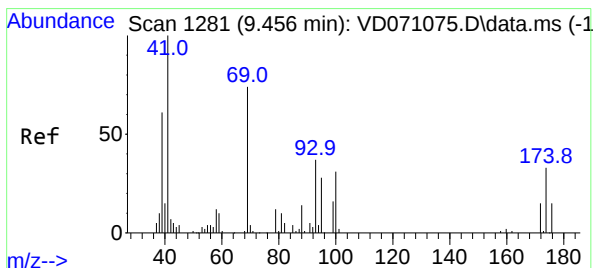
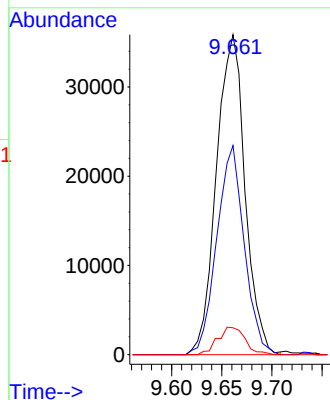
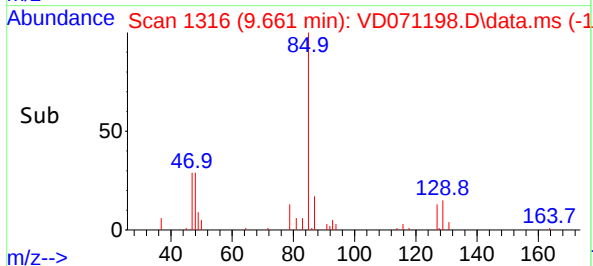
Instrument :
MSVOA_D
ClientSampleId :
VD1208SBS01



Tgt Ion: 83 Resp: 71040
Ion Ratio Lower Upper
83 100
85 65.4 50.0 75.0
127 8.4 7.3 10.9

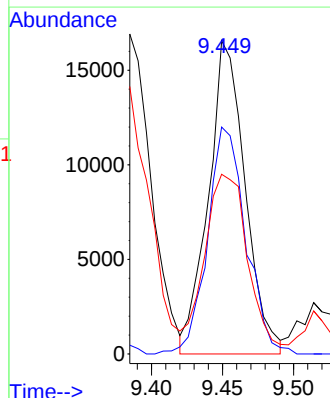
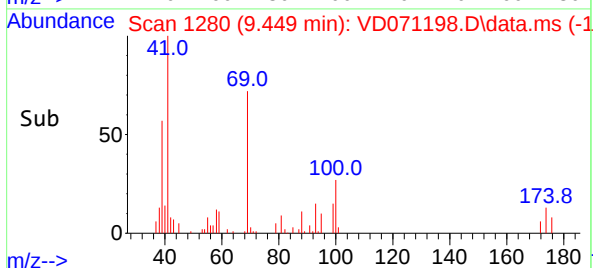
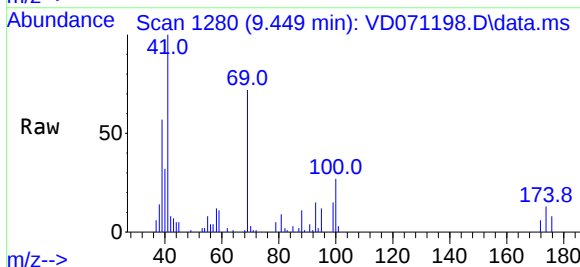
Manual Integrations
APPROVED

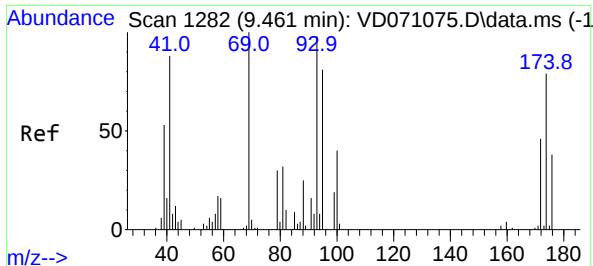
Reviewed By :Semsettin Yesilyurt 12/09/2021
Supervised By :Mahesh Dadoda 12/10/2021



#48
Methyl methacrylate
Concen: 18.810 ug/l
RT: 9.449 min Scan# 1280
Delta R.T. -0.007 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48

Tgt Ion: 41 Resp: 29744
Ion Ratio Lower Upper
41 100
69 75.6 69.8 104.6
39 60.6 35.6 53.4





#49

1,4-Dioxane

Concen: 398.603 ug/l

RT: 9.461 min Scan# 1282

Delta R.T. 0.000 min

Lab File: VD071198.D

Acq: 08 Dec 2021 11:48

Instrument :

MSVOA_D

ClientSampleId :

VD1208SBS01

Tgt Ion: 88 Resp: 533

Ion Ratio Lower Upper

88 100

43 56.1 28.9 43.3

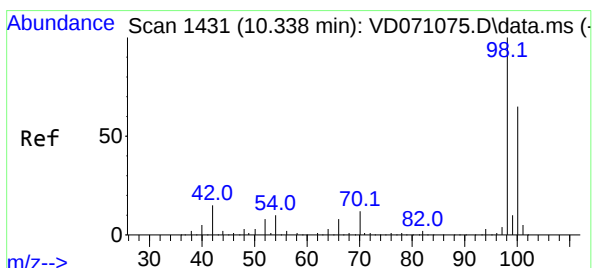
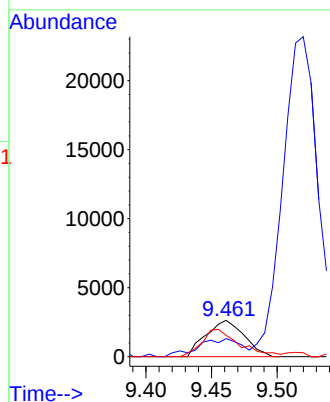
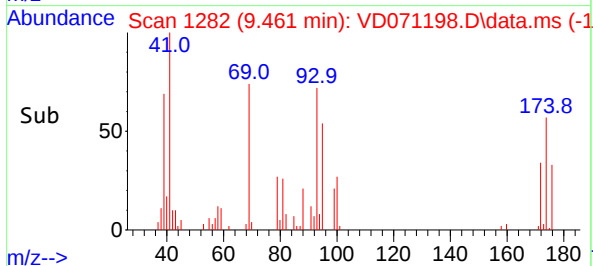
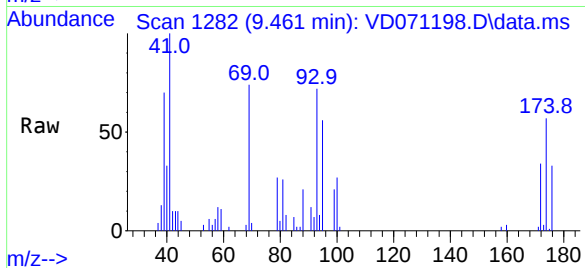
58 73.4 56.3 84.5

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 12/09/2021

Supervised By :Mahesh Dadoda 12/10/2021



#50

Toluene-d8

Concen: 46.109 ug/l

RT: 10.338 min Scan# 1431

Delta R.T. -0.000 min

Lab File: VD071198.D

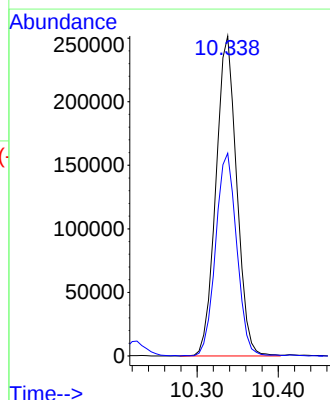
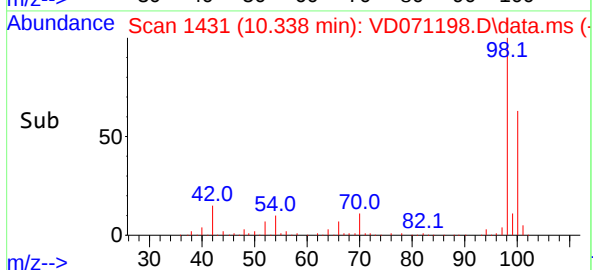
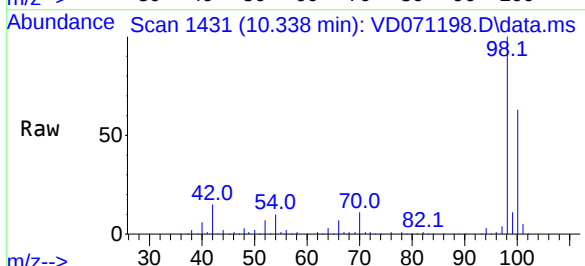
Acq: 08 Dec 2021 11:48

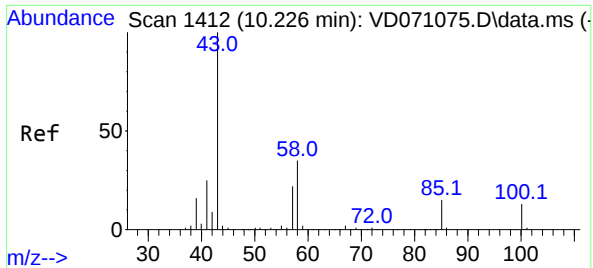
Tgt Ion: 98 Resp: 447100

Ion Ratio Lower Upper

98 100

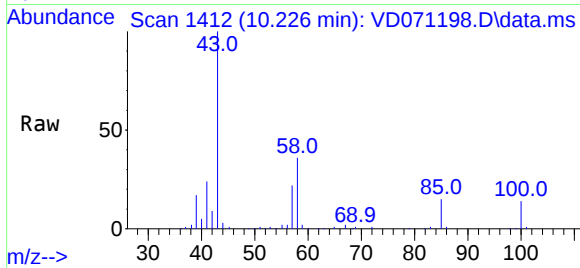
100 64.3 51.8 77.6





#51
4-Methyl-2-Pentanone
Concen: 104.382 ug/l
RT: 10.226 min Scan# 1412
Delta R.T. -0.000 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48

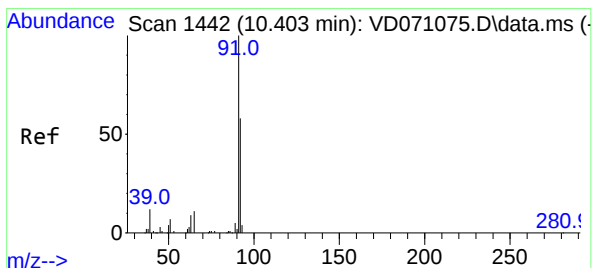
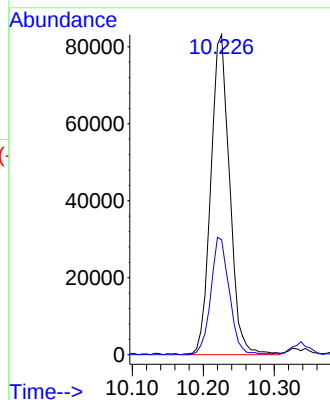
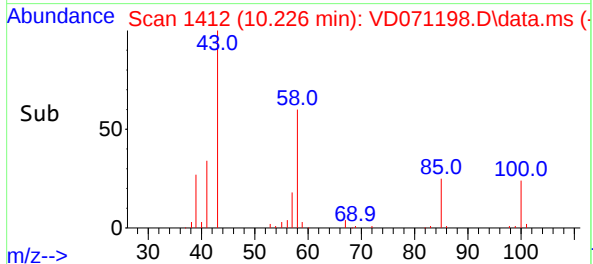
Instrument :
MSVOA_D
ClientSampleId :
VD1208SBS01



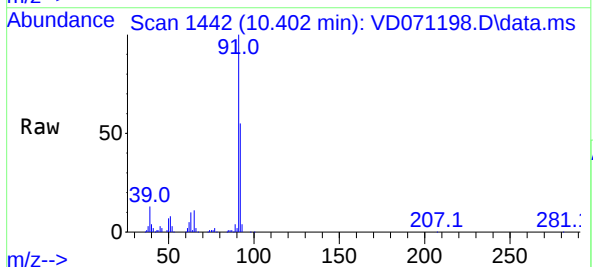
Tgt Ion: 43 Resp: 153080
Ion Ratio Lower Upper
43 100
58 36.0 33.1 49.7

Manual Integrations
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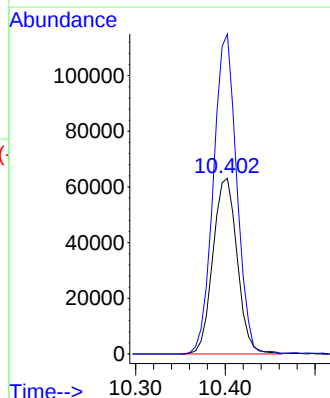
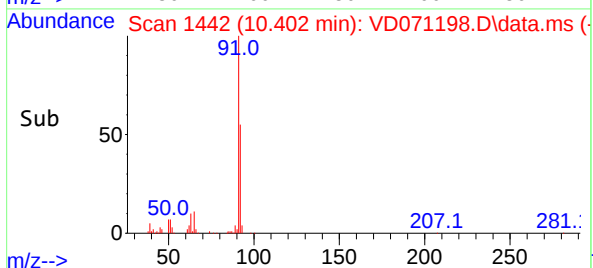
Reviewed By :Semsettin Yesilyurt 12/09/2021
Supervised By :Mahesh Dadoda 12/10/2021

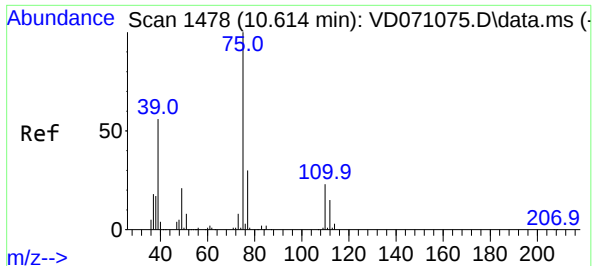


#52
Toluene
Concen: 18.344 ug/l
RT: 10.402 min Scan# 1442
Delta R.T. -0.001 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48



