

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD060222\
 Data File : VD073463.D
 Acq On : 02 Jun 2022 11:03
 Operator : VA/SY
 Sample : VD0602SBS01
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0602SBS01

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 06/03/2022
 Supervised By :Semsettin Yesilyurt 06/03/2022

Quant Time: Jun 03 01:28:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051922S.M
 Quant Title : SW846 8260
 QLast Update : Thu May 19 15:13:42 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.973	168	338709	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.856	114	559864	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	546107	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	278733	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.320	65	169125	45.182	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 90.360%			
35) Dibromofluoromethane	7.909	113	184910	50.052	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 100.100%			
50) Toluene-d8	10.332	98	665086	48.838	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 97.680%			
62) 4-Bromofluorobenzene	12.620	95	248503	51.997	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 104.000%			
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.985	85	57826	17.086	ug/l	100
3) Chloromethane	2.209	50	56799	14.841	ug/l	99
4) Vinyl Chloride	2.344	62	55293	15.800	ug/l	96
5) Bromomethane	2.750	94	43378	16.643	ug/l	96
6) Chloroethane	2.909	64	37111	17.251	ug/l	95
7) Trichlorofluoromethane	3.268	101	114387	18.486	ug/l	98
8) Diethyl Ether	3.709	74	28820	16.950	ug/l	92
9) 1,1,2-Trichlorotrifluo...	4.085	101	66310	17.960	ug/l	94
10) Methyl Iodide	4.297	142	53653	13.469	ug/l	98
11) Tert butyl alcohol	5.203	59	33538	57.748	ug/l #	82
12) 1,1-Dichloroethene	4.056	96	58703	17.246	ug/l	90
13) Acrolein	3.926	56	16893	60.180	ug/l	96
14) Allyl chloride	4.709	41	88899	16.180	ug/l #	90
15) Acrylonitrile	5.415	53	68542	88.154	ug/l	98
16) Acetone	4.156	43	58348	89.993	ug/l	96
17) Carbon Disulfide	4.403	76	167215	14.819	ug/l #	94
18) Methyl Acetate	4.709	43	35024	19.426	ug/l	96
19) Methyl tert-butyl Ether	5.468	73	134071	17.289	ug/l	96
20) Methylene Chloride	4.968	84	85708	18.310	ug/l #	78
21) trans-1,2-Dichloroethene	5.473	96	70592	17.152	ug/l #	83
22) Diisopropyl ether	6.356	45	201738	17.515	ug/l #	96
23) Vinyl Acetate	6.303	43	498571	81.151	ug/l #	87
24) 1,1-Dichloroethane	6.262	63	130253	17.618	ug/l	98
25) 2-Butanone	7.203	43	81533	85.953	ug/l	93
26) 2,2-Dichloropropane	7.197	77	113623	18.021	ug/l	98
27) cis-1,2-Dichloroethene	7.209	96	79644	17.489	ug/l	92
28) Bromochloromethane	7.544	49	40684	15.973	ug/l #	79
29) Tetrahydrofuran	7.562	42	49666	80.973	ug/l #	87
30) Chloroform	7.703	83	142433	18.453	ug/l	100
31) Cyclohexane	7.973	56	107514	16.436	ug/l	90
32) 1,1,1-Trichloroethane	7.897	97	123375	18.276	ug/l	95
36) 1,1-Dichloropropene	8.103	75	98489	17.726	ug/l	94
37) Ethyl Acetate	7.291	43	36855	16.793	ug/l #	93
38) Carbon Tetrachloride	8.091	117	107536	19.093	ug/l	88
39) Methylcyclohexane	9.350	83	109496	17.683	ug/l	99
40) Benzene	8.344	78	288609	18.023	ug/l	98

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 Supervised By :Semsettin Yesilyurt 06/03/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.509	41	22837	17.860	ug/l	91
42) 1,2-Dichloroethane	8.414	62	83242	18.682	ug/l	96
43) Isopropyl Acetate	8.444	43	72138	17.783	ug/l #	91
44) Trichloroethene	9.109	130	81280	19.034	ug/l	86
45) 1,2-Dichloropropane	9.379	63	74114	18.378	ug/l	95
46) Dibromomethane	9.467	93	40164	18.134	ug/l	94
47) Bromodichloromethane	9.656	83	105844	18.677	ug/l	100
48) Methyl methacrylate	9.450	41	32876	16.108	ug/l #	78
49) 1,4-Dioxane	9.456	88	8372	366.025	ug/l #	90
51) 4-Methyl-2-Pentanone	10.220	43	193330	91.760	ug/l	96
52) Toluene	10.397	92	191944	18.969	ug/l	97
53) t-1,3-Dichloropropene	10.608	75	94482	18.454	ug/l	100
54) cis-1,3-Dichloropropene	10.079	75	112997	18.443	ug/l #	85
55) 1,1,2-Trichloroethane	10.791	97	57962	19.353	ug/l	99
56) Ethyl methacrylate	10.656	69	60435	18.148	ug/l	86
57) 1,3-Dichloropropane	10.938	76	94969	18.898	ug/l	97
58) 2-Chloroethyl Vinyl ether	9.932	63	147409	106.735	ug/l	95
59) 2-Hexanone	10.973	43	127489	91.781	ug/l	94
60) Dibromochloromethane	11.132	129	74073	19.834	ug/l	96
61) 1,2-Dibromoethane	11.238	107	55759	19.483	ug/l	100
64) Tetrachloroethene	10.867	164	67236	18.797	ug/l	96
65) Chlorobenzene	11.661	112	208190	18.583	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.732	131	79671	19.175	ug/l	98
67) Ethyl Benzene	11.732	91	358746	18.241	ug/l	99
68) m/p-Xylenes	11.844	106	292666	38.303	ug/l	96
69) o-Xylene	12.167	106	131330	18.710	ug/l	93
70) Styrene	12.185	104	229699	19.020	ug/l	97
71) Bromoform	12.350	173	42618	19.930	ug/l #	99
73) Isopropylbenzene	12.467	105	349125	17.570	ug/l	98
74) N-amyl acetate	12.279	43	70336	16.226	ug/l	94
75) 1,1,2,2-Tetrachloroethane	12.720	83	66066	18.027	ug/l	97
76) 1,2,3-Trichloropropane	12.773	75	46149m	16.874	ug/l	
77) Bromobenzene	12.750	156	85083	18.190	ug/l	91
78) n-propylbenzene	12.808	91	447648	17.945	ug/l	98
79) 2-Chlorotoluene	12.897	91	256500	17.808	ug/l	96
80) 1,3,5-Trimethylbenzene	12.950	105	307354	18.260	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.514	75	19195	16.850	ug/l	87
82) 4-Chlorotoluene	12.991	91	273687	18.128	ug/l	100
83) tert-Butylbenzene	13.208	119	252879	17.826	ug/l	97
84) 1,2,4-Trimethylbenzene	13.255	105	307230	18.476	ug/l	99
85) sec-Butylbenzene	13.391	105	402506	18.582	ug/l	100
86) p-Isopropyltoluene	13.502	119	325833	18.453	ug/l	99
87) 1,3-Dichlorobenzene	13.502	146	178374	18.919	ug/l	99
88) 1,4-Dichlorobenzene	13.579	146	174000	18.282	ug/l	98
89) n-Butylbenzene	13.826	91	306541	18.220	ug/l	99
90) Hexachloroethane	14.097	117	67051	18.352	ug/l	97
91) 1,2-Dichlorobenzene	13.873	146	152628	18.710	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.485	75	10131	18.052	ug/l	87
93) 1,2,4-Trichlorobenzene	15.144	180	86513	18.680	ug/l	99
94) Hexachlorobutadiene	15.249	225	49330	18.902	ug/l	96
95) Naphthalene	15.385	128	144241	18.235	ug/l	99
96) 1,2,3-Trichlorobenzene	15.573	180	77230	18.810	ug/l	100

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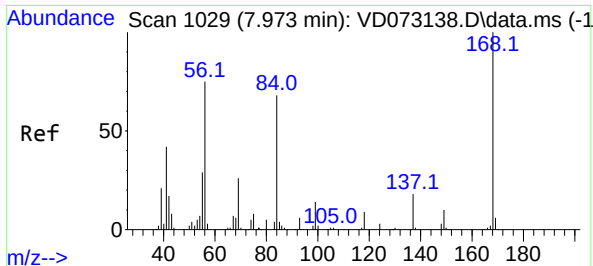
Manual Integrations
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Quant Title : SW846 8260
QLast Update : Thu May 19 15:13:42 2022
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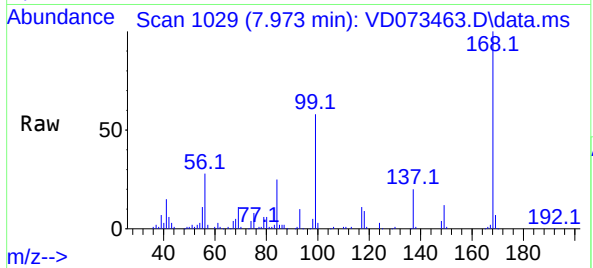
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.973 min Scan# 10
Delta R.T. 0.000 min
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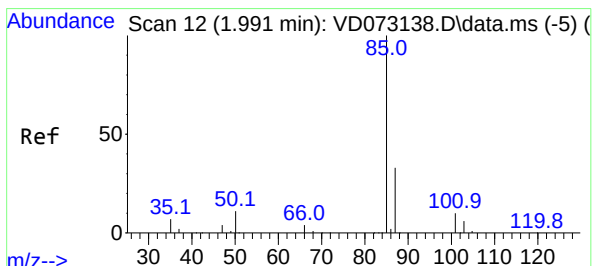
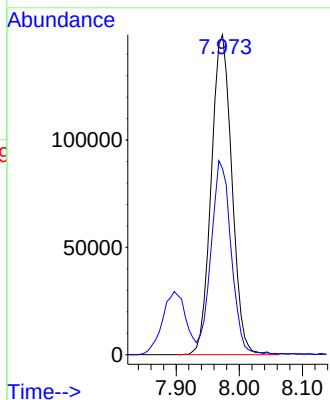
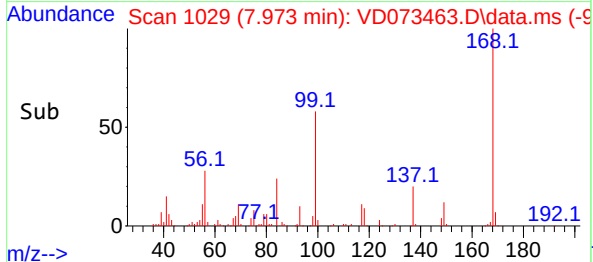
Instrument :
MSVOA_D
ClientSampleId :
VD0602SBS01



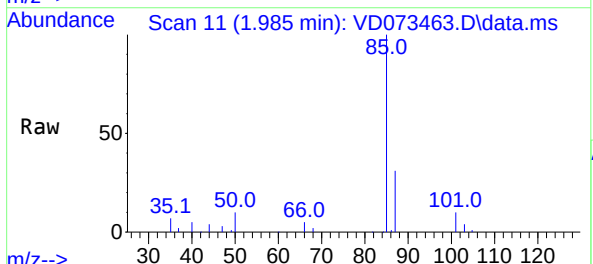
Tgt Ion:168 Resp: 338709
Ion Ratio Lower Upper
168 100
99 57.9 49.8 74.6

Manual Integrations
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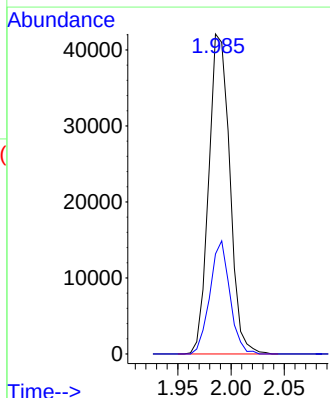
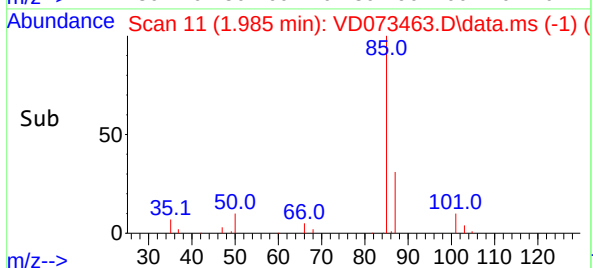
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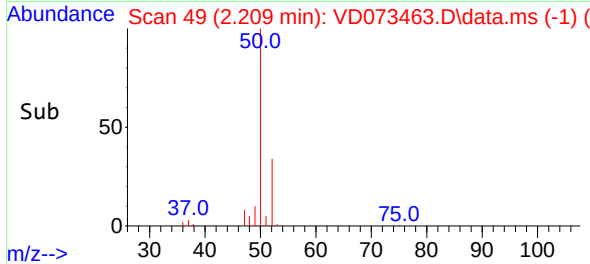
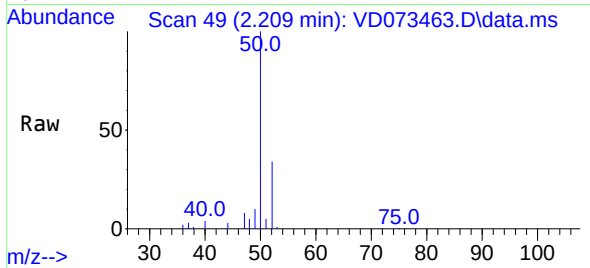
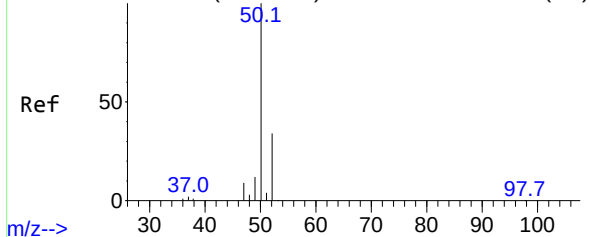
#2
Dichlorodifluoromethane
Concen: 17.086 ug/l
RT: 1.985 min Scan# 11
Delta R.T. -0.006 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03



Tgt Ion: 85 Resp: 57826
Ion Ratio Lower Upper
85 100
87 31.3 15.7 47.0



Abundance Scan 49 (2.209 min): VD073138.D\data.ms (-43)



#3

Chloromethane

Concen: 14.841 ug/l

RT: 2.209 min Scan# 49

Delta R.T. -0.000 min

Lab File: VD073463.D

Acq: 02 Jun 2022 11:03

Tgt Ion: 50 Resp: 56799
Ion Ratio Lower Upper
50 100
52 33.8 27.4 41.0

Instrument :

MSVOA_D

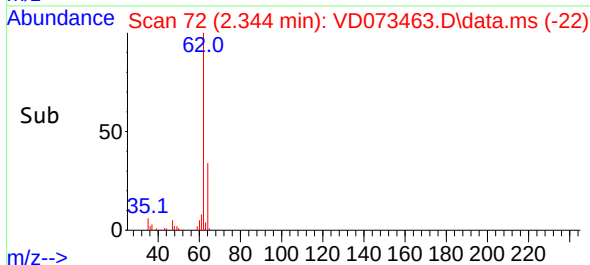
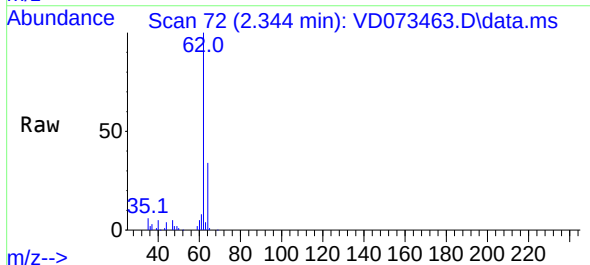
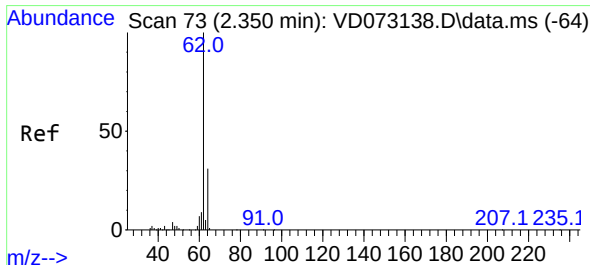
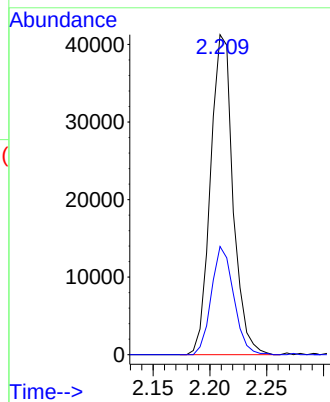
ClientSampleId :

VD0602SBS01

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#4

Vinyl Chloride

Concen: 15.800 ug/l

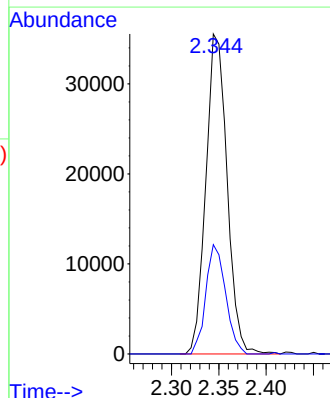
RT: 2.344 min Scan# 72

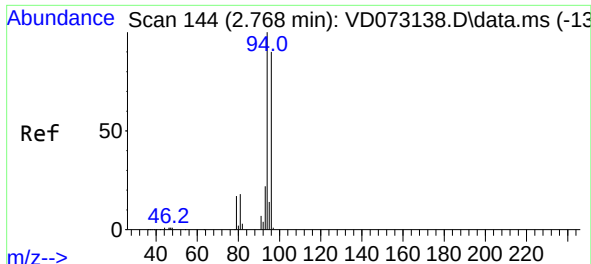
Delta R.T. -0.006 min

Lab File: VD073463.D

Acq: 02 Jun 2022 11:03

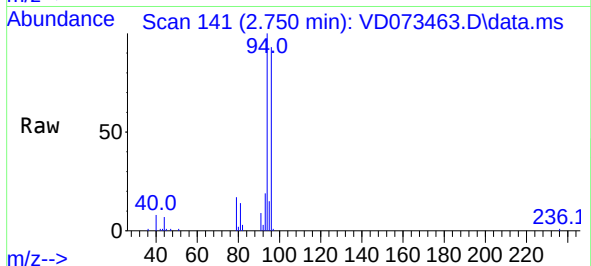
Tgt Ion: 62 Resp: 55293
Ion Ratio Lower Upper
62 100
64 34.1 25.4 38.0





#5
Bromomethane
Concen: 16.643 ug/l
RT: 2.750 min Scan# 144
Delta R.T. -0.018 min
Lab File: VD073463.D
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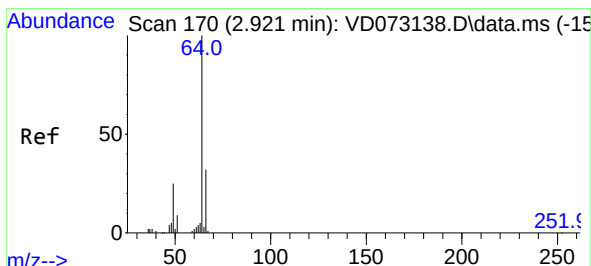
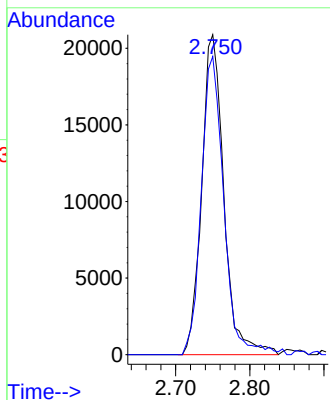
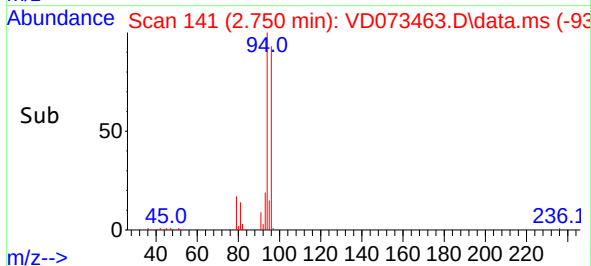
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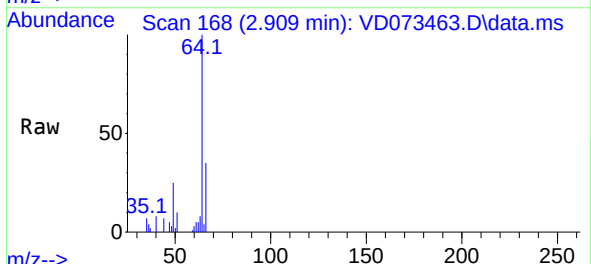
Tgt Ion: 94 Resp: 43378
Ion Ratio Lower Upper
94 100
96 93.2 77.6 116.4

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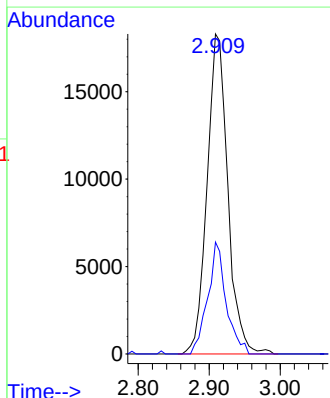
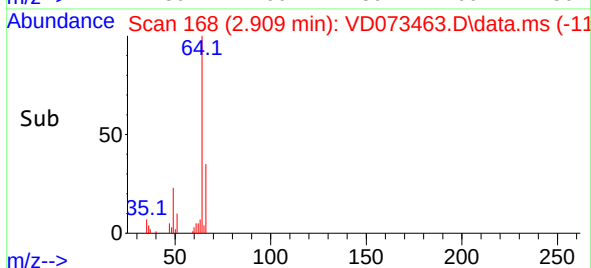
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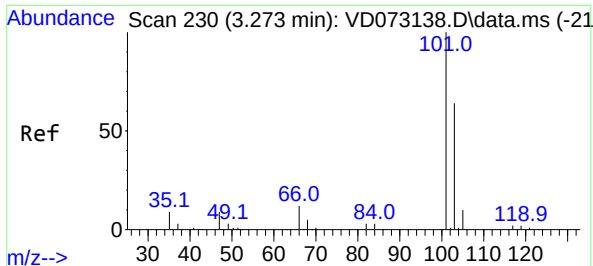


#6
Chloroethane
Concen: 17.251 ug/l
RT: 2.909 min Scan# 168
Delta R.T. -0.012 min
Lab File: VD073463.D
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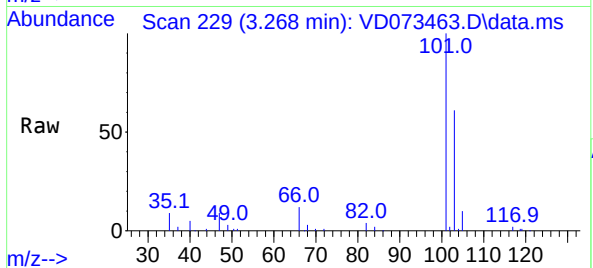
Tgt Ion: 64 Resp: 37111
Ion Ratio Lower Upper
64 100
66 35.0 25.9 38.9





#7
Trichlorofluoromethane
Concen: 18.486 ug/l
RT: 3.268 min Scan# 211
Delta R.T. -0.005 min
Lab File: VD073463.D
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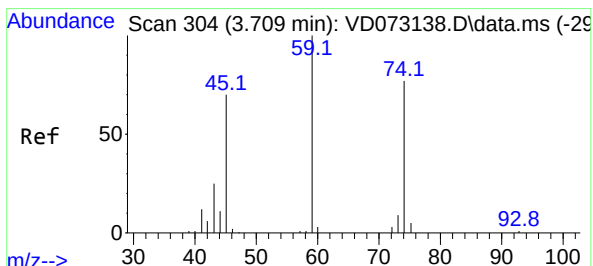
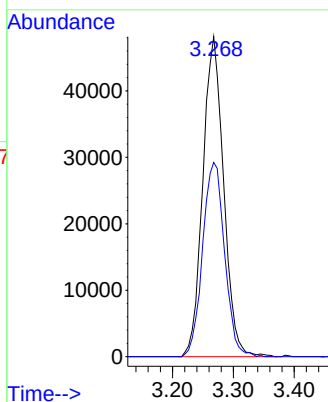
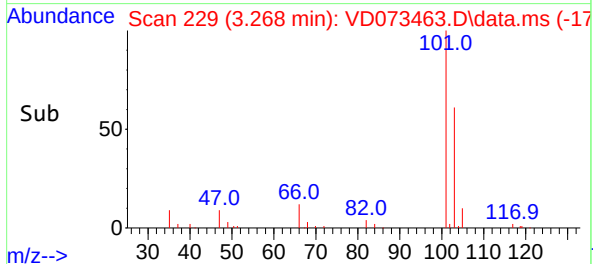
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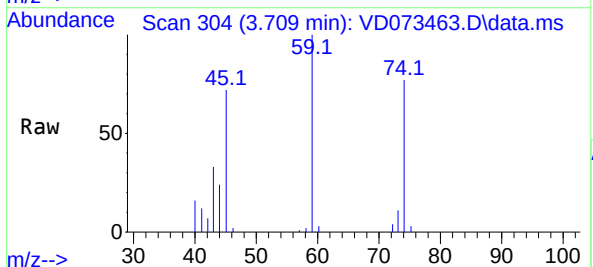
Tgt Ion:101 Resp: 11438
Ion Ratio Lower Upper
101 100
103 60.7 50.1 75.1

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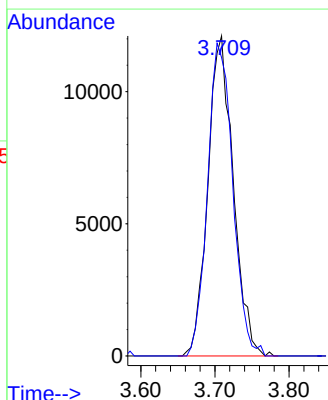
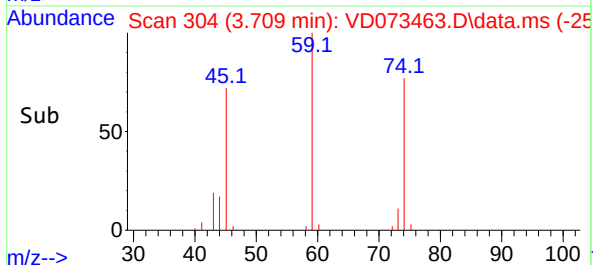
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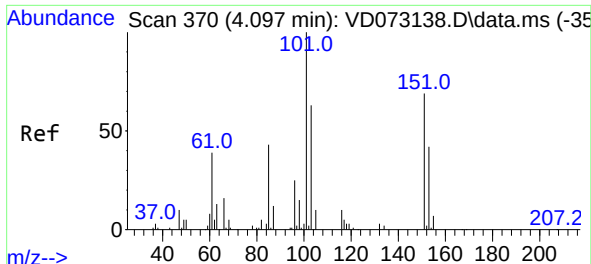


#8
Diethyl Ether
Concen: 16.950 ug/l
RT: 3.709 min Scan# 304
Delta R.T. -0.000 min
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Tgt Ion: 74 Resp: 28820
Ion Ratio Lower Upper
74 100
45 97.4 52.6 157.8





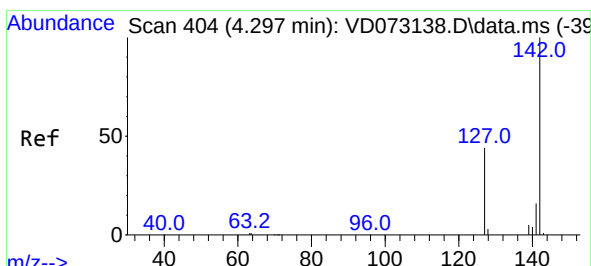
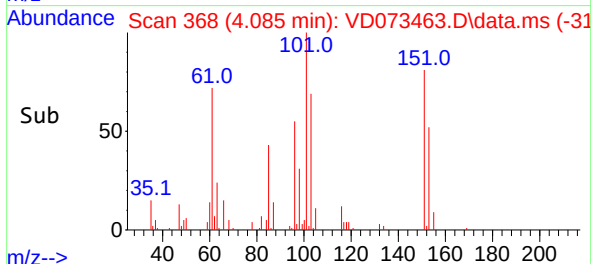
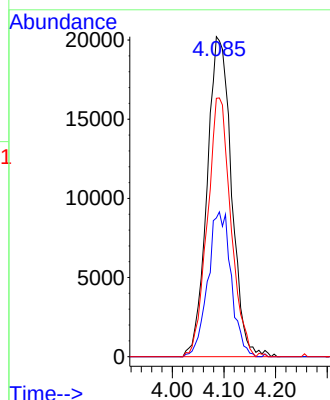
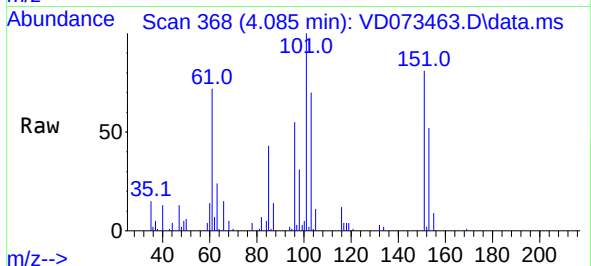
#9
1,1,2-Trichlorotrifluoroethane
Concen: 17.960 ug/l
RT: 4.085 min Scan# 368
Delta R.T. -0.012 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

