

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040822\
 Data File : VD072575.D
 Acq On : 08 Apr 2022 22:39
 Operator : VA/SY
 Sample : VSTDCCC050
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050EC

Quant Time: Apr 09 00:39:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 30 02:44:36 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 04/11/2022
 Supervised By :Semsettin Yesilyurt 04/11/2022

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

Internal Standards						
1) Pentafluorobenzene	7.973	168	358644	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	617480	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	582642	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	293360	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	217805	50.203	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 100.400%			
35) Dibromofluoromethane	7.908	113	235478	49.071	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 98.140%			
50) Toluene-d8	10.332	98	812954	48.737	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 97.480%			
62) 4-Bromofluorobenzene	12.620	95	319002	48.968	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 97.940%			
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.991	85	139480	49.004	ug/l	98
3) Chloromethane	2.209	50	162290	61.644	ug/l	95
4) Vinyl Chloride	2.344	62	156159	51.575	ug/l	96
5) Bromomethane	2.762	94	113628	56.010	ug/l	92
6) Chloroethane	2.914	64	115342	59.484	ug/l	94
7) Trichlorofluoromethane	3.273	101	330740	53.535	ug/l	96
8) Diethyl Ether	3.709	74	108318	58.998	ug/l	87
9) 1,1,2-Trichlorotrifluo...	4.097	101	215891	52.397	ug/l	97
10) Methyl Iodide	4.297	142	177148	46.414	ug/l	100
11) Tert butyl alcohol	5.214	59	67925	296.471	ug/l	98
12) 1,1-Dichloroethene	4.067	96	179968	55.869	ug/l	92
13) Acrolein	3.932	56	10491	103.185	ug/l	92
14) Allyl chloride	4.709	41	298482	52.705	ug/l	92
15) Acrylonitrile	5.414	53	266300	290.032	ug/l	97
16) Acetone	4.156	43	185408	229.186	ug/l	91
17) Carbon Disulfide	4.409	76	366323	52.327	ug/l	100
18) Methyl Acetate	4.720	43	112368	49.304	ug/l #	90
19) Methyl tert-butyl Ether	5.479	73	561169	59.685	ug/l	100
20) Methylene Chloride	4.961	84	268408	55.731	ug/l	84
21) trans-1,2-Dichloroethene	5.467	96	219444	55.725	ug/l	91
22) Diisopropyl ether	6.361	45	767568	59.307	ug/l #	92
23) Vinyl Acetate	6.297	43	1983148	284.012	ug/l #	92
24) 1,1-Dichloroethane	6.261	63	459062	58.863	ug/l	97
25) 2-Butanone	7.208	43	299388	267.586	ug/l	91
26) 2,2-Dichloropropane	7.202	77	356489	51.463	ug/l	98
27) cis-1,2-Dichloroethene	7.208	96	289125	59.115	ug/l	90
28) Bromochloromethane	7.538	49	188980	56.554	ug/l #	79
29) Tetrahydrofuran	7.555	42	200401	296.671	ug/l	90
30) Chloroform	7.702	83	503808	57.428	ug/l	98
31) Cyclohexane	7.979	56	301155	53.087	ug/l	90
32) 1,1,1-Trichloroethane	7.897	97	428903	57.642	ug/l	95
36) 1,1-Dichloropropene	8.108	75	315931	51.485	ug/l	96
37) Ethyl Acetate	7.291	43	144955	57.009	ug/l #	93
38) Carbon Tetrachloride	8.091	117	351788	53.213	ug/l	98
39) Methylcyclohexane	9.349	83	336937	47.341	ug/l	94
40) Benzene	8.344	78	971460	57.967	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.520	41	87583	58.643	ug/l #	89
42) 1,2-Dichloroethane	8.420	62	288970	56.413	ug/l	95
43) Isopropyl Acetate	8.444	43	280786	57.569	ug/l #	91
44) Trichloroethene	9.108	130	268620	56.458	ug/l	95
45) 1,2-Dichloropropane	9.379	63	264924	56.827	ug/l	99
46) Dibromomethane	9.467	93	141043	57.665	ug/l	95
47) Bromodichloromethane	9.655	83	396316	56.401	ug/l	100
48) Methyl methacrylate	9.449	41	141864	59.911	ug/l	87
49) 1,4-Dioxane	9.455	88	30979	1064.755	ug/l	96
51) 4-Methyl-2-Pentanone	10.220	43	746328	285.177	ug/l	92
52) Toluene	10.396	92	654756	58.810	ug/l	95
53) t-1,3-Dichloropropene	10.608	75	337614	55.137	ug/l	97
54) cis-1,3-Dichloropropene	10.079	75	398570	55.055	ug/l #	88
55) 1,1,2-Trichloroethane	10.791	97	216523	58.393	ug/l	93
56) Ethyl methacrylate	10.655	69	248884	54.479	ug/l	86
57) 1,3-Dichloropropane	10.938	76	344125	56.137	ug/l	100
58) 2-Chloroethyl Vinyl ether	9.932	63	465367	254.206	ug/l	93
59) 2-Hexanone	10.973	43	503516	282.928	ug/l	93
60) Dibromochloromethane	11.132	129	271119	56.682	ug/l	98
61) 1,2-Dibromoethane	11.238	107	188632	57.296	ug/l	99
64) Tetrachloroethene	10.867	164	204738	53.783	ug/l	98
65) Chlorobenzene	11.661	112	712102	54.666	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.732	131	287484	55.201	ug/l	99
67) Ethyl Benzene	11.738	91	1269566	55.855	ug/l	98
68) m/p-Xylenes	11.843	106	984600	114.181	ug/l	97
69) o-Xylene	12.173	106	477950	57.446	ug/l	95
70) Styrene	12.185	104	833544	56.846	ug/l	97
71) Bromoform	12.349	173	150427	54.485	ug/l #	99
73) Isopropylbenzene	12.467	105	1282712	54.141	ug/l	100
74) N-amyl acetate	12.279	43	274864	55.293	ug/l	93
75) 1,1,2,2-Tetrachloroethane	12.720	83	231299	51.542	ug/l	99
76) 1,2,3-Trichloropropane	12.767	75	199629m	62.392	ug/l	
77) Bromobenzene	12.749	156	287574	54.154	ug/l	94
78) n-propylbenzene	12.808	91	1517083	53.080	ug/l	98
79) 2-Chlorotoluene	12.896	91	899034	53.787	ug/l	98
80) 1,3,5-Trimethylbenzene	12.949	105	1085334	53.489	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.514	75	64680	49.604	ug/l	90
82) 4-Chlorotoluene	12.990	91	934595	53.687	ug/l	100
83) tert-Butylbenzene	13.208	119	959039	54.596	ug/l	95
84) 1,2,4-Trimethylbenzene	13.255	105	1074364	54.146	ug/l	99
85) sec-Butylbenzene	13.390	105	1383041	52.270	ug/l	98
86) p-Isopropyltoluene	13.502	119	1137247	52.583	ug/l	99
87) 1,3-Dichlorobenzene	13.502	146	578383	52.563	ug/l	99
88) 1,4-Dichlorobenzene	13.585	146	570014	51.397	ug/l	99
89) n-Butylbenzene	13.826	91	1059356	51.418	ug/l	99
90) Hexachloroethane	14.096	117	227862	51.465	ug/l	98
91) 1,2-Dichlorobenzene	13.873	146	519846	53.564	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.490	75	35672	53.749	ug/l	85
93) 1,2,4-Trichlorobenzene	15.143	180	312975	52.026	ug/l	99
94) Hexachlorobutadiene	15.249	225	174445	51.769	ug/l	98
95) Naphthalene	15.384	128	597942	51.154	ug/l	99
96) 1,2,3-Trichlorobenzene	15.579	180	278568	53.056	ug/l	99