Tgt Ion: 92 Resp: 118237
Ion Ratio Lower Upper
92 100
91 175.7 140.7 211.1





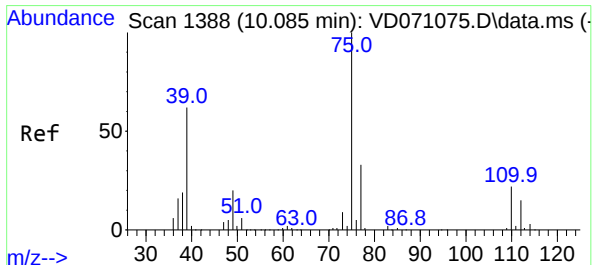
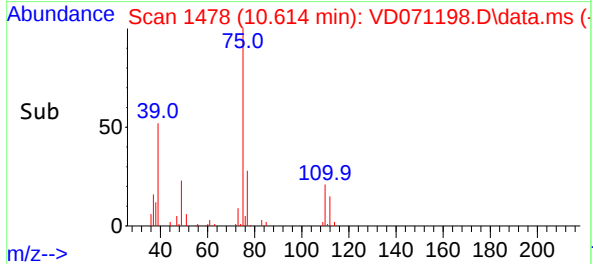
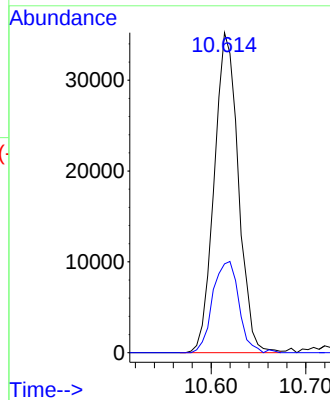
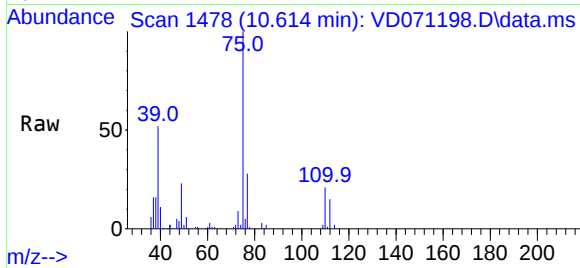
#53
t-1,3-Dichloropropene
Concen: 18.546 ug/l
RT: 10.614 min Scan# 1478
Delta R.T. 0.000 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48

Instrument :
MSVOA_D
ClientSampleId :
VD1208SBS01

Tgt Ion: 75 Resp: 62502
Ion Ratio Lower Upper
75 100
77 27.7 24.5 36.7

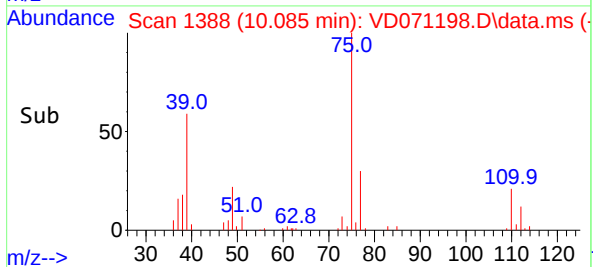
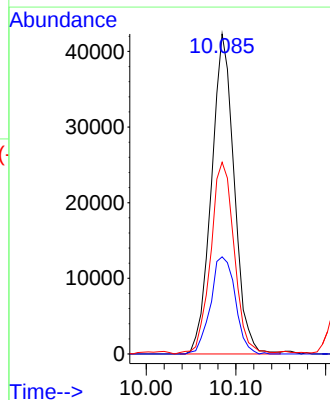
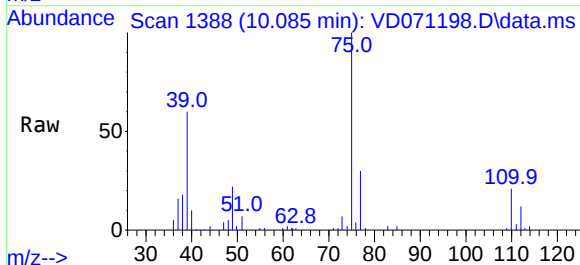
Manual Integrations
APPROVED

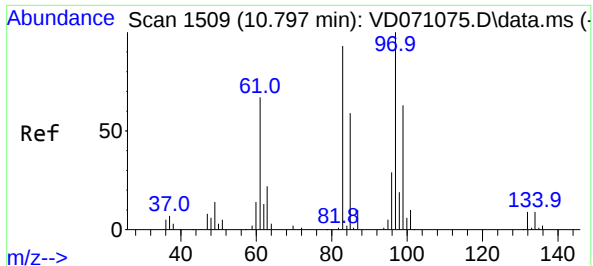
Reviewed By :Semsettin Yesilyurt 12/09/2021
Supervised By :Mahesh Dadoda 12/10/2021



#54
cis-1,3-Dichloropropene
Concen: 18.621 ug/l
RT: 10.085 min Scan# 1388
Delta R.T. -0.000 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48

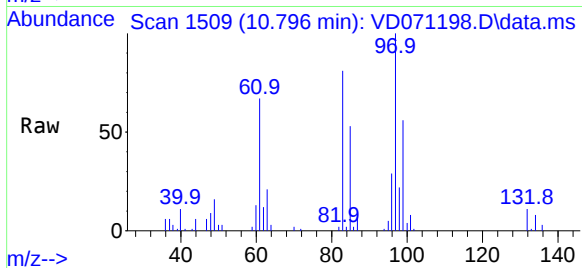
Tgt Ion: 75 Resp: 74541
Ion Ratio Lower Upper
75 100
77 30.3 25.0 37.6
39 59.4 31.6 47.4#





#55
1,1,2-Trichloroethane
Concen: 19.500 ug/l
RT: 10.796 min Scan# 1509
Delta R.T. -0.001 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48

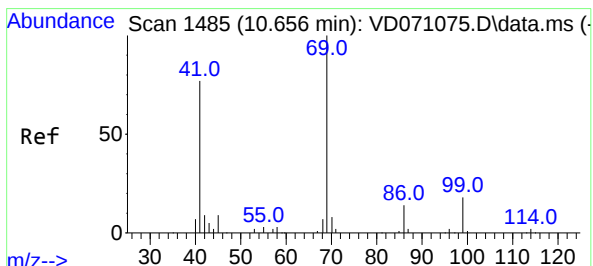
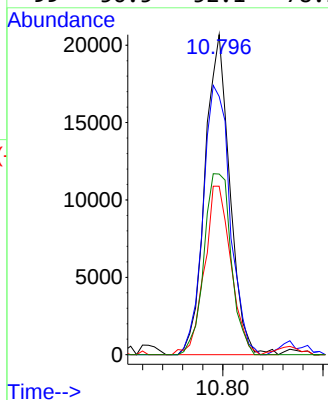
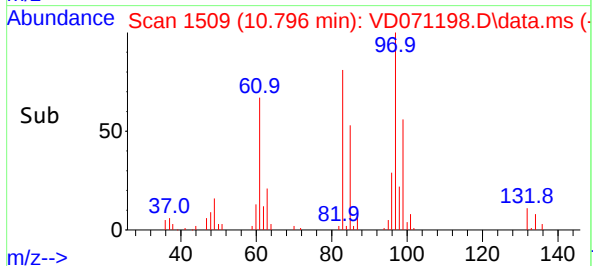
Instrument :
MSVOA_D
ClientSampleId :
VD1208SBS01



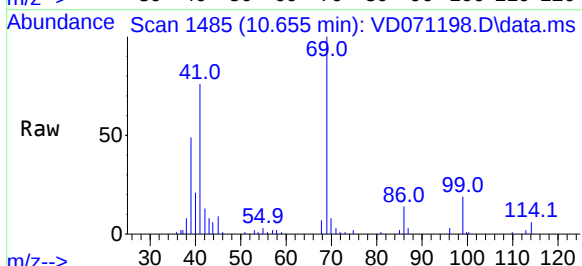
Tgt Ion: 97 Resp: 35456
Ion Ratio Lower Upper
97 100
83 80.7 65.2 97.8
85 51.0 43.4 65.0
99 56.5 52.1 78.1

Manual Integrations
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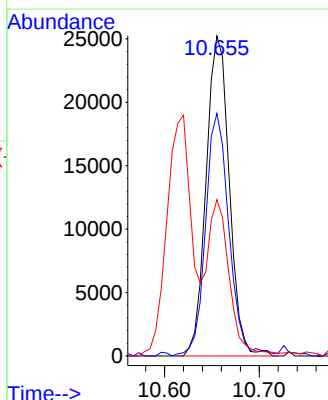
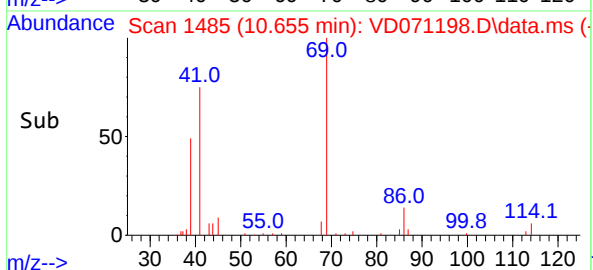
Reviewed By :Semsettin Yesilyurt 12/09/2021
Supervised By :Mahesh Dadoda 12/10/2021

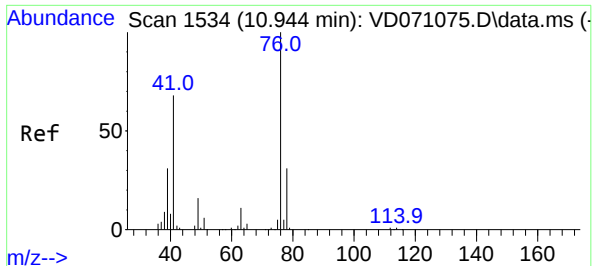


#56
Ethyl methacrylate
Concen: 20.366 ug/l
RT: 10.655 min Scan# 1485
Delta R.T. -0.001 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48



Tgt Ion: 69 Resp: 42791
Ion Ratio Lower Upper
69 100
41 76.7 50.2 75.2#
39 44.3 19.8 29.8#





#57

1,3-Dichloropropane

Concen: 20.069 ug/l

RT: 10.938 min Scan# 1534

Delta R.T. -0.006 min

Lab File: VD071198.D

Acq: 08 Dec 2021 11:48

Instrument :

MSVOA_D

ClientSampleId :

VD1208SBS01

Tgt Ion: 76 Resp: 64104

Ion Ratio Lower Upper

76 100

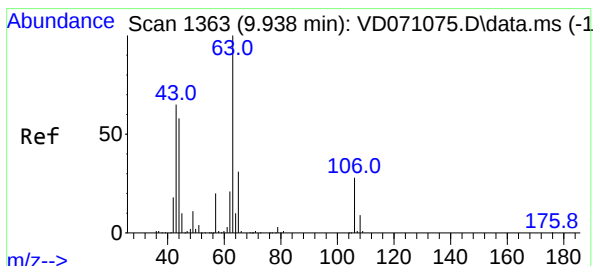
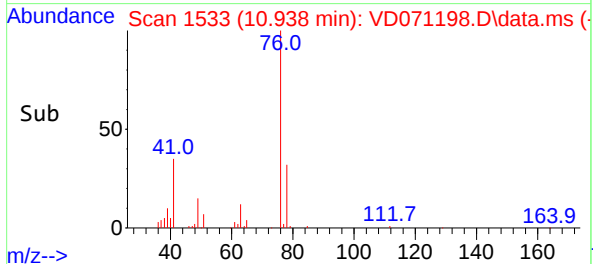
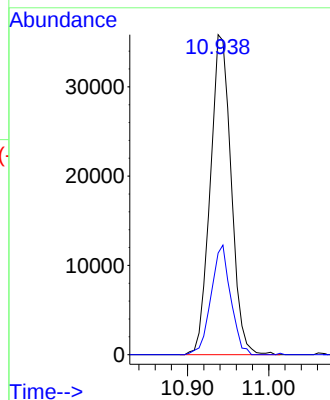
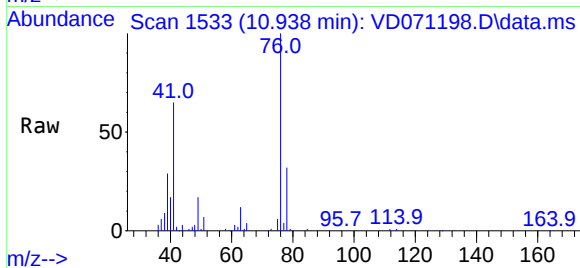
78 32.1 25.8 38.6

Manual Integrations

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Reviewed By :Semsettin Yesilyurt 12/09/2021

Supervised By :Mahesh Dadoda 12/10/2021



#58

2-Chloroethyl Vinyl ether

Concen: 112.884 ug/l

RT: 9.938 min Scan# 1363

Delta R.T. -0.000 min

Lab File: VD071198.D

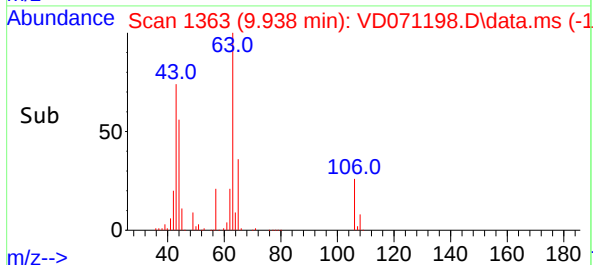
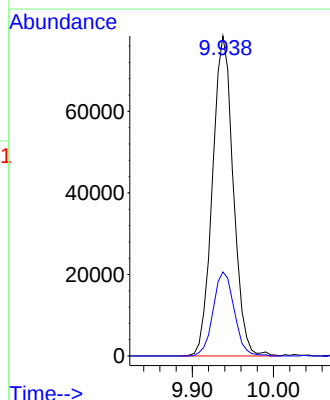
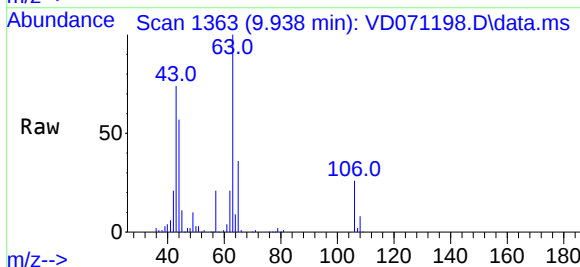
Acq: 08 Dec 2021 11:48

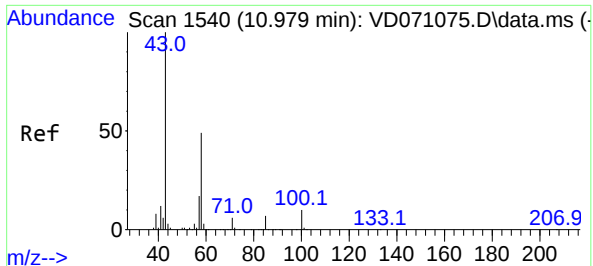
Tgt Ion: 63 Resp: 139669

Ion Ratio Lower Upper

63 100

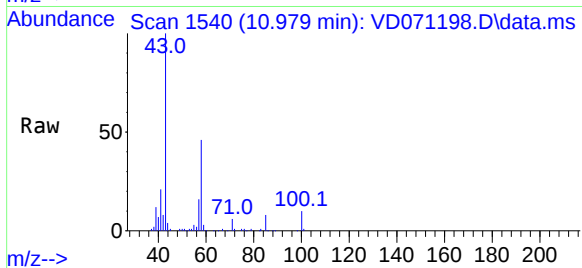
106 26.6 21.0 31.4





#59
2-Hexanone
Concen: 99.994 ug/l
RT: 10.979 min Scan# 1540
Delta R.T. -0.000 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48