Instrument :
MSVOA_D
ClientSampleId :
VD0602SBS01

Tgt Ion:101 Resp: 66310
Ion Ratio Lower Upper
101 100
85 43.2 36.4 54.6
151 77.7 57.3 85.9

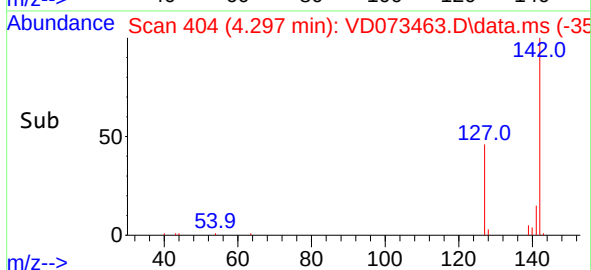
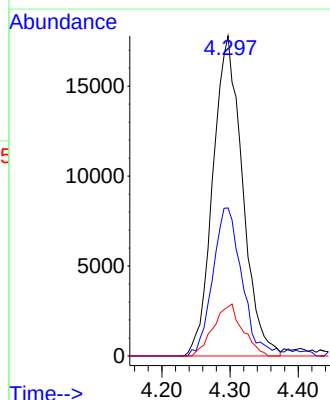
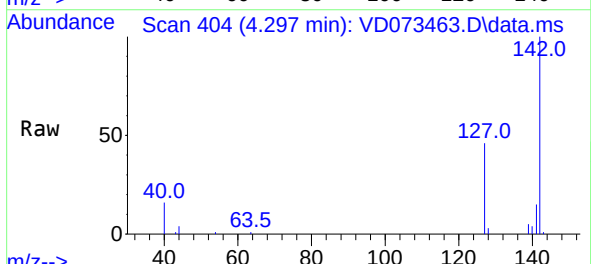
Manual Integrations
APPROVED

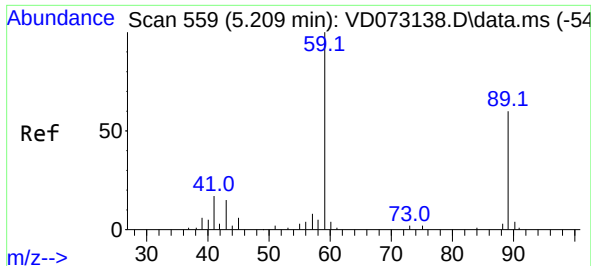
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#10
Methyl Iodide
Concen: 13.469 ug/l
RT: 4.297 min Scan# 404
Delta R.T. 0.000 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

Tgt Ion:142 Resp: 53653
Ion Ratio Lower Upper
142 100
127 45.9 37.3 55.9
141 15.9 11.7 17.5





#11

Tert butyl alcohol

Concen: 57.748 ug/l

RT: 5.203 min Scan# 51

Delta R.T. -0.006 min

Lab File: VD073463.D

Acq: 02 Jun 2022 11:03

Instrument :

MSVOA_D

ClientSampleId :

VD0602SBS01

Tgt Ion: 59 Resp: 33538

Ion Ratio Lower Upper

59 100

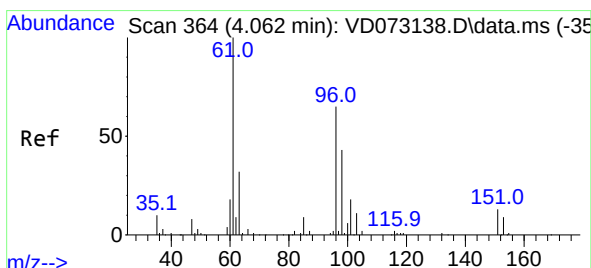
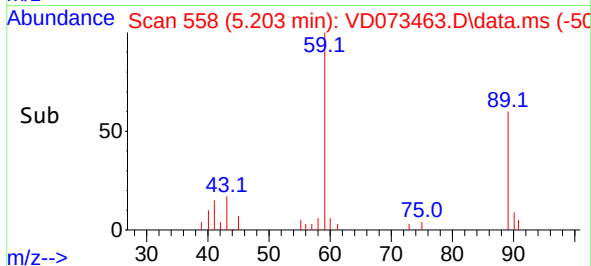
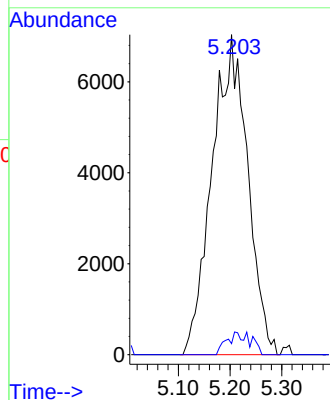
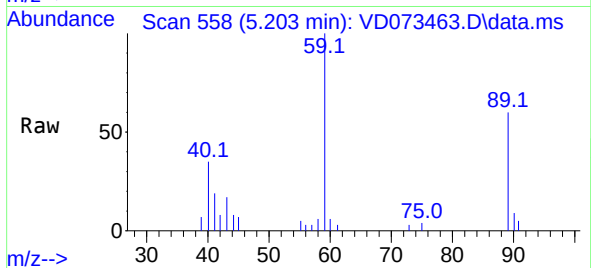
57 3.1 7.8 11.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 06/03/2022

Supervised By :Semsettin Yesilyurt 06/03/2022



#12

1,1-Dichloroethene

Concen: 17.246 ug/l

RT: 4.056 min Scan# 363

Delta R.T. -0.006 min

Lab File: VD073463.D

Acq: 02 Jun 2022 11:03

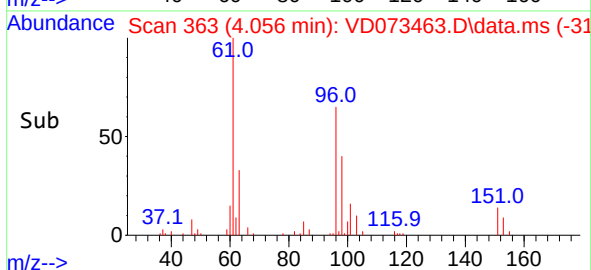
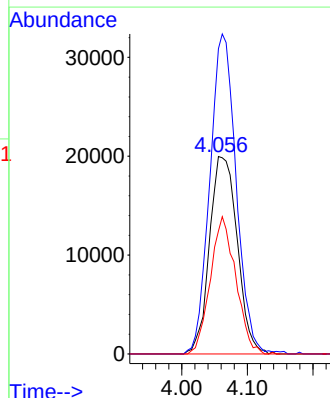
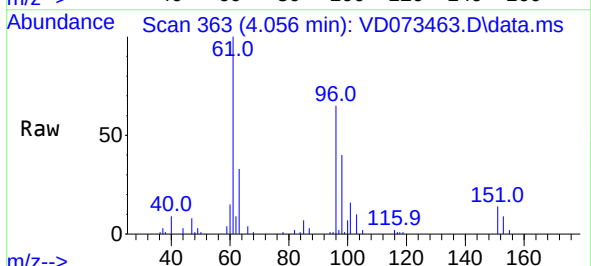
Tgt Ion: 96 Resp: 58703

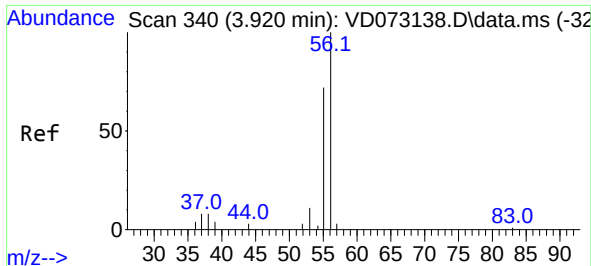
Ion Ratio Lower Upper

96 100

61 154.6 138.5 207.7

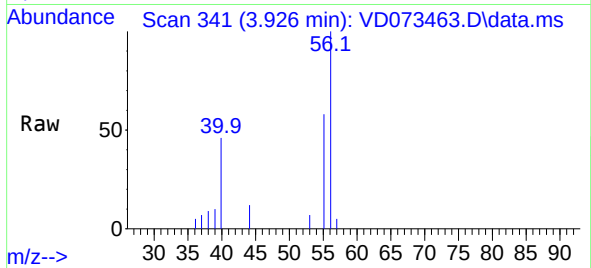
98 62.2 48.6 73.0





#13
Acrolein
Concen: 60.180 ug/l
RT: 3.926 min Scan# 341
Delta R.T. 0.006 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

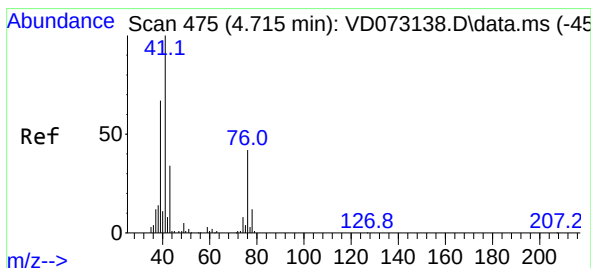
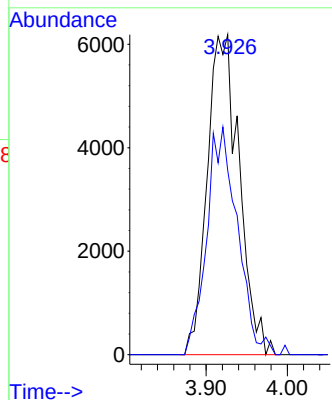
Instrument :
MSVOA_D
ClientSampleId :
VD0602SBS01



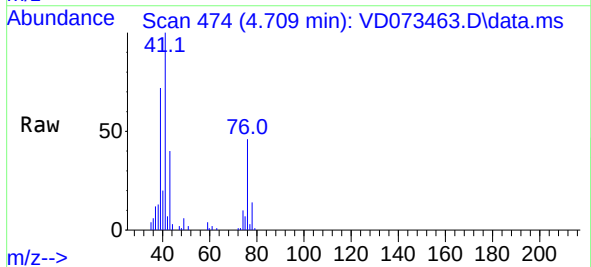
Tgt Ion: 56 Resp: 1689
Ion Ratio Lower Upper
56 100
55 68.4 57.1 85.7

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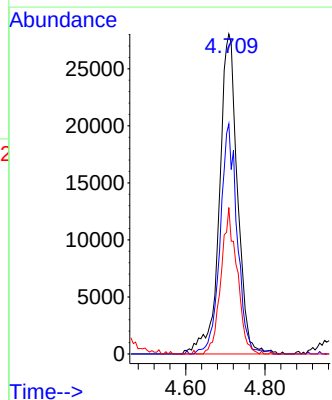
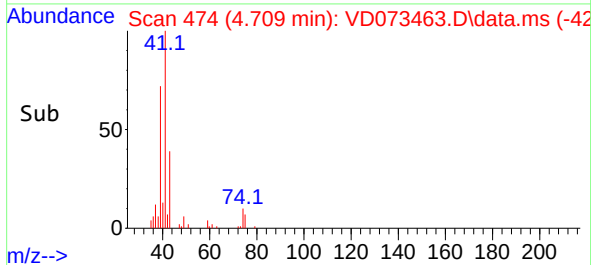
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022

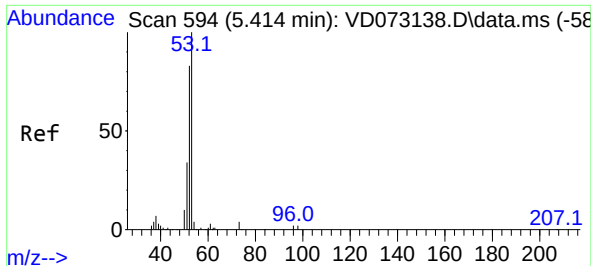


#14
Allyl chloride
Concen: 16.180 ug/l
RT: 4.709 min Scan# 474
Delta R.T. -0.006 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03



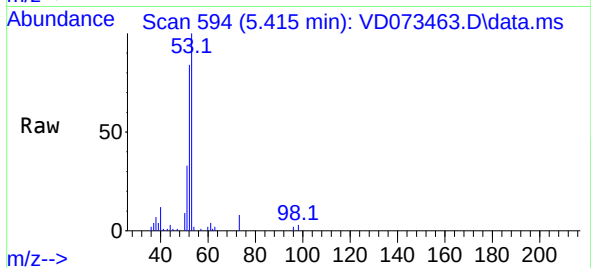
Tgt Ion: 41 Resp: 88899
Ion Ratio Lower Upper
41 100
39 67.5 59.3 88.9
76 40.4 25.7 38.5





#15
Acrylonitrile
Concen: 88.154 ug/l
RT: 5.415 min Scan# 594
Delta R.T. 0.001 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

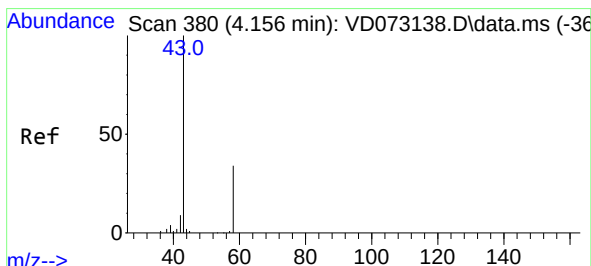
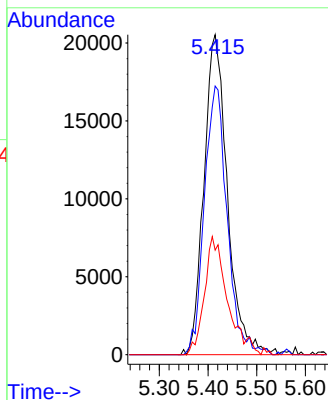
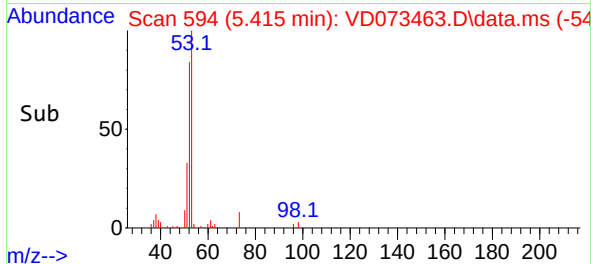
Instrument :
MSVOA_D
ClientSampleId :
VD0602SBS01



Tgt Ion: 53 Resp: 68542
Ion Ratio Lower Upper
53 100
52 82.0 67.2 100.8
51 36.2 30.3 45.5

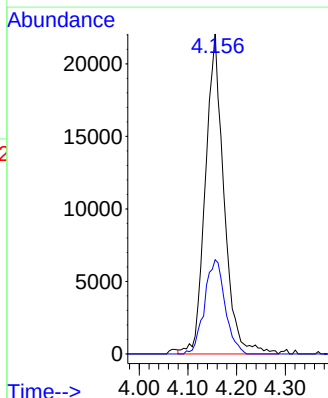
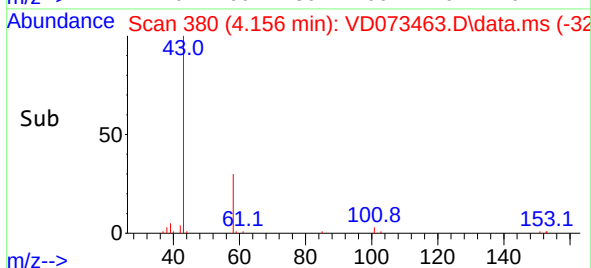
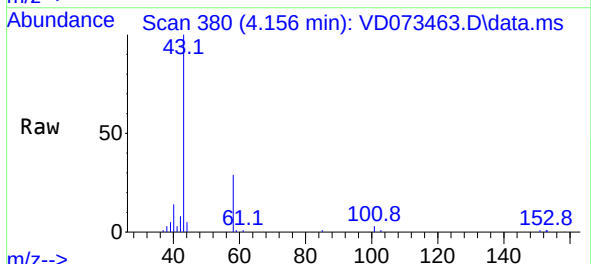
Manual Integrations
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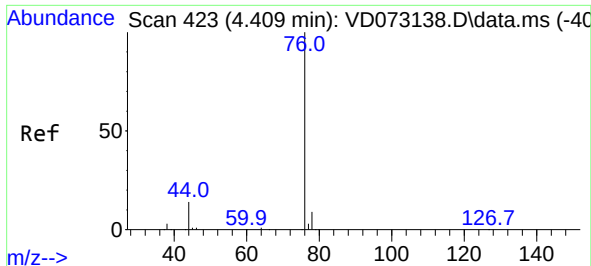
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#16
Acetone
Concen: 89.993 ug/l
RT: 4.156 min Scan# 380
Delta R.T. -0.000 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

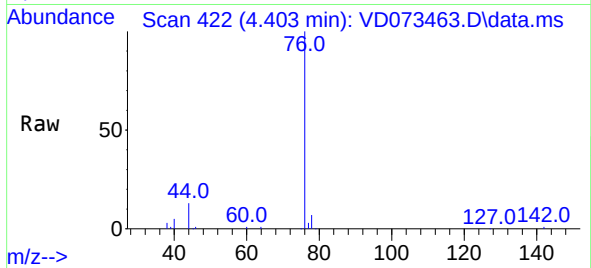
Tgt Ion: 43 Resp: 58348
Ion Ratio Lower Upper
43 100
58 29.5 22.1 33.1





#17
Carbon Disulfide
Concen: 14.819 ug/l
RT: 4.403 min Scan# 41
Delta R.T. -0.006 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

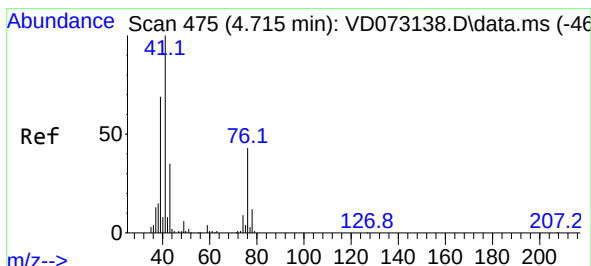
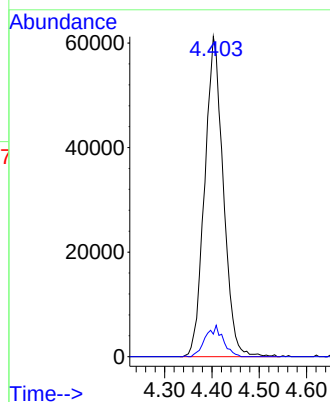
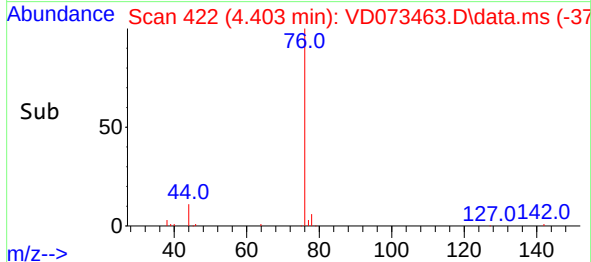
Instrument :
MSVOA_D
ClientSampleId :
VD0602SBS01



Tgt Ion: 76 Resp: 167215
Ion Ratio Lower Upper
76 100
78 7.1 7.5 11.3

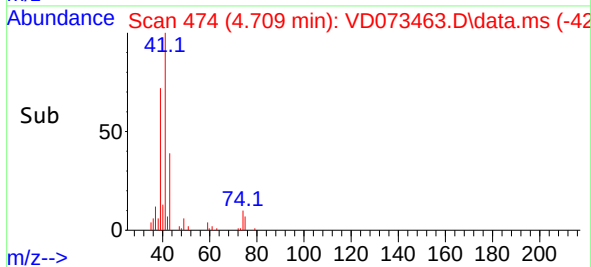
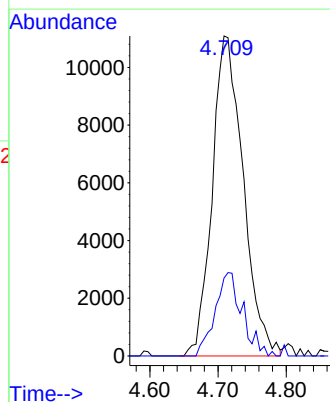
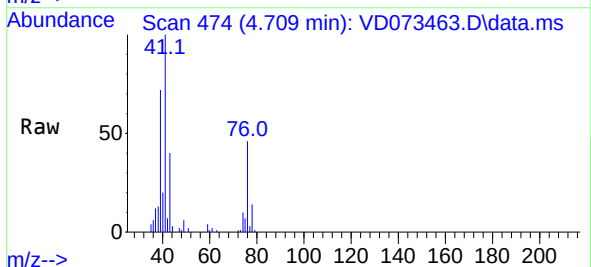
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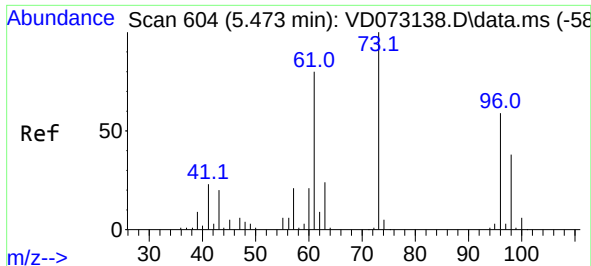
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#18
Methyl Acetate
Concen: 19.426 ug/l
RT: 4.709 min Scan# 474
Delta R.T. -0.006 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

Tgt Ion: 43 Resp: 35024
Ion Ratio Lower Upper
43 100
74 22.9 16.7 25.1





#19

Methyl tert-butyl Ether

Concen: 17.289 ug/l

RT: 5.468 min Scan# 604

Delta R.T. -0.005 min

Lab File: VD073463.D

Acq: 02 Jun 2022 11:03

Instrument :

MSVOA_D

ClientSampleId :

VD0602SBS01

Tgt Ion: 73 Resp: 13407

Ion Ratio Lower Upper

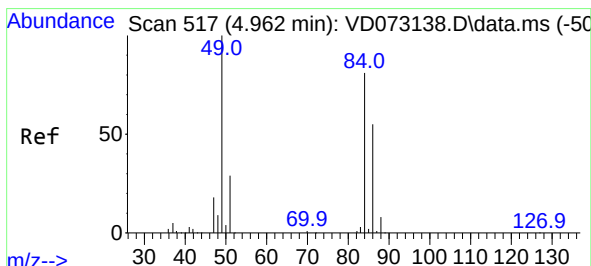
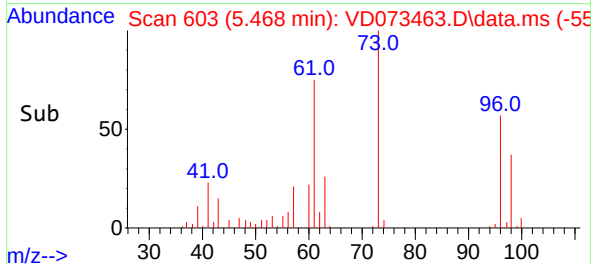
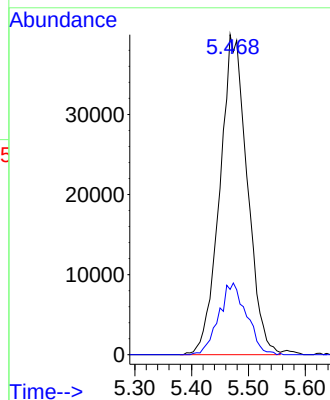
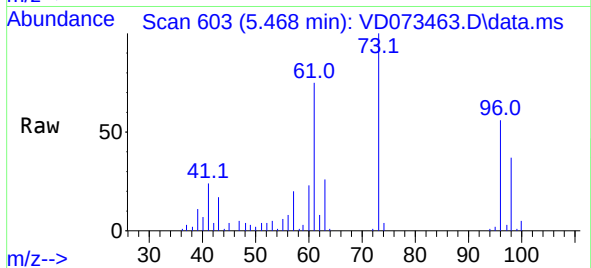
73 100

57 20.4 18.0 27.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#20

Methylene Chloride

Concen: 18.310 ug/l

RT: 4.968 min Scan# 518

Delta R.T. 0.006 min

Lab File: VD073463.D

Acq: 02 Jun 2022 11:03

Tgt Ion: 84 Resp: 85708

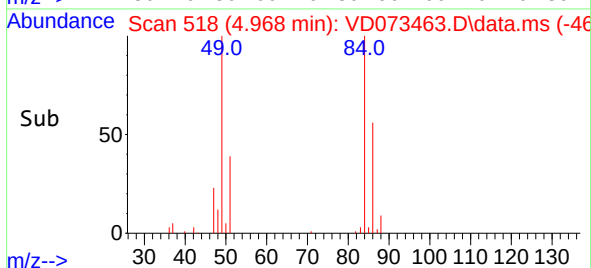
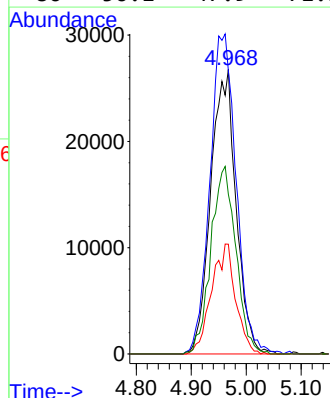
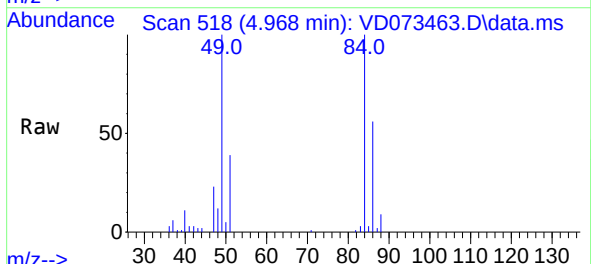
Ion Ratio Lower Upper

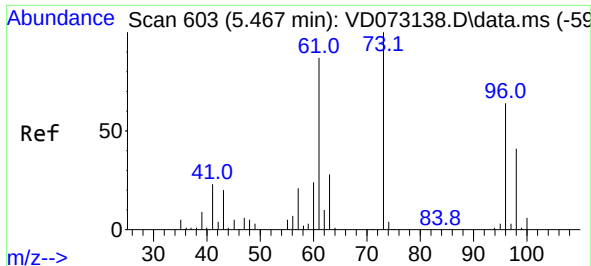
84 100

49 99.6 112.8 169.2#

51 38.6 32.6 48.8

86 56.1 47.9 71.9





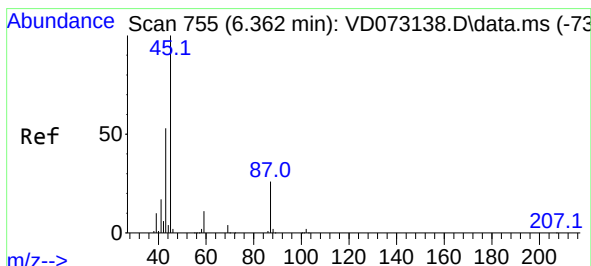
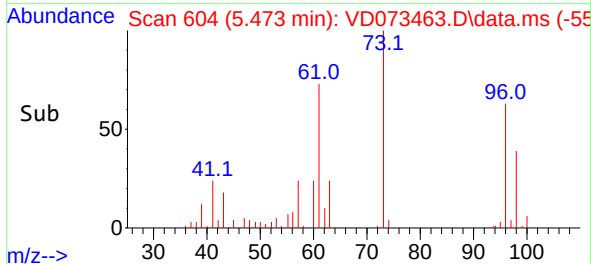
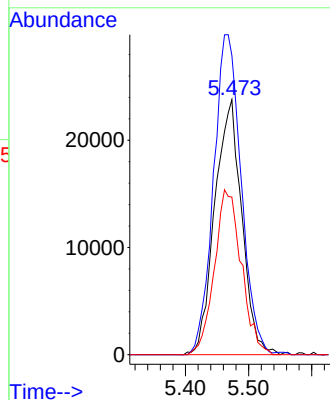
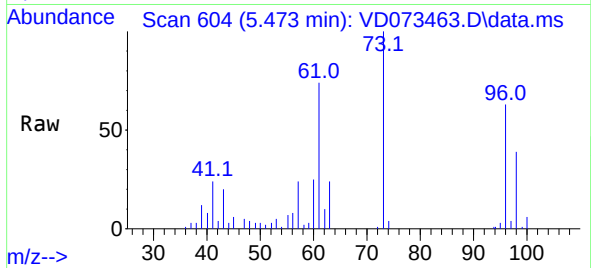
#21
trans-1,2-Dichloroethene
Concen: 17.152 ug/l
RT: 5.473 min Scan# 603
Delta R.T. 0.006 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

Instrument :
MSVOA_D
ClientSampleId :
VD0602SBS01

Tgt Ion: 96 Resp: 70592
Ion Ratio Lower Upper
96 100
61 117.4 117.9 176.9
98 61.8 49.4 74.2

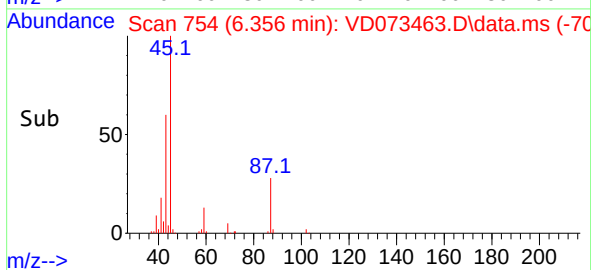
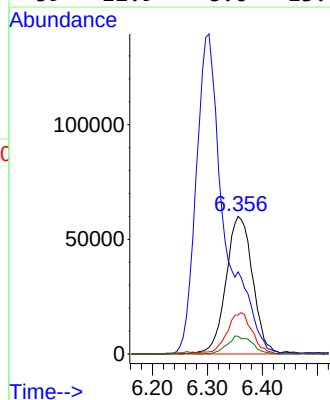
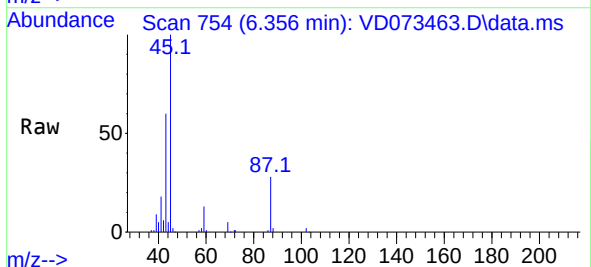
Manual Integrations
APPROVED