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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

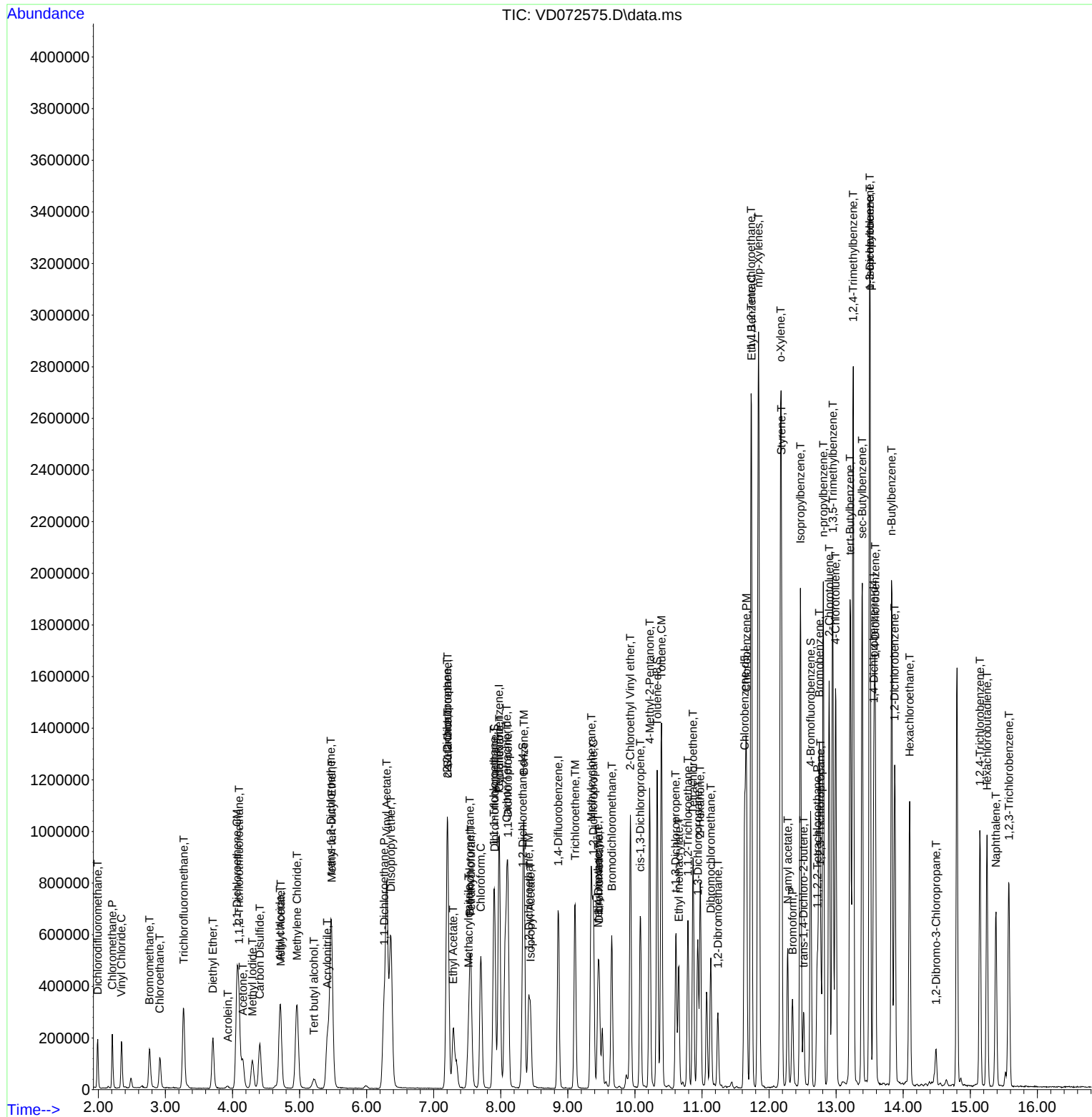
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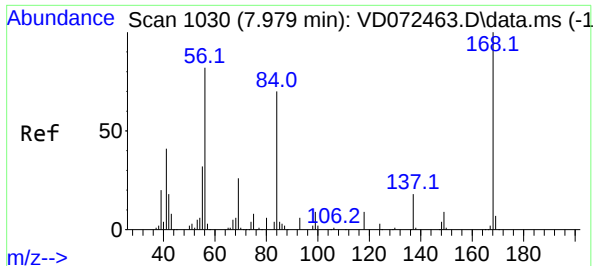
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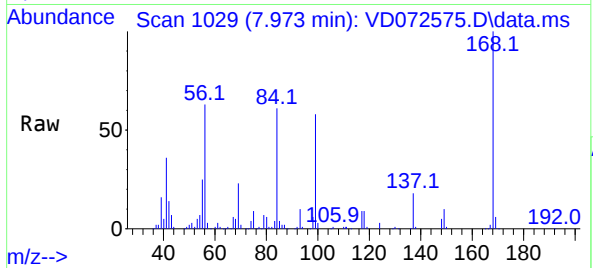
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022