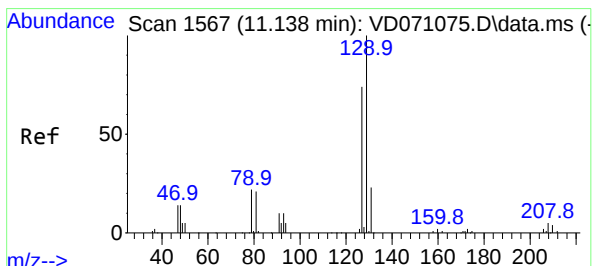
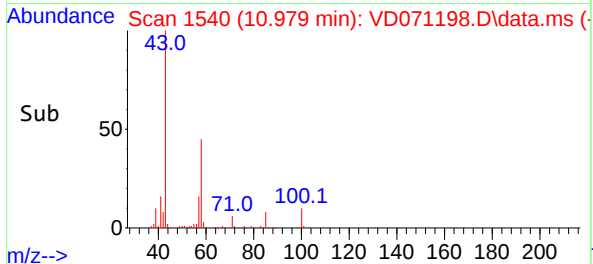
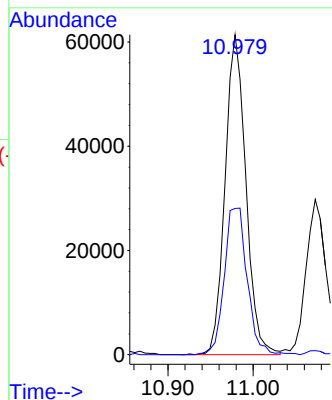
Instrument :
MSVOA_D
ClientSampleId :
VD1208SBSD01



Tgt Ion: 43 Resp: 10420
Ion Ratio Lower Upper
43 100
58 50.5 28.7 86.1

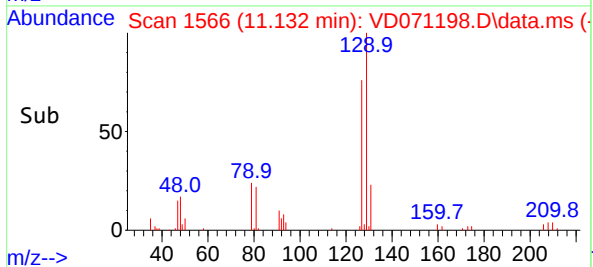
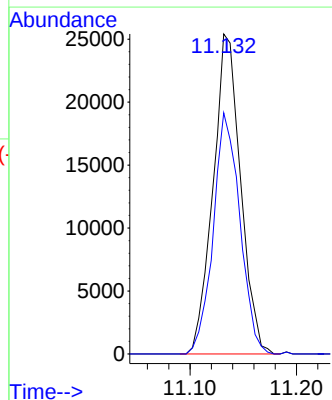
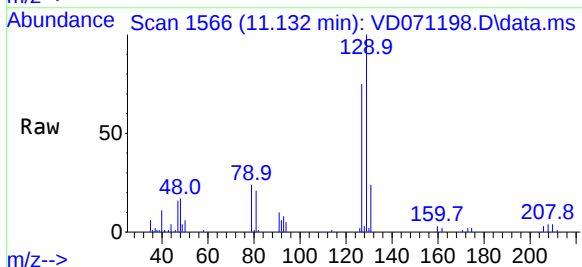
Manual Integrations
APPROVED

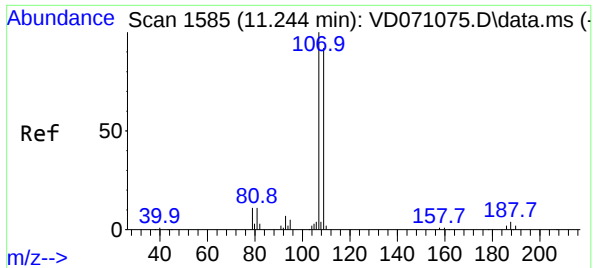
Reviewed By :Semsettin Yesilyurt 12/09/2021
Supervised By :Mahesh Dadoda 12/10/2021



#60
Dibromochloromethane
Concen: 20.174 ug/l
RT: 11.132 min Scan# 1566
Delta R.T. -0.006 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48

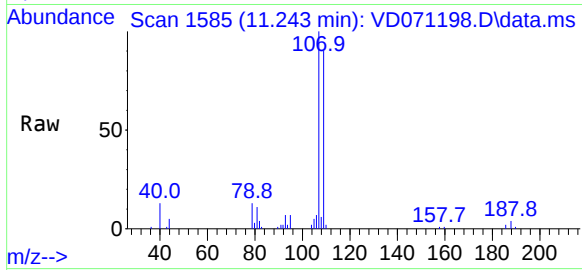
Tgt Ion:129 Resp: 45590
Ion Ratio Lower Upper
129 100
127 72.7 38.9 116.6





#61
1,2-Dibromoethane
Concen: 19.469 ug/l
RT: 11.243 min Scan# 11243
Delta R.T. -0.001 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48

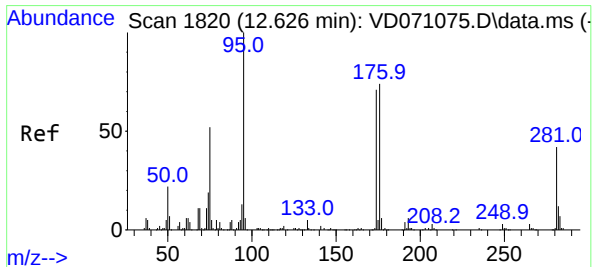
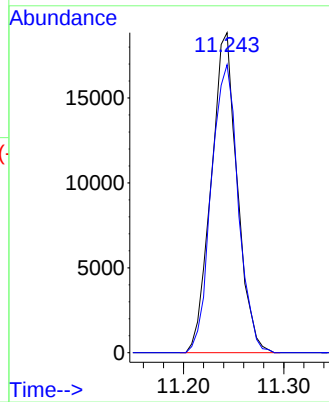
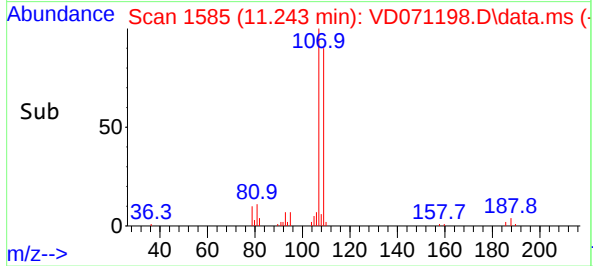
Instrument :
MSVOA_D
ClientSampleId :
VD1208SBSD01



Tgt Ion:107 Resp: 3399
Ion Ratio Lower Upper
107 100
109 93.2 74.6 112.0

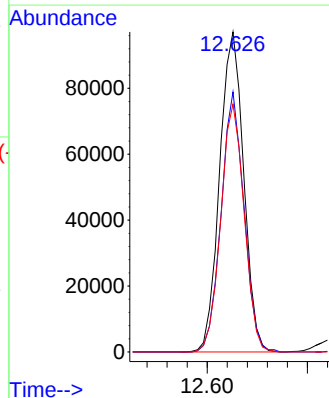
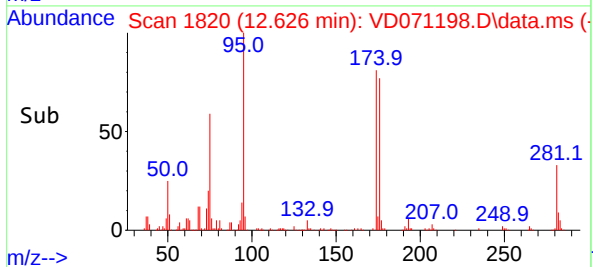
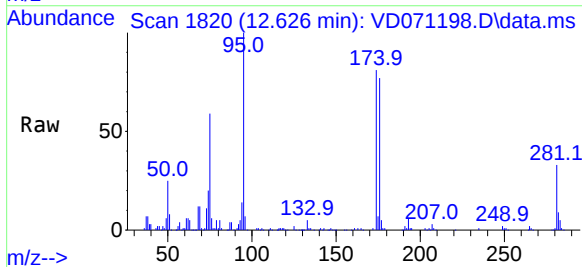
Manual Integrations
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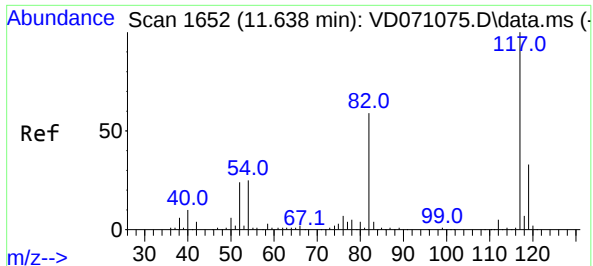
Reviewed By :Semsettin Yesilyurt 12/09/2021
Supervised By :Mahesh Dadoda 12/10/2021



#62
4-Bromofluorobenzene
Concen: 47.814 ug/l
RT: 12.626 min Scan# 1820
Delta R.T. -0.000 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48

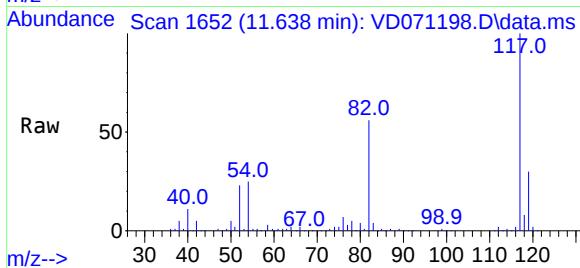
Tgt Ion: 95 Resp: 160713
Ion Ratio Lower Upper
95 100
174 77.4 0.0 159.4
176 75.4 0.0 154.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.638 min Scan# 1652
Delta R.T. -0.000 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48

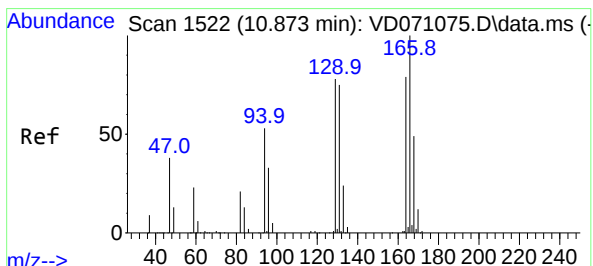
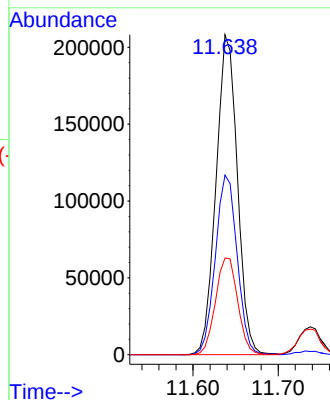
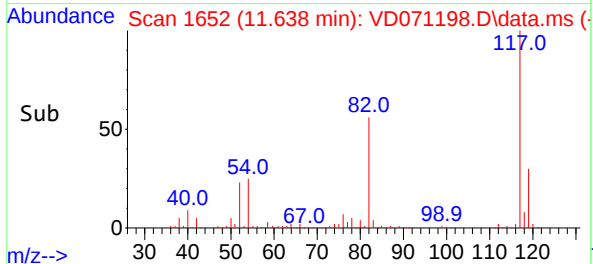
Instrument :
MSVOA_D
ClientSampleId :
VD1208SBSD01



Tgt Ion:117 Resp: 362699
Ion Ratio Lower Upper
117 100
82 56.1 44.7 67.1
119 30.2 26.2 39.4

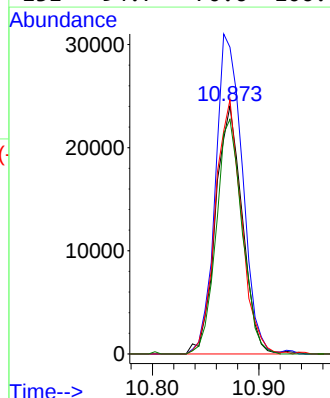
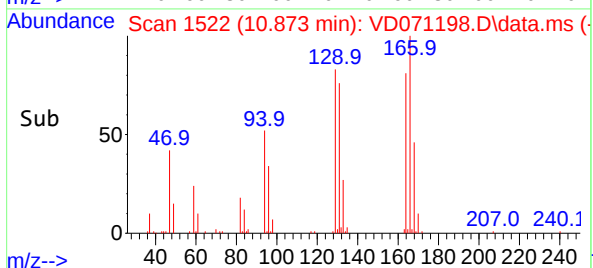
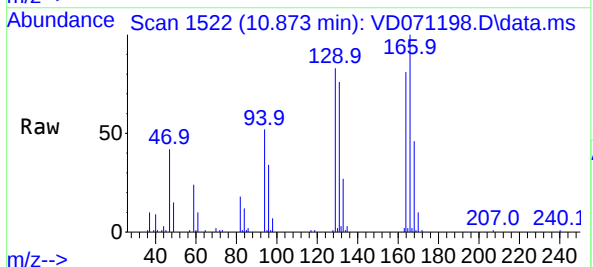
Manual Integrations
APPROVED

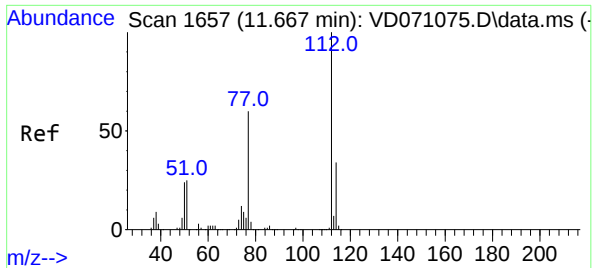
Reviewed By :Semsettin Yesilyurt 12/09/2021
Supervised By :Mahesh Dadoda 12/10/2021



#64
Tetrachloroethene
Concen: 18.119 ug/l
RT: 10.873 min Scan# 1522
Delta R.T. -0.000 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48

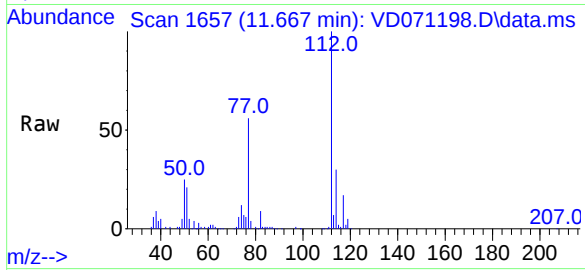
Tgt Ion:164 Resp: 41720
Ion Ratio Lower Upper
164 100
166 123.8 102.6 153.8
129 102.6 75.4 113.0
131 94.7 70.6 106.0





#65
Chlorobenzene
Concen: 19.060 ug/l
RT: 11.667 min Scan# 1657
Delta R.T. -0.000 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48

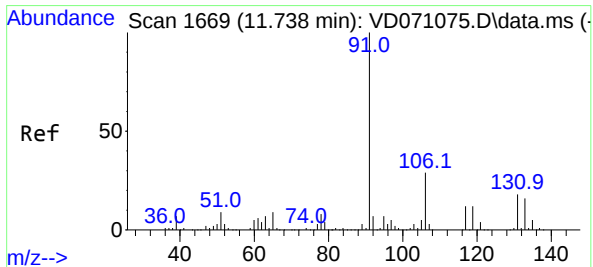
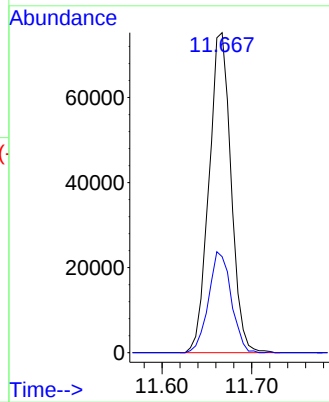
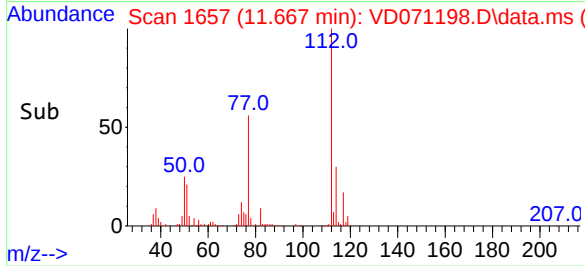
Instrument :
MSVOA_D
ClientSampleId :
VD1208SBS01