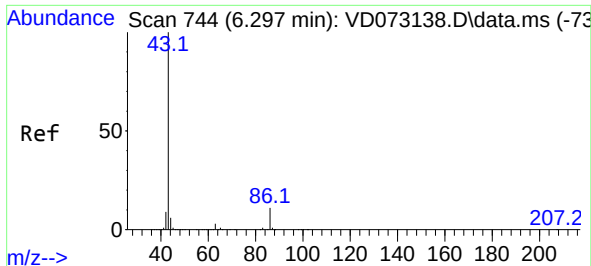
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#22
Diisopropyl ether
Concen: 17.515 ug/l
RT: 6.356 min Scan# 754
Delta R.T. -0.006 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

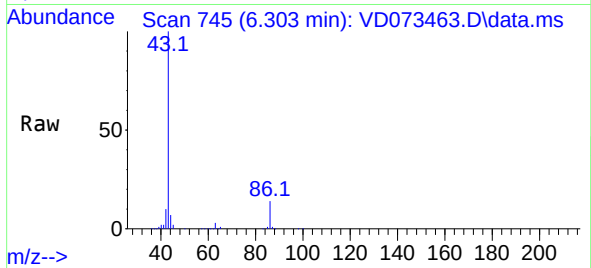
Tgt Ion: 45 Resp: 201738
Ion Ratio Lower Upper
45 100
43 58.8 46.6 70.0
87 28.2 18.4 27.6
59 12.9 8.6 13.0





#23
Vinyl Acetate
Concen: 81.151 ug/l
RT: 6.303 min Scan# 744
Delta R.T. 0.006 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

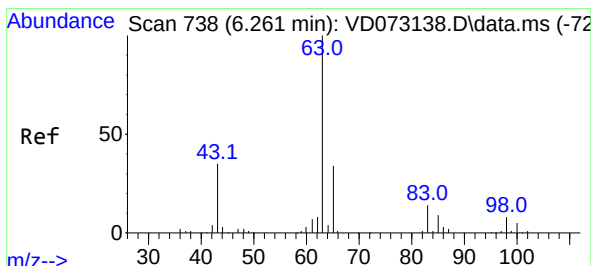
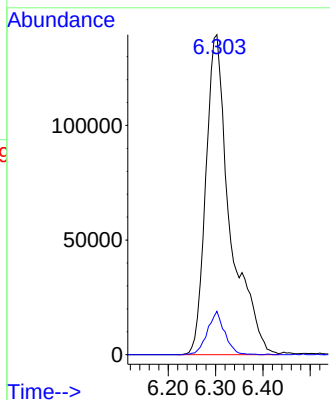
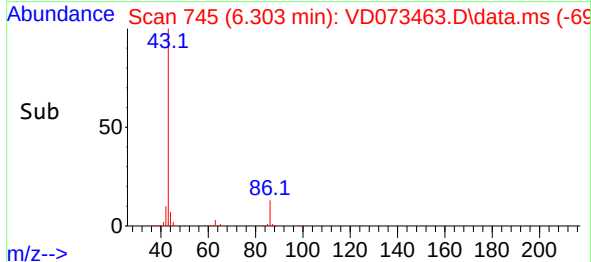
Instrument :
MSVOA_D
ClientSampleId :
VD0602SBS01



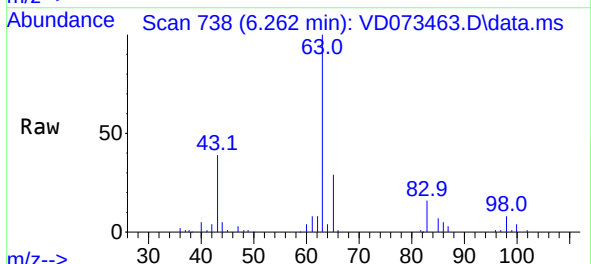
Tgt Ion: 43 Resp: 49857
Ion Ratio Lower Upper
43 100
86 13.5 7.1 10.7

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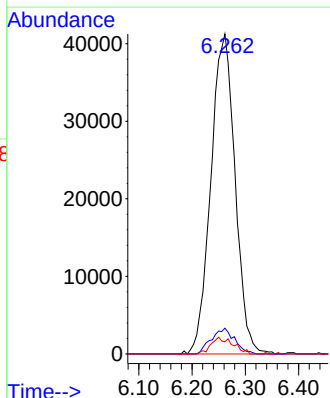
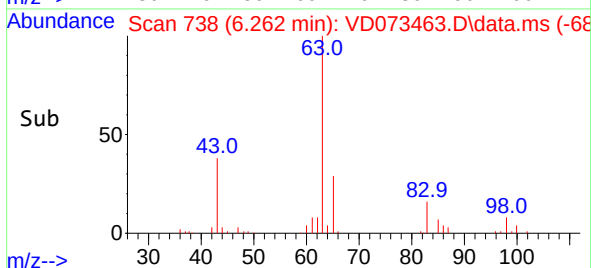
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022

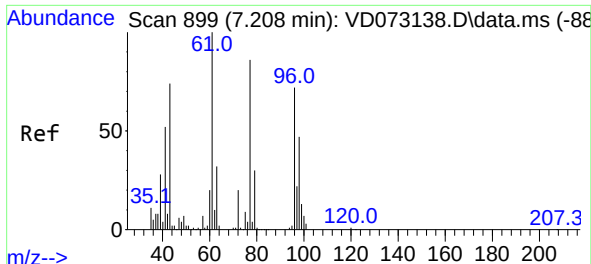


#24
1,1-Dichloroethane
Concen: 17.618 ug/l
RT: 6.262 min Scan# 738
Delta R.T. 0.001 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03



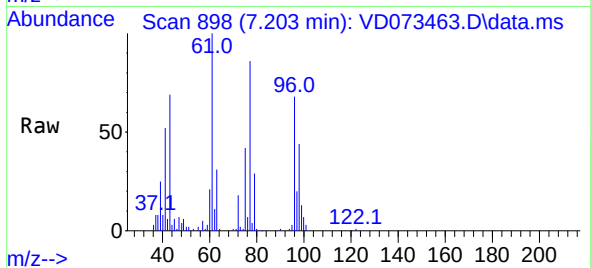
Tgt Ion: 63 Resp: 130253
Ion Ratio Lower Upper
63 100
98 8.0 3.6 10.9
100 3.8 2.1 6.5





#25
2-Butanone
Concen: 85.953 ug/l
RT: 7.203 min Scan# 899
Delta R.T. -0.005 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

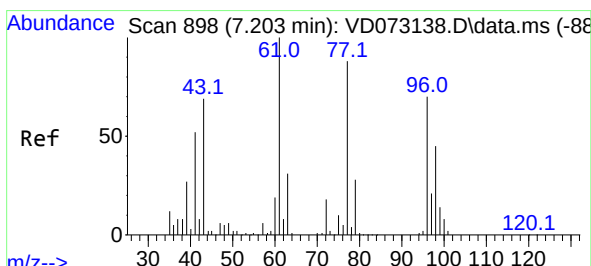
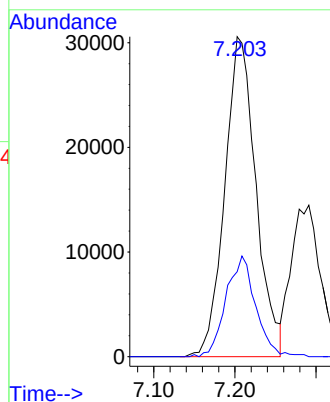
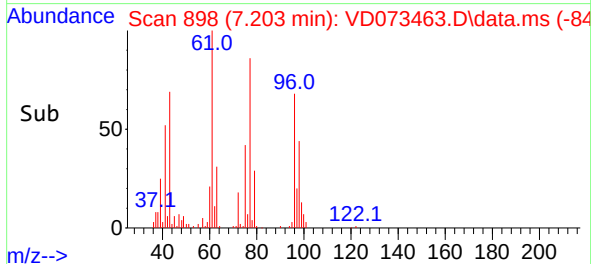
Instrument :
MSVOA_D
ClientSampleId :
VD0602SBS01



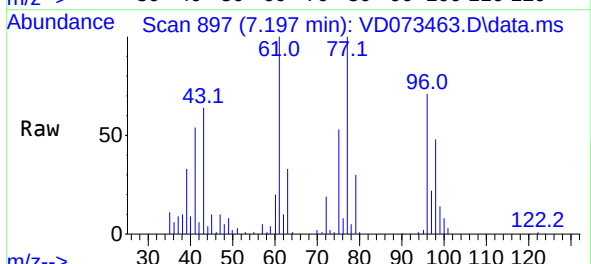
Tgt Ion: 43 Resp: 8153
Ion Ratio Lower Upper
43 100
72 26.6 18.6 27.8

Manual Integrations
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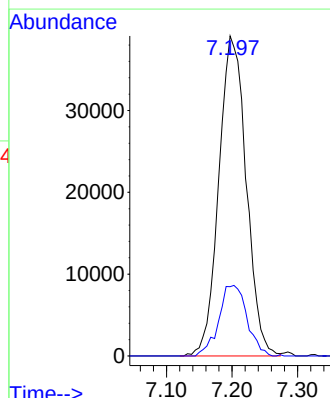
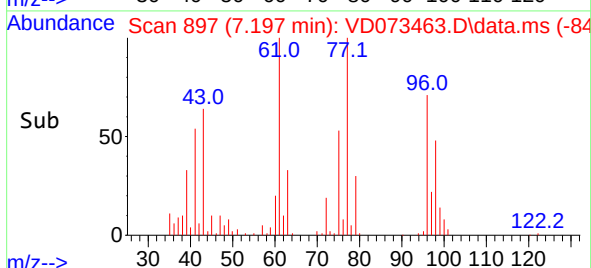
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022

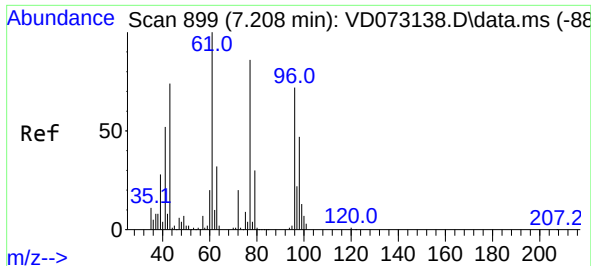


#26
2,2-Dichloropropane
Concen: 18.021 ug/l
RT: 7.197 min Scan# 897
Delta R.T. -0.006 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03



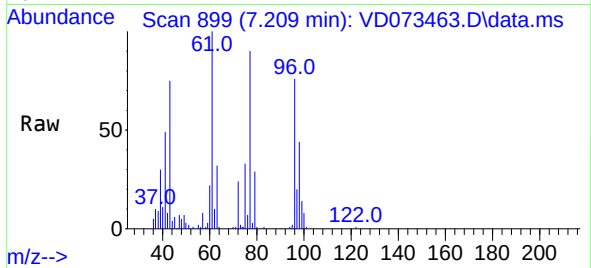
Tgt Ion: 77 Resp: 113623
Ion Ratio Lower Upper
77 100
97 22.7 10.8 32.4





#27
cis-1,2-Dichloroethene
Concen: 17.489 ug/l
RT: 7.209 min Scan# 899
Delta R.T. 0.001 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

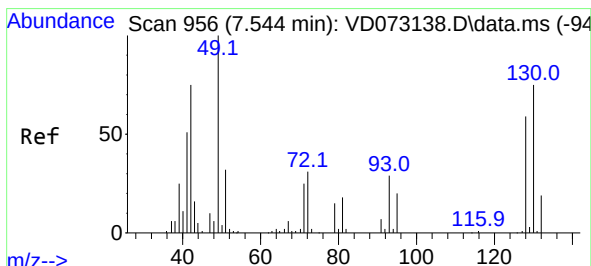
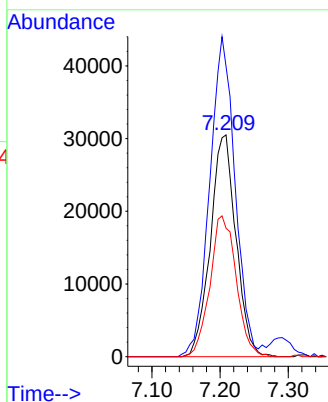
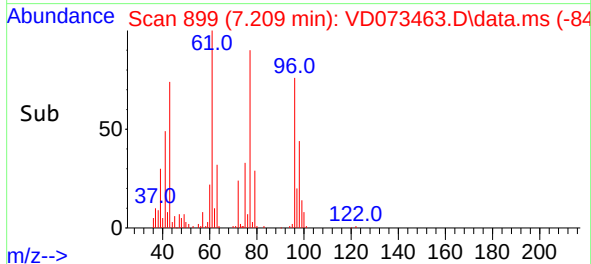
Instrument :
MSVOA_D
ClientSampleId :
VD0602SBS01



Tgt Ion: 96 Resp: 79644
Ion Ratio Lower Upper
96 100
61 143.0 0.0 313.8
98 65.3 0.0 128.8

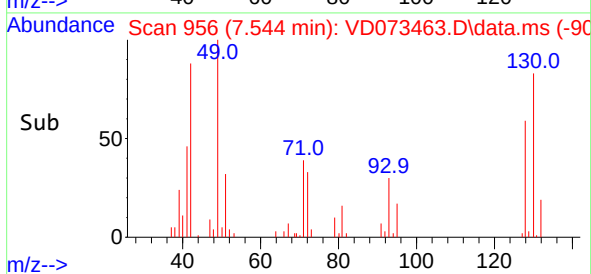
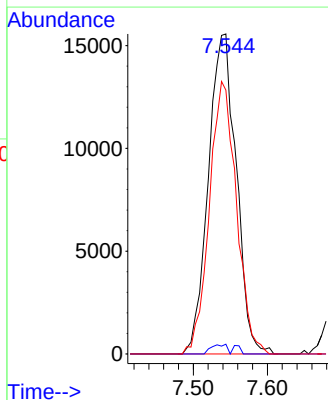
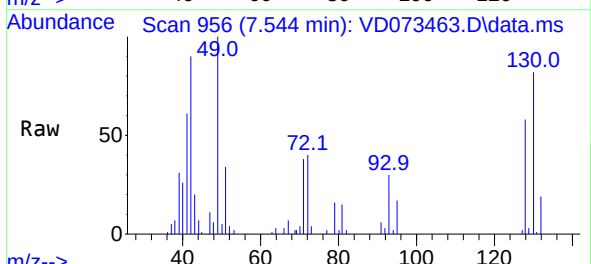
Manual Integrations
APPROVED

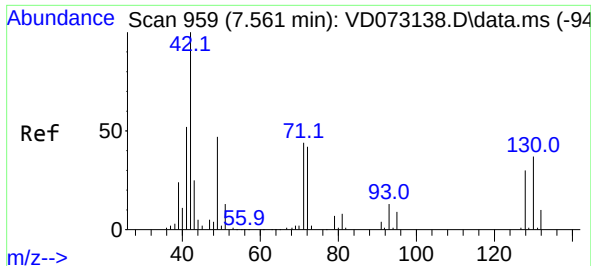
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#28
Bromochloromethane
Concen: 15.973 ug/l
RT: 7.544 min Scan# 956
Delta R.T. -0.000 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

Tgt Ion: 49 Resp: 40684
Ion Ratio Lower Upper
49 100
129 1.7 0.0 4.0
130 82.6 52.6 79.0#





#29

Tetrahydrofuran

Concen: 80.973 ug/l

RT: 7.562 min Scan# 91

Delta R.T. 0.001 min

Lab File: VD073463.D

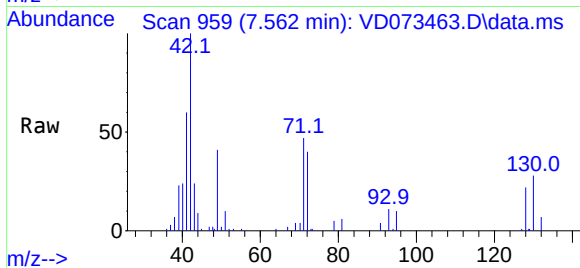
Acq: 02 Jun 2022 11:03

Instrument :

MSVOA_D

ClientSampleId :

VD0602SBS01

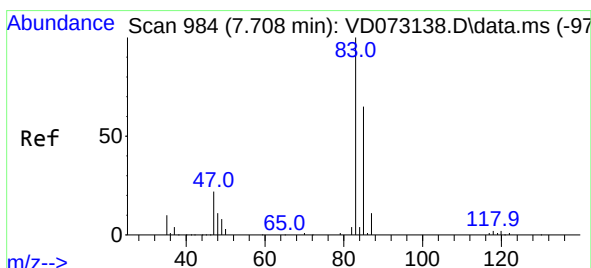
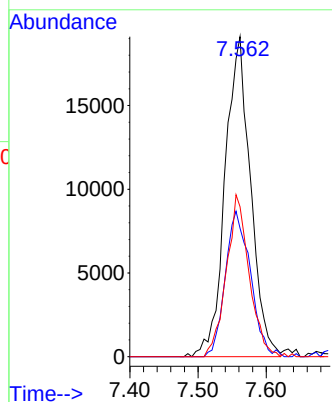
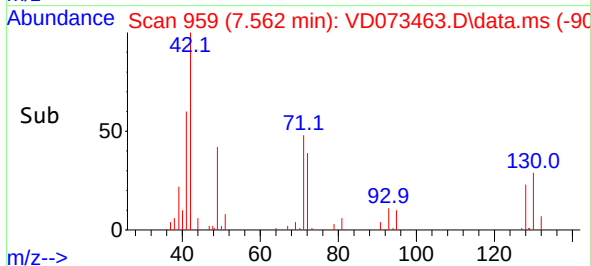


Tgt Ion:	42	Resp:	4966
Ion	Ratio	Lower	Upper
42	100		
72	44.9	30.7	46.1
71	45.2	28.6	43.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#30

Chloroform

Concen: 18.453 ug/l

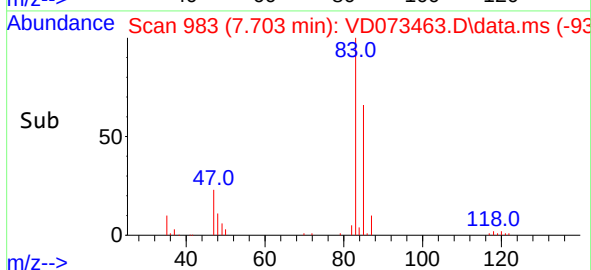
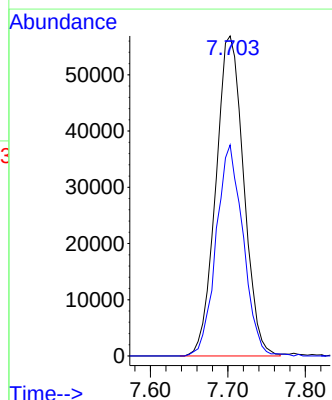
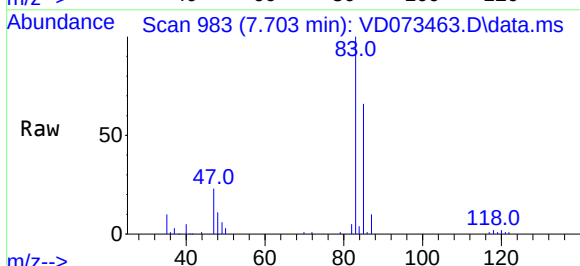
RT: 7.703 min Scan# 983

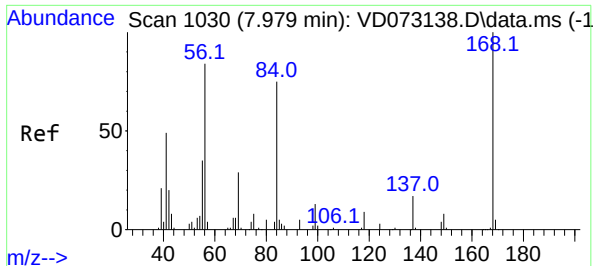
Delta R.T. -0.005 min

Lab File: VD073463.D

Acq: 02 Jun 2022 11:03

Tgt Ion:	83	Resp:	142433
Ion	Ratio	Lower	Upper
83	100		
85	65.9	52.7	79.1





#31

Cyclohexane

Concen: 16.436 ug/l

RT: 7.973 min Scan# 1029

Delta R.T. -0.006 min

Lab File: VD073463.D

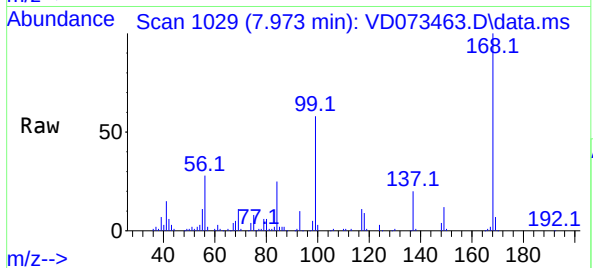
Acq: 02 Jun 2022 11:03

Instrument :

MSVOA_D

ClientSampleId :

VD0602SBS01



Tgt Ion: 56 Resp: 107514

Ion Ratio Lower Upper

56 100

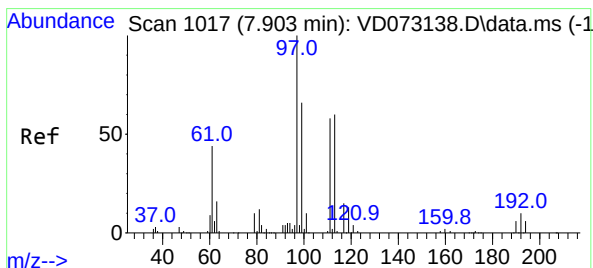
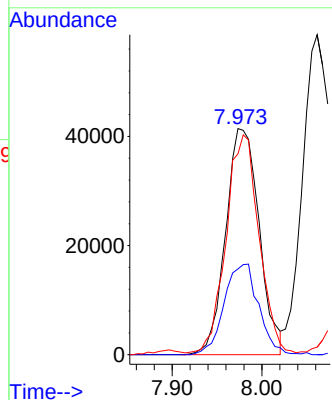
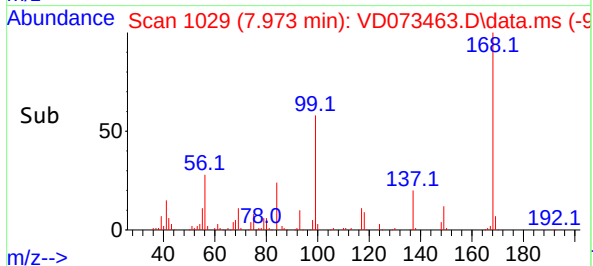
69 37.9 25.4 38.2

84 87.6 63.0 94.4

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#32

1,1,1-Trichloroethane

Concen: 18.276 ug/l

RT: 7.897 min Scan# 1016

Delta R.T. -0.006 min

Lab File: VD073463.D

Acq: 02 Jun 2022 11:03

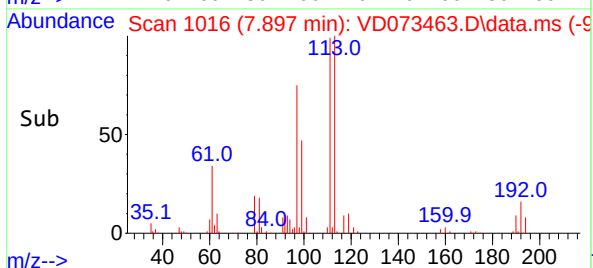
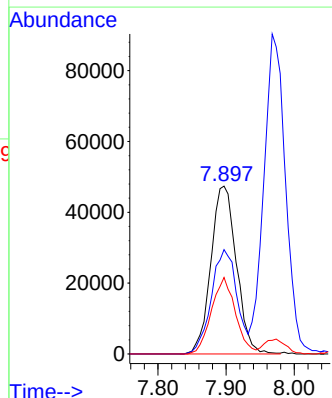
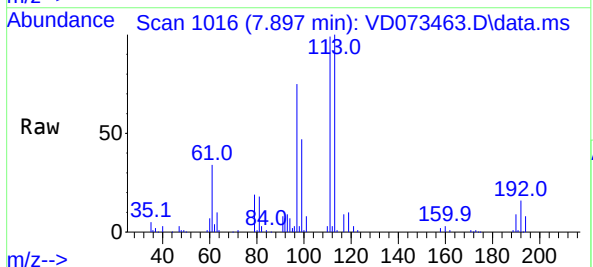
Tgt Ion: 97 Resp: 123375

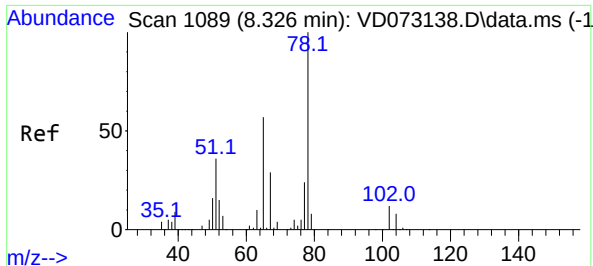
Ion Ratio Lower Upper

97 100

99 62.6 52.4 78.6

61 42.9 38.0 57.0





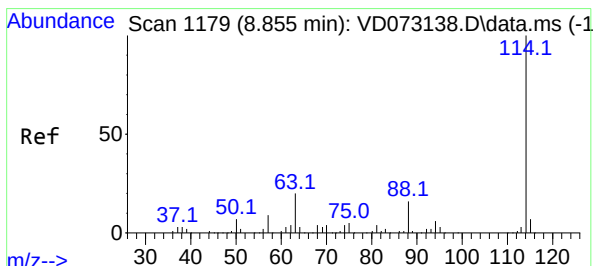
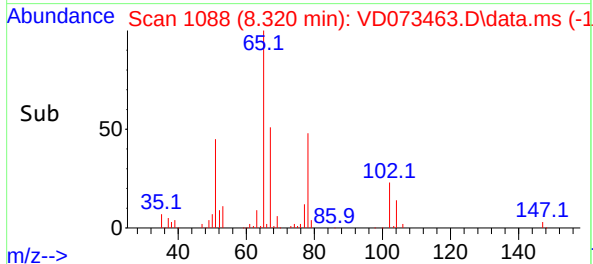
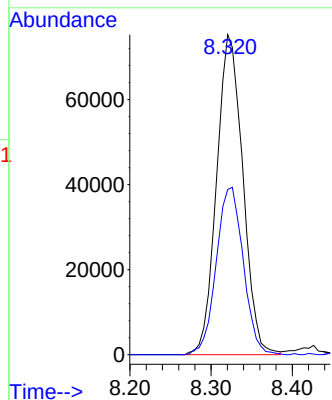
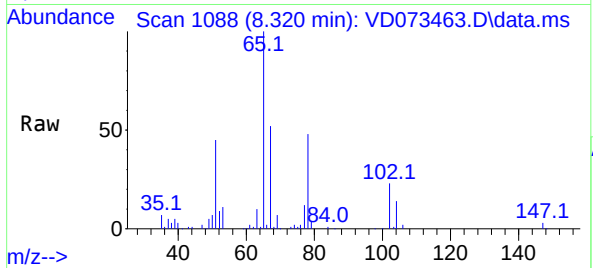
#33
1,2-Dichloroethane-d4
Concen: 45.182 ug/l
RT: 8.320 min Scan# 1089
Delta R.T. -0.006 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

Instrument :
MSVOA_D
ClientSampleId :
VD0602SBS01

Tgt Ion: 65 Resp: 16912
Ion Ratio Lower Upper
65 100
67 53.9 0.0 101.4

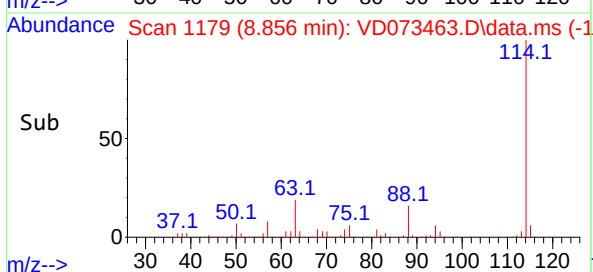
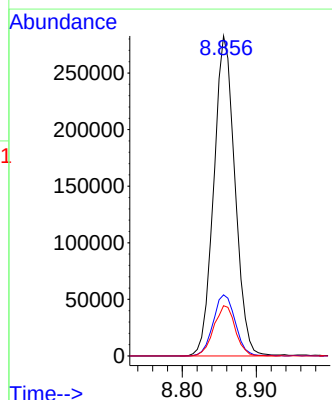
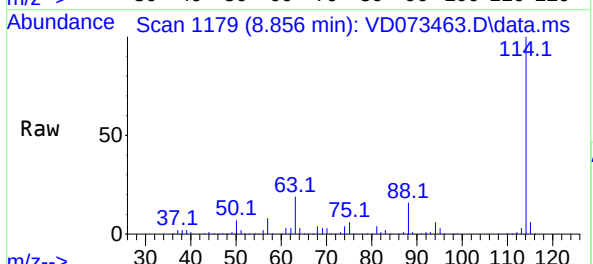
Manual Integrations
APPROVED