#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.973 min Scan# 10
Delta R.T. -0.006 min
Lab File: VD072575.D
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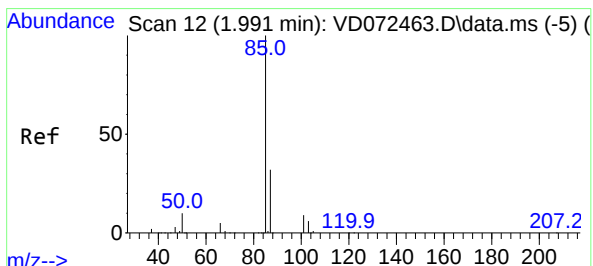
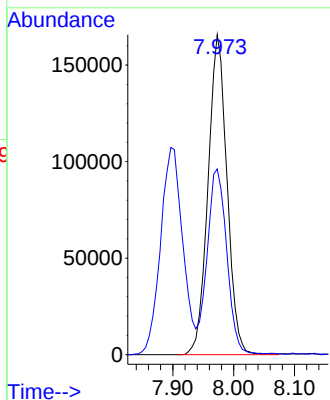
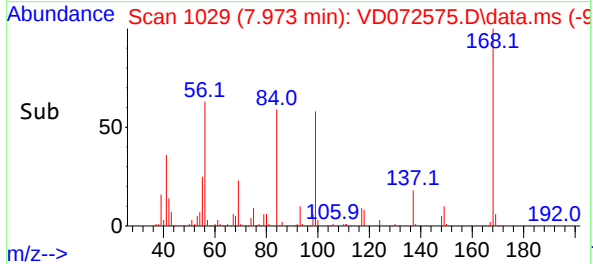
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



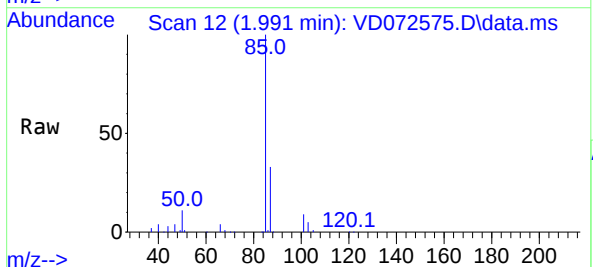
Tgt Ion:168 Resp: 358644
Ion Ratio Lower Upper
168 100
99 57.8 49.8 74.6

Manual Integrations
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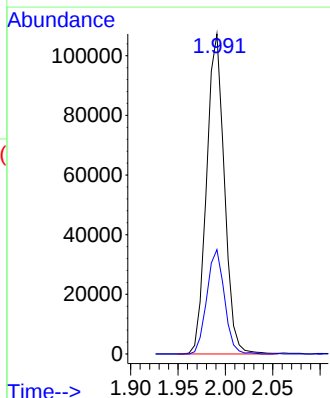
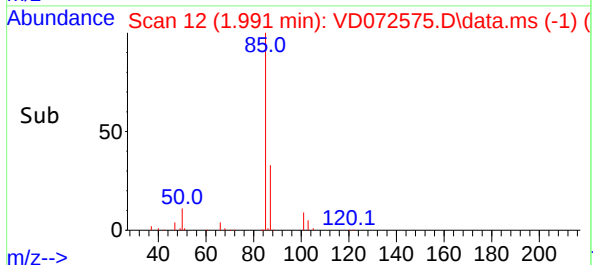
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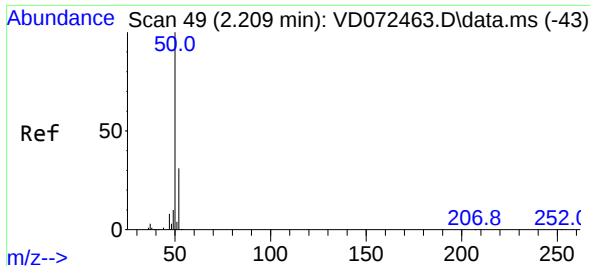


#2
Dichlorodifluoromethane
Concen: 49.004 ug/l
RT: 1.991 min Scan# 12
Delta R.T. -0.000 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39



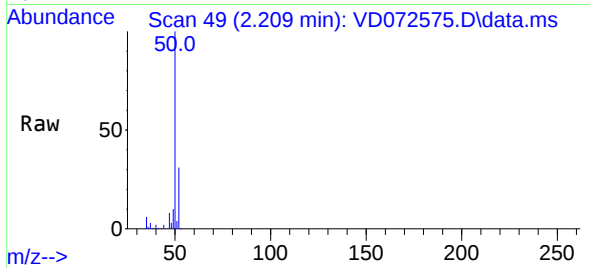
Tgt Ion: 85 Resp: 139480
Ion Ratio Lower Upper
85 100
87 32.6 15.7 47.0





#3
Chloromethane
Concen: 61.644 ug/l
RT: 2.209 min Scan# 49
Delta R.T. -0.000 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

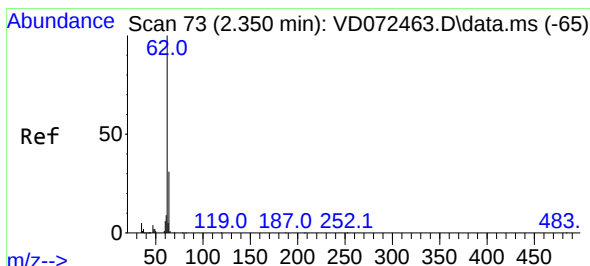
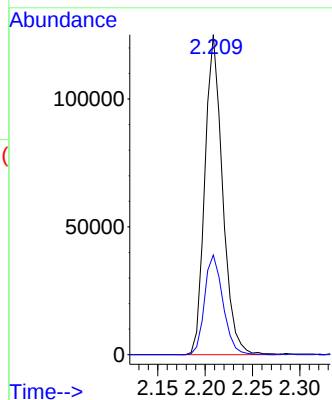
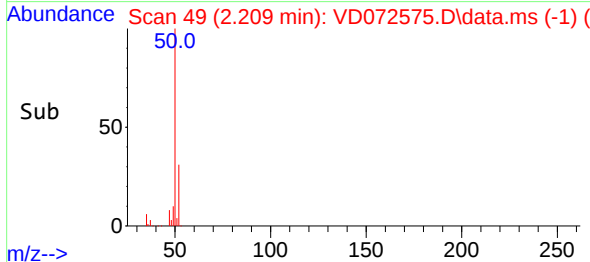
Instrument :
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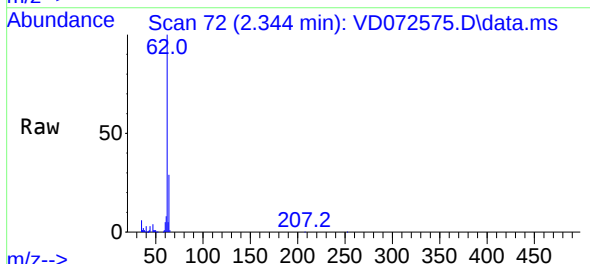
Tgt Ion: 50 Resp: 162290
Ion Ratio Lower Upper
50 100
52 31.1 27.4 41.0