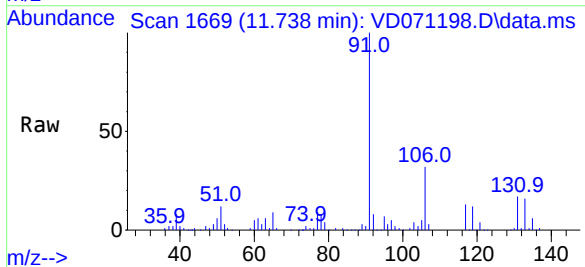
Tgt Ion:112 Resp: 12826
Ion Ratio Lower Upper
112 100
114 30.0 26.0 39.0

Manual Integrations
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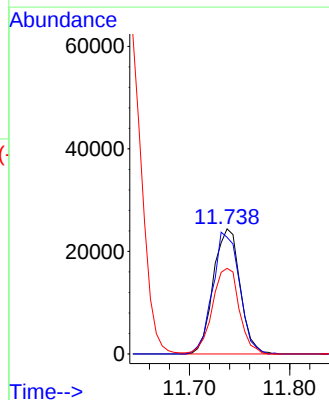
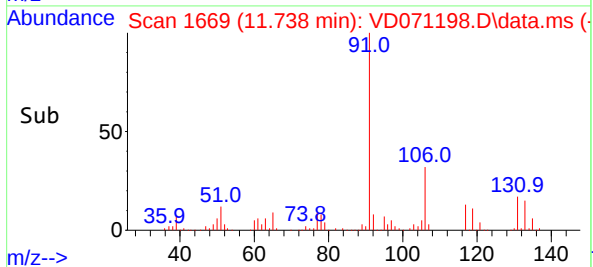
Reviewed By :Semsettin Yesilyurt 12/09/2021
Supervised By :Mahesh Dadoda 12/10/2021

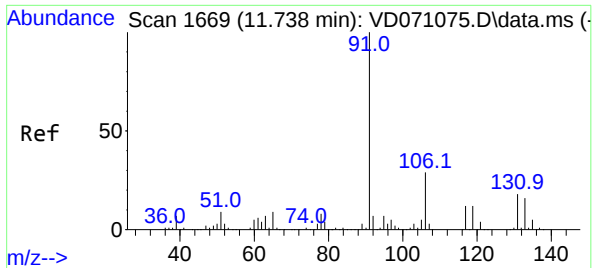


#66
1,1,1,2-Tetrachloroethane
Concen: 18.397 ug/l
RT: 11.738 min Scan# 1669
Delta R.T. -0.000 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48



Tgt Ion:131 Resp: 45204
Ion Ratio Lower Upper
131 100
133 97.3 48.0 144.0
119 68.6 33.5 100.4





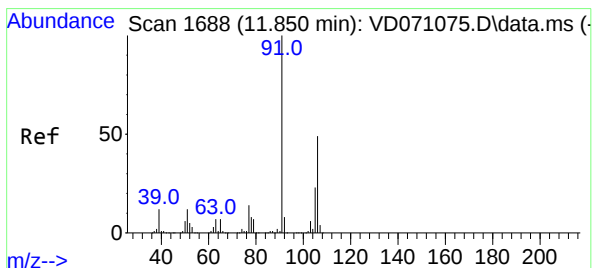
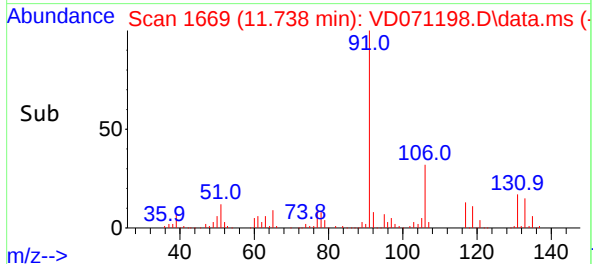
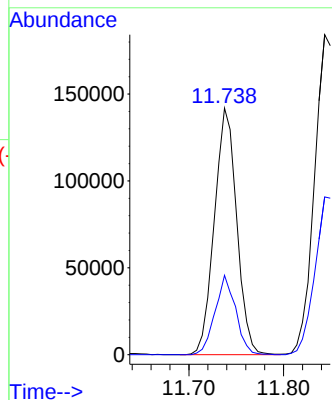
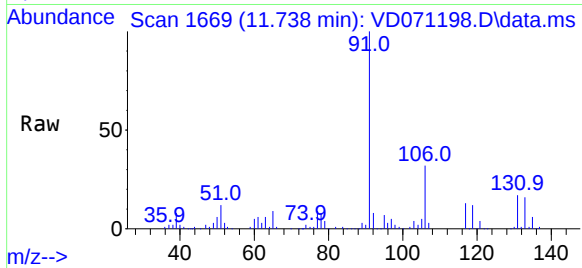
#67
Ethyl Benzene
Concen: 18.375 ug/l
RT: 11.738 min Scan# 1669
Delta R.T. -0.000 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48

Instrument :
MSVOA_D
ClientSampleId :
VD1208SBS01

Tgt Ion: 91 Resp: 232793
Ion Ratio Lower Upper
91 100
106 32.2 24.6 36.8

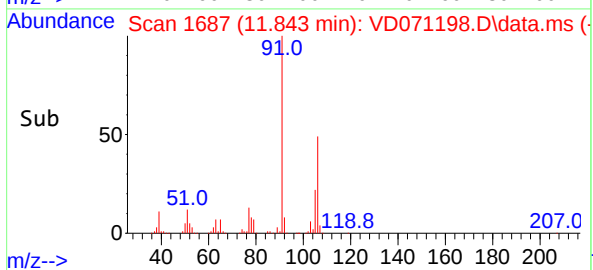
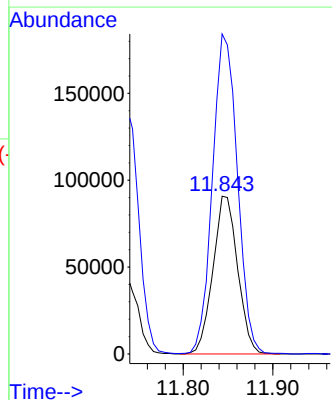
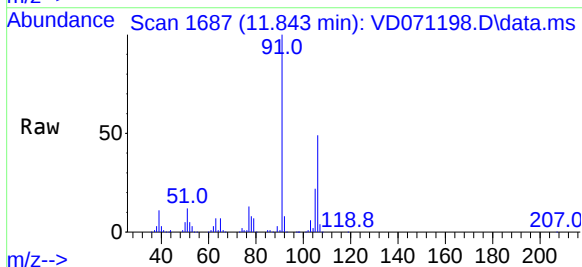
Manual Integrations
APPROVED

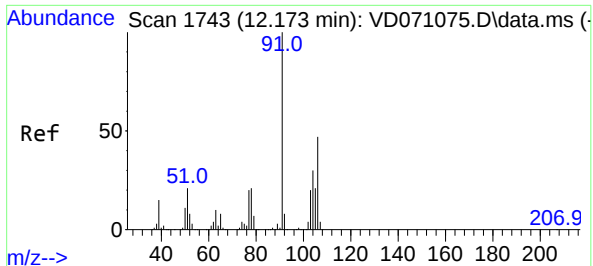
Reviewed By :Semsettin Yesilyurt 12/09/2021
Supervised By :Mahesh Dadoda 12/10/2021



#68
m/p-Xylenes
Concen: 36.237 ug/l
RT: 11.843 min Scan# 1687
Delta R.T. -0.007 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48

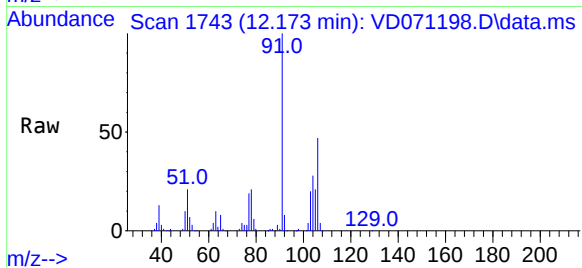
Tgt Ion:106 Resp: 173316
Ion Ratio Lower Upper
106 100
91 205.0 160.1 240.1





#69
o-Xylene
Concen: 17.555 ug/l
RT: 12.173 min Scan# 1743
Delta R.T. -0.000 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48

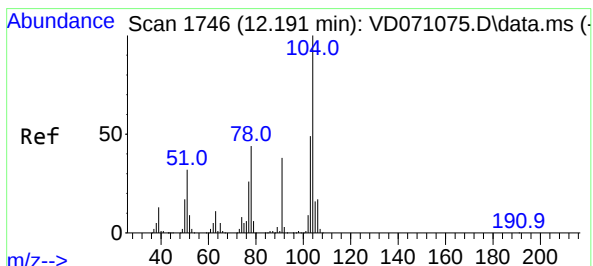
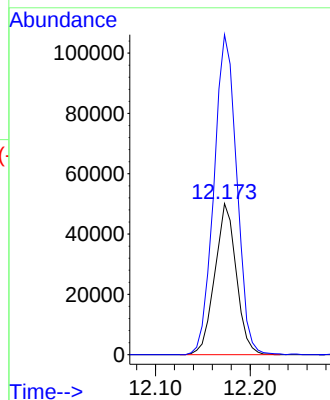
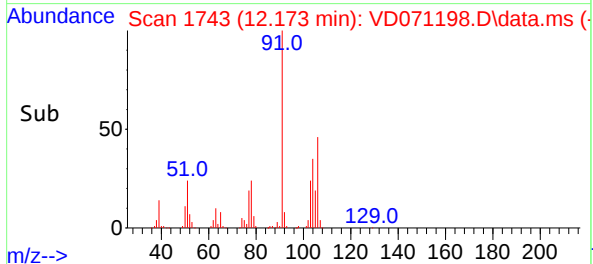
Instrument :
MSVOA_D
ClientSampleId :
VD1208SBSD01



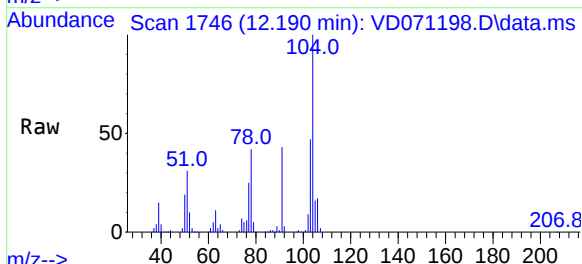
Tgt Ion:106 Resp: 78915
Ion Ratio Lower Upper
106 100
91 225.0 106.3 319.0

Manual Integrations
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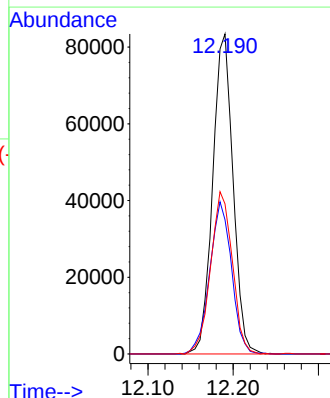
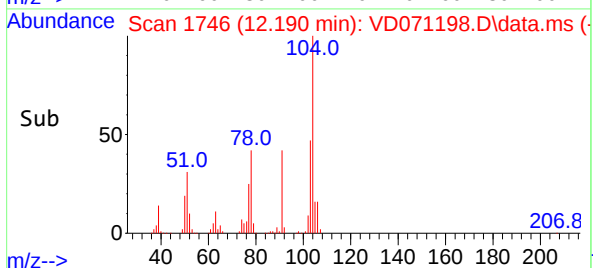
Reviewed By :Semsettin Yesilyurt 12/09/2021
Supervised By :Mahesh Dadoda 12/10/2021

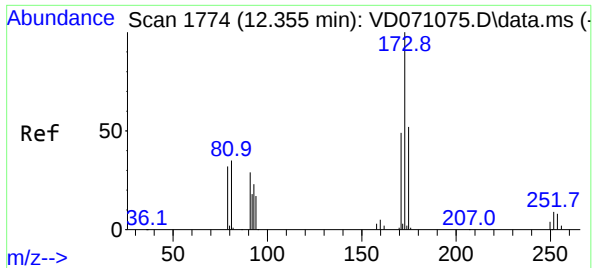


#70
Styrene
Concen: 18.247 ug/l
RT: 12.190 min Scan# 1746
Delta R.T. -0.001 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48



Tgt Ion:104 Resp: 138241
Ion Ratio Lower Upper
104 100
78 51.1 39.4 59.0
103 54.4 43.4 65.0





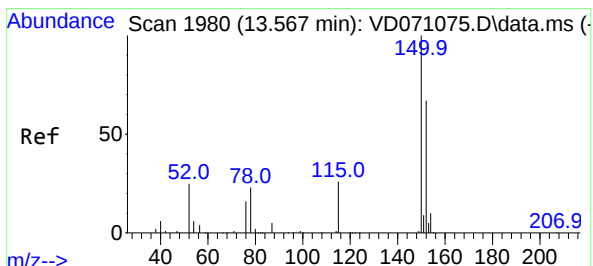
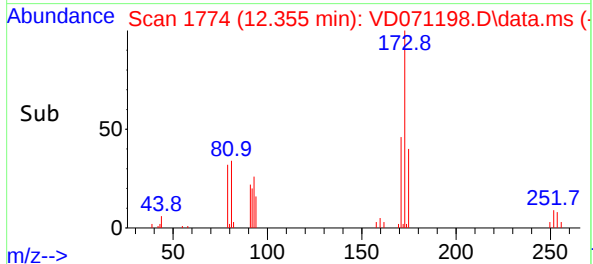
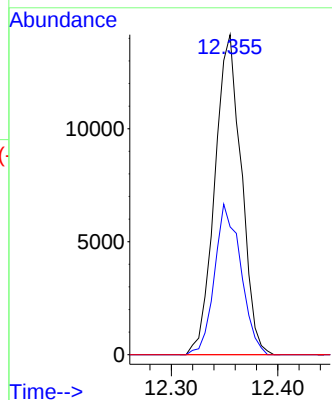
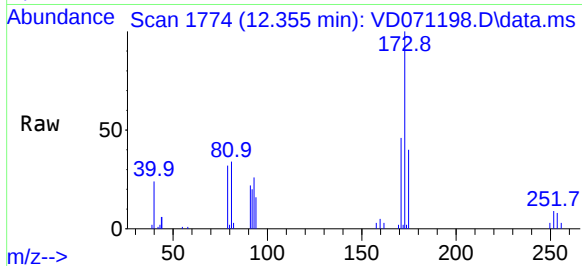
#71
Bromoform
Concen: 19.223 ug/l
RT: 12.355 min Scan# 1774
Delta R.T. 0.000 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48