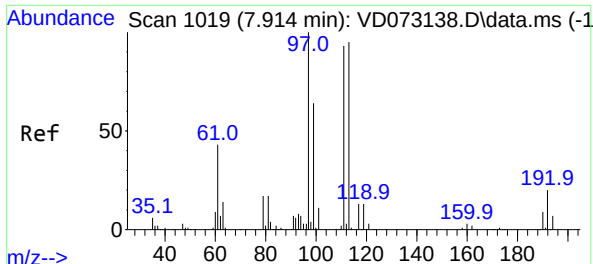
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.856 min Scan# 1179
Delta R.T. 0.001 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

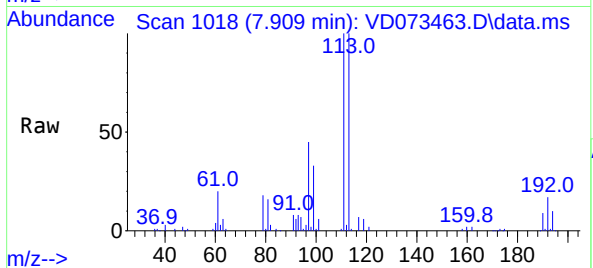
Tgt Ion:114 Resp: 559864
Ion Ratio Lower Upper
114 100
63 19.1 0.0 46.6
88 15.7 0.0 33.2





#35
Dibromofluoromethane
Concen: 50.052 ug/l
RT: 7.909 min Scan# 1018
Delta R.T. -0.005 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

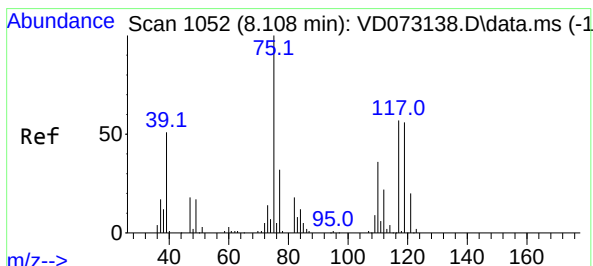
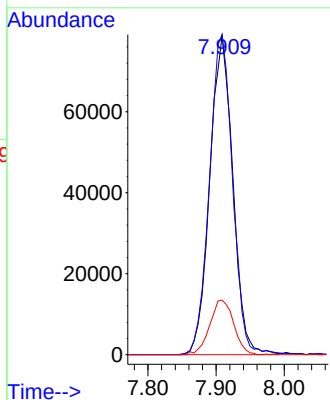
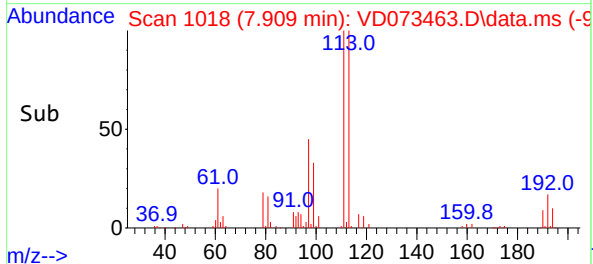
Instrument :
MSVOA_D
ClientSampleId :
VD0602SBS01



Tgt Ion:113 Resp: 184910
Ion Ratio Lower Upper
113 100
111 101.7 83.8 125.6
192 17.9 14.6 21.8

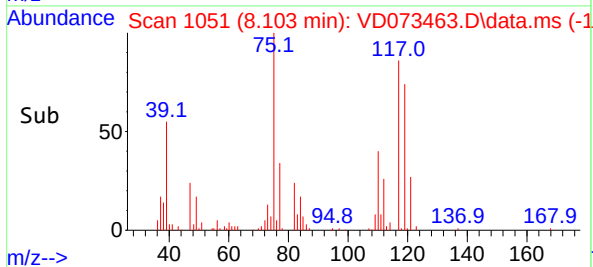
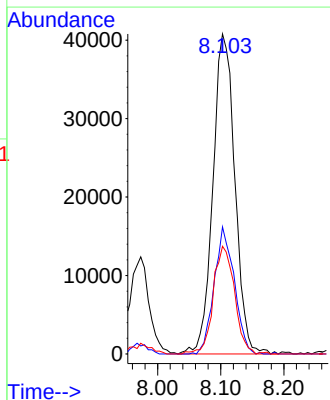
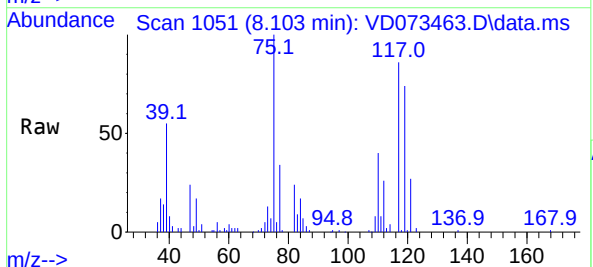
Manual Integrations
APPROVED

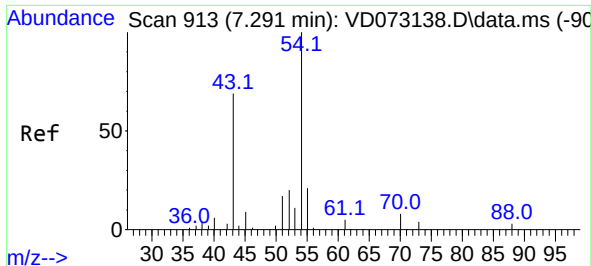
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#36
1,1-Dichloropropene
Concen: 17.726 ug/l
RT: 8.103 min Scan# 1051
Delta R.T. -0.005 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

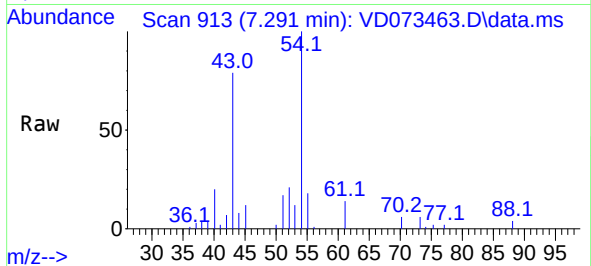
Tgt Ion: 75 Resp: 98489
Ion Ratio Lower Upper
75 100
110 36.4 16.4 49.1
77 32.6 24.2 36.2





#37
Ethyl Acetate
Concen: 16.793 ug/l
RT: 7.291 min Scan# 913
Delta R.T. -0.000 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

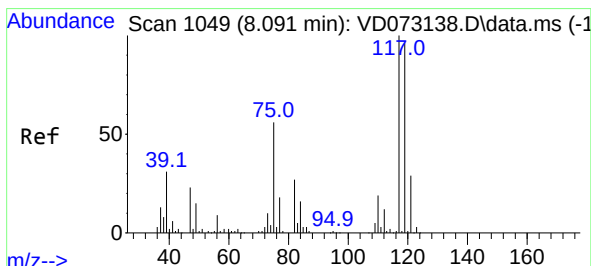
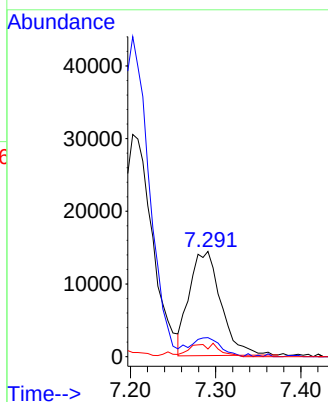
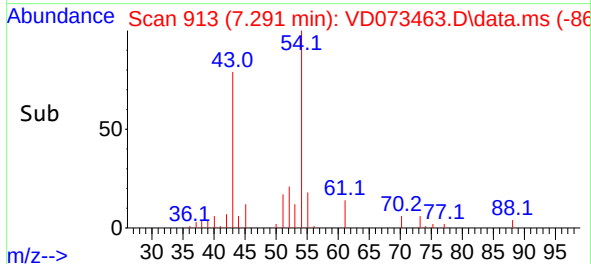
Instrument :
MSVOA_D
ClientSampleId :
VD0602SBS01



Tgt Ion: 43 Resp: 3685
Ion Ratio Lower Upper
43 100
61 15.2 9.8 14.8
70 11.3 6.9 10.3

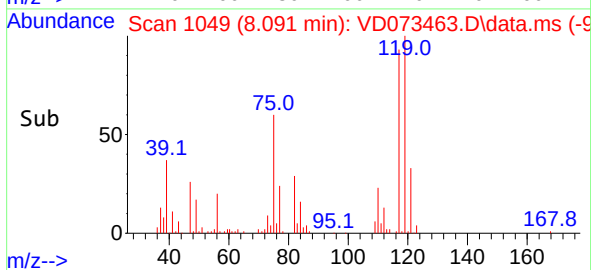
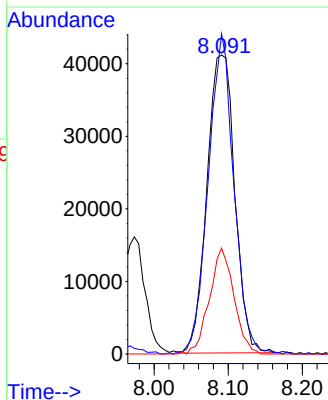
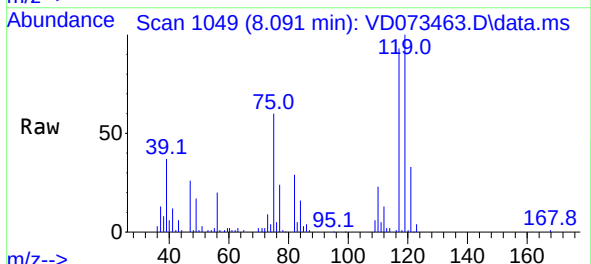
Manual Integrations
APPROVED

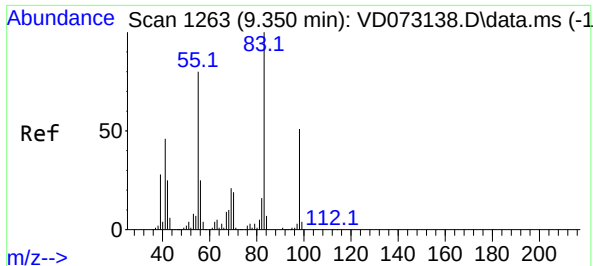
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#38
Carbon Tetrachloride
Concen: 19.093 ug/l
RT: 8.091 min Scan# 1049
Delta R.T. -0.000 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

Tgt Ion:117 Resp: 107536
Ion Ratio Lower Upper
117 100
119 107.0 75.8 113.6
121 35.5 24.5 36.7





#39

Methylcyclohexane

Concen: 17.683 ug/l

RT: 9.350 min Scan# 1

Delta R.T. -0.000 min

Lab File: VD073463.D

Acq: 02 Jun 2022 11:03

Instrument :

MSVOA_D

ClientSampleId :

VD0602SBS01

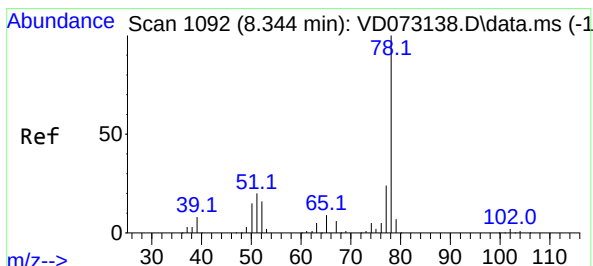
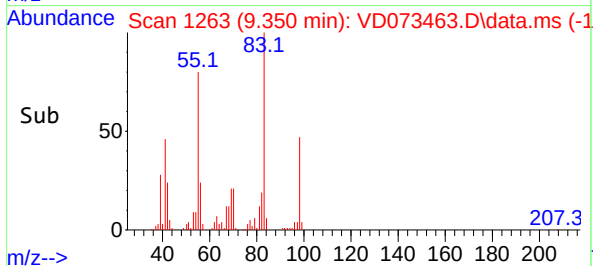
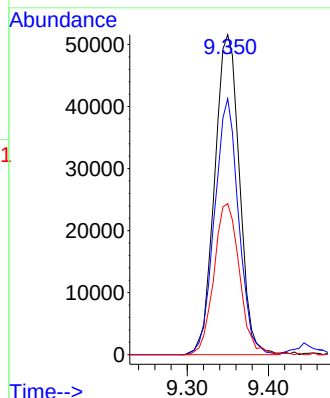
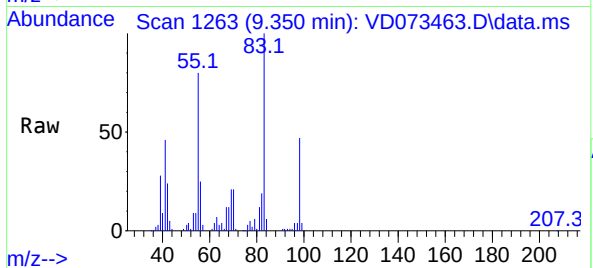
Tgt Ion: 83 Resp: 109490

Ion	Ratio	Lower	Upper
83	100		
55	80.0	63.2	94.8
98	47.2	38.2	57.4

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#40

Benzene

Concen: 18.023 ug/l

RT: 8.344 min Scan# 1092

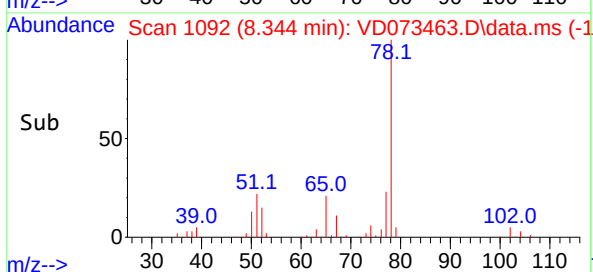
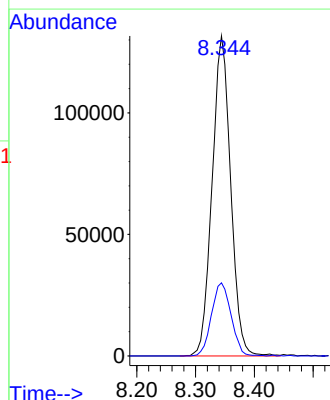
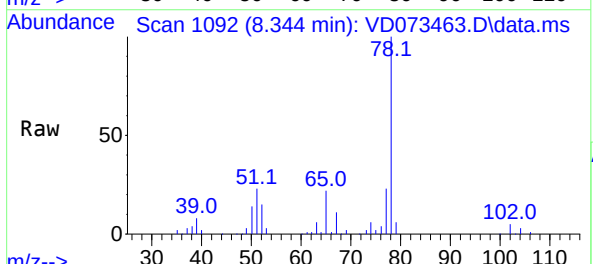
Delta R.T. -0.000 min

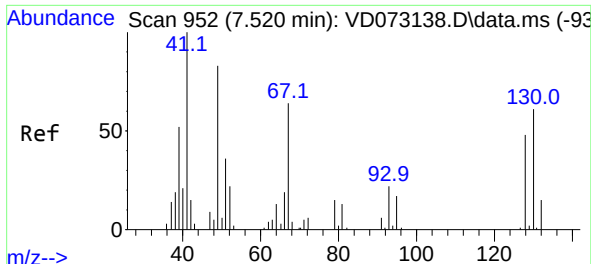
Lab File: VD073463.D

Acq: 02 Jun 2022 11:03

Tgt Ion: 78 Resp: 288609

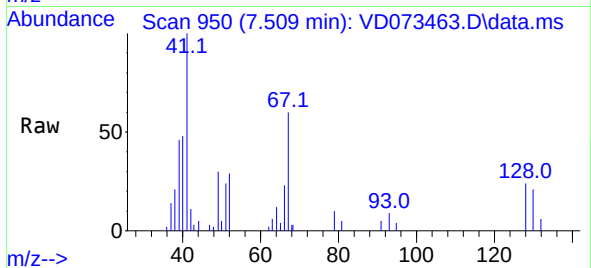
Ion	Ratio	Lower	Upper
78	100		
77	22.9	19.1	28.7





#41
Methacrylonitrile
Concen: 17.860 ug/l
RT: 7.509 min Scan# 91
Delta R.T. -0.011 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

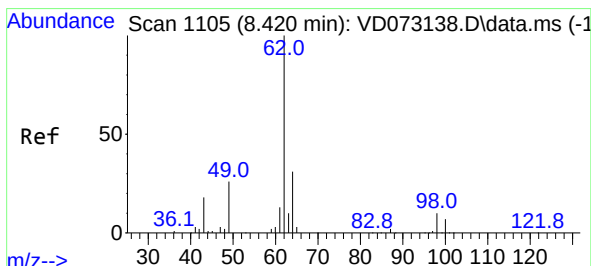
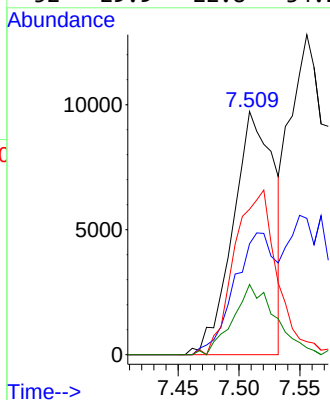
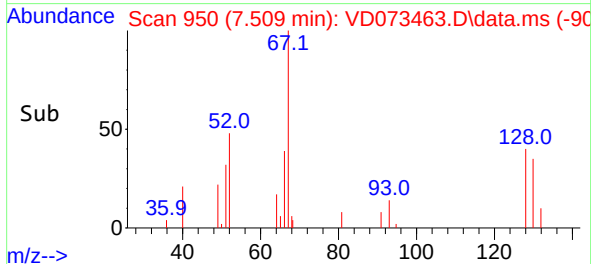
Instrument :
MSVOA_D
ClientSampleId :
VD0602SBS01



Tgt Ion: 41 Resp: 2283
Ion Ratio Lower Upper
41 100
39 50.5 44.6 67.0
67 71.0 48.2 72.4
52 29.9 22.8 34.2

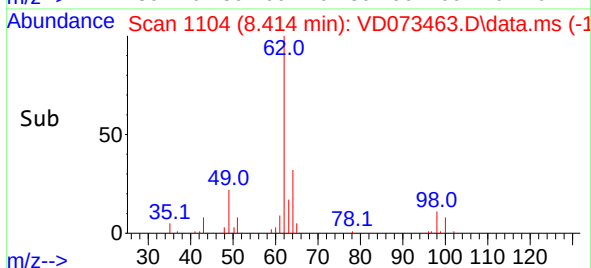
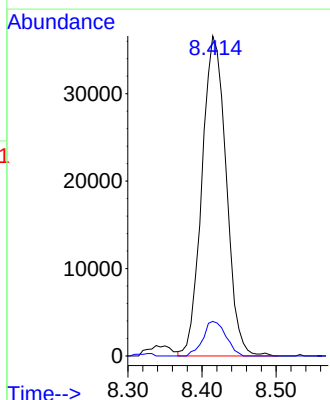
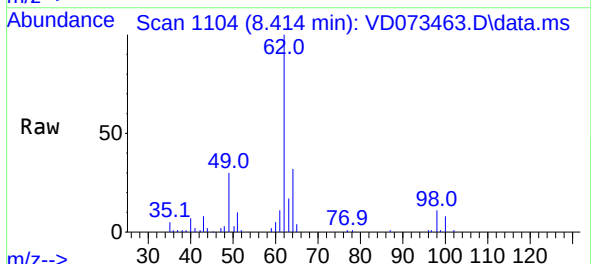
Manual Integrations
APPROVED

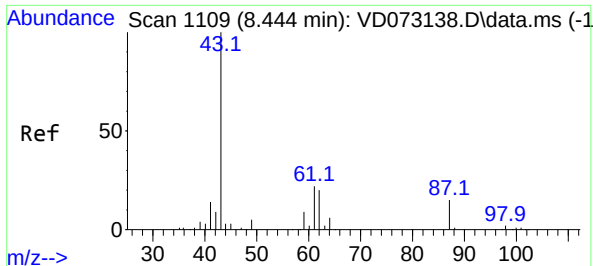
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#42
1,2-Dichloroethane
Concen: 18.682 ug/l
RT: 8.414 min Scan# 1104
Delta R.T. -0.006 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

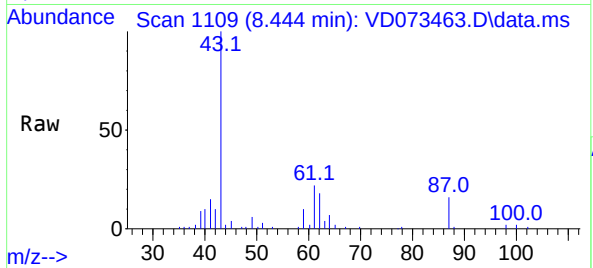
Tgt Ion: 62 Resp: 83242
Ion Ratio Lower Upper
62 100
98 10.2 0.0 17.6





#43
Isopropyl Acetate
Concen: 17.783 ug/l
RT: 8.444 min Scan# 1109
Delta R.T. -0.000 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

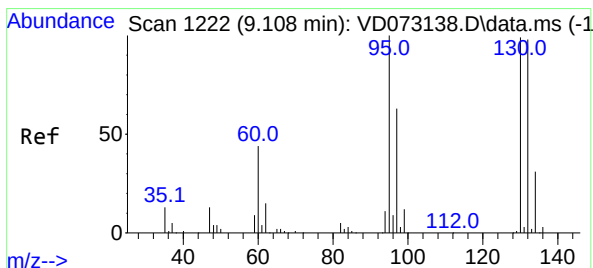
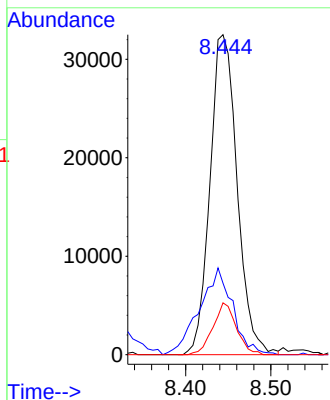
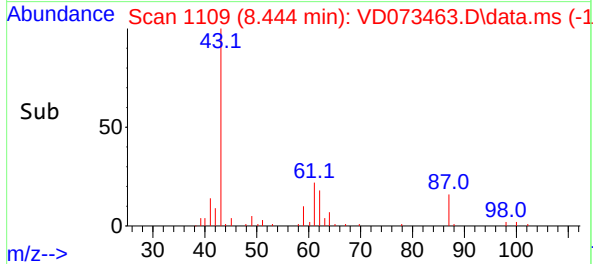
Instrument :
MSVOA_D
ClientSampleId :
VD0602SBS01



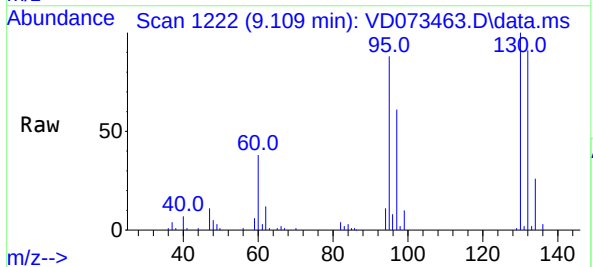
Tgt Ion: 43 Resp: 72138
Ion Ratio Lower Upper
43 100
61 33.1 22.4 33.6
87 14.0 8.7 13.1

Manual Integrations
APPROVED

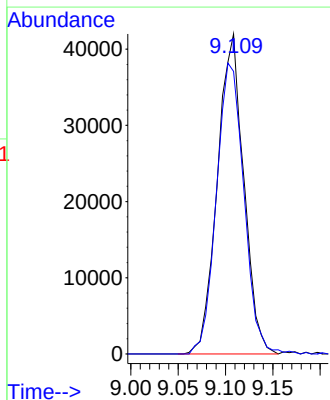
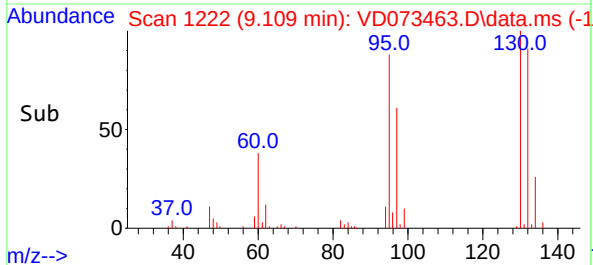
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022

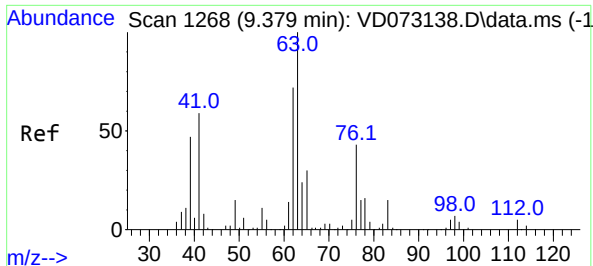


#44
Trichloroethene
Concen: 19.034 ug/l
RT: 9.109 min Scan# 1222
Delta R.T. 0.001 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03



Tgt Ion:130 Resp: 81280
Ion Ratio Lower Upper
130 100
95 88.3 0.0 205.4





#45

1,2-Dichloropropane

Concen: 18.378 ug/l

RT: 9.379 min Scan# 1268

Delta R.T. 0.000 min

Lab File: VD073463.D

Acq: 02 Jun 2022 11:03

Instrument :

MSVOA_D

ClientSampleId :

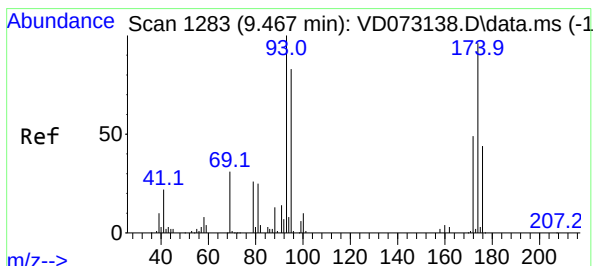
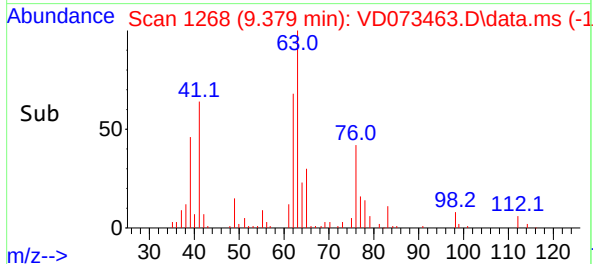
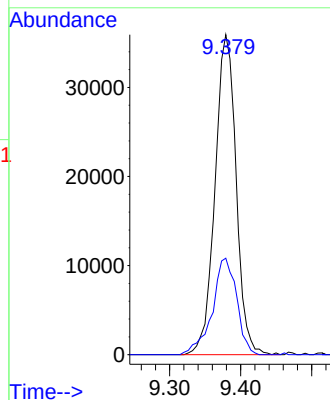
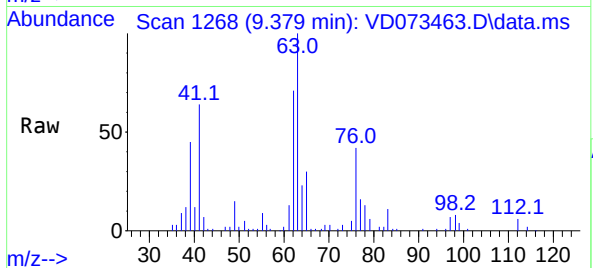
VD0602SBS01

Tgt Ion: 63 Resp: 74114
 Ion Ratio Lower Upper
 63 100
 65 30.1 26.2 39.4

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 06/03/2022
 Supervised By :Semsettin Yesilyurt 06/03/2022



#46

Dibromomethane

Concen: 18.134 ug/l

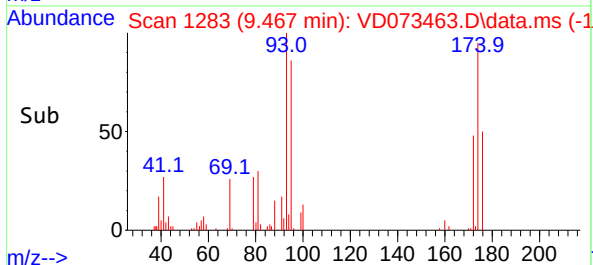
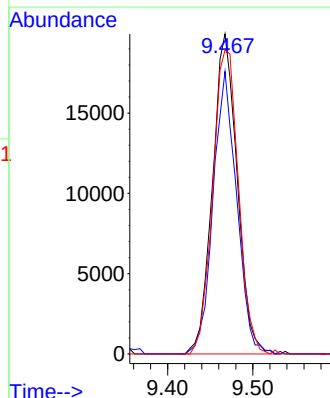
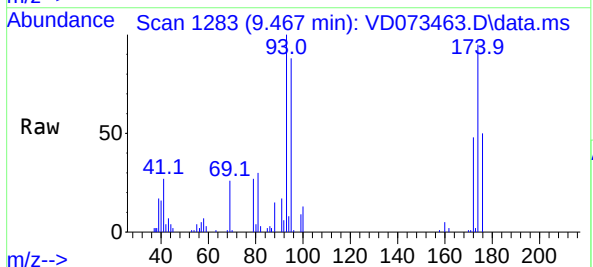
RT: 9.467 min Scan# 1283