Manual Integrations
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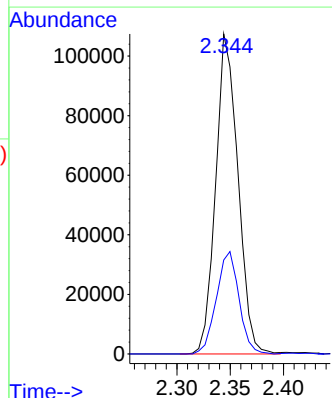
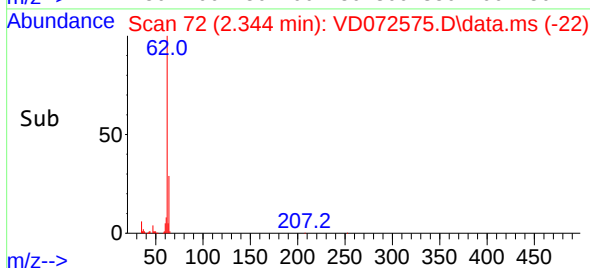
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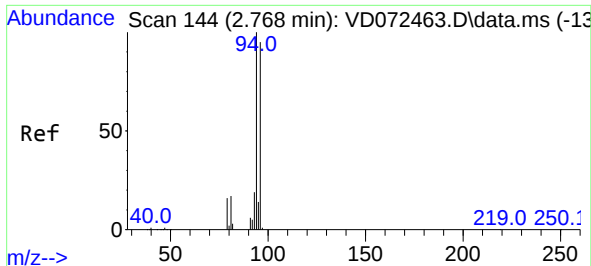


#4
Vinyl Chloride
Concen: 51.575 ug/l
RT: 2.344 min Scan# 72
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39



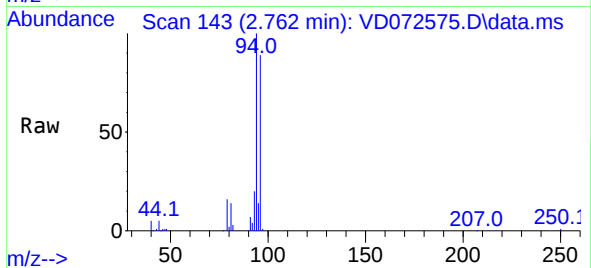
Tgt Ion: 62 Resp: 156159
Ion Ratio Lower Upper
62 100
64 29.3 25.4 38.0





#5
Bromomethane
Concen: 56.010 ug/l
RT: 2.762 min Scan# 144
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

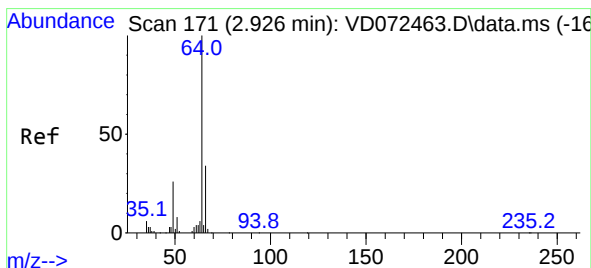
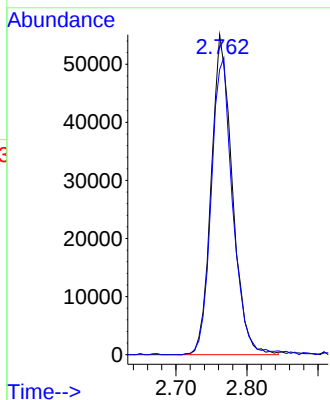
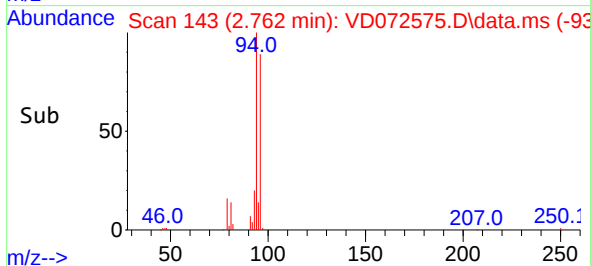
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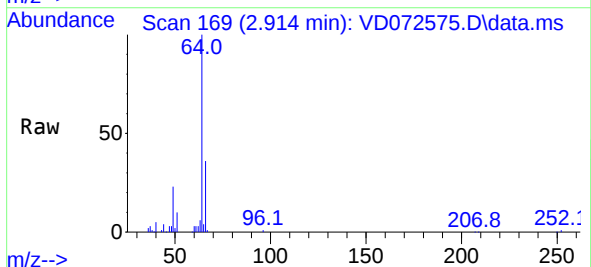
Tgt Ion: 94 Resp: 113628
Ion Ratio Lower Upper
94 100
96 89.1 77.6 116.4

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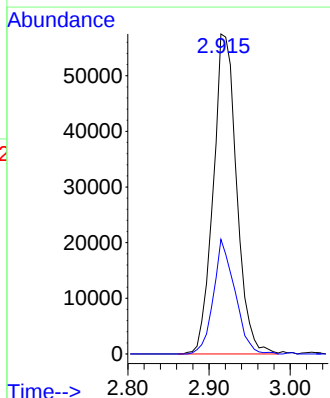
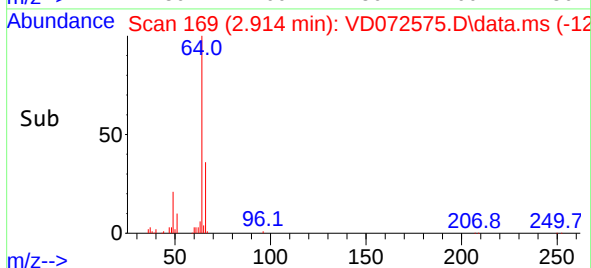
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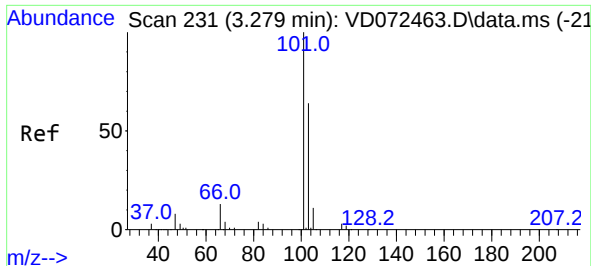


#6
Chloroethane
Concen: 59.484 ug/l
RT: 2.914 min Scan# 169
Delta R.T. -0.012 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39



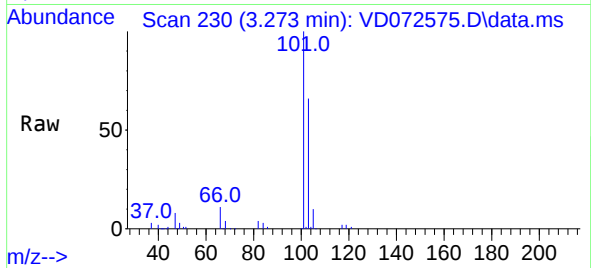
Tgt Ion: 64 Resp: 115342
Ion Ratio Lower Upper
64 100
66 35.8 25.9 38.9