Instrument :
MSVOA_D
ClientSampleId :
VD1208SBSD01

Tgt Ion:173 Resp: 24470
Ion Ratio Lower Upper
173 100
175 46.6 24.1 72.2
254 0.0 0.1 0.1

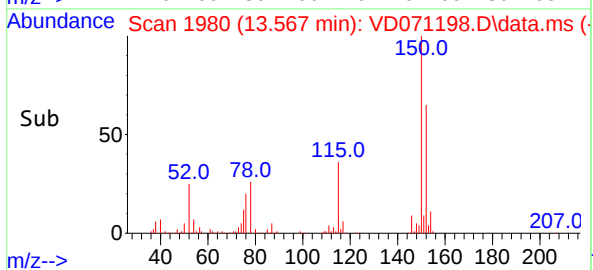
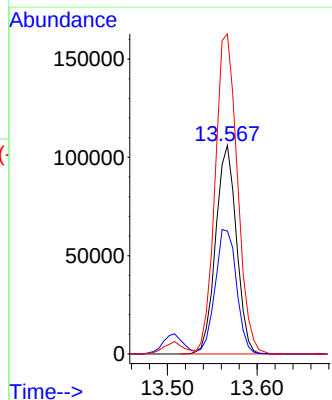
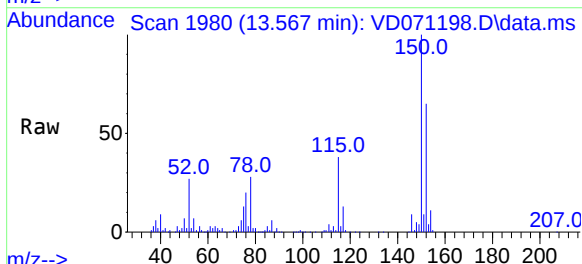
Manual Integrations
APPROVED

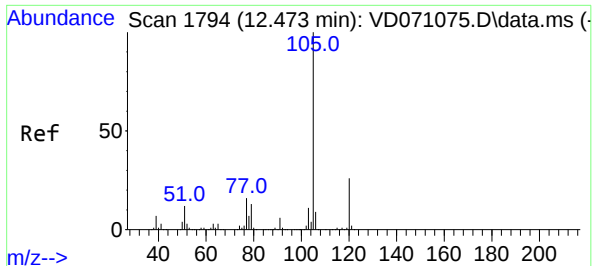
Reviewed By :Semsettin Yesilyurt 12/09/2021
Supervised By :Mahesh Dadoda 12/10/2021



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.567 min Scan# 1980
Delta R.T. -0.000 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48

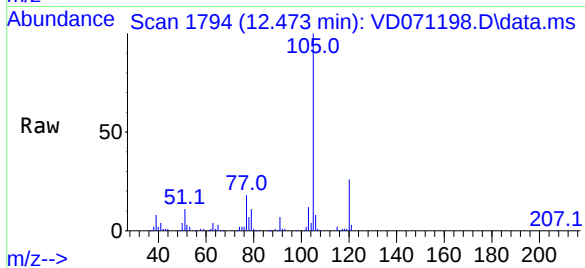
Tgt Ion:152 Resp: 170581
Ion Ratio Lower Upper
152 100
115 61.6 29.8 89.3
150 164.5 0.0 349.2





#73
Isopropylbenzene
Concen: 17.527 ug/l
RT: 12.473 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48

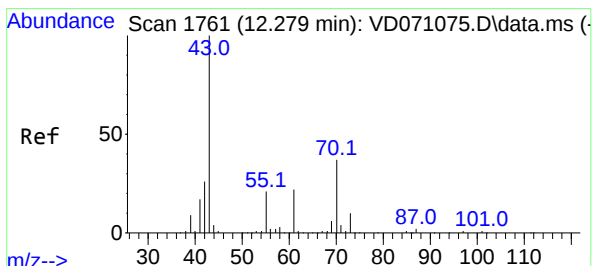
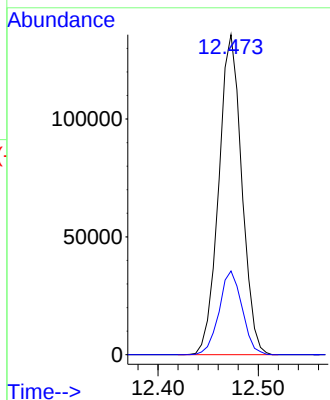
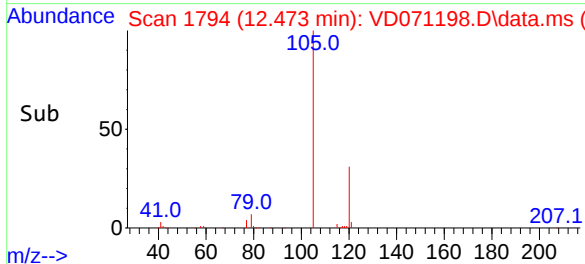
Instrument :
MSVOA_D
ClientSampleId :
VD1208SBSD01



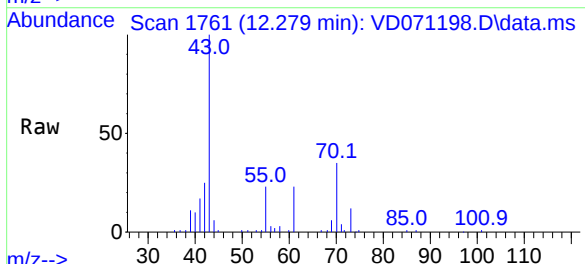
Tgt Ion: 105 Resp: 21648
Ion Ratio Lower Upper
105 100
120 26.1 13.2 39.5

Manual Integrations
APPROVED

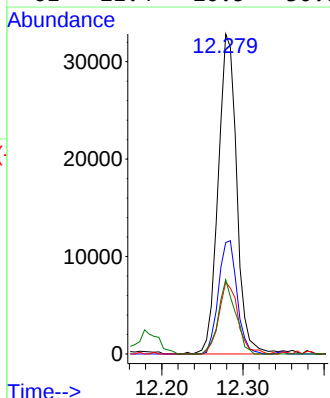
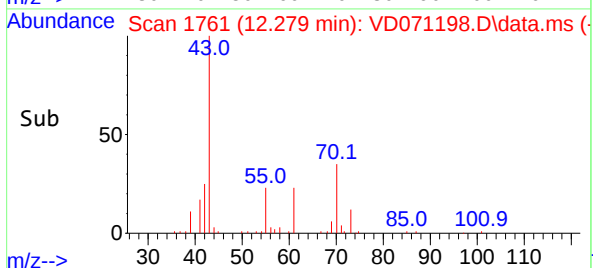
Reviewed By :Semsettin Yesilyurt 12/09/2021
Supervised By :Mahesh Dadoda 12/10/2021

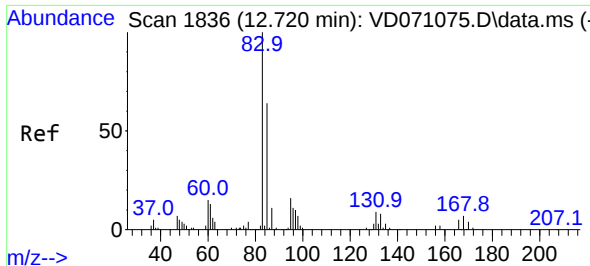


#74
N-ethyl acetate
Concen: 19.401 ug/l
RT: 12.279 min Scan# 1761
Delta R.T. -0.000 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48



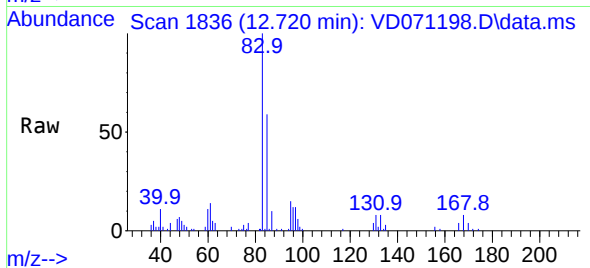
Tgt Ion: 43 Resp: 52291
Ion Ratio Lower Upper
43 100
70 35.4 36.6 55.0#
55 23.0 22.5 33.7
61 21.4 20.5 30.7





#75
1,1,2,2-Tetrachloroethane
Concen: 20.918 ug/l
RT: 12.720 min Scan# 1836
Delta R.T. -0.000 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48

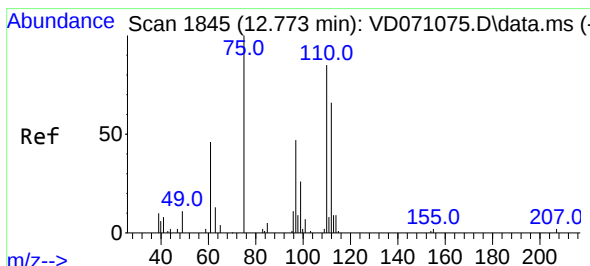
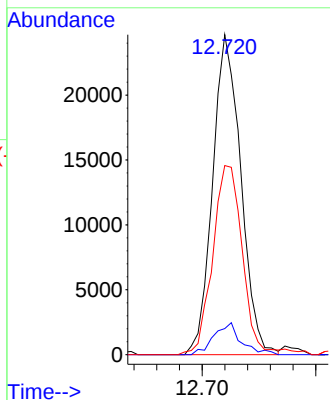
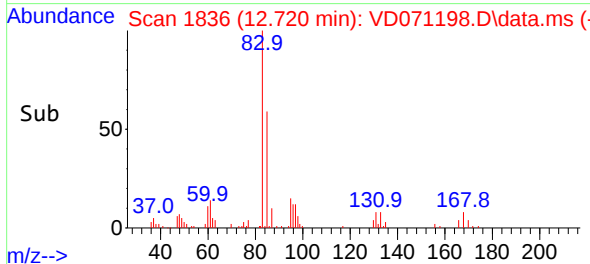
Instrument :
MSVOA_D
ClientSampleId :
VD1208SBS01



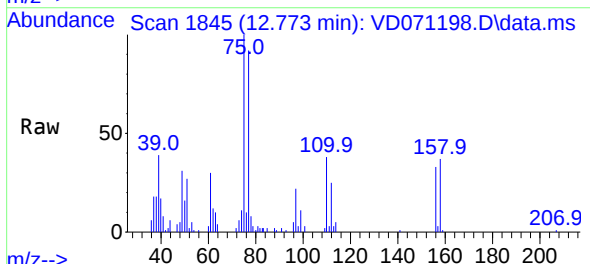
Tgt Ion: 83 Resp: 42548
Ion Ratio Lower Upper
83 100
131 9.6 4.9 14.7
85 62.6 32.0 96.2

Manual Integrations
APPROVED

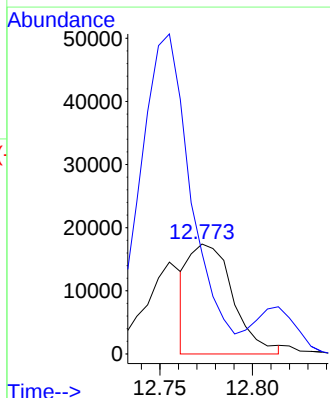
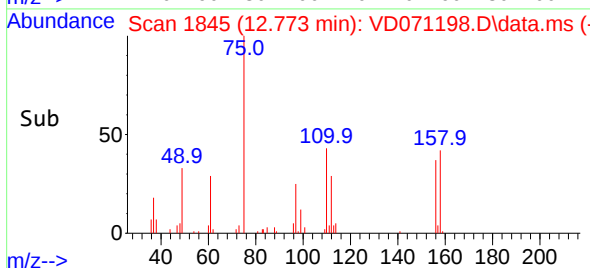
Reviewed By :Semsettin Yesilyurt 12/09/2021
Supervised By :Mahesh Dadoda 12/10/2021

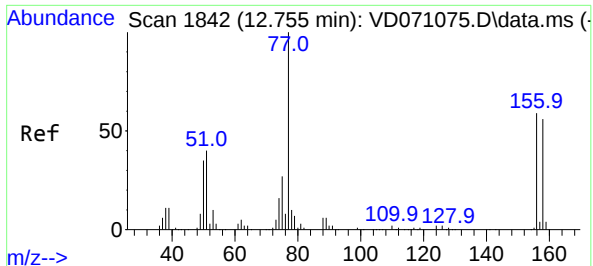


#76
1,2,3-Trichloropropane
Concen: 17.786 ug/l m
RT: 12.773 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48



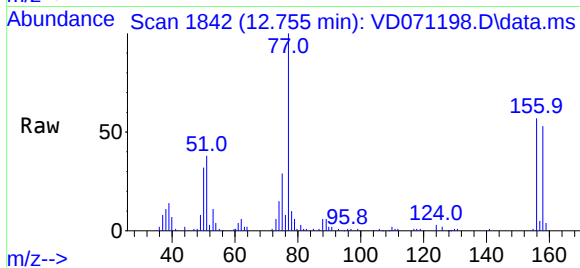
Tgt Ion: 75 Resp: 28907
Ion Ratio Lower Upper
75 100
77 336.2 158.4 475.3





#77
Bromobenzene
Concen: 18.654 ug/l
RT: 12.755 min Scan# 1842
Delta R.T. 0.000 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48

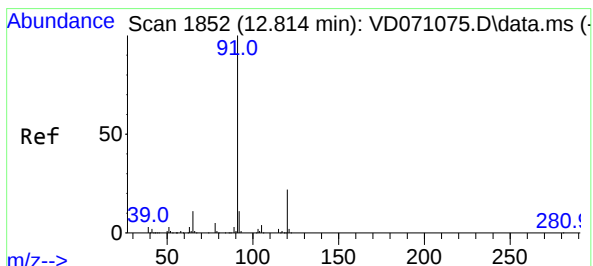
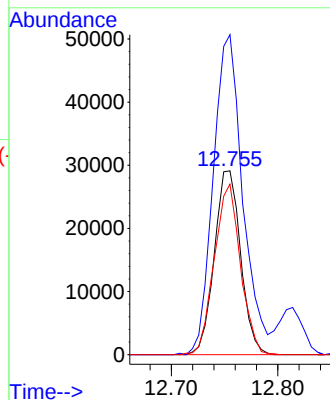
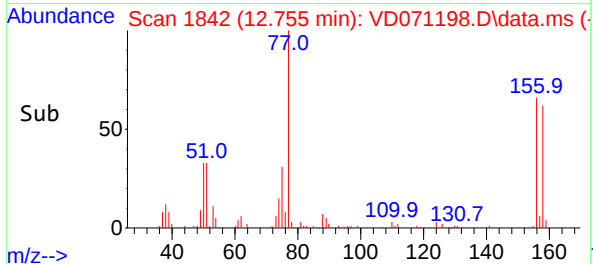
Instrument :
MSVOA_D
ClientSampleId :
VD1208SBSD01