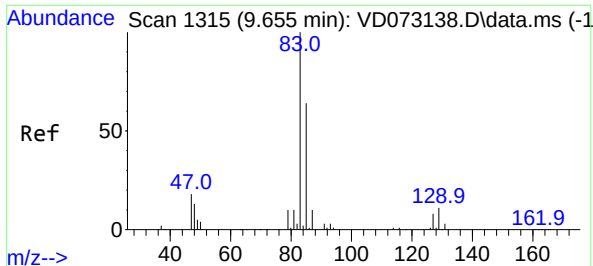
Delta R.T. 0.000 min

Lab File: VD073463.D

Acq: 02 Jun 2022 11:03

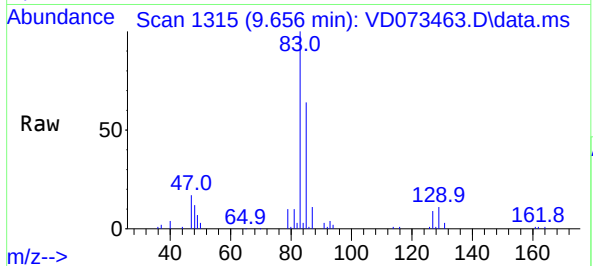
Tgt Ion: 93 Resp: 40164
 Ion Ratio Lower Upper
 93 100
 95 84.5 66.7 100.1
 174 98.5 71.6 107.4





#47
Bromodichloromethane
Concen: 18.677 ug/l
RT: 9.656 min Scan# 11
Delta R.T. 0.001 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

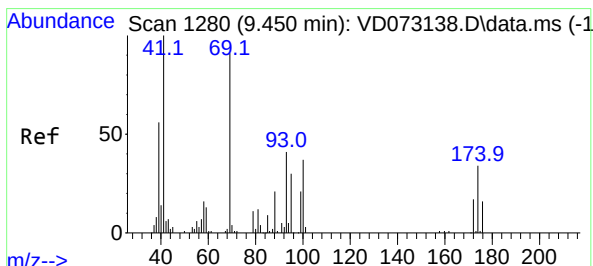
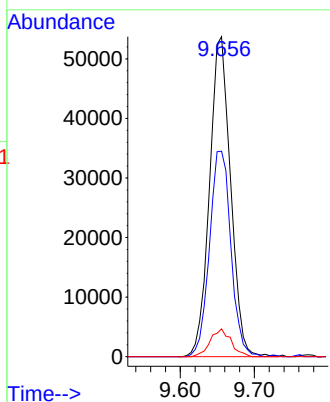
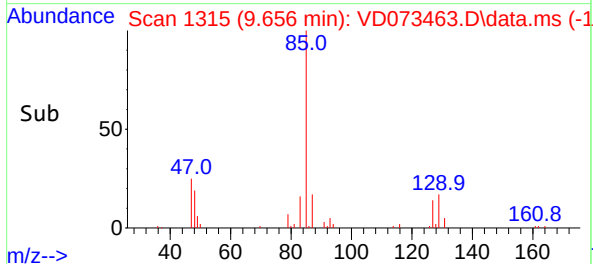
Instrument :
MSVOA_D
ClientSampleId :
VD0602SBS01



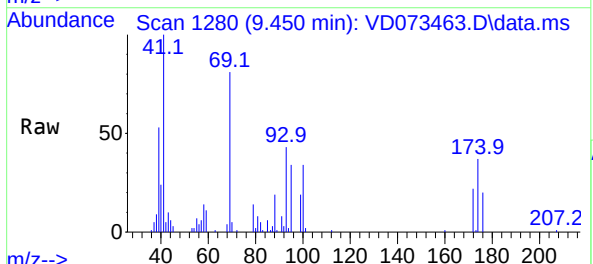
Tgt Ion: 83 Resp: 105844
Ion Ratio Lower Upper
83 100
85 64.2 51.4 77.0
127 8.7 6.1 9.1

Manual Integrations
APPROVED

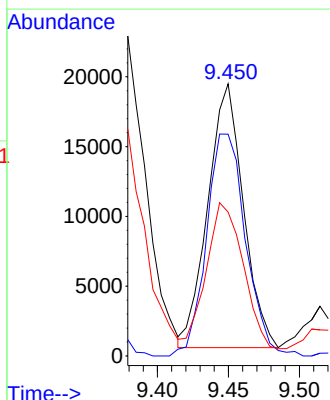
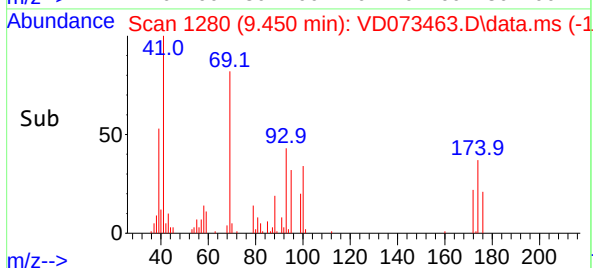
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022

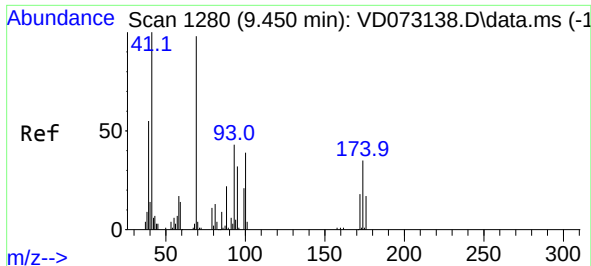


#48
Methyl methacrylate
Concen: 16.108 ug/l
RT: 9.450 min Scan# 1280
Delta R.T. -0.000 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03



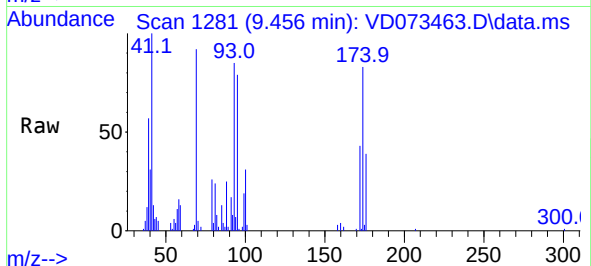
Tgt Ion: 41 Resp: 32876
Ion Ratio Lower Upper
41 100
69 92.8 56.7 85.1#
39 64.0 42.7 64.1





#49
1,4-Dioxane
Concen: 366.025 ug/l
RT: 9.456 min Scan# 1281
Delta R.T. 0.006 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

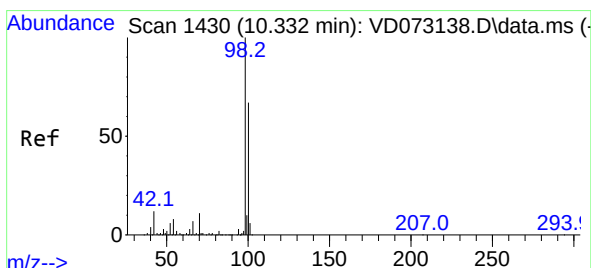
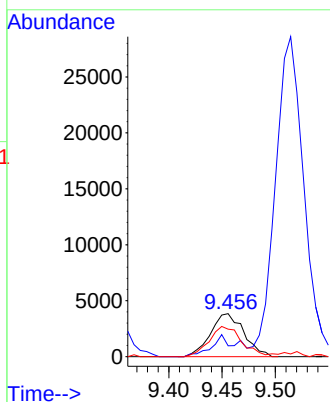
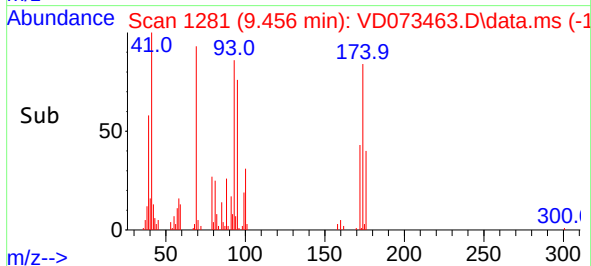
Instrument :
MSVOA_D
ClientSampleId :
VD0602SBS01



Tgt Ion: 88 Resp: 8372
Ion Ratio Lower Upper
88 100
43 28.3 31.0 46.4
58 67.8 58.1 87.1

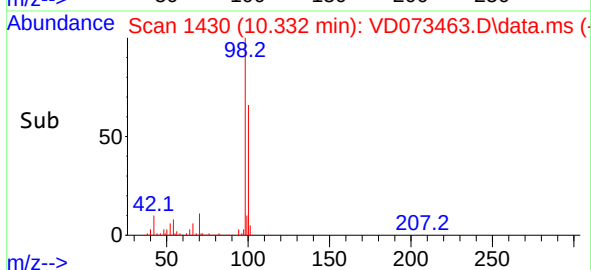
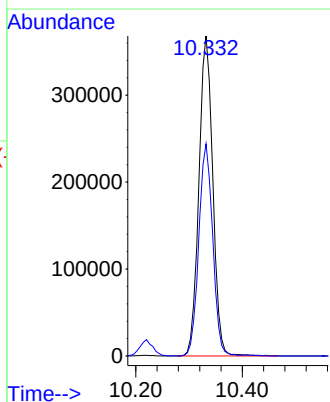
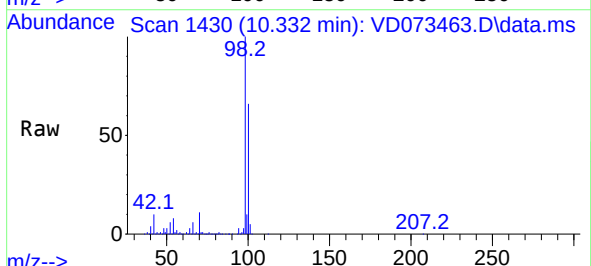
Manual Integrations
APPROVED

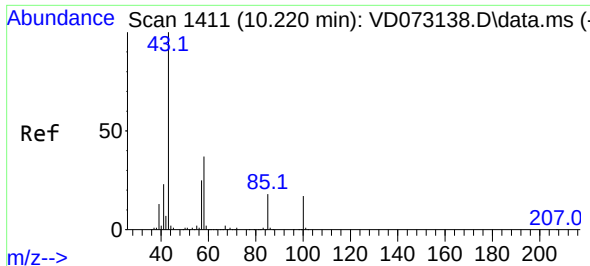
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#50
Toluene-d8
Concen: 48.838 ug/l
RT: 10.332 min Scan# 1430
Delta R.T. 0.000 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

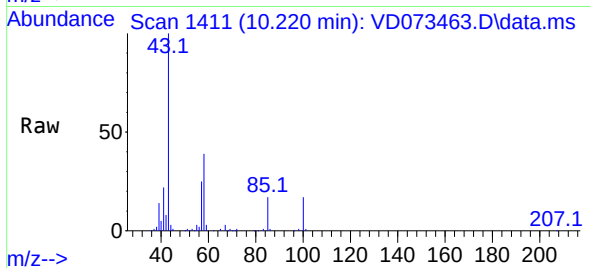
Tgt Ion: 98 Resp: 665086
Ion Ratio Lower Upper
98 100
100 66.5 52.4 78.6





#51
4-Methyl-2-Pentanone
Concen: 91.760 ug/l
RT: 10.220 min Scan# 1411
Delta R.T. 0.000 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

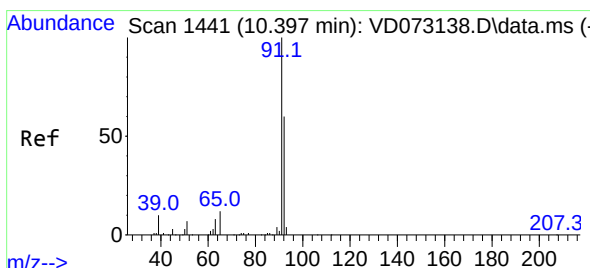
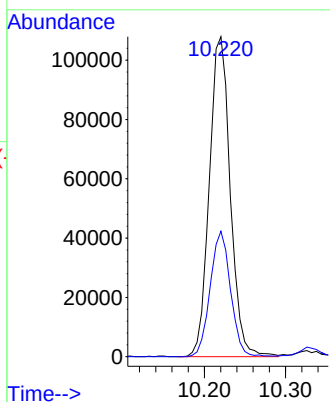
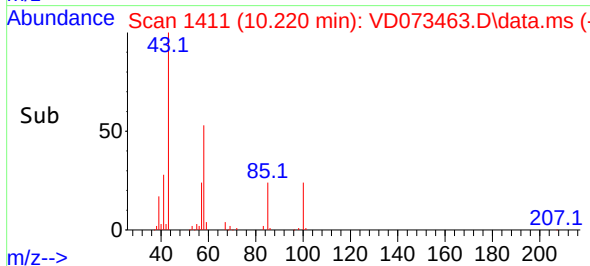
Instrument :
MSVOA_D
ClientSampleId :
VD0602SBS01



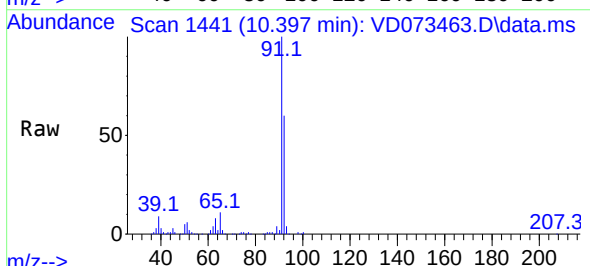
Tgt Ion: 43 Resp: 193330
Ion Ratio Lower Upper
43 100
58 38.2 28.6 43.0

Manual Integrations
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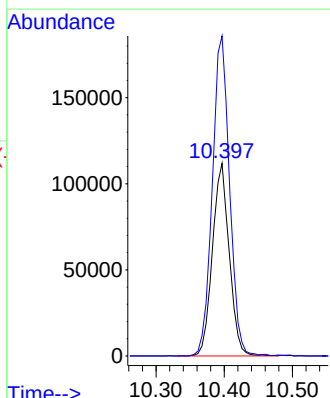
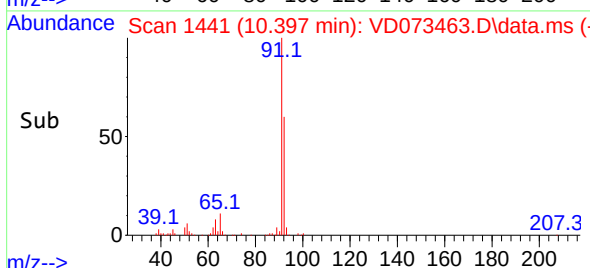
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022

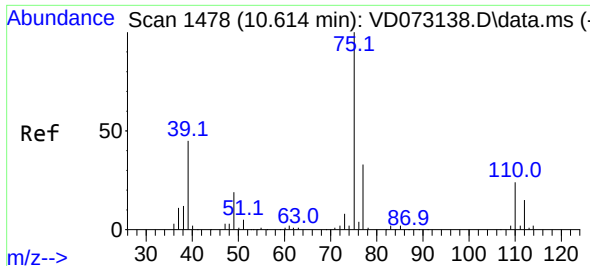


#52
Toluene
Concen: 18.969 ug/l
RT: 10.397 min Scan# 1441
Delta R.T. -0.000 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03



Tgt Ion: 92 Resp: 191944
Ion Ratio Lower Upper
92 100
91 170.4 139.6 209.4





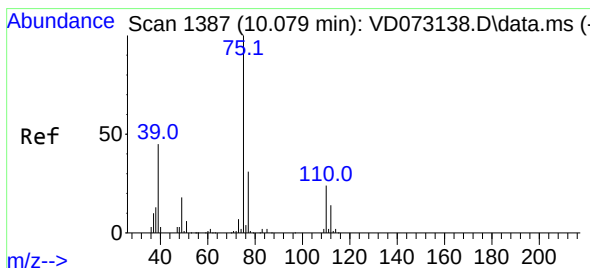
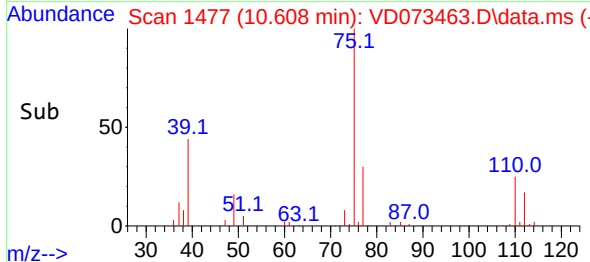
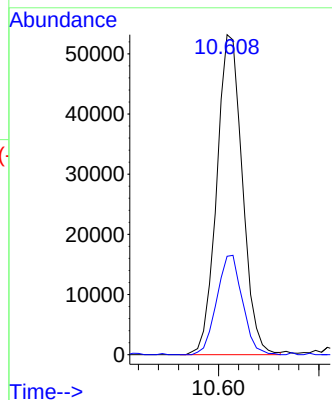
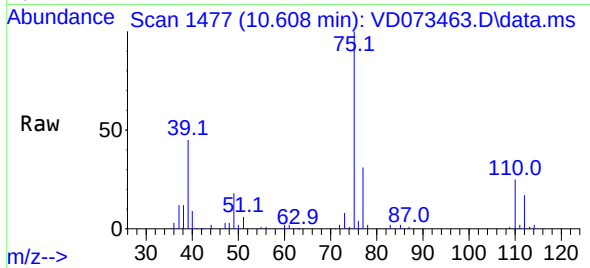
#53
t-1,3-Dichloropropene
Concen: 18.454 ug/l
RT: 10.608 min Scan# 1477
Delta R.T. -0.006 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

Instrument :
MSVOA_D
ClientSampleId :
VD0602SBS01

Tgt Ion: 75 Resp: 9448
Ion Ratio Lower Upper
75 100
77 30.8 24.5 36.7

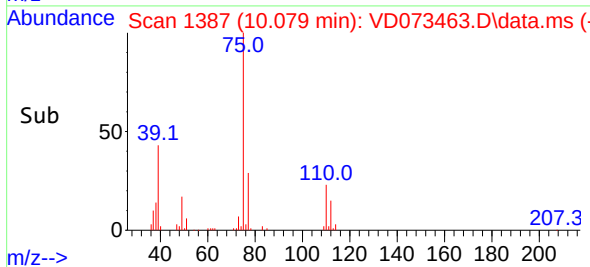
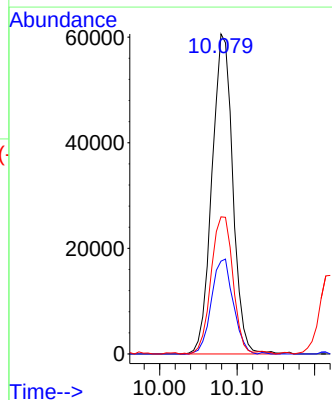
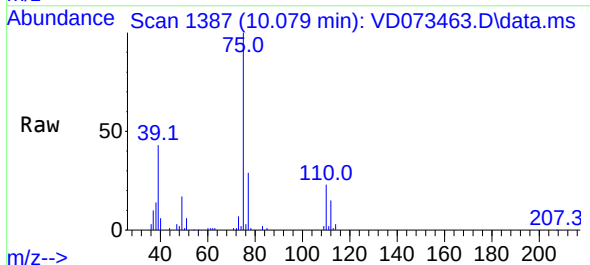
Manual Integrations
APPROVED

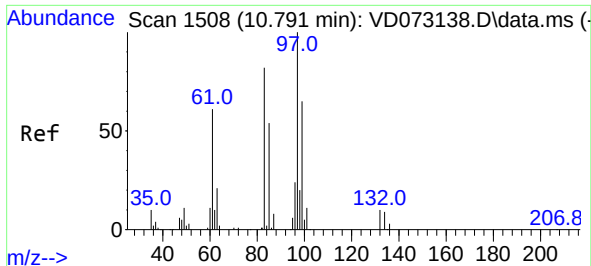
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#54
cis-1,3-Dichloropropene
Concen: 18.443 ug/l
RT: 10.079 min Scan# 1387
Delta R.T. 0.000 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

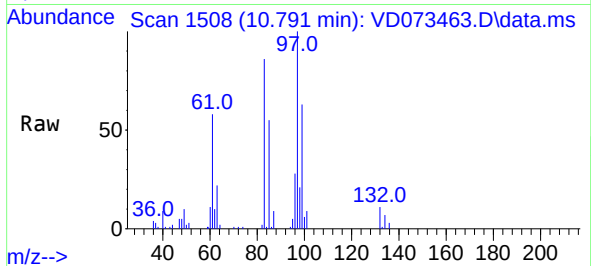
Tgt Ion: 75 Resp: 112997
Ion Ratio Lower Upper
75 100
77 29.0 24.8 37.2
39 42.8 46.8 70.2#





#55
1,1,2-Trichloroethane
Concen: 19.353 ug/l
RT: 10.791 min Scan# 1508
Delta R.T. -0.000 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

Instrument :
MSVOA_D
ClientSampleId :
VD0602SBS01

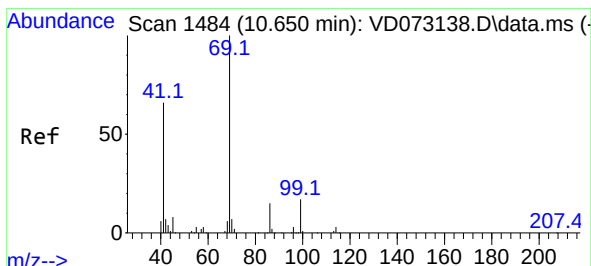
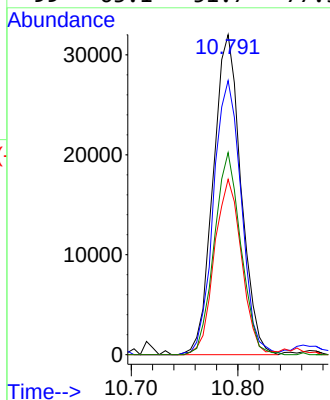
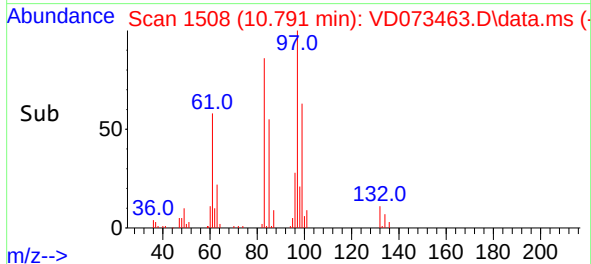


Tgt Ion: 97 Resp: 57962

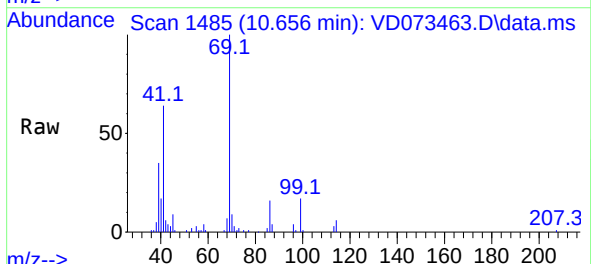
Ion	Ratio	Lower	Upper
97	100		
83	85.6	69.0	103.4
85	54.8	42.6	63.8
99	63.1	51.7	77.5

Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022

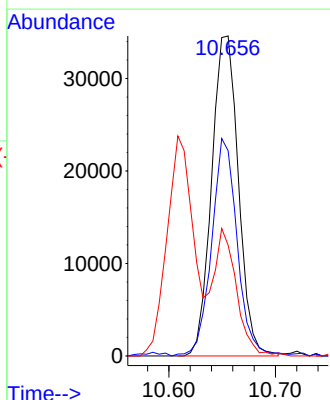
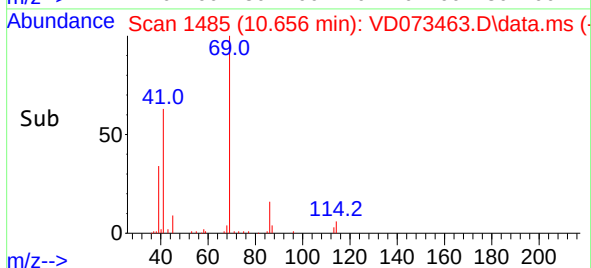


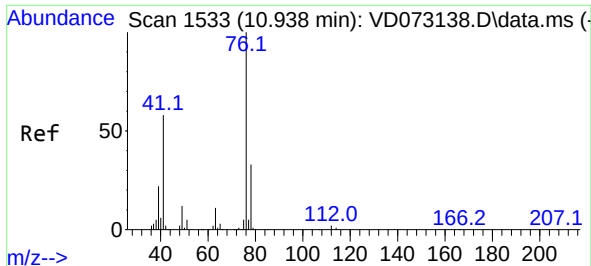
#56
Ethyl methacrylate
Concen: 18.148 ug/l
RT: 10.656 min Scan# 1485
Delta R.T. 0.006 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03



Tgt Ion: 69 Resp: 60435

Ion	Ratio	Lower	Upper
69	100		
41	64.9	63.0	94.6
39	35.2	33.8	50.8





#57

1,3-Dichloropropane

Concen: 18.898 ug/l

RT: 10.938 min Scan# 1533

Delta R.T. -0.000 min

Lab File: VD073463.D

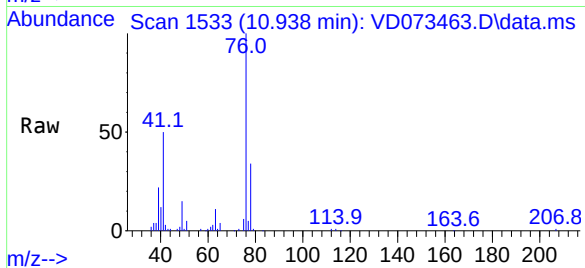
Acq: 02 Jun 2022 11:03

Instrument :

MSVOA_D

ClientSampleId :

VD0602SBS01



Tgt Ion: 76 Resp: 94969

Ion Ratio Lower Upper

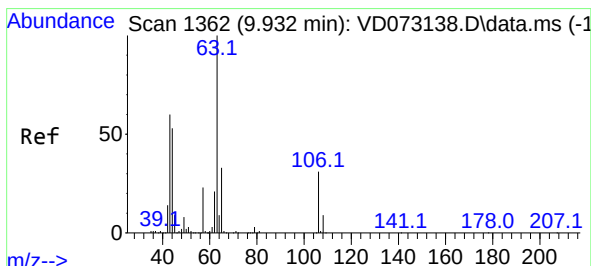
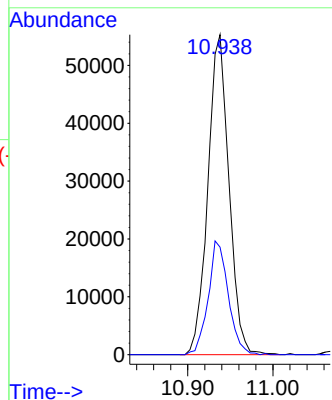
76 100

78 34.0 26.0 39.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#58

2-Chloroethyl Vinyl ether

Concen: 106.735 ug/l

RT: 9.932 min Scan# 1362

Delta R.T. 0.000 min

Lab File: VD073463.D

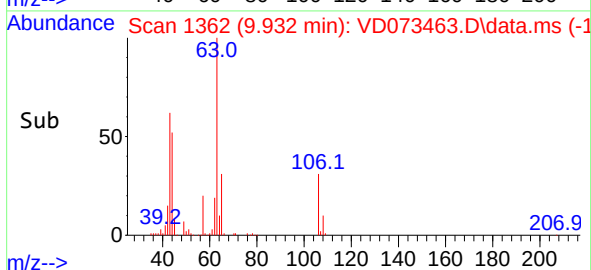
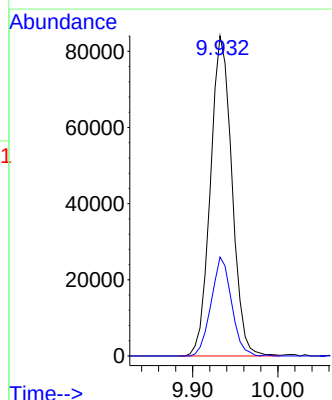
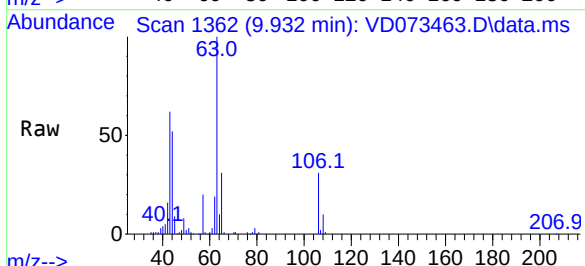
Acq: 02 Jun 2022 11:03

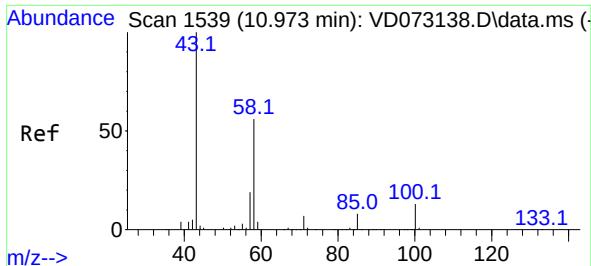
Tgt Ion: 63 Resp: 147409

Ion Ratio Lower Upper

63 100

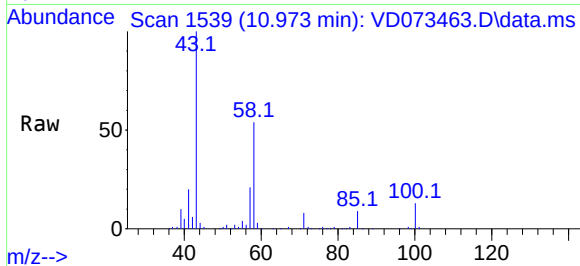
106 29.3 21.4 32.0





#59
2-Hexanone
Concen: 91.781 ug/l
RT: 10.973 min Scan# 1539
Delta R.T. 0.000 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