#7
Trichlorofluoromethane
Concen: 53.535 ug/l
RT: 3.273 min Scan# 21
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

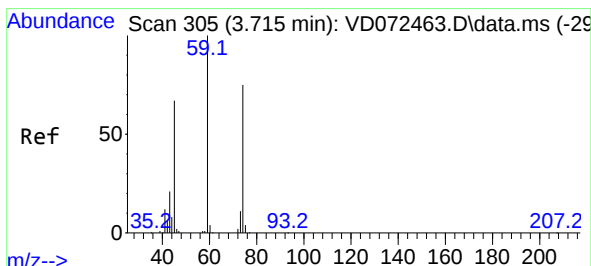
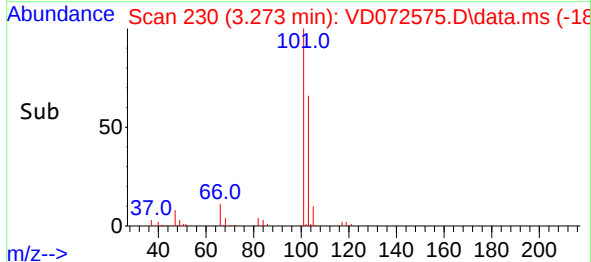
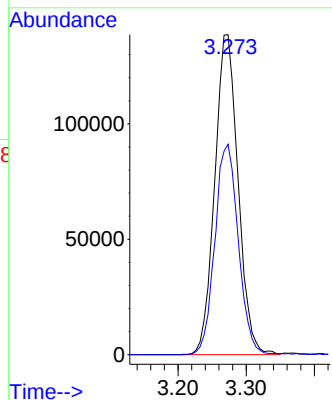
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Tgt Ion:101 Resp: 330740
Ion Ratio Lower Upper
101 100
103 65.7 50.1 75.1

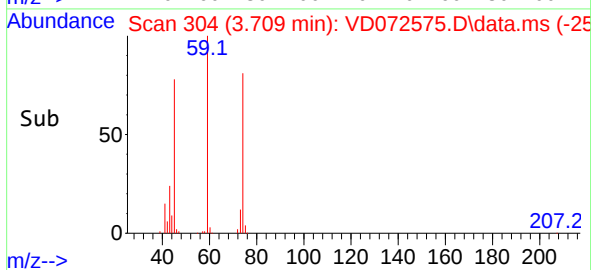
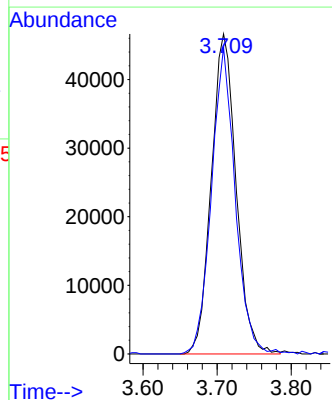
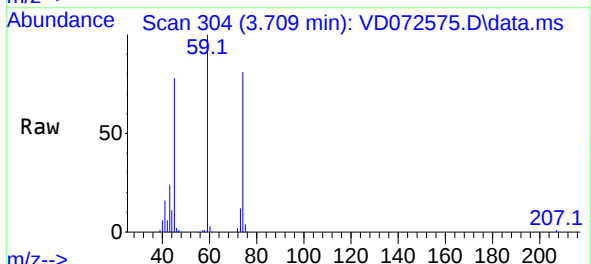
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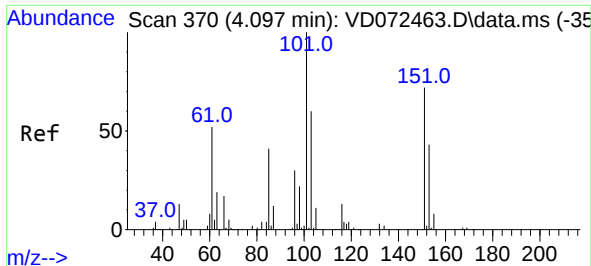
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#8
Diethyl Ether
Concen: 58.998 ug/l
RT: 3.709 min Scan# 304
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

Tgt Ion: 74 Resp: 108318
Ion Ratio Lower Upper
74 100
45 92.0 52.6 157.8





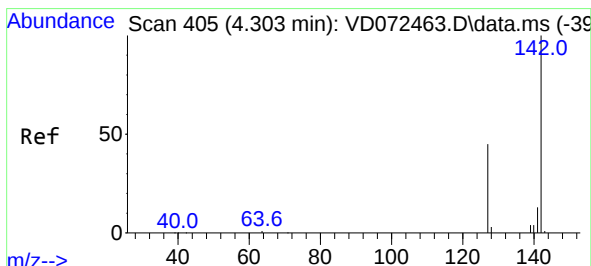
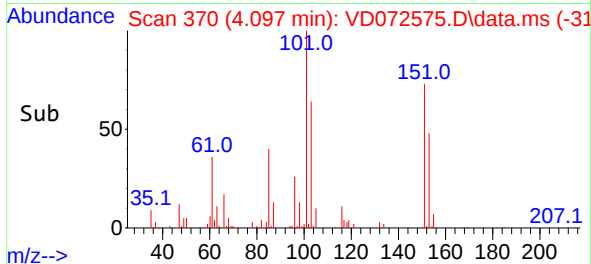
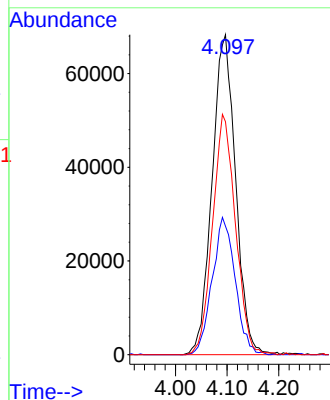
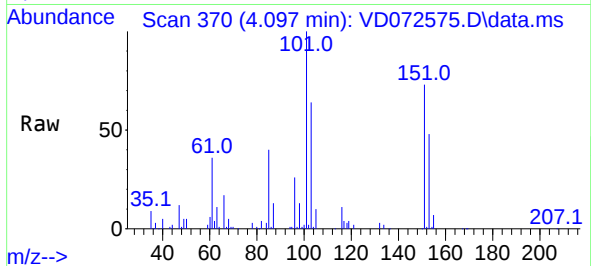
#9
1,1,2-Trichlorotrifluoroethane
Concen: 52.397 ug/l
RT: 4.097 min Scan# 31
Delta R.T. -0.000 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC