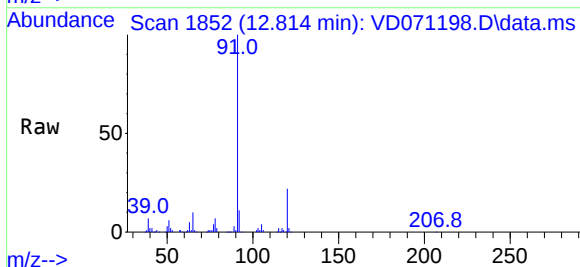
Tgt Ion:156 Resp: 4990
Ion Ratio Lower Upper
156 100
77 194.8 96.6 289.8
158 92.4 49.1 147.4

Manual Integrations
APPROVED

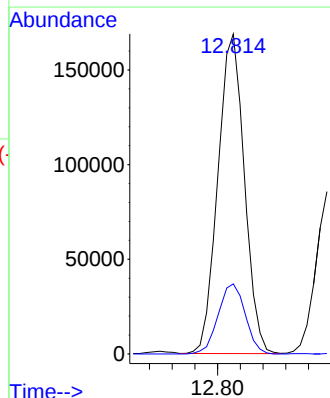
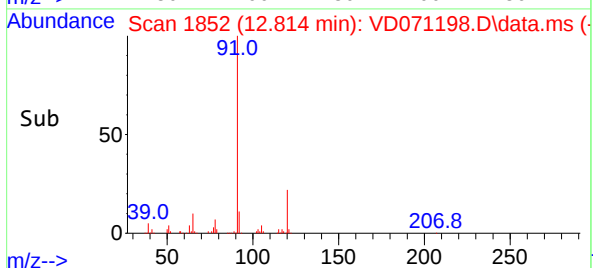
Reviewed By :Semsettin Yesilyurt 12/09/2021
Supervised By :Mahesh Dadoda 12/10/2021

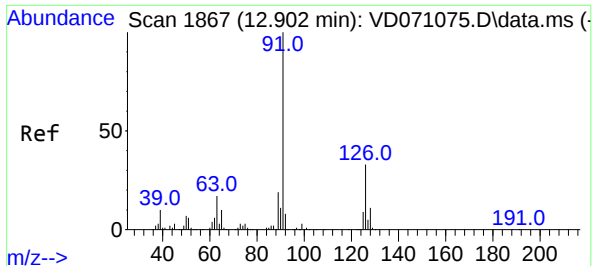


#78
n-propylbenzene
Concen: 17.791 ug/l
RT: 12.814 min Scan# 1852
Delta R.T. -0.000 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48



Tgt Ion: 91 Resp: 273650
Ion Ratio Lower Upper
91 100
120 22.4 10.9 32.9





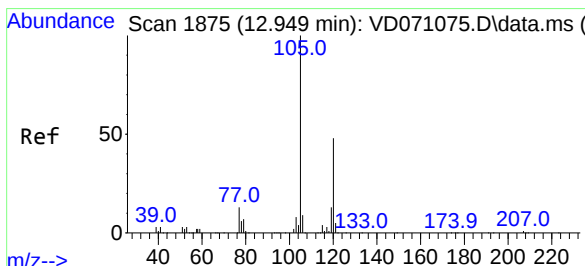
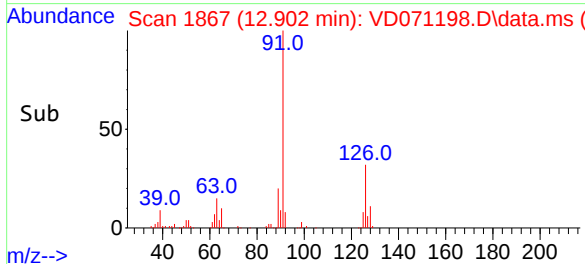
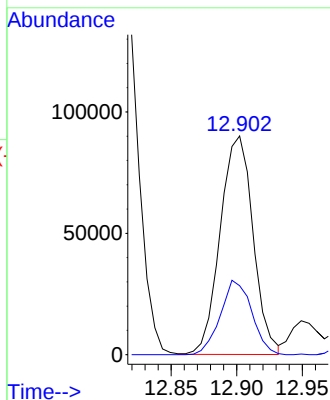
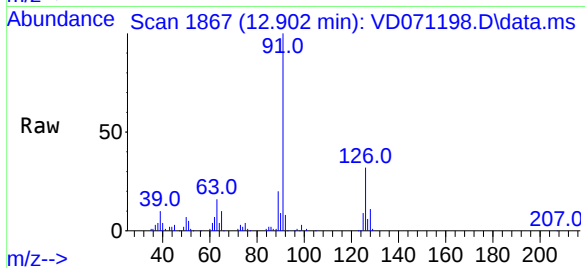
#79
2-Chlorotoluene
Concen: 18.181 ug/l
RT: 12.902 min Scan# 1867
Delta R.T. 0.000 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48

Instrument :
MSVOA_D
ClientSampleId :
VD1208SBSD01

Tgt Ion: 91 Resp: 156958
Ion Ratio Lower Upper
91 100
126 32.5 16.6 49.7

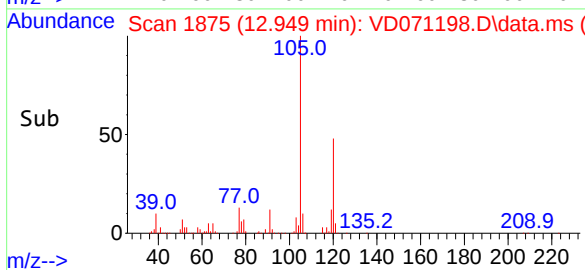
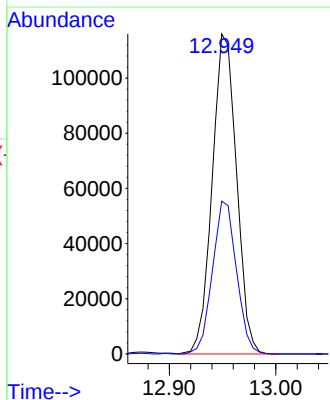
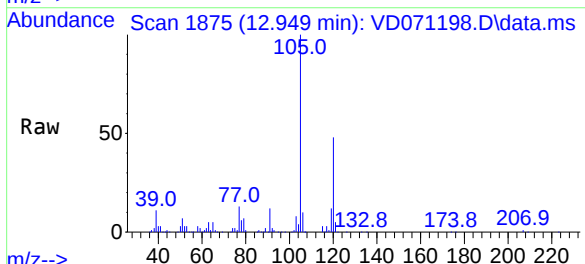
Manual Integrations
APPROVED

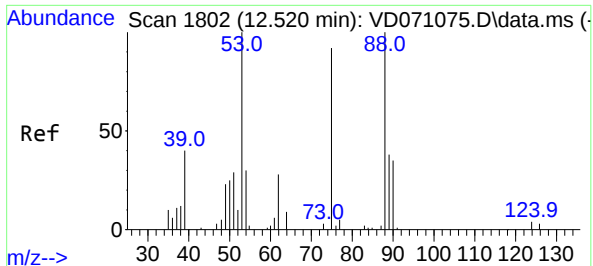
Reviewed By :Semsettin Yesilyurt 12/09/2021
Supervised By :Mahesh Dadoda 12/10/2021



#80
1,3,5-Trimethylbenzene
Concen: 18.027 ug/l
RT: 12.949 min Scan# 1875
Delta R.T. 0.000 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48

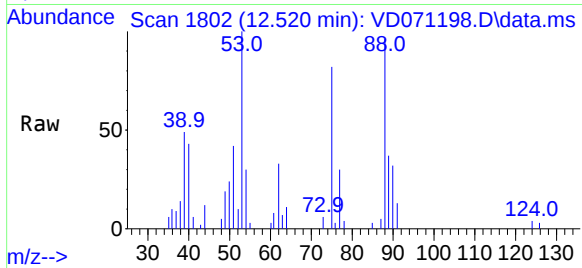
Tgt Ion:105 Resp: 183610
Ion Ratio Lower Upper
105 100
120 47.1 24.6 73.8





#81
trans-1,4-Dichloro-2-butene
Concen: 18.763 ug/l
RT: 12.520 min Scan# 1802
Delta R.T. -0.000 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48

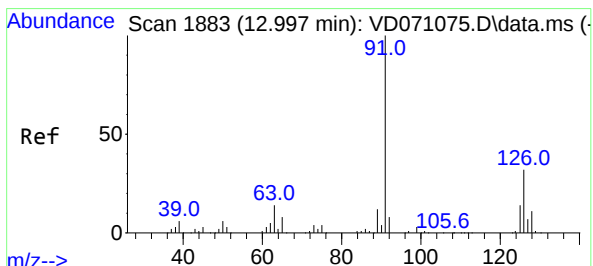
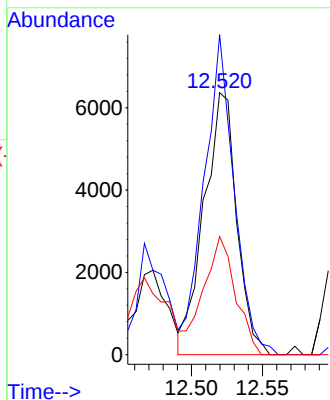
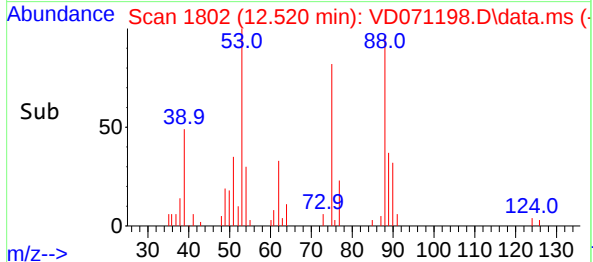
Instrument :
MSVOA_D
ClientSampleId :
VD1208SBS01



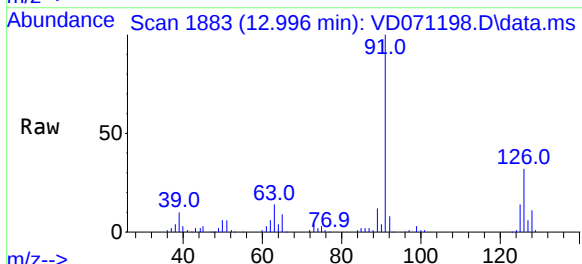
Tgt Ion: 75 Resp: 10204
Ion Ratio Lower Upper
75 100
53 111.9 62.6 94.0
89 43.0 34.5 51.7

Manual Integrations
APPROVED

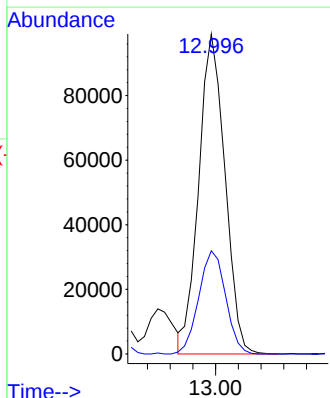
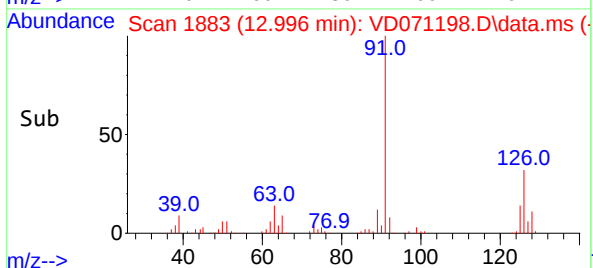
Reviewed By :Semsettin Yesilyurt 12/09/2021
Supervised By :Mahesh Dadoda 12/10/2021

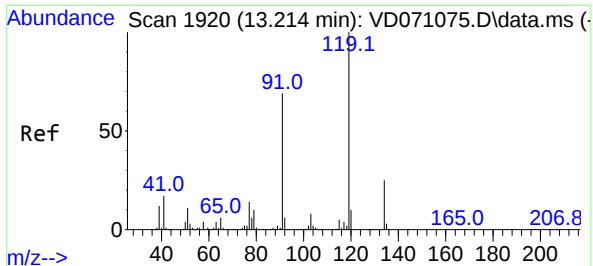


#82
4-Chlorotoluene
Concen: 17.709 ug/l
RT: 12.996 min Scan# 1883
Delta R.T. -0.001 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48



Tgt Ion: 91 Resp: 158717
Ion Ratio Lower Upper
91 100
126 33.0 16.4 49.1





#83

tert-Butylbenzene

Concen: 17.654 ug/l

RT: 13.214 min Scan# 1920

Delta R.T. -0.000 min

Lab File: VD071198.D

Acq: 08 Dec 2021 11:48

Instrument :

MSVOA_D

ClientSampleId :

VD1208SBSD01

Tgt Ion:119 Resp: 15442

Ion Ratio Lower Upper

119 100

91 70.0 32.5 97.5

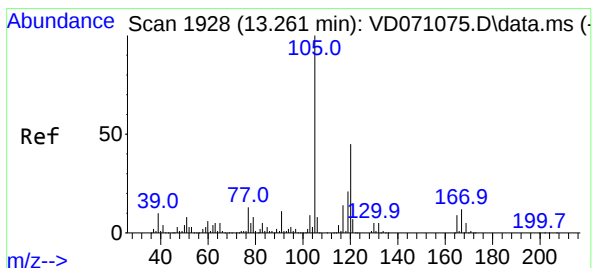
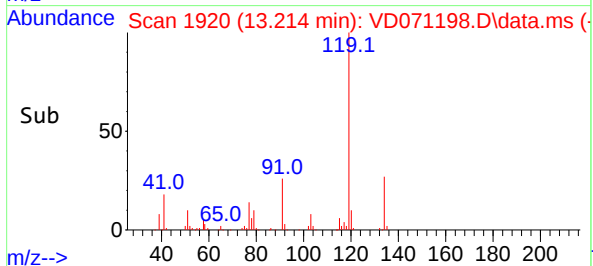
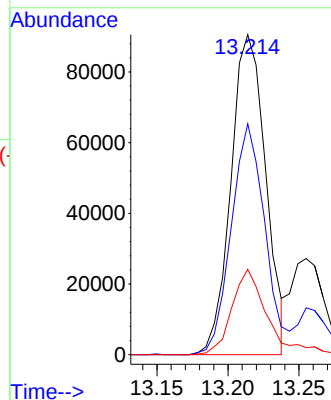
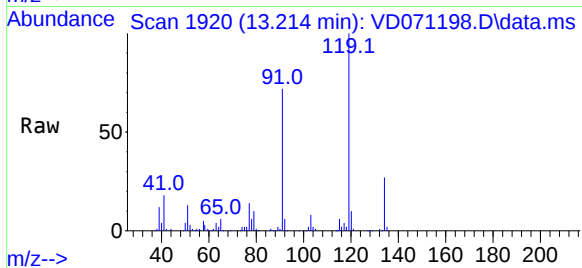
134 27.2 13.2 39.6