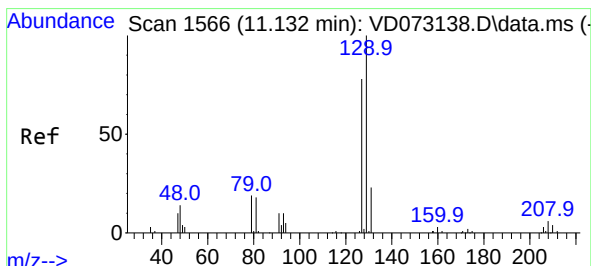
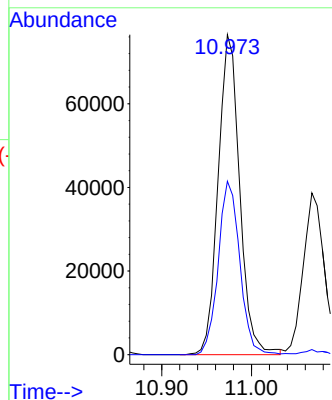
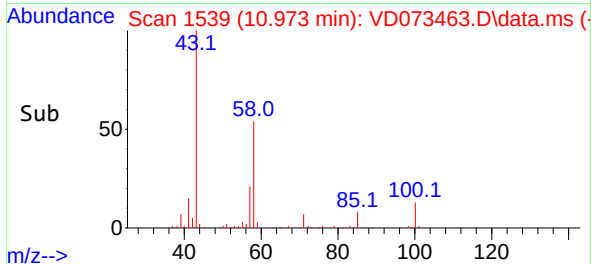
Instrument :
MSVOA_D
ClientSampleId :
VD0602SBS01



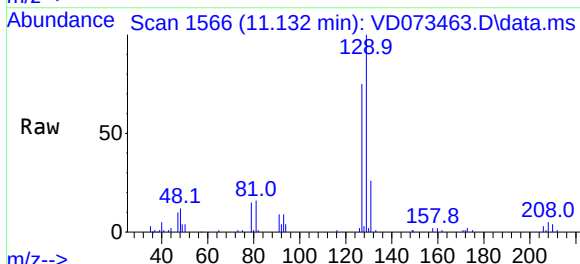
Tgt Ion: 43 Resp: 127489
Ion Ratio Lower Upper
43 100
58 54.5 25.3 75.9

Manual Integrations
APPROVED

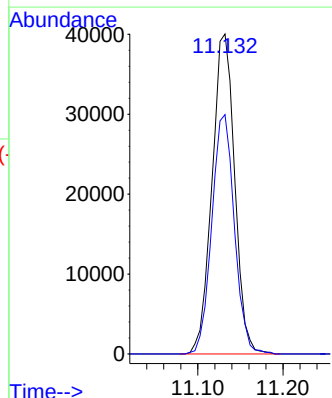
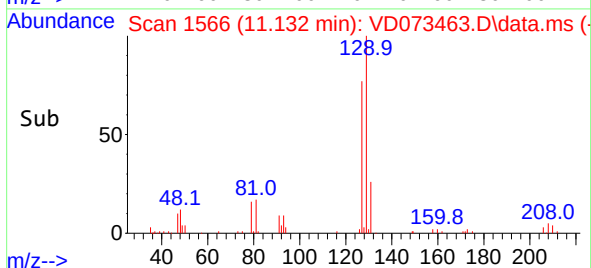
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022

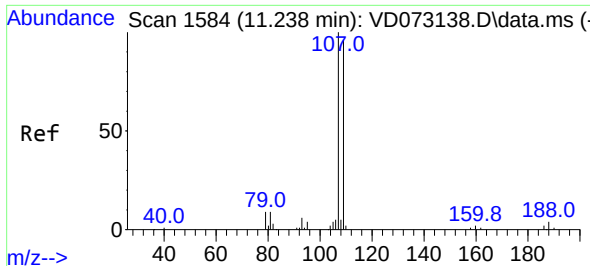


#60
Dibromochloromethane
Concen: 19.834 ug/l
RT: 11.132 min Scan# 1566
Delta R.T. -0.000 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03



Tgt Ion:129 Resp: 74073
Ion Ratio Lower Upper
129 100
127 74.5 39.2 117.6





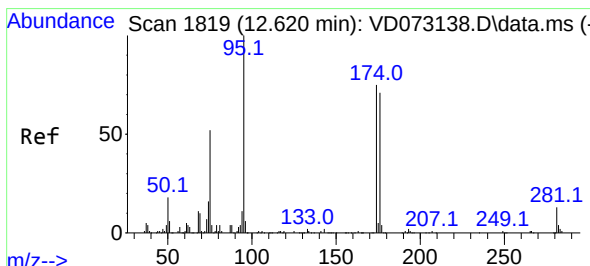
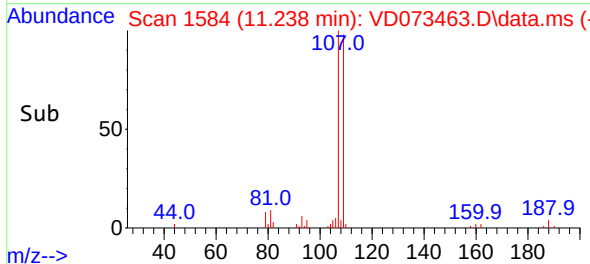
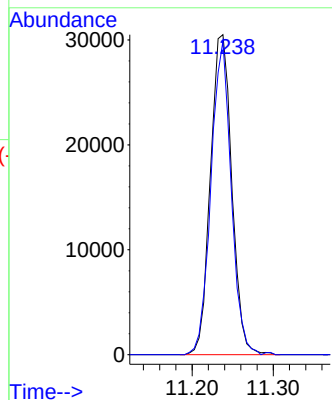
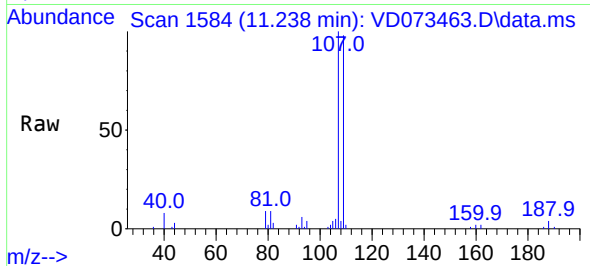
#61
1,2-Dibromoethane
Concen: 19.483 ug/l
RT: 11.238 min Scan# 11
Delta R.T. -0.000 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

Instrument :
MSVOA_D
ClientSampleId :
VD0602SBS01

Tgt Ion:107 Resp: 55759
Ion Ratio Lower Upper
107 100
109 92.7 74.2 111.4

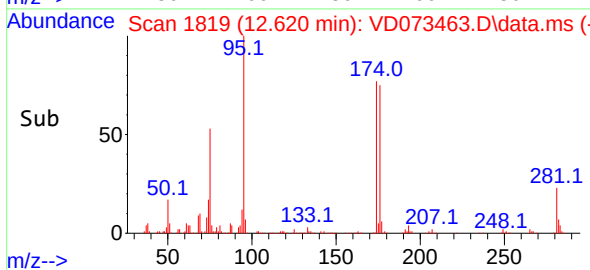
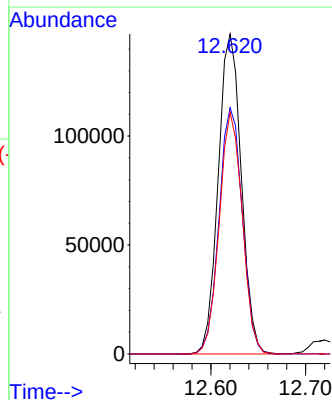
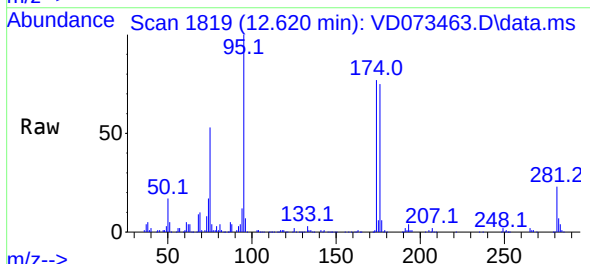
Manual Integrations
APPROVED

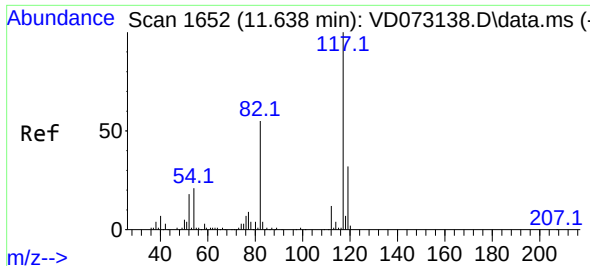
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#62
4-Bromofluorobenzene
Concen: 51.997 ug/l
RT: 12.620 min Scan# 1819
Delta R.T. 0.000 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

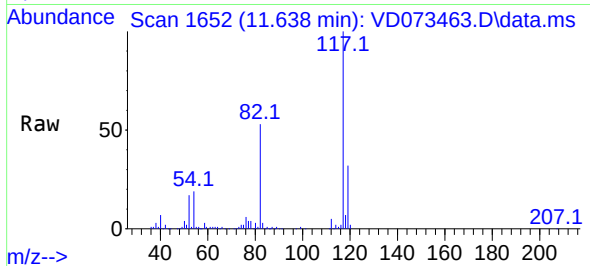
Tgt Ion: 95 Resp: 248503
Ion Ratio Lower Upper
95 100
174 77.9 0.0 152.8
176 75.2 0.0 145.4





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.638 min Scan# 1652
Delta R.T. -0.000 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

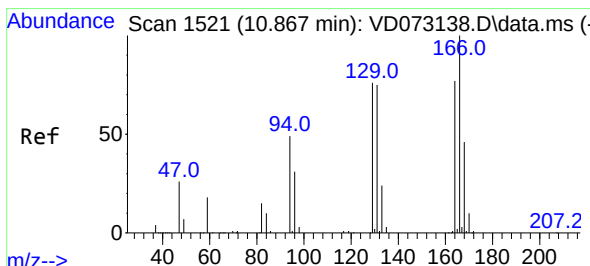
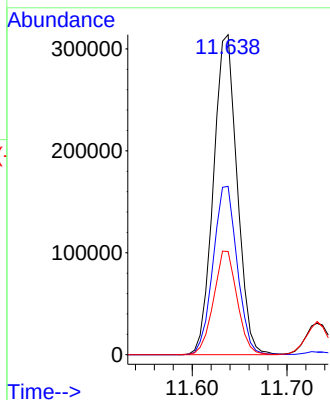
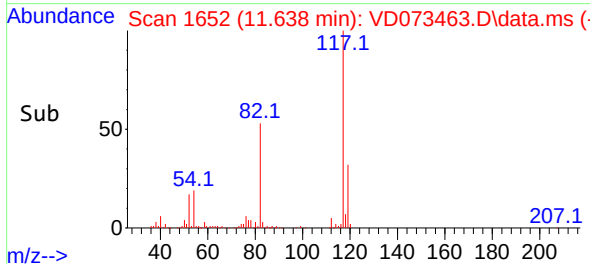
Instrument :
MSVOA_D
ClientSampleId :
VD0602SBS01



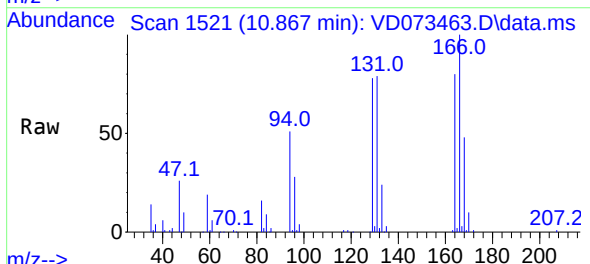
Tgt Ion:117 Resp: 54610
Ion Ratio Lower Upper
117 100
82 52.6 45.3 67.9
119 32.3 26.6 40.0

Manual Integrations
APPROVED

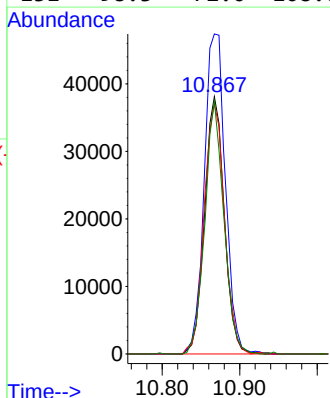
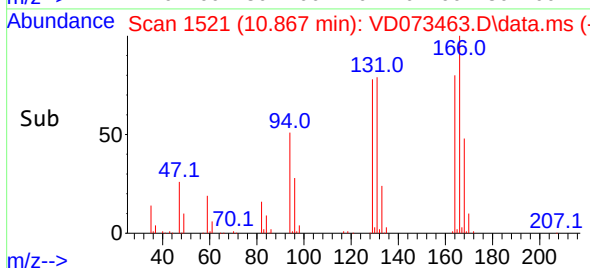
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022

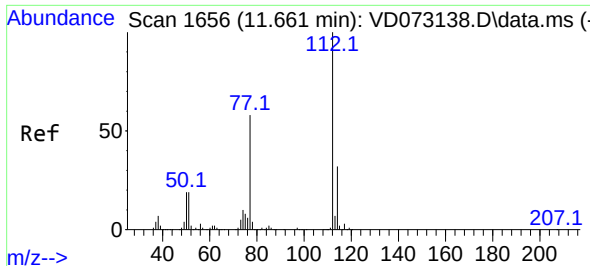


#64
Tetrachloroethene
Concen: 18.797 ug/l
RT: 10.867 min Scan# 1521
Delta R.T. 0.000 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03



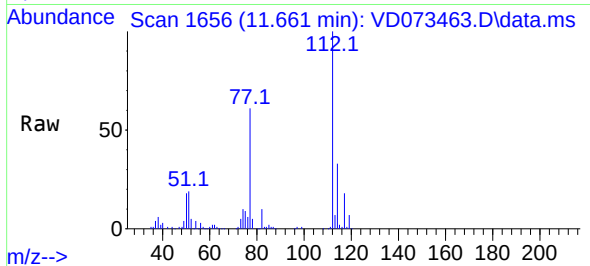
Tgt Ion:164 Resp: 67236
Ion Ratio Lower Upper
164 100
166 124.4 98.5 147.7
129 97.3 74.6 111.8
131 98.3 72.0 108.0





#65
Chlorobenzene
Concen: 18.583 ug/l
RT: 11.661 min Scan# 1656
Delta R.T. 0.000 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

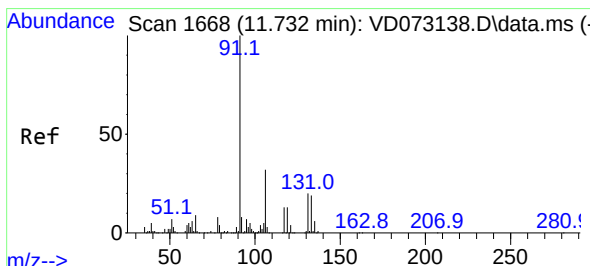
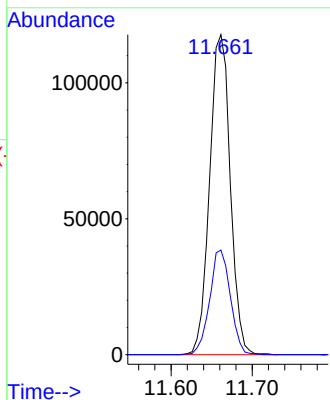
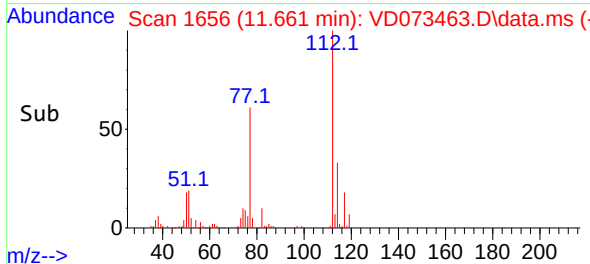
Instrument :
MSVOA_D
ClientSampleId :
VD0602SBS01



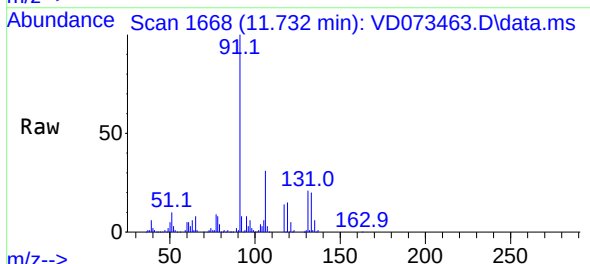
Tgt Ion:112 Resp: 208190
Ion Ratio Lower Upper
112 100
114 32.7 25.8 38.6

Manual Integrations
APPROVED

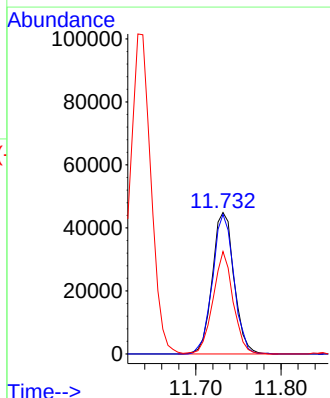
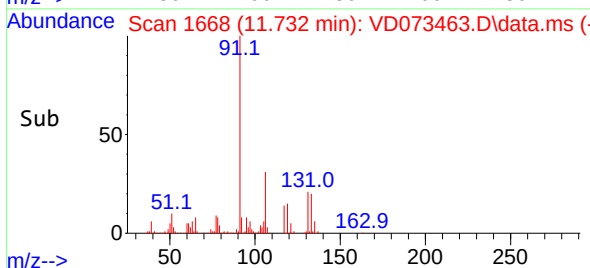
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022

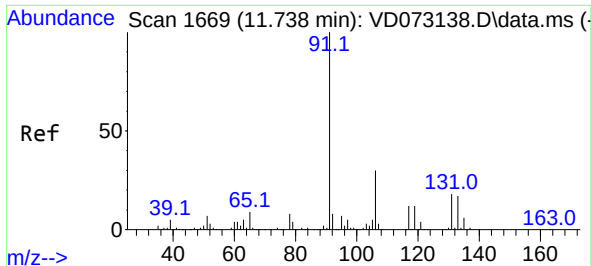


#66
1,1,1,2-Tetrachloroethane
Concen: 19.175 ug/l
RT: 11.732 min Scan# 1668
Delta R.T. -0.000 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03



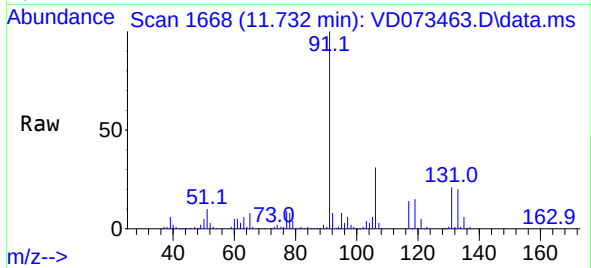
Tgt Ion:131 Resp: 79671
Ion Ratio Lower Upper
131 100
133 96.6 48.1 144.3
119 67.0 31.9 95.9





#67
Ethyl Benzene
Concen: 18.241 ug/l
RT: 11.732 min Scan# 1668
Delta R.T. -0.006 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

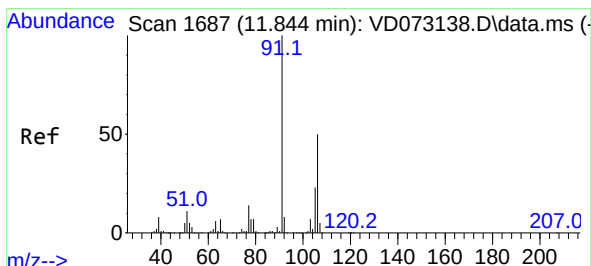
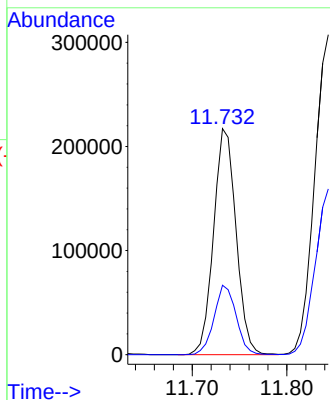
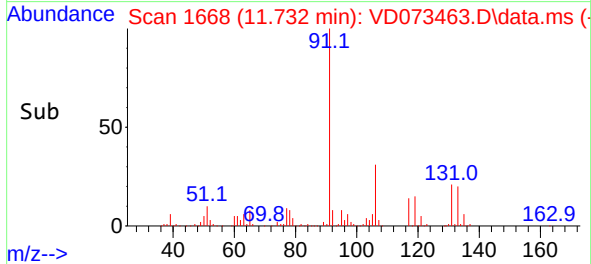
Instrument :
MSVOA_D
ClientSampleId :
VD0602SBS01



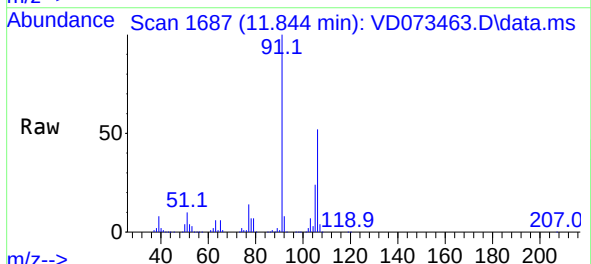
Tgt Ion: 91 Resp: 358740
Ion Ratio Lower Upper
91 100
106 30.7 24.2 36.4

Manual Integrations
APPROVED

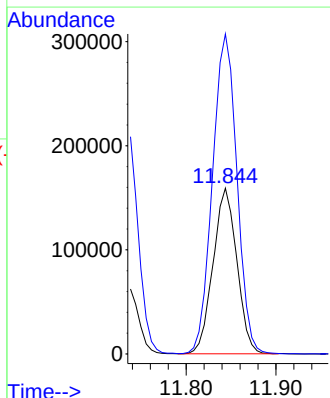
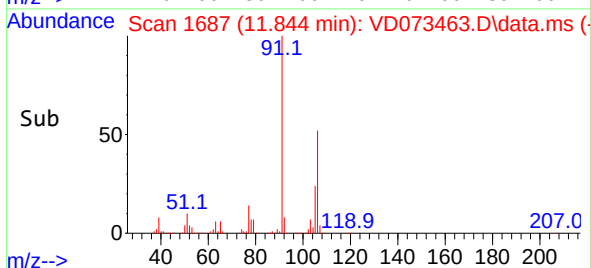
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022

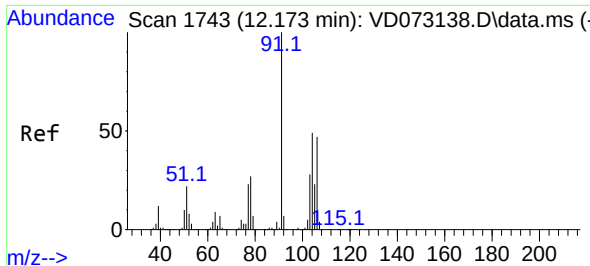


#68
m/p-Xylenes
Concen: 38.303 ug/l
RT: 11.844 min Scan# 1687
Delta R.T. -0.000 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03



Tgt Ion:106 Resp: 292666
Ion Ratio Lower Upper
106 100
91 198.9 163.7 245.5





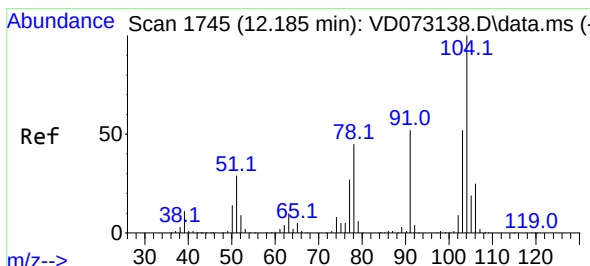
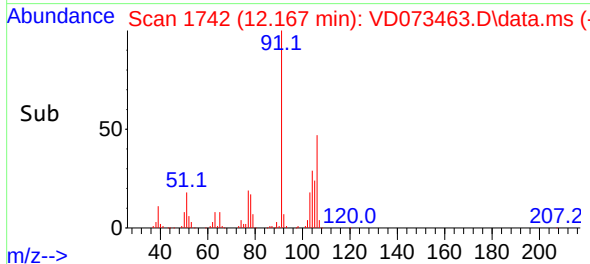
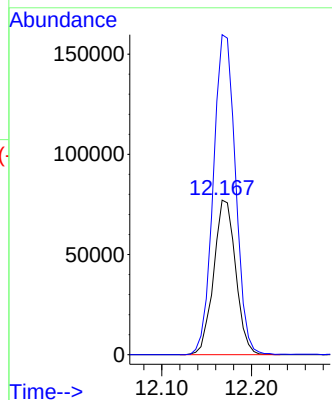
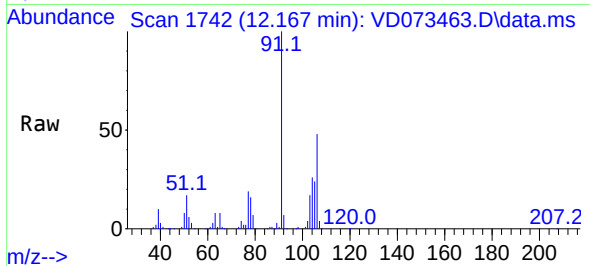
#69
o-Xylene
Concen: 18.710 ug/l
RT: 12.167 min Scan# 1742
Delta R.T. -0.006 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

Instrument :
MSVOA_D
ClientSampleId :
VD0602SBS01

Tgt Ion:106 Resp: 131330
Ion Ratio Lower Upper
106 100
91 209.1 110.4 331.2

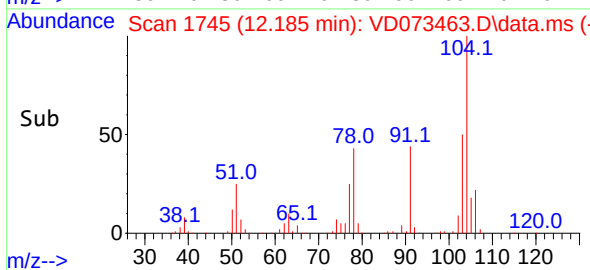
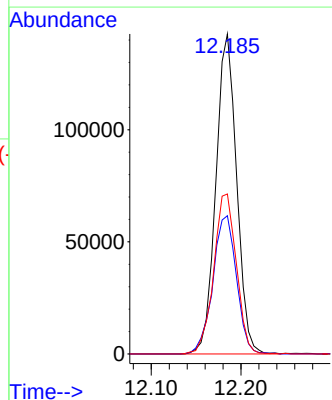
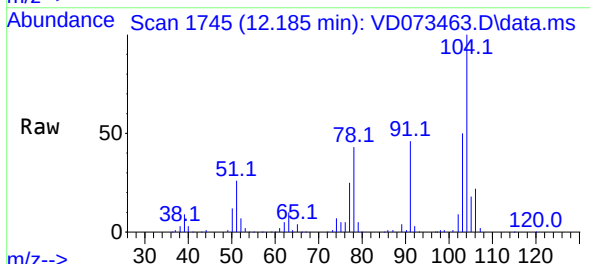
Manual Integrations
APPROVED

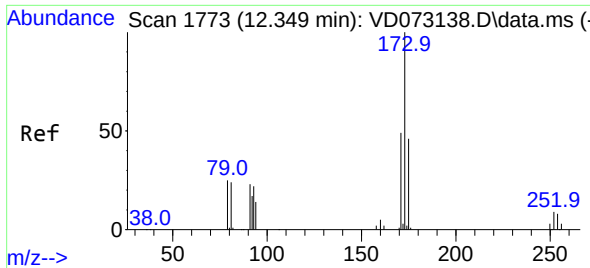
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#70
Styrene
Concen: 19.020 ug/l
RT: 12.185 min Scan# 1745
Delta R.T. -0.000 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

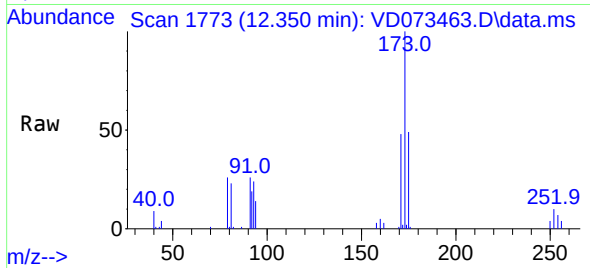
Tgt Ion:104 Resp: 229699
Ion Ratio Lower Upper
104 100
78 49.1 41.8 62.8
103 54.6 44.2 66.4





#71
Bromoform
Concen: 19.930 ug/l
RT: 12.350 min Scan# 1773
Delta R.T. 0.001 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

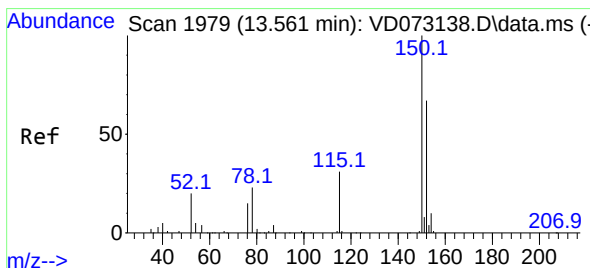
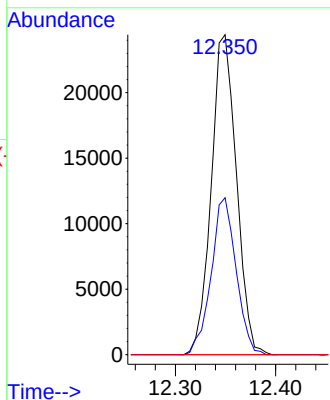
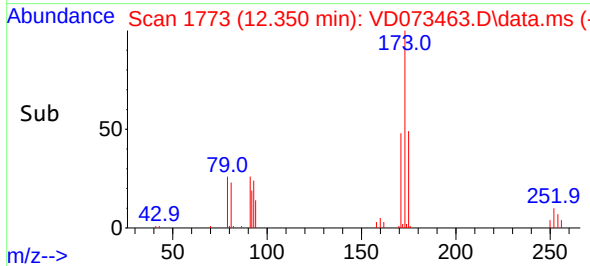
Instrument :
MSVOA_D
ClientSampleId :
VD0602SBS01