Tgt Ion:101 Resp: 21589
Ion Ratio Lower Upper
101 100
85 42.0 36.4 54.6
151 73.5 57.3 85.9

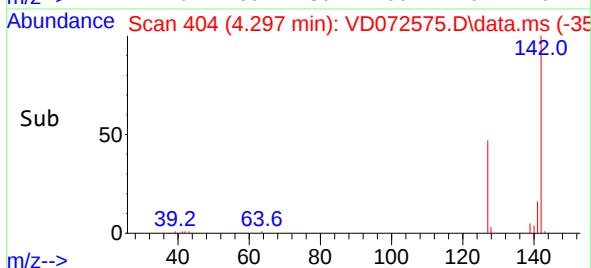
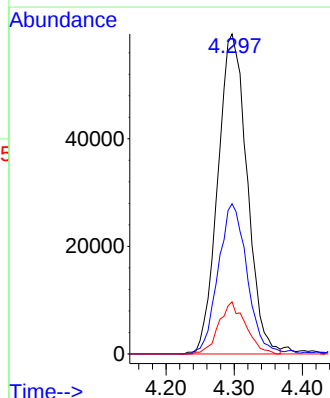
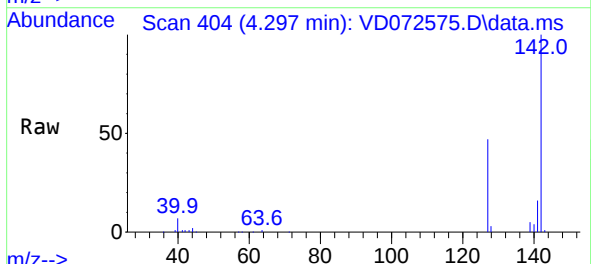
Manual Integrations
APPROVED

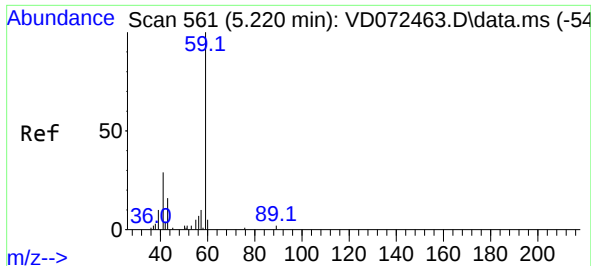
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#10
Methyl Iodide
Concen: 46.414 ug/l
RT: 4.297 min Scan# 404
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

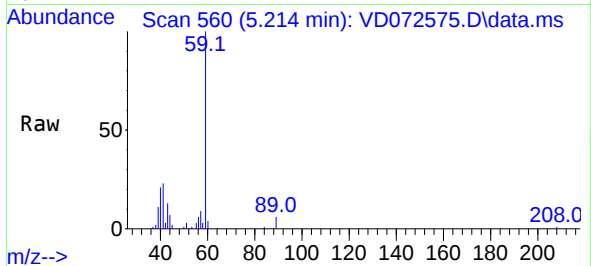
Tgt Ion:142 Resp: 177148
Ion Ratio Lower Upper
142 100
127 46.4 37.3 55.9
141 15.0 11.7 17.5





#11
Tert butyl alcohol
Concen: 296.471 ug/l
RT: 5.214 min Scan# 561
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

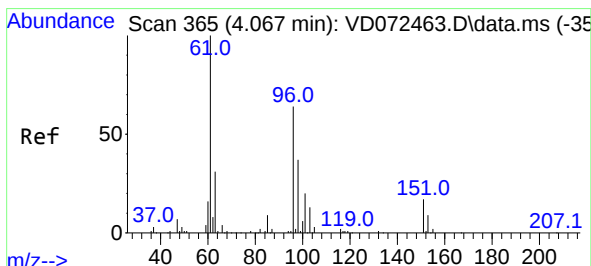
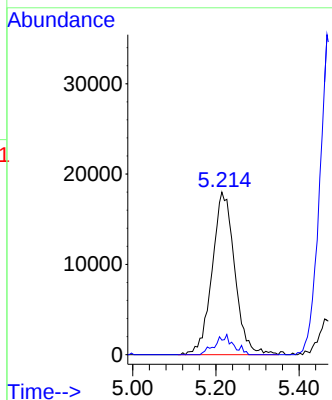
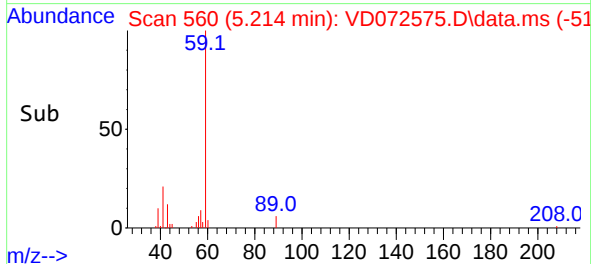
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



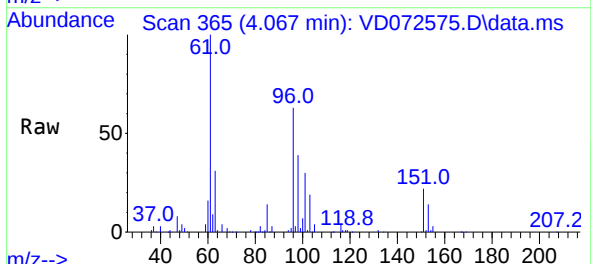
Tgt Ion: 59 Resp: 67925
Ion Ratio Lower Upper
59 100
57 8.9 7.8 11.6

Manual Integrations
APPROVED

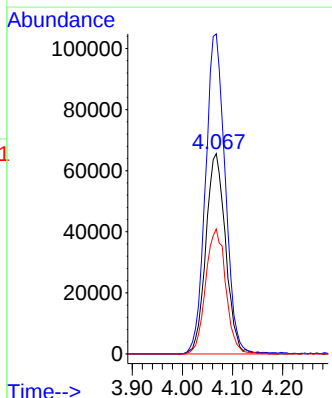
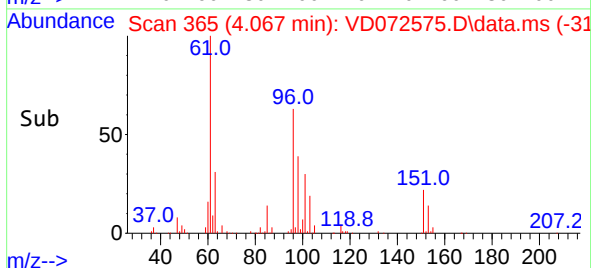
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