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 12/09/2021

Supervised By :Mahesh Dadoda 12/10/2021



#84

1,2,4-Trimethylbenzene

Concen: 17.860 ug/l

RT: 13.261 min Scan# 1928

Delta R.T. -0.000 min

Lab File: VD071198.D

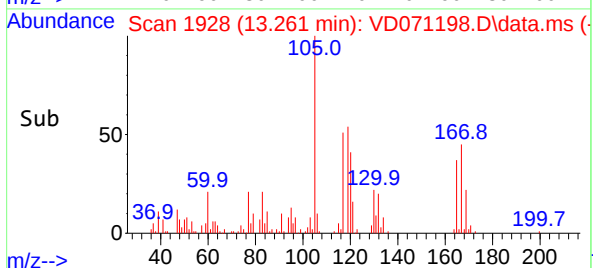
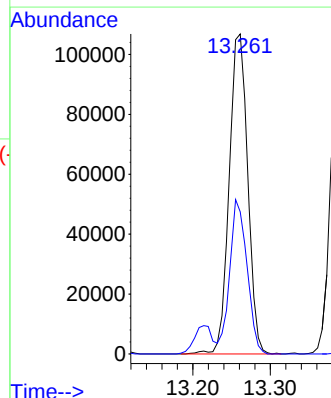
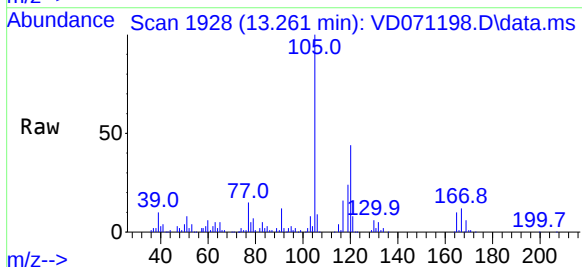
Acq: 08 Dec 2021 11:48

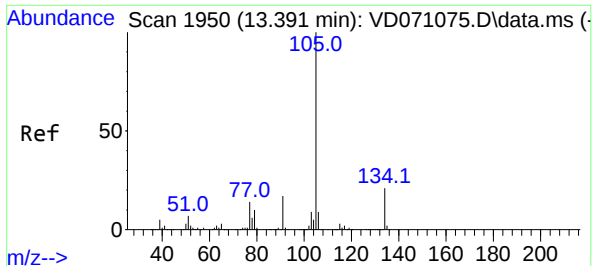
Tgt Ion:105 Resp: 177603

Ion Ratio Lower Upper

105 100

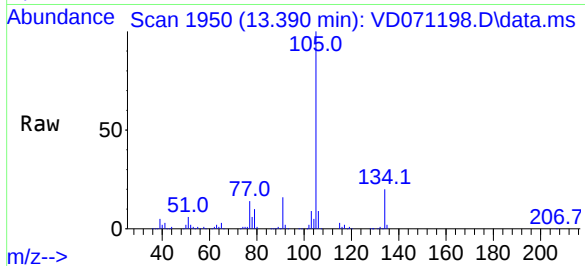
120 45.0 22.9 68.7





#85
 sec-Butylbenzene
 Concen: 17.855 ug/l
 RT: 13.390 min Scan# 1950
 Delta R.T. -0.001 min
 Lab File: VD071198.D
 Acq: 08 Dec 2021 11:48

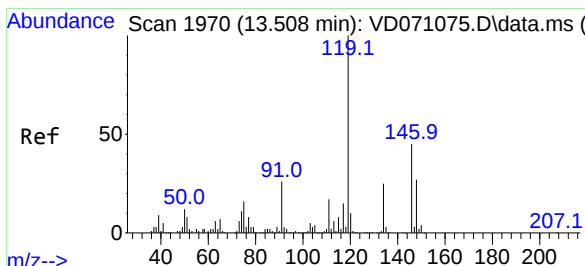
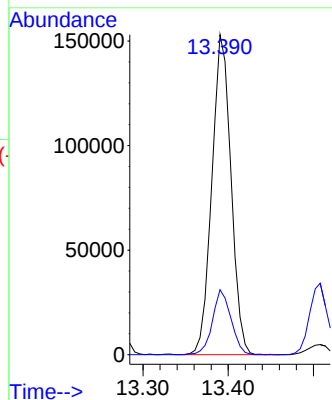
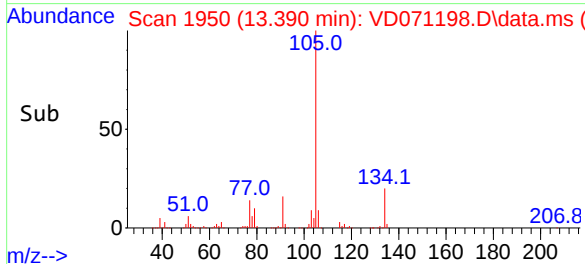
Instrument :
 MSVOA_D
 ClientSampleId :
 VD1208SBSD01



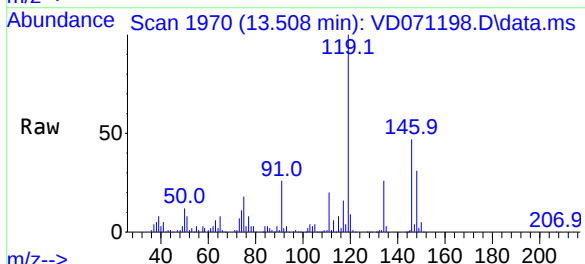
Tgt Ion:105 Resp: 238539
 Ion Ratio Lower Upper
 105 100
 134 19.6 9.7 28.9

Manual Integrations
 APPROVED

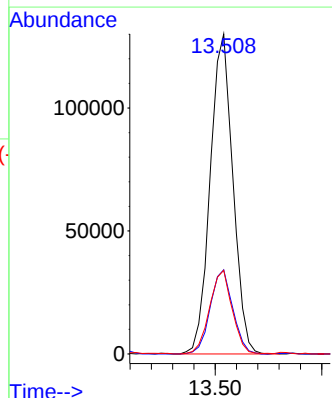
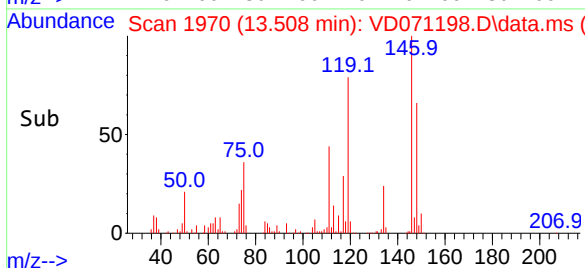
Reviewed By :Semsettin Yesilyurt 12/09/2021
 Supervised By :Mahesh Dadoda 12/10/2021

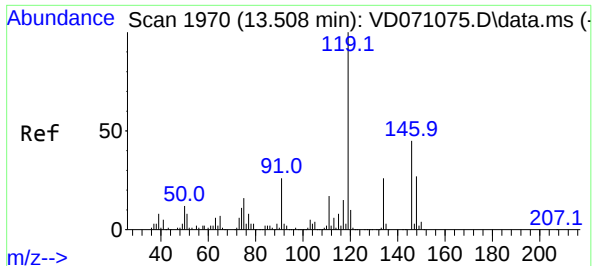


#86
 p-Isopropyltoluene
 Concen: 17.634 ug/l
 RT: 13.508 min Scan# 1970
 Delta R.T. 0.000 min
 Lab File: VD071198.D
 Acq: 08 Dec 2021 11:48



Tgt Ion:119 Resp: 192682
 Ion Ratio Lower Upper
 119 100
 134 26.1 13.0 38.9
 91 26.0 11.4 34.2





#87

1,3-Dichlorobenzene

Concen: 18.476 ug/l

RT: 13.508 min Scan# 1970

Delta R.T. 0.000 min

Lab File: VD071198.D

Acq: 08 Dec 2021 11:48

Instrument :

MSVOA_D

ClientSampleId :

VD1208SBSD01

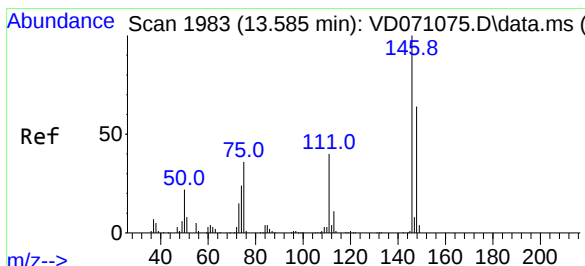
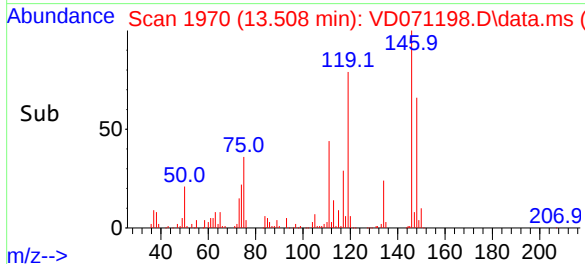
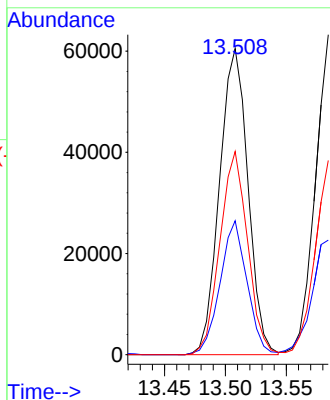
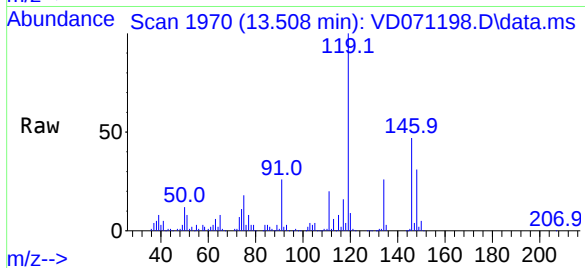
Tgt Ion:	146	Resp:	98398
Ion Ratio	Lower	Upper	
146	100		
111	41.6	19.8	59.4
148	64.8	32.1	96.3

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 12/09/2021

Supervised By :Mahesh Dadoda 12/10/2021



#88

1,4-Dichlorobenzene

Concen: 19.133 ug/l

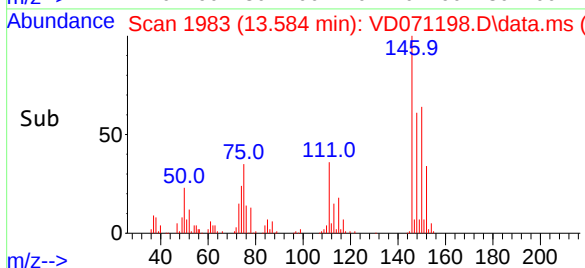
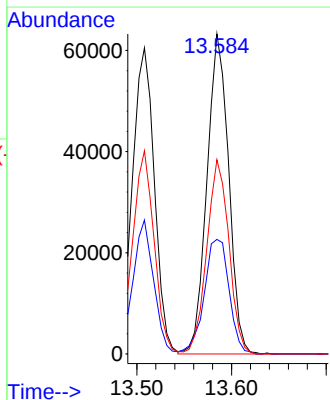
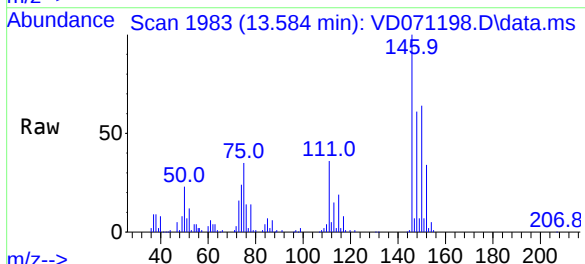
RT: 13.584 min Scan# 1983

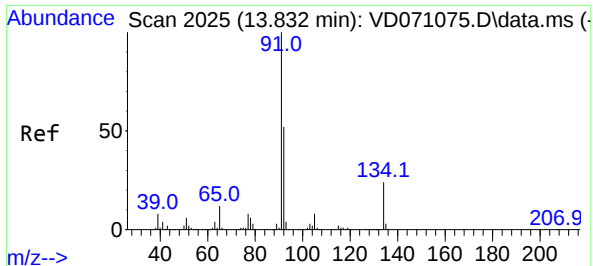
Delta R.T. -0.001 min

Lab File: VD071198.D

Acq: 08 Dec 2021 11:48

Tgt Ion:	146	Resp:	100951
Ion Ratio	Lower	Upper	
146	100		
111	41.1	19.6	58.8
148	61.9	31.5	94.5





#89

n-Butylbenzene

Concen: 18.228 ug/l

RT: 13.832 min Scan# 2025

Delta R.T. -0.000 min

Lab File: VD071198.D

Acq: 08 Dec 2021 11:48

Instrument :

MSVOA_D

ClientSampleId :

VD1208SBS01

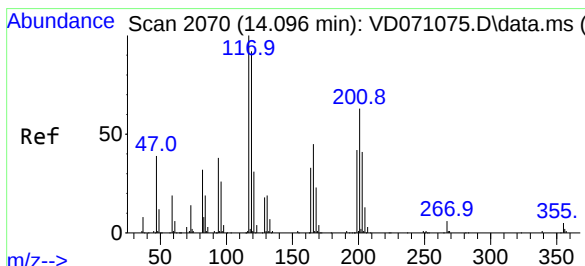
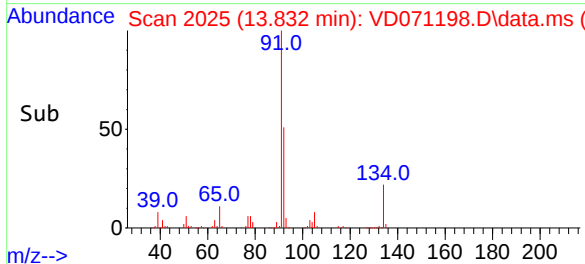
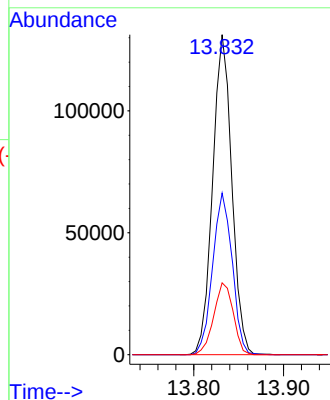
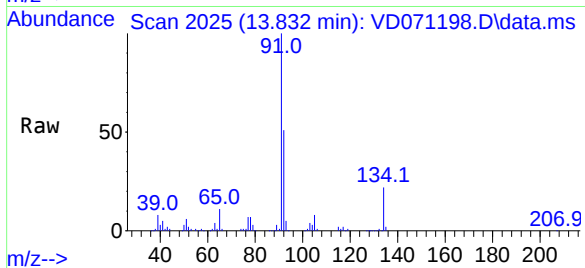
Tgt Ion: 91 Resp: 19443

Ion	Ratio	Lower	Upper
91	100		
92	51.5	27.3	81.9
134	22.9	12.3	36.9

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 12/09/2021
 Supervised By :Mahesh Dadoda 12/10/2021