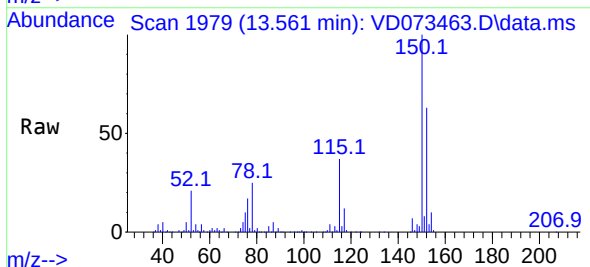
Tgt Ion:173 Resp: 42618
Ion Ratio Lower Upper
173 100
175 48.6 23.9 71.8
254 0.0 0.0 0.0

Manual Integrations
APPROVED

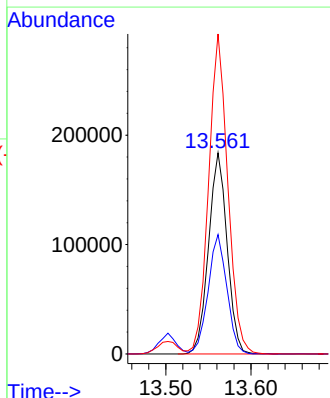
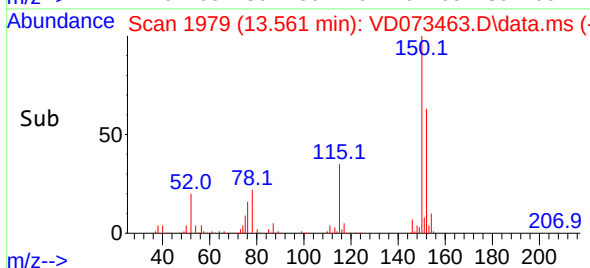
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022

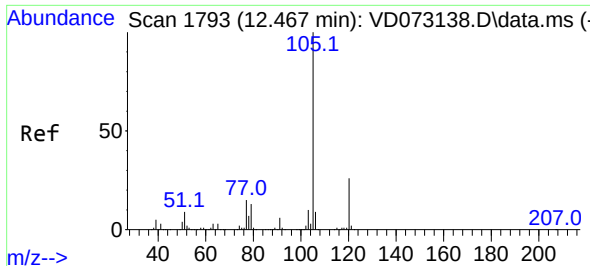


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.561 min Scan# 1979
Delta R.T. 0.000 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03



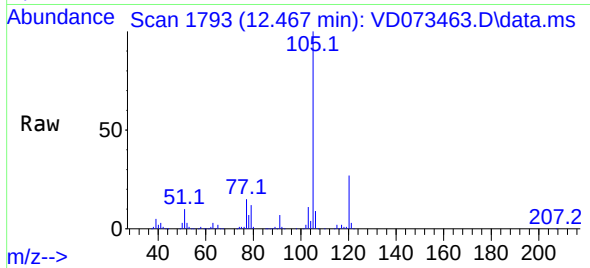
Tgt Ion:152 Resp: 278733
Ion Ratio Lower Upper
152 100
115 60.1 31.3 93.8
150 164.6 0.0 348.6





#73
Isopropylbenzene
Concen: 17.570 ug/l
RT: 12.467 min Scan# 1793
Delta R.T. 0.000 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

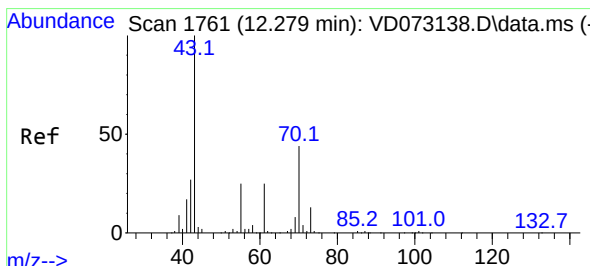
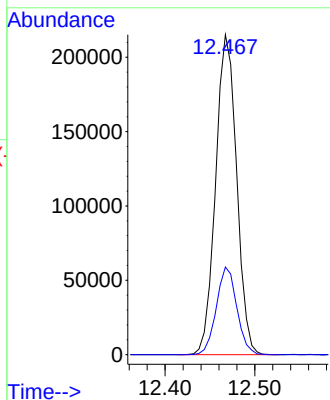
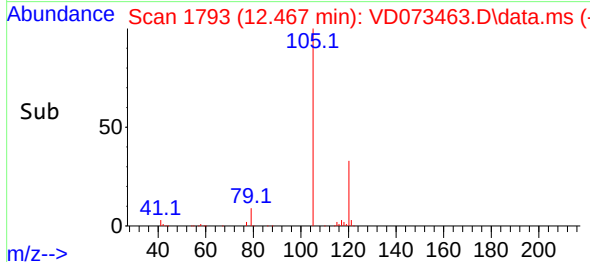
Instrument :
MSVOA_D
ClientSampleId :
VD0602SBS01



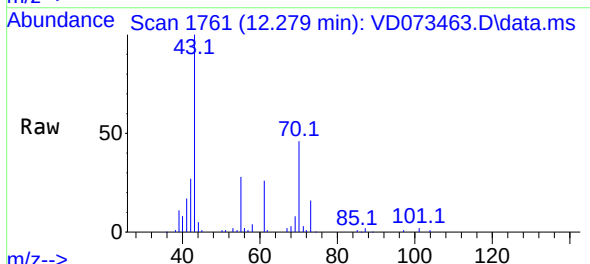
Tgt Ion:105 Resp: 349125
Ion Ratio Lower Upper
105 100
120 26.7 13.0 38.9

Manual Integrations
APPROVED

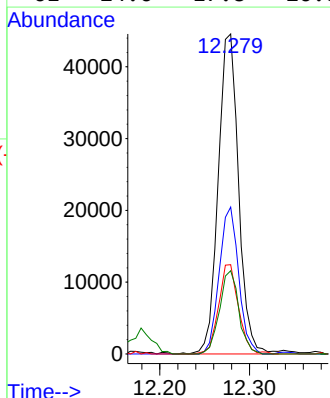
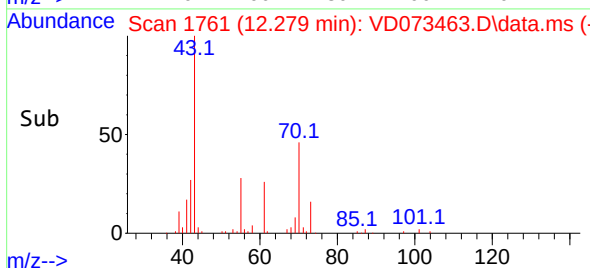
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022

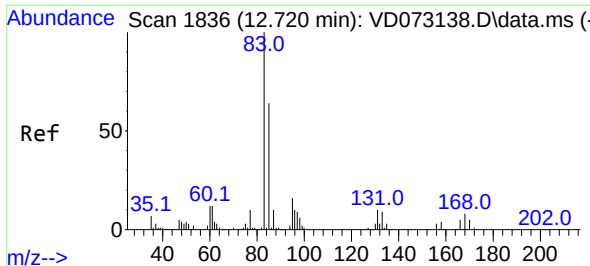


#74
N-ethyl acetate
Concen: 16.226 ug/l
RT: 12.279 min Scan# 1761
Delta R.T. -0.000 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03



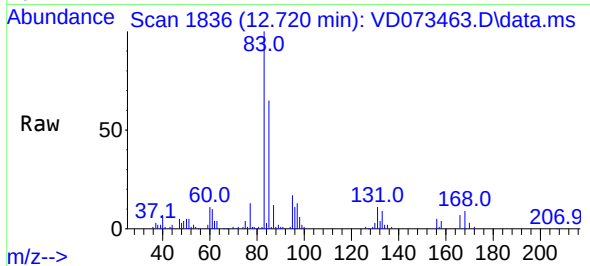
Tgt Ion: 43 Resp: 70336
Ion Ratio Lower Upper
43 100
70 43.7 31.3 46.9
55 27.3 20.0 30.0
61 24.6 17.8 26.8





#75
1,1,2,2-Tetrachloroethane
Concen: 18.027 ug/l
RT: 12.720 min Scan# 1836
Delta R.T. 0.000 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

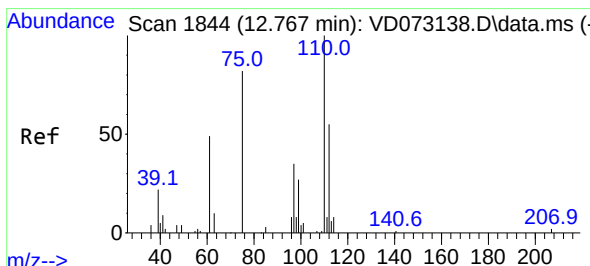
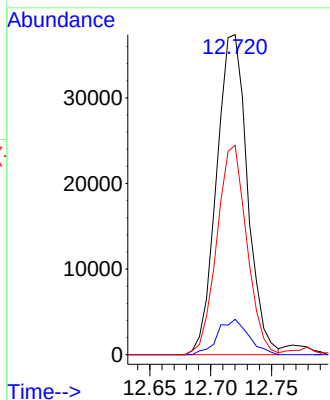
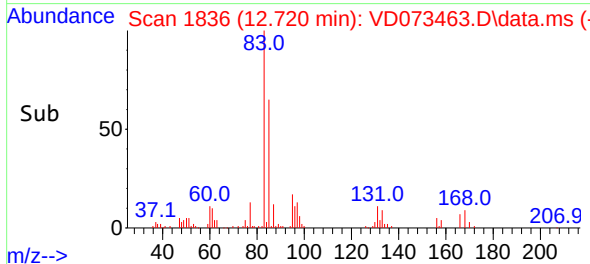
Instrument :
MSVOA_D
ClientSampleId :
VD0602SBS01



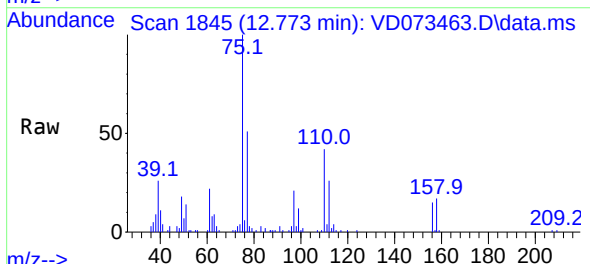
Tgt Ion: 83 Resp: 66060
Ion Ratio Lower Upper
83 100
131 11.0 5.0 14.9
85 63.3 32.6 98.0

Manual Integrations
APPROVED

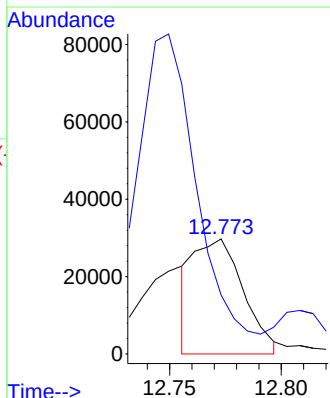
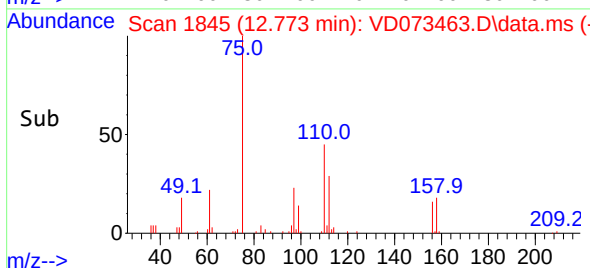
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022

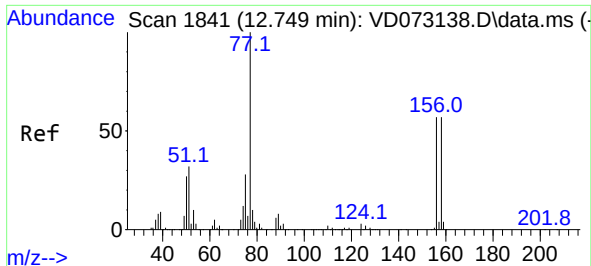


#76
1,2,3-Trichloropropane
Concen: 16.874 ug/l m
RT: 12.773 min Scan# 1845
Delta R.T. 0.006 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03



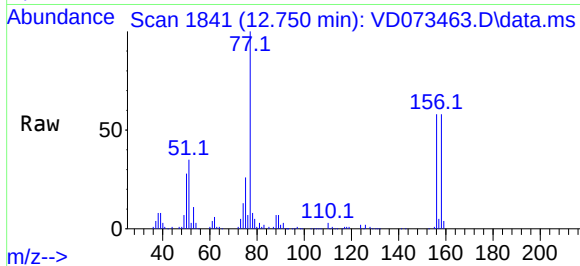
Tgt Ion: 75 Resp: 46149
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0





#77
Bromobenzene
Concen: 18.190 ug/l
RT: 12.750 min Scan# 1841
Delta R.T. 0.001 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

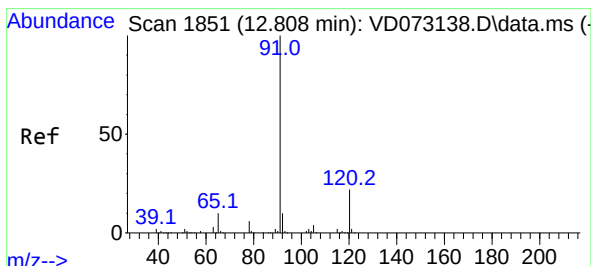
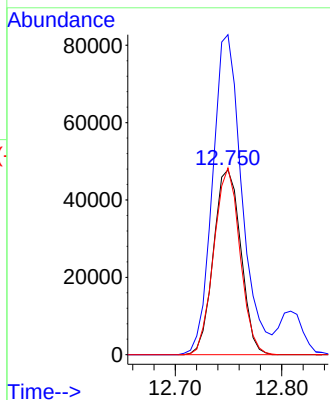
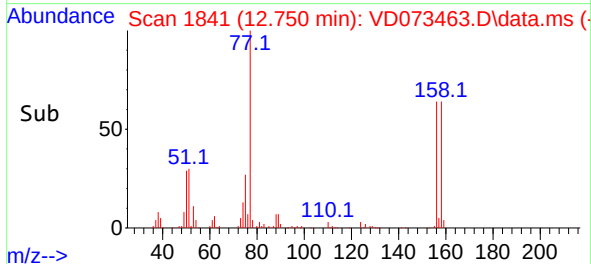
Instrument :
MSVOA_D
ClientSampleId :
VD0602SBS01



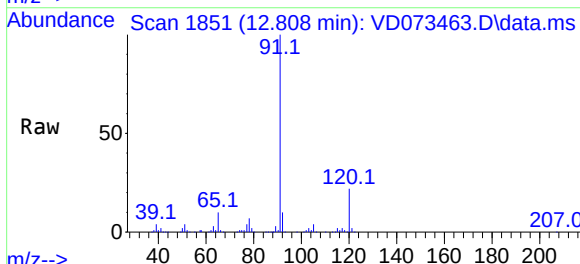
Tgt Ion:156 Resp: 8508
Ion Ratio Lower Upper
156 100
77 186.3 102.8 308.3
158 96.7 48.7 146.1

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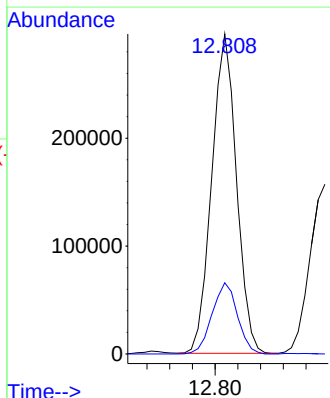
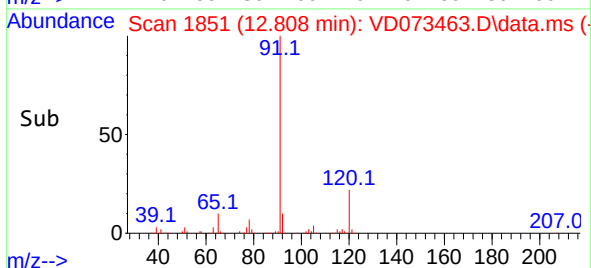
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022

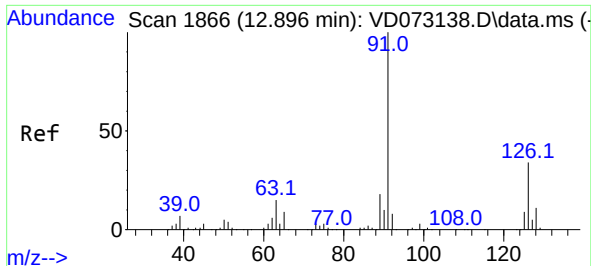


#78
n-propylbenzene
Concen: 17.945 ug/l
RT: 12.808 min Scan# 1851
Delta R.T. 0.000 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03



Tgt Ion: 91 Resp: 447648
Ion Ratio Lower Upper
91 100
120 22.8 10.9 32.9





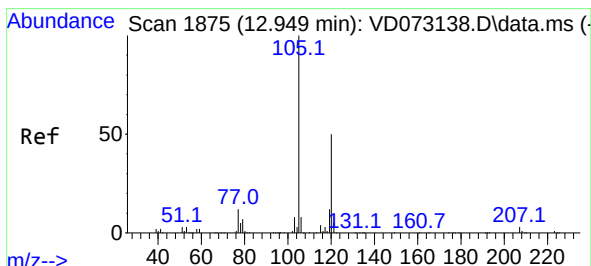
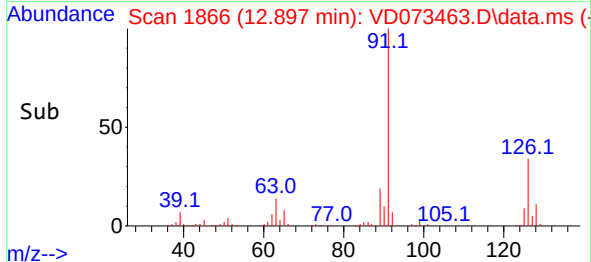
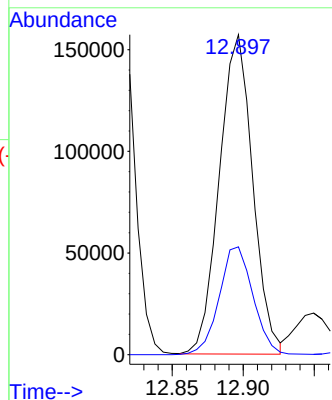
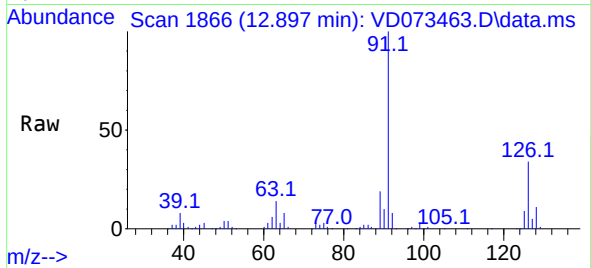
#79
2-Chlorotoluene
Concen: 17.808 ug/l
RT: 12.897 min Scan# 1866
Delta R.T. 0.001 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

Instrument :
MSVOA_D
ClientSampleId :
VD0602SBS01

Tgt Ion: 91 Resp: 256500
Ion Ratio Lower Upper
91 100
126 34.4 16.2 48.6

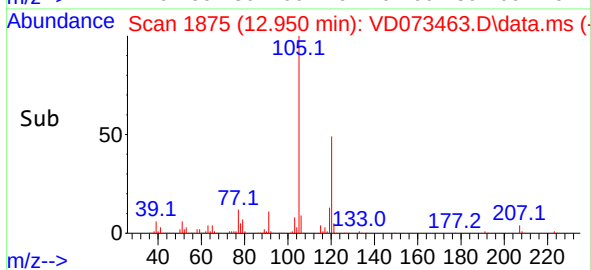
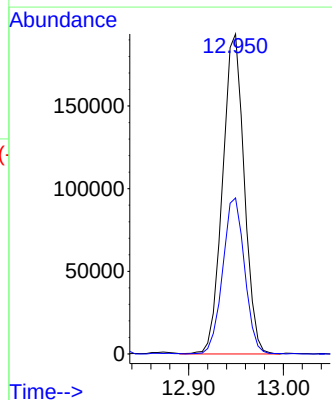
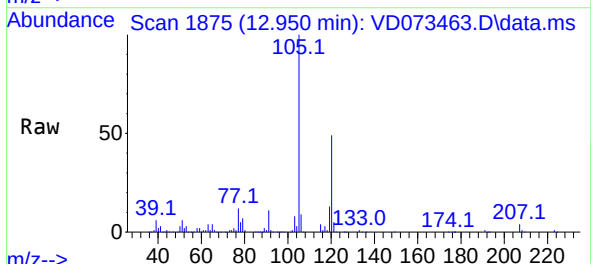
Manual Integrations
APPROVED

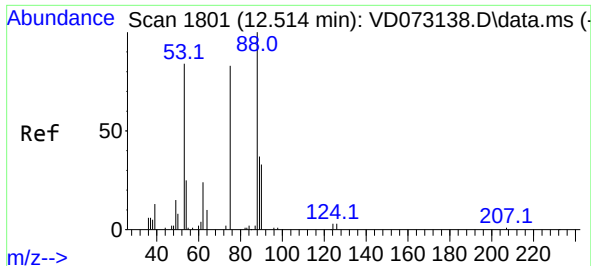
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#80
1,3,5-Trimethylbenzene
Concen: 18.260 ug/l
RT: 12.950 min Scan# 1875
Delta R.T. 0.001 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

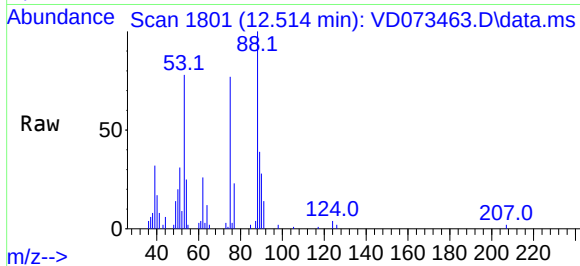
Tgt Ion:105 Resp: 307354
Ion Ratio Lower Upper
105 100
120 49.4 24.3 72.8





#81
trans-1,4-Dichloro-2-butene
Concen: 16.850 ug/l
RT: 12.514 min Scan# 1801
Delta R.T. 0.000 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

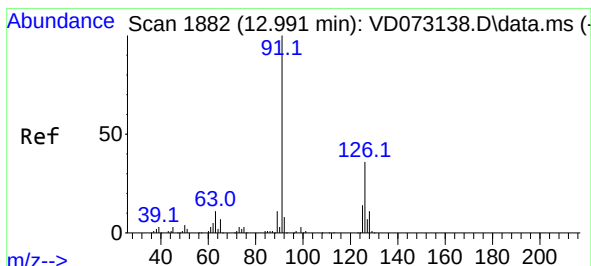
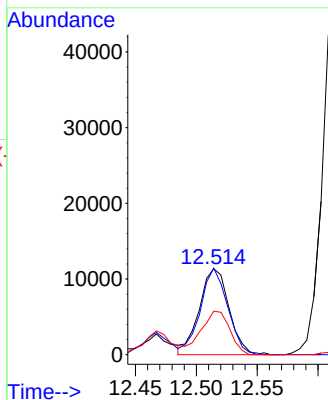
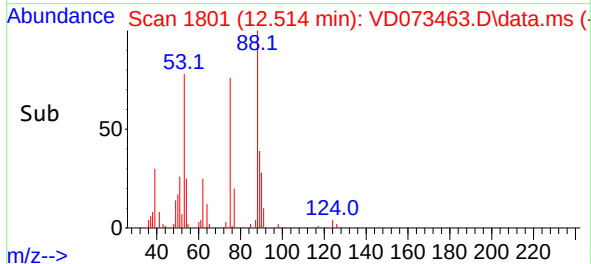
Instrument :
MSVOA_D
ClientSampleId :
VD0602SBS01



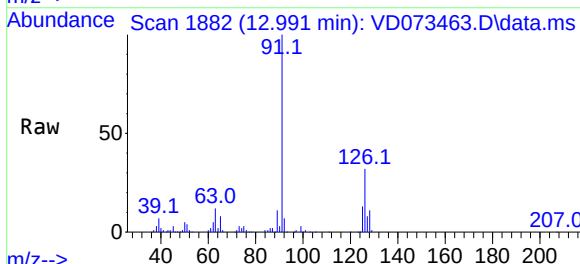
Tgt Ion: 75 Resp: 1919
Ion Ratio Lower Upper
75 100
53 93.1 86.5 129.7
89 48.4 33.9 50.9

Manual Integrations
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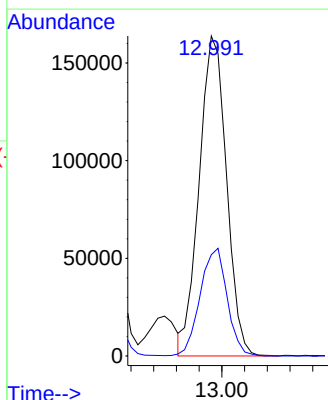
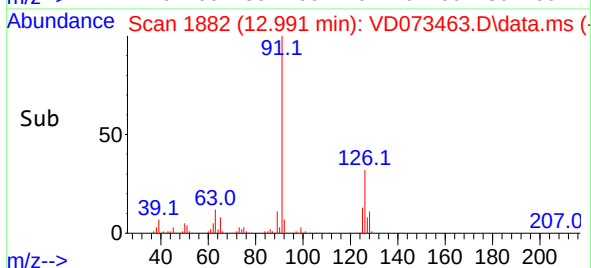
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022

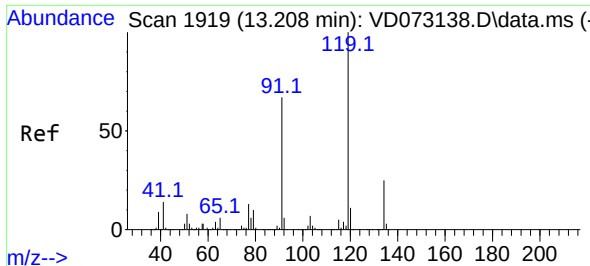


#82
4-Chlorotoluene
Concen: 18.128 ug/l
RT: 12.991 min Scan# 1882
Delta R.T. -0.000 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03



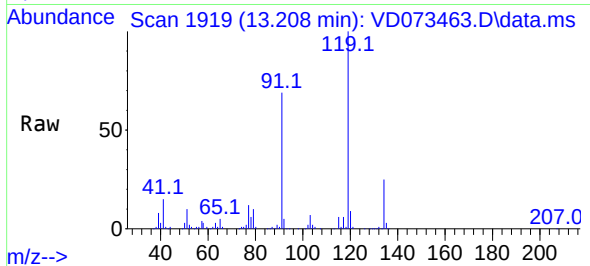
Tgt Ion: 91 Resp: 273687
Ion Ratio Lower Upper
91 100
126 33.2 16.5 49.5





#83
tert-Butylbenzene
Concen: 17.826 ug/l
RT: 13.208 min Scan# 1919
Delta R.T. 0.000 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

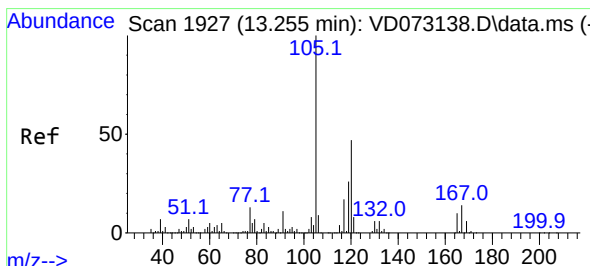
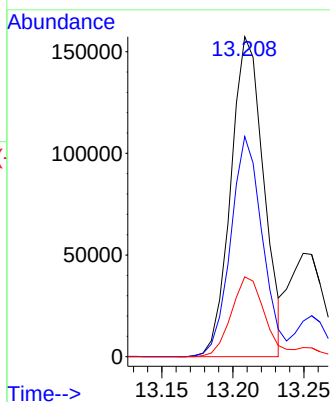
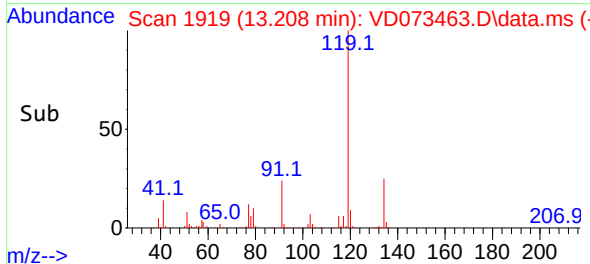
Instrument :
MSVOA_D
ClientSampleId :
VD0602SBS01



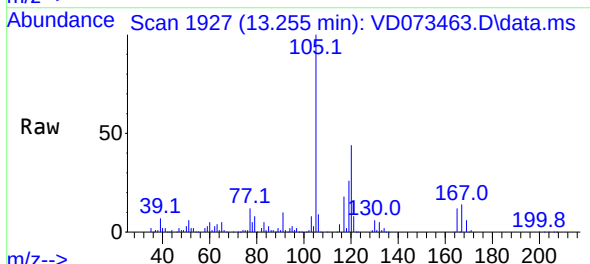
Tgt Ion:119 Resp: 252879
Ion Ratio Lower Upper
119 100
91 66.8 34.8 104.5
134 25.5 13.3 39.9