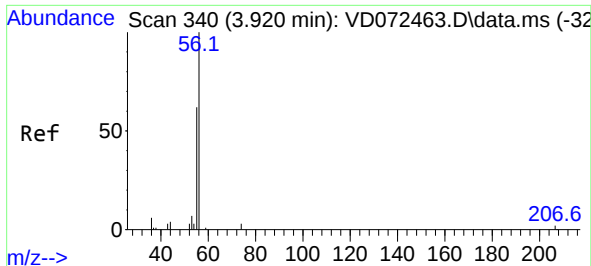


#12
1,1-Dichloroethene
Concen: 55.869 ug/l
RT: 4.067 min Scan# 365
Delta R.T. -0.000 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39



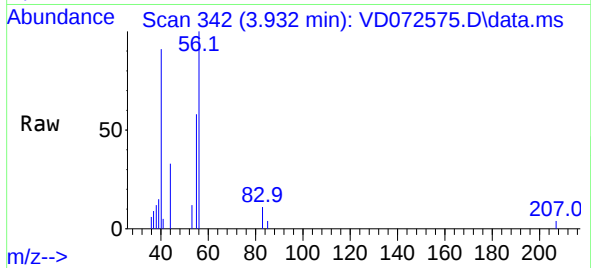
Tgt Ion: 96 Resp: 179968
Ion Ratio Lower Upper
96 100
61 159.8 138.5 207.7
98 62.4 48.6 73.0





#13
Acrolein
Concen: 103.185 ug/l
RT: 3.932 min Scan# 341
Delta R.T. 0.012 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

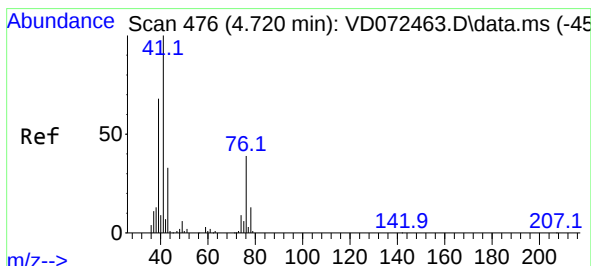
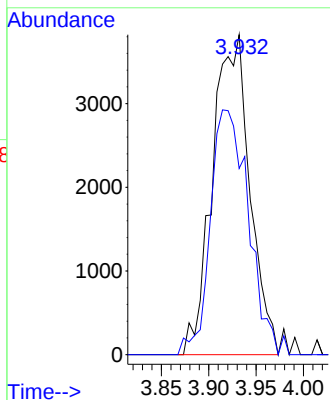
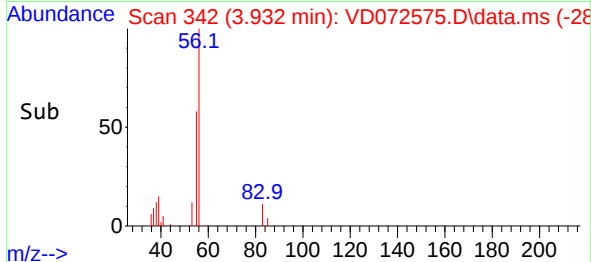
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



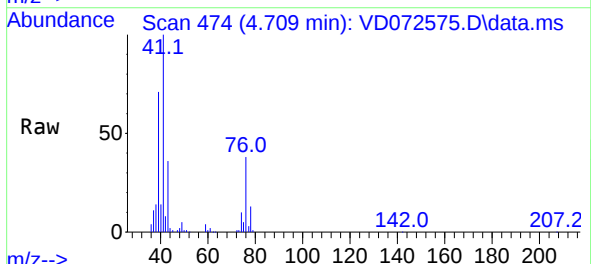
Tgt Ion: 56 Resp: 1049
Ion Ratio Lower Upper
56 100
55 78.4 57.1 85.7

Manual Integrations
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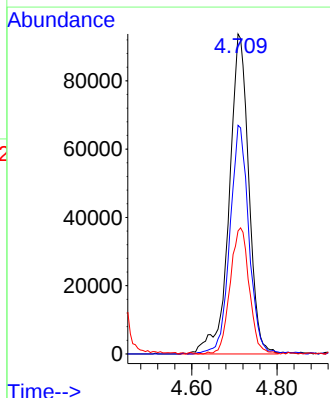
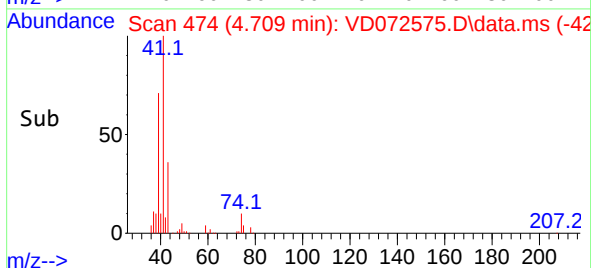
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

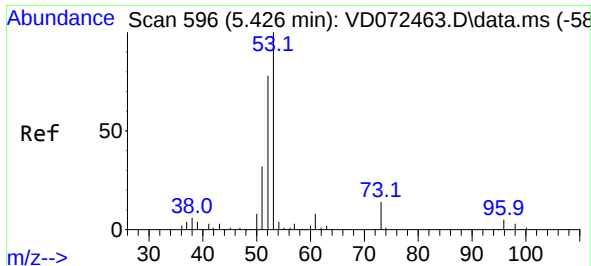


#14
Allyl chloride
Concen: 52.705 ug/l
RT: 4.709 min Scan# 474
Delta R.T. -0.011 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39



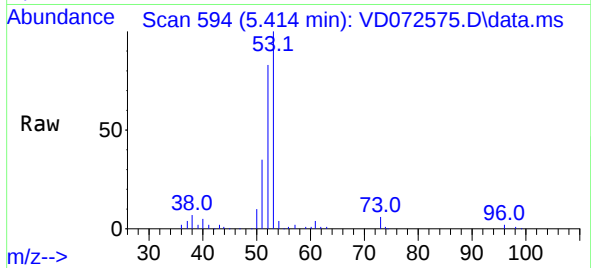
Tgt Ion: 41 Resp: 298482
Ion Ratio Lower Upper
41 100
39 69.2 59.3 88.9
76 38.5 25.7 38.5





#15
Acrylonitrile
Concen: 290.032 ug/l
RT: 5.414 min Scan# 596
Delta R.T. -0.012 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