#90

Hexachloroethane

Concen: 18.121 ug/l

RT: 14.102 min Scan# 2071

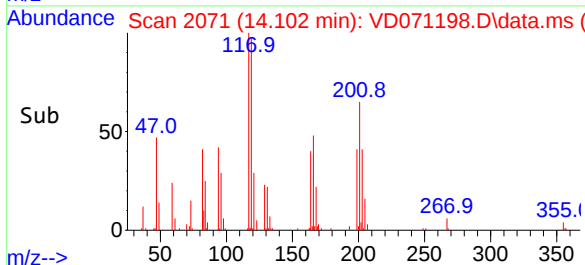
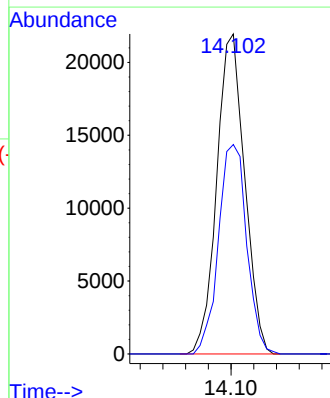
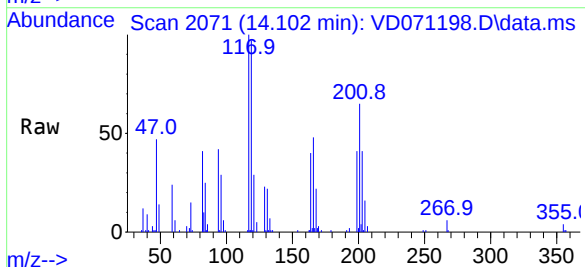
Delta R.T. 0.006 min

Lab File: VD071198.D

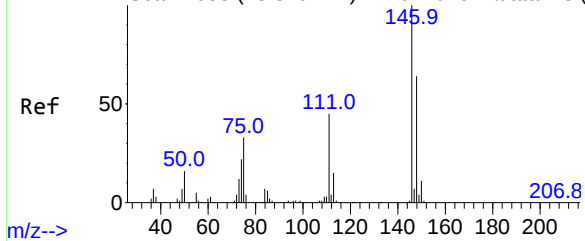
Acq: 08 Dec 2021 11:48

Tgt Ion:117 Resp: 37536

Ion	Ratio	Lower	Upper
117	100		
201	66.0	36.0	108.1



Abundance Scan 2033 (13.879 min): VD071075.D\data.ms (-



#91
1,2-Dichlorobenzene
Concen: 18.923 ug/l
RT: 13.879 min Scan# 2033
Delta R.T. -0.000 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48

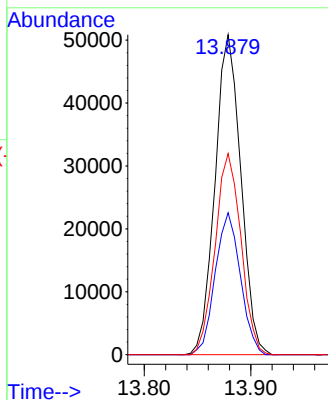
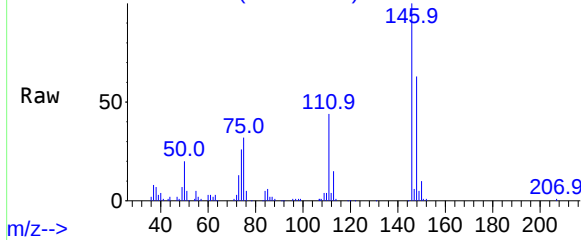
Instrument :
MSVOA_D
ClientSampleId :
VD1208SBS01

Tgt Ion:146 Resp: 85700
Ion Ratio Lower Upper
146 100
111 43.2 20.8 62.2
148 62.8 31.7 95.1

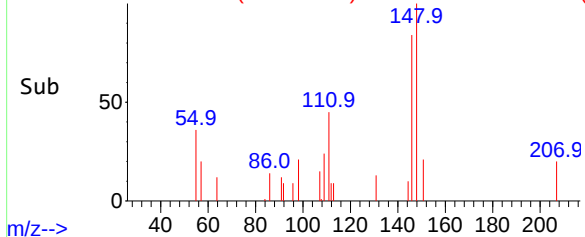
Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 12/09/2021
Supervised By :Mahesh Dadoda 12/10/2021

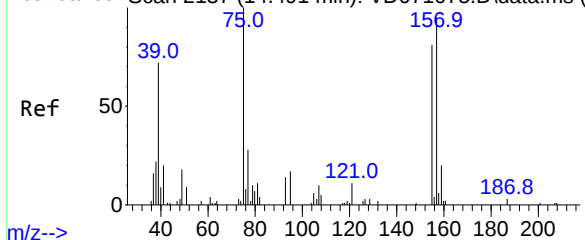
Abundance Scan 2033 (13.879 min): VD071198.D\data.ms (-



Abundance Scan 2033 (13.879 min): VD071198.D\data.ms (-



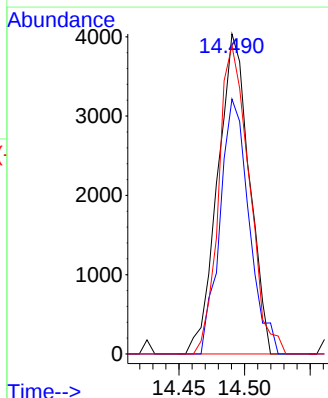
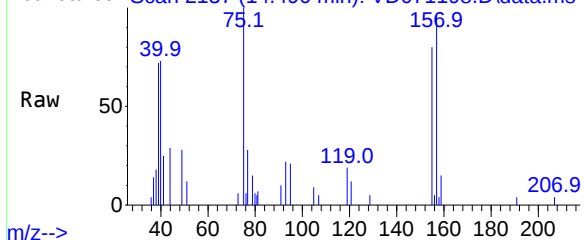
Abundance Scan 2137 (14.491 min): VD071075.D\data.ms (-



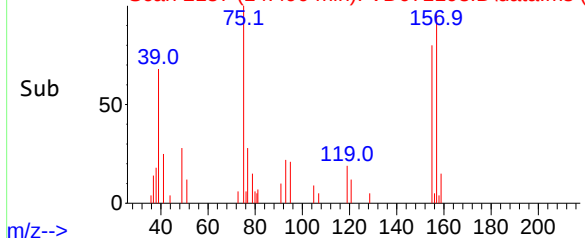
#92
1,2-Dibromo-3-Chloropropane
Concen: 20.372 ug/l
RT: 14.490 min Scan# 2137
Delta R.T. -0.001 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48

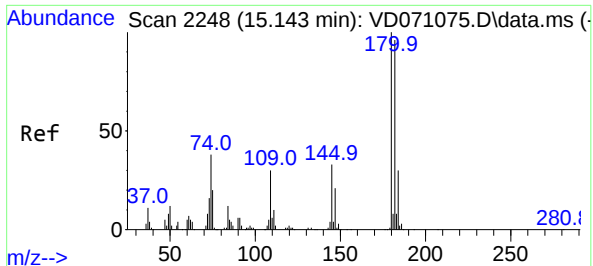
Tgt Ion: 75 Resp: 6748
Ion Ratio Lower Upper
75 100
155 73.3 40.0 120.0
157 93.4 49.8 149.3

Abundance Scan 2137 (14.490 min): VD071198.D\data.ms (-



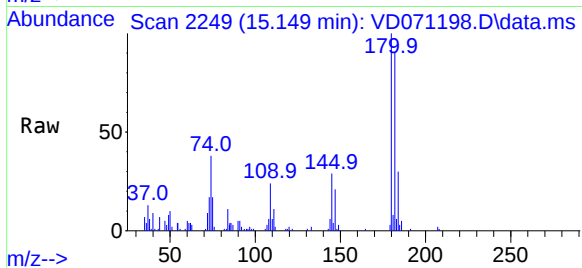
Abundance Scan 2137 (14.490 min): VD071198.D\data.ms (-





#93
1,2,4-Trichlorobenzene
Concen: 18.538 ug/l
RT: 15.149 min Scan# 2248
Delta R.T. 0.006 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48

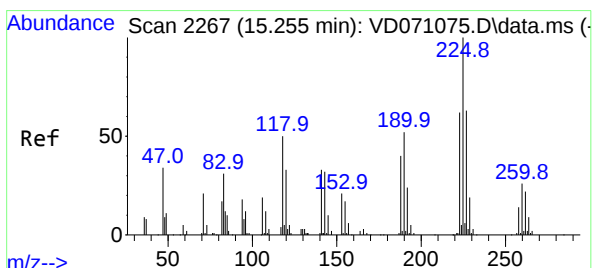
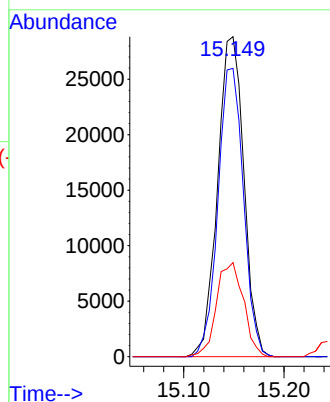
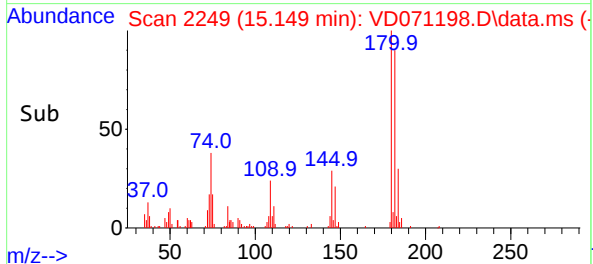
Instrument :
MSVOA_D
ClientSampleId :
VD1208SBS01



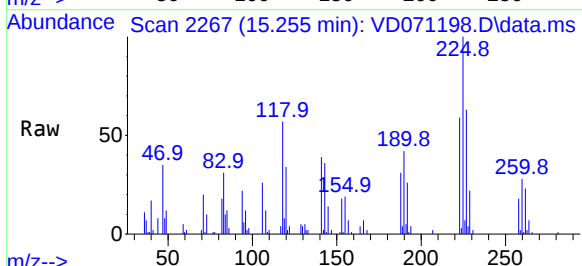
Tgt Ion:180 Resp: 5237
Ion Ratio Lower Upper
180 100
182 87.3 48.2 144.6
145 30.2 15.4 46.2

Manual Integrations
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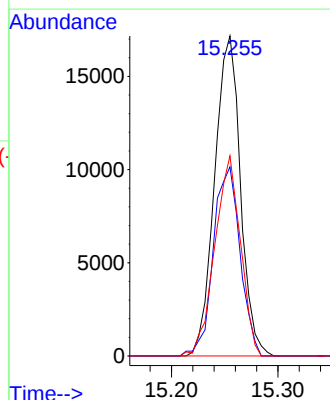
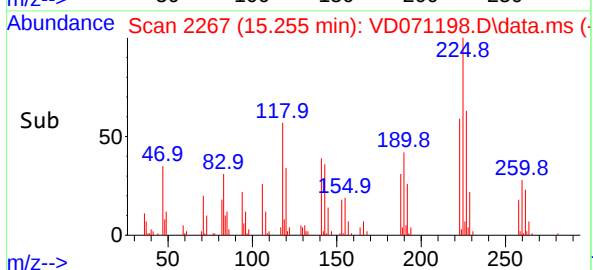
Reviewed By :Semsettin Yesilyurt 12/09/2021
Supervised By :Mahesh Dadoda 12/10/2021

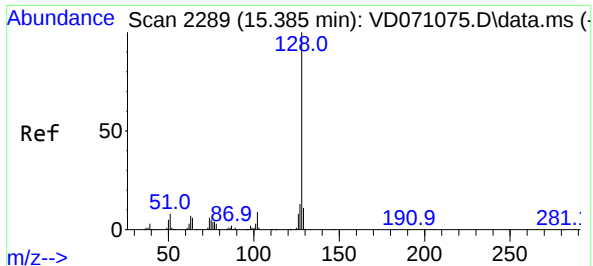


#94
Hexachlorobutadiene
Concen: 18.058 ug/l
RT: 15.255 min Scan# 2267
Delta R.T. -0.000 min
Lab File: VD071198.D
Acq: 08 Dec 2021 11:48



Tgt Ion:225 Resp: 28864
Ion Ratio Lower Upper
225 100
223 61.2 31.8 95.3
227 62.3 31.6 94.8





#95

Naphthalene

Concen: 17.855 ug/l

RT: 15.384 min Scan# 21

Delta R.T. -0.001 min

Lab File: VD071198.D

Acq: 08 Dec 2021 11:48

Instrument :

MSVOA_D

ClientSampleId :

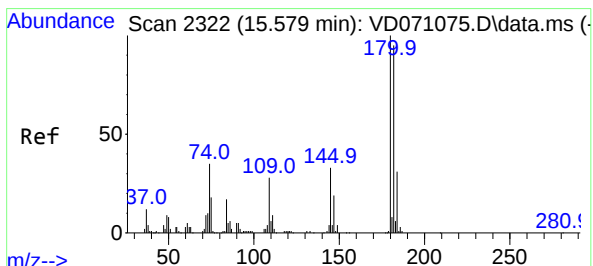
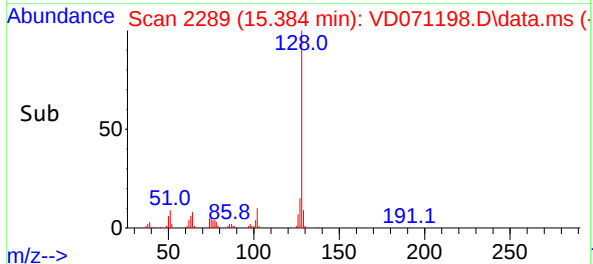
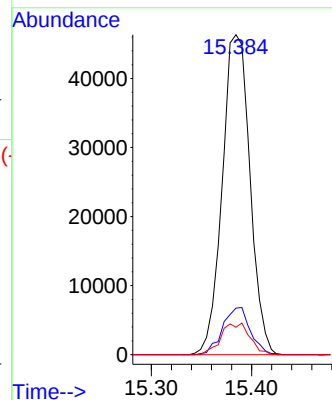
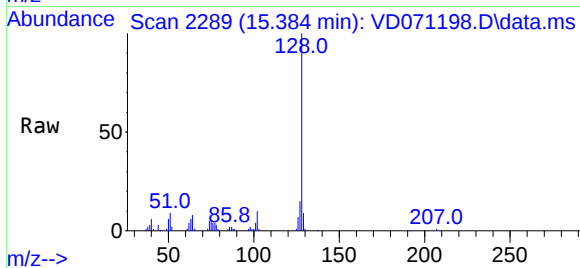
VD1208SBS01

Tgt Ion:	128	Resp:	88920
Ion Ratio	Lower	Upper	
128	100		
127	14.8	10.7	16.1
129	10.2	8.7	13.1

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 12/09/2021
Supervised By :Mahesh Dadoda 12/10/2021



#96

1,2,3-Trichlorobenzene

Concen: 18.380 ug/l

RT: 15.573 min Scan# 2321

Delta R.T. -0.006 min

Lab File: VD071198.D

Acq: 08 Dec 2021 11:48

Tgt Ion:	180	Resp:	44101
Ion Ratio	Lower	Upper	
180	100		
182	94.6	46.7	140.1
145	33.2	15.9	47.6