Manual Integrations
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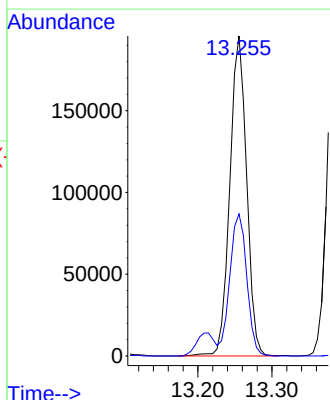
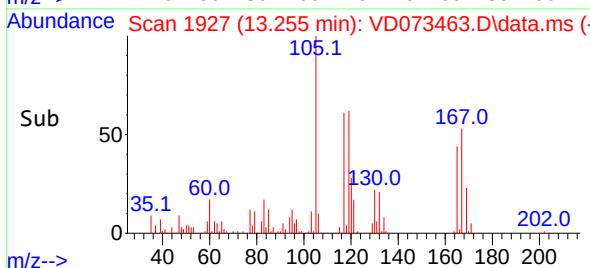
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022

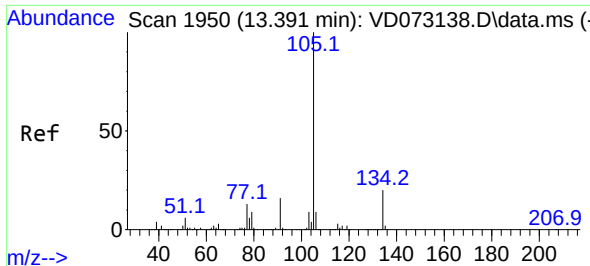


#84
1,2,4-Trimethylbenzene
Concen: 18.476 ug/l
RT: 13.255 min Scan# 1927
Delta R.T. 0.000 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03



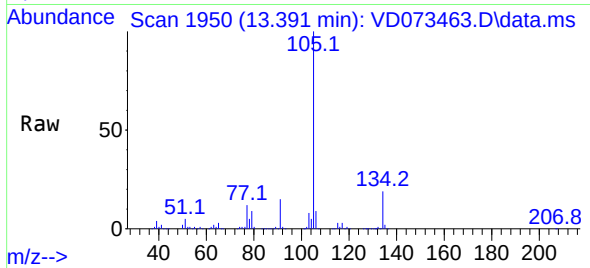
Tgt Ion:105 Resp: 307230
Ion Ratio Lower Upper
105 100
120 45.0 22.3 66.8





#85
 sec-Butylbenzene
 Concen: 18.582 ug/l
 RT: 13.391 min Scan# 1950
 Delta R.T. -0.000 min
 Lab File: VD073463.D
 Acq: 02 Jun 2022 11:03

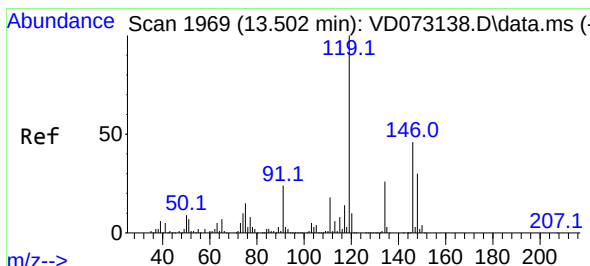
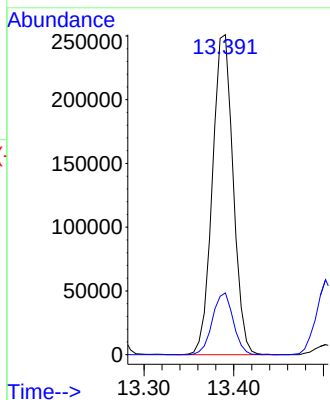
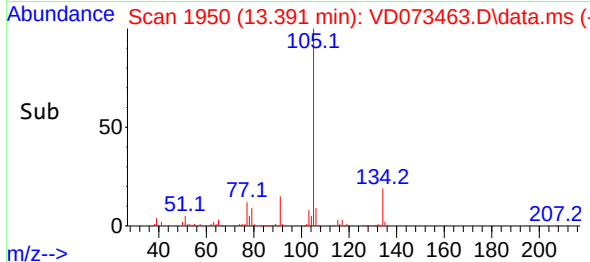
Instrument :
 MSVOA_D
 ClientSampleId :
 VD0602SBS01



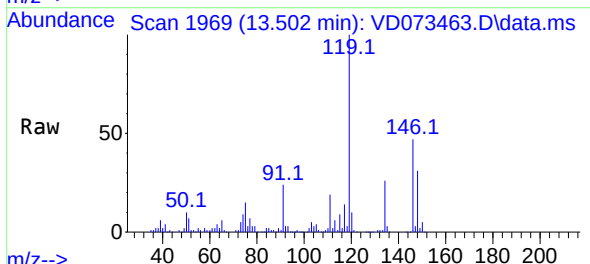
Tgt Ion:105 Resp: 402500
 Ion Ratio Lower Upper
 105 100
 134 19.4 9.8 29.3

Manual Integrations
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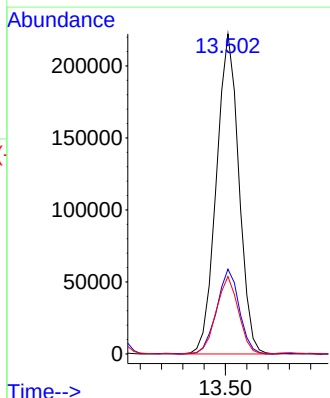
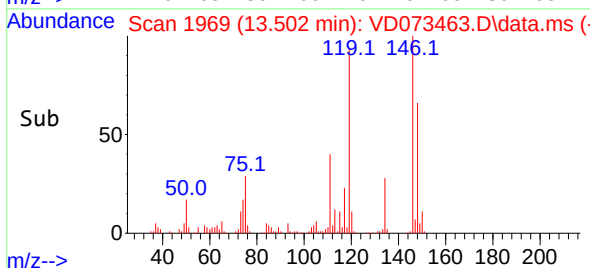
Reviewed By :Mahesh Dadoda 06/03/2022
 Supervised By :Semsettin Yesilyurt 06/03/2022

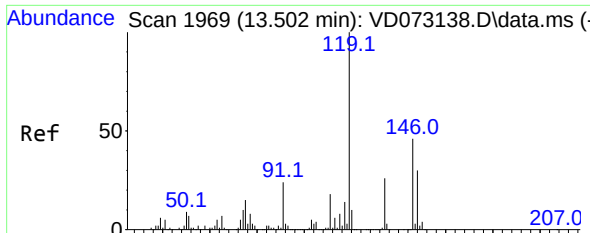


#86
 p-Isopropyltoluene
 Concen: 18.453 ug/l
 RT: 13.502 min Scan# 1969
 Delta R.T. 0.000 min
 Lab File: VD073463.D
 Acq: 02 Jun 2022 11:03



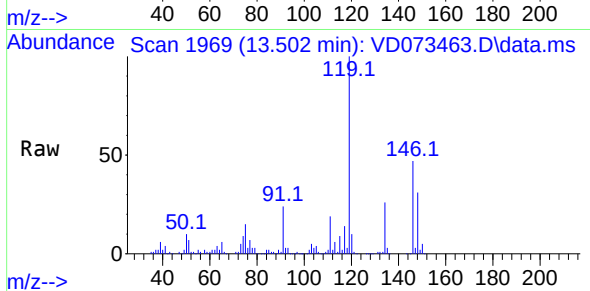
Tgt Ion:119 Resp: 325833
 Ion Ratio Lower Upper
 119 100
 134 26.5 12.9 38.6
 91 24.0 12.1 36.3





#87
1,3-Dichlorobenzene
Concen: 18.919 ug/l
RT: 13.502 min Scan# 1969
Delta R.T. 0.000 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

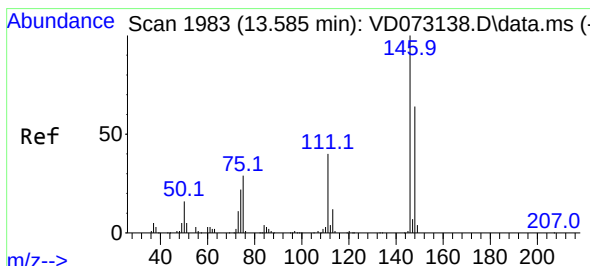
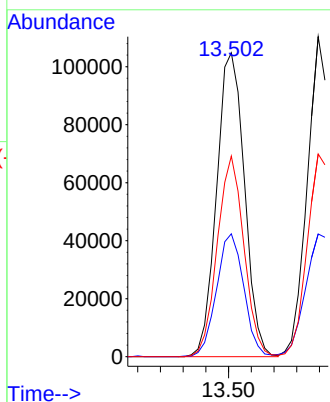
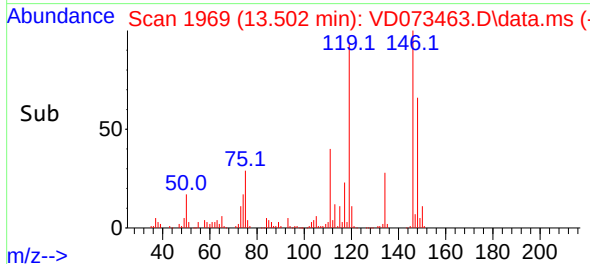
Instrument :
MSVOA_D
ClientSampleId :
VD0602SBS01



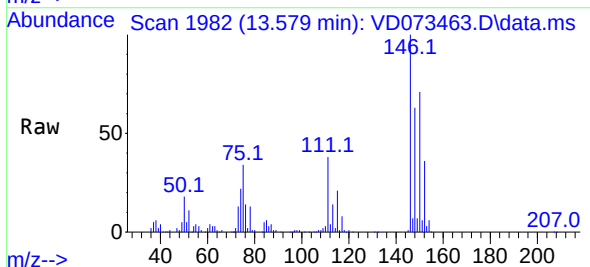
Tgt Ion:146 Resp: 178374
Ion Ratio Lower Upper
146 100
111 39.6 20.4 61.3
148 63.3 31.9 95.7

Manual Integrations
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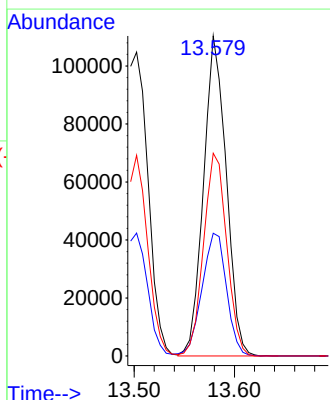
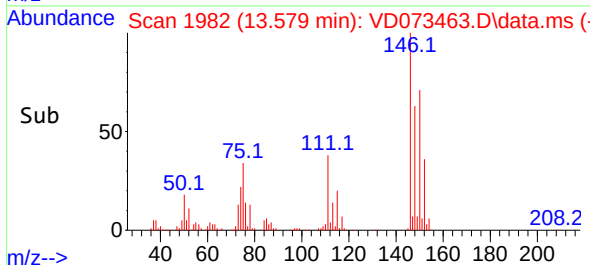
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022

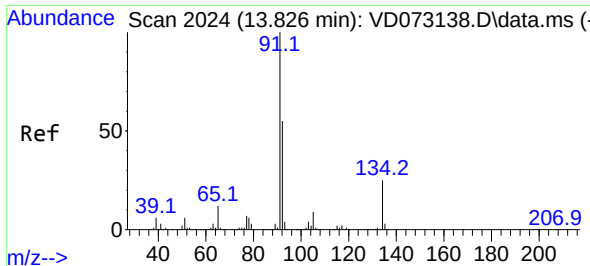


#88
1,4-Dichlorobenzene
Concen: 18.282 ug/l
RT: 13.579 min Scan# 1982
Delta R.T. -0.006 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03



Tgt Ion:146 Resp: 174000
Ion Ratio Lower Upper
146 100
111 41.5 20.3 60.9
148 64.7 31.7 95.1





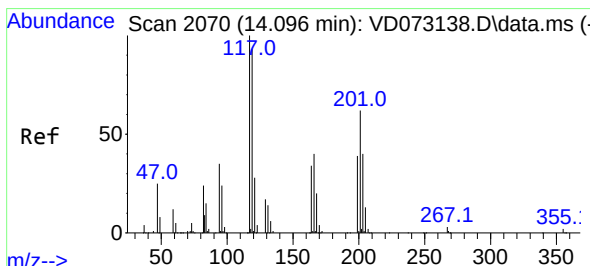
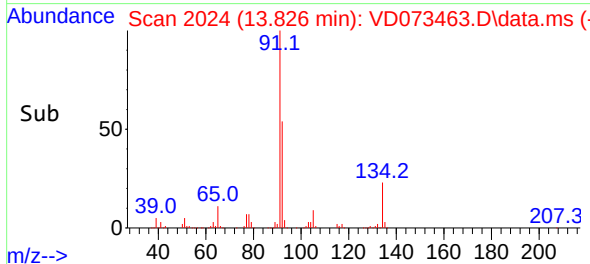
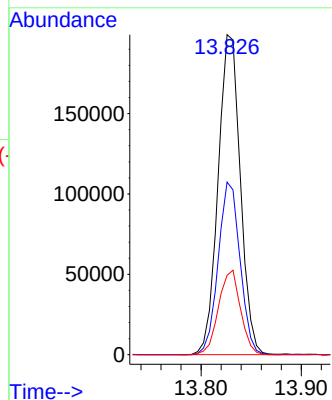
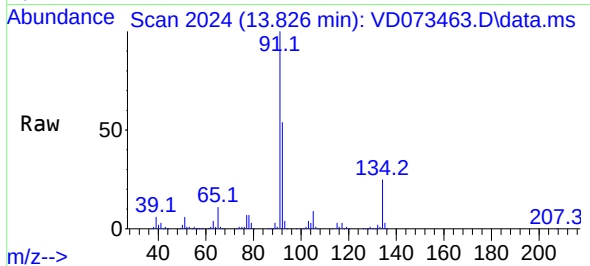
#89
n-Butylbenzene
Concen: 18.220 ug/l
RT: 13.826 min Scan# 2024
Delta R.T. -0.000 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

Instrument :
MSVOA_D
ClientSampleId :
VD0602SBS01

Tgt Ion: 91 Resp: 30654
Ion Ratio Lower Upper
91 100
92 52.9 26.6 79.8
134 26.1 12.3 36.9

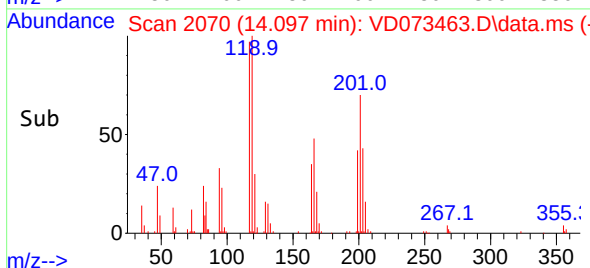
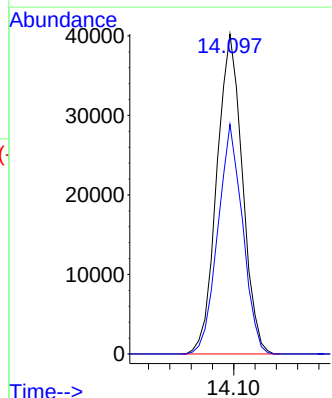
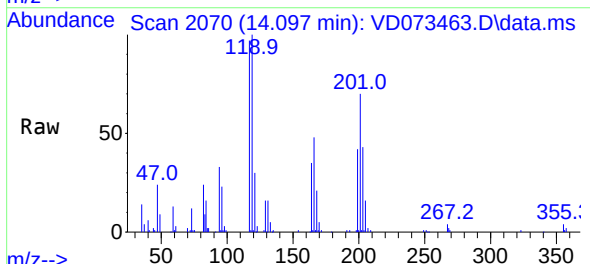
Manual Integrations
APPROVED

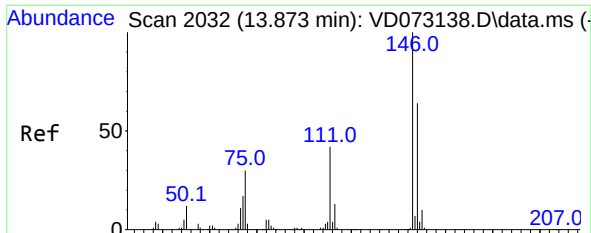
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#90
Hexachloroethane
Concen: 18.352 ug/l
RT: 14.097 min Scan# 2070
Delta R.T. 0.001 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

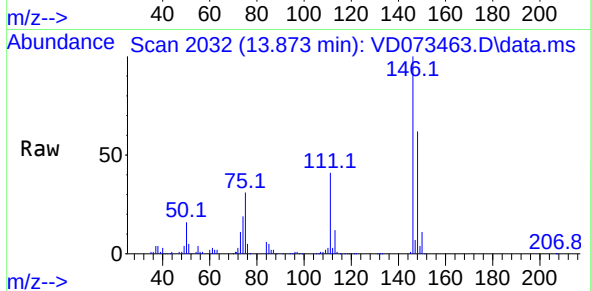
Tgt Ion:117 Resp: 67051
Ion Ratio Lower Upper
117 100
201 69.5 33.4 100.2





#91
1,2-Dichlorobenzene
Concen: 18.710 ug/l
RT: 13.873 min Scan# 2032
Delta R.T. -0.000 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

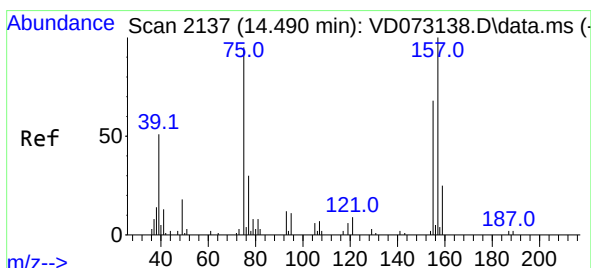
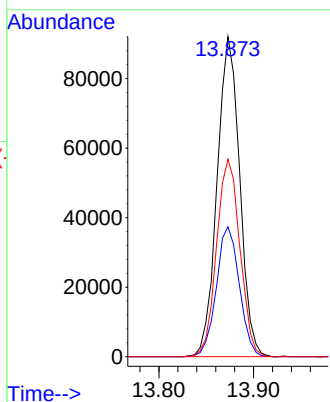
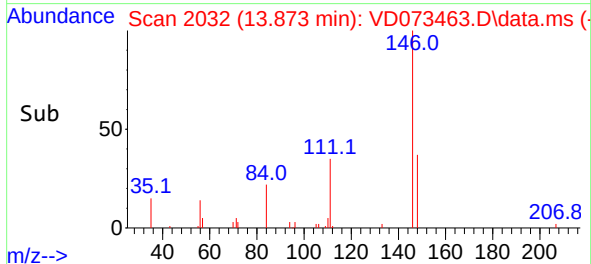
Instrument :
MSVOA_D
ClientSampleId :
VD0602SBS01



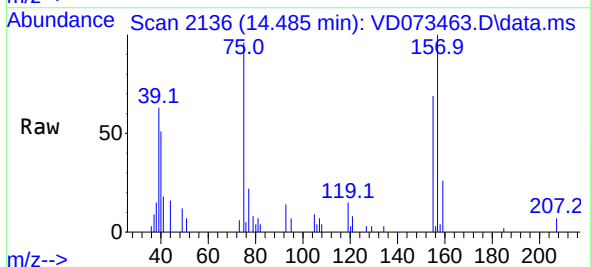
Tgt Ion:146 Resp: 152628
Ion Ratio Lower Upper
146 100
111 41.4 21.1 63.3
148 63.7 31.7 95.1

Manual Integrations
APPROVED

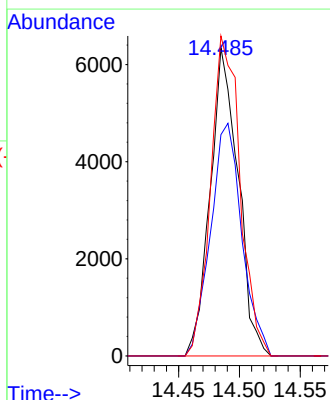
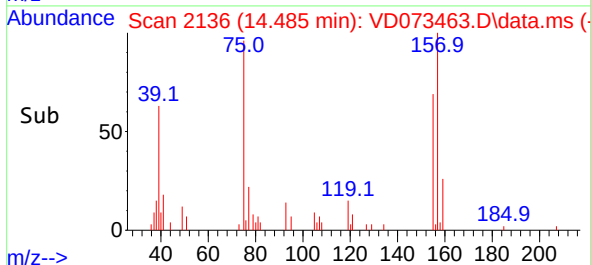
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022

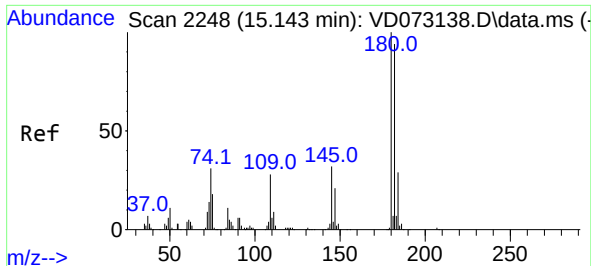


#92
1,2-Dibromo-3-Chloropropane
Concen: 18.052 ug/l
RT: 14.485 min Scan# 2136
Delta R.T. -0.005 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03



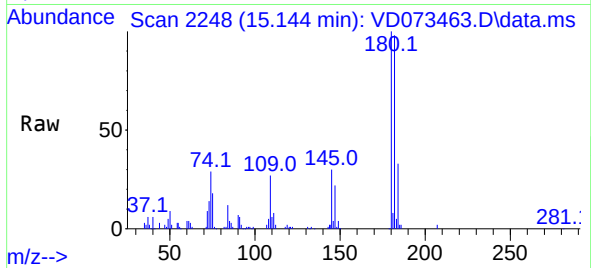
Tgt Ion: 75 Resp: 10131
Ion Ratio Lower Upper
75 100
155 84.7 36.8 110.3
157 109.4 48.4 145.0





#93
1,2,4-Trichlorobenzene
Concen: 18.680 ug/l
RT: 15.144 min Scan# 2248
Delta R.T. 0.001 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

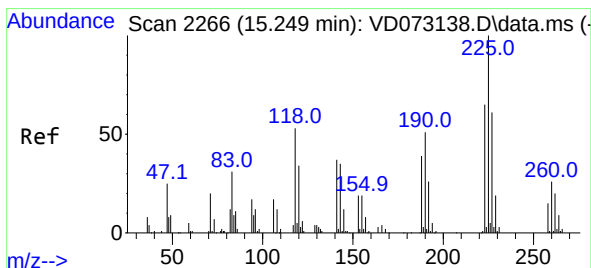
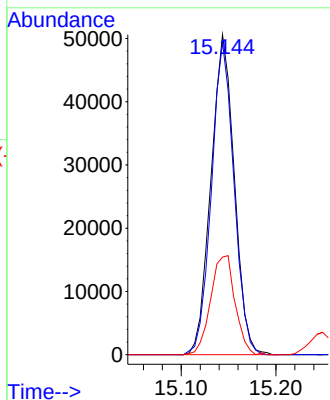
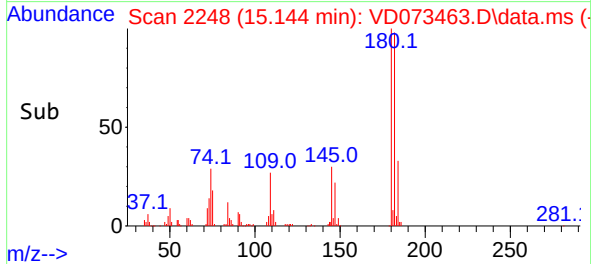
Instrument :
MSVOA_D
ClientSampleId :
VD0602SBS01



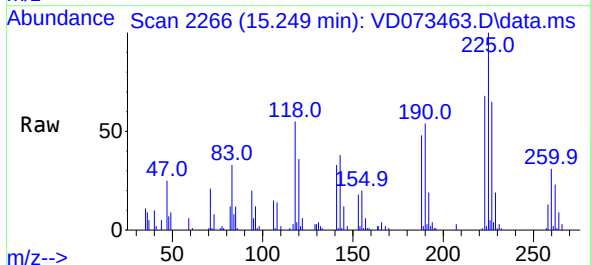
Tgt Ion:180 Resp: 8651
Ion Ratio Lower Upper
180 100
182 94.1 47.3 142.0
145 32.5 16.2 48.5

Manual Integrations
APPROVED

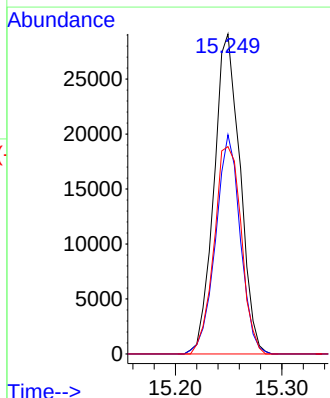
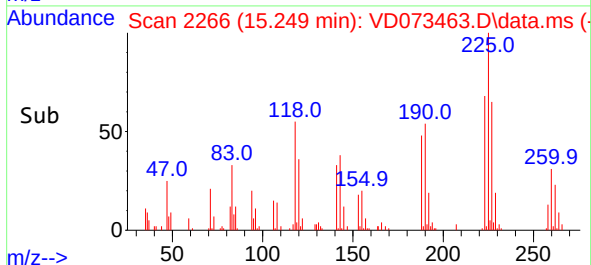
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022

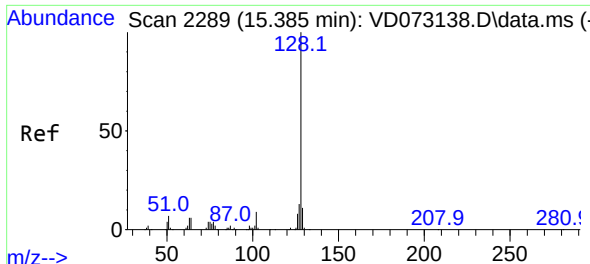


#94
Hexachlorobutadiene
Concen: 18.902 ug/l
RT: 15.249 min Scan# 2266
Delta R.T. 0.000 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03



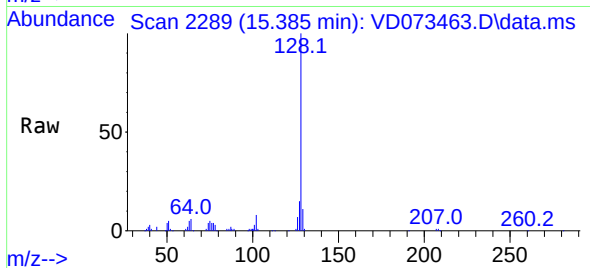
Tgt Ion:225 Resp: 49330
Ion Ratio Lower Upper
225 100
223 65.0 31.1 93.2
227 67.9 32.4 97.0





#95
Naphthalene
Concen: 18.235 ug/l
RT: 15.385 min Scan# 2289
Delta R.T. -0.000 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03

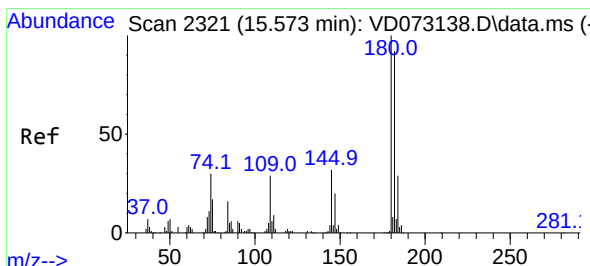
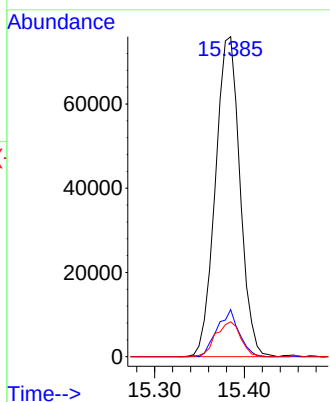
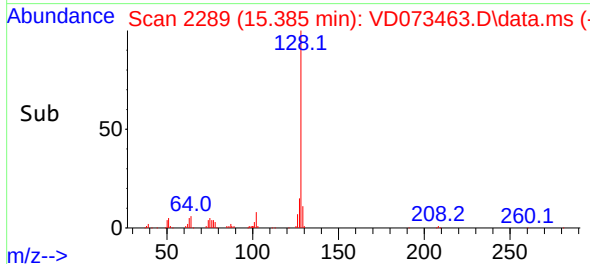
Instrument :
MSVOA_D
ClientSampleId :
VD0602SBS01



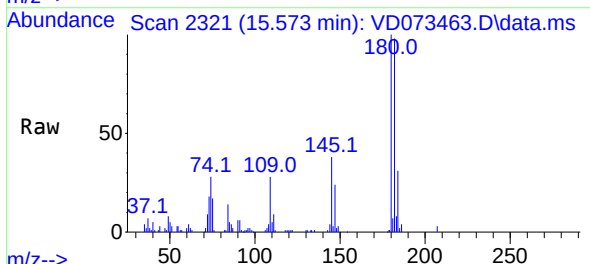
Tgt Ion:128 Resp: 14424
Ion Ratio Lower Upper
128 100
127 13.2 10.3 15.5
129 11.0 8.4 12.6

Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#96
1,2,3-Trichlorobenzene
Concen: 18.810 ug/l
RT: 15.573 min Scan# 2321
Delta R.T. -0.000 min
Lab File: VD073463.D
Acq: 02 Jun 2022 11:03



Tgt Ion:180 Resp: 77230
Ion Ratio Lower Upper
180 100
182 95.2 47.6 142.9
145 34.3 17.1 51.3