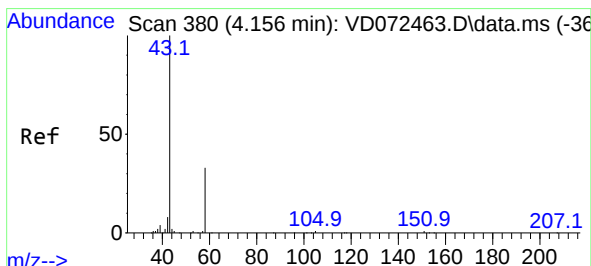
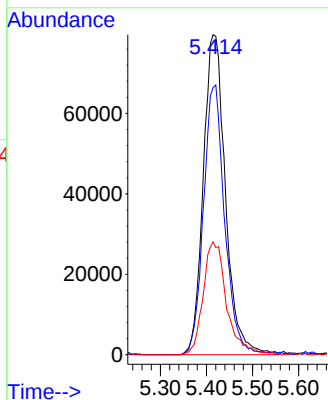
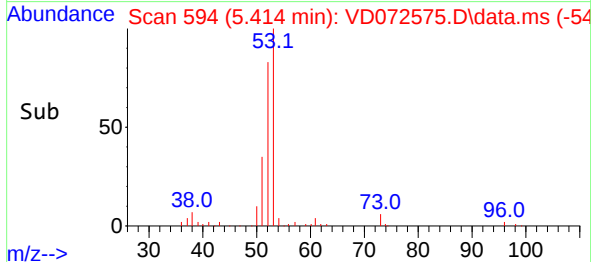
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



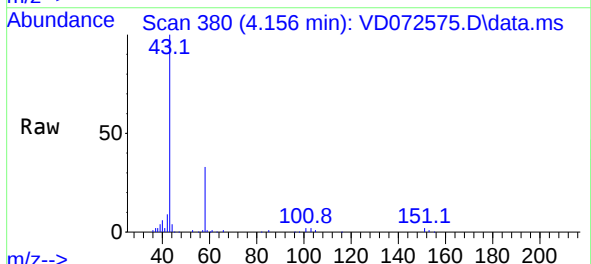
Tgt Ion: 53 Resp: 266300
Ion Ratio Lower Upper
53 100
52 80.9 67.2 100.8
51 37.2 30.3 45.5

Manual Integrations
APPROVED

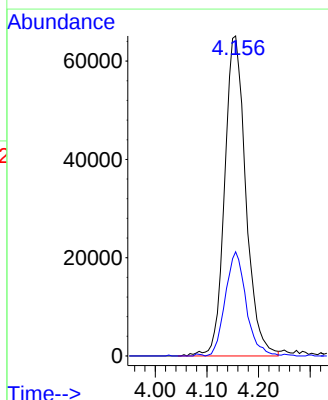
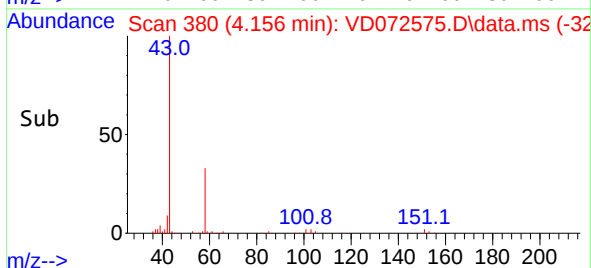
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

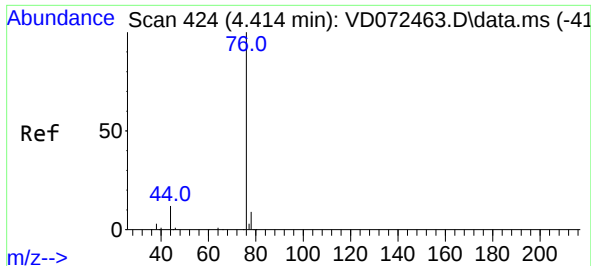


#16
Acetone
Concen: 229.186 ug/l
RT: 4.156 min Scan# 380
Delta R.T. -0.000 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39



Tgt Ion: 43 Resp: 185408
Ion Ratio Lower Upper
43 100
58 32.5 22.1 33.1





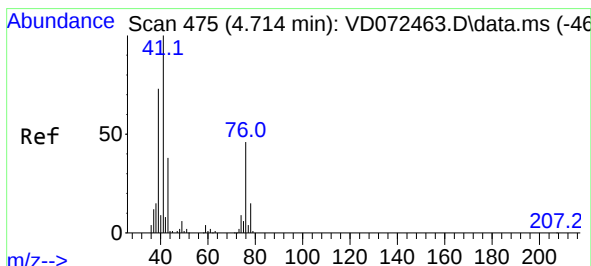
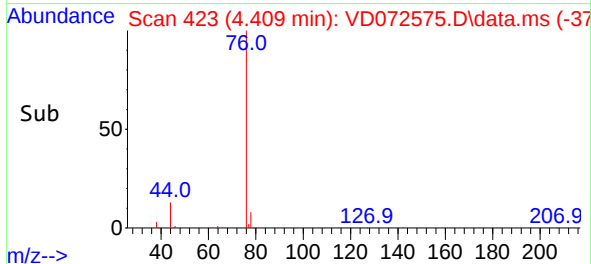
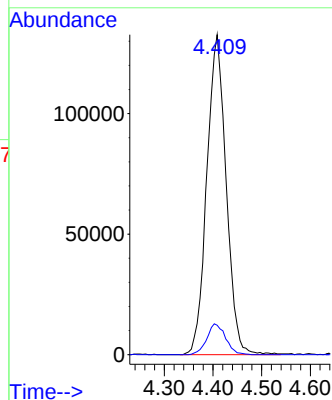
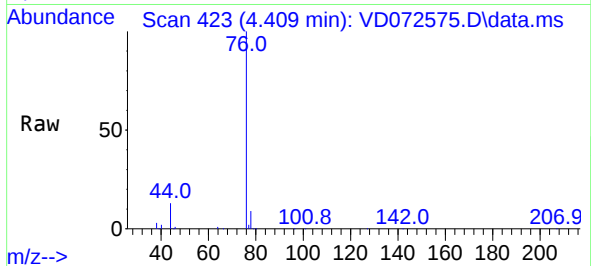
#17
Carbon Disulfide
Concen: 52.327 ug/l
RT: 4.409 min Scan# 41
Delta R.T. -0.005 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 76 Resp: 36632
Ion Ratio Lower Upper
76 100
78 9.2 7.5 11.3

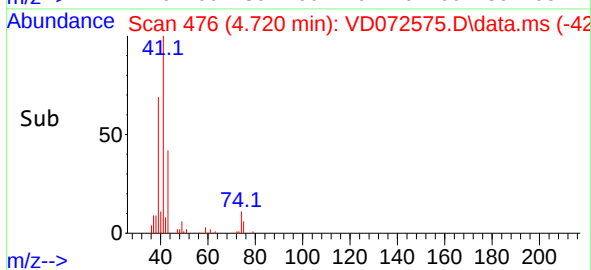
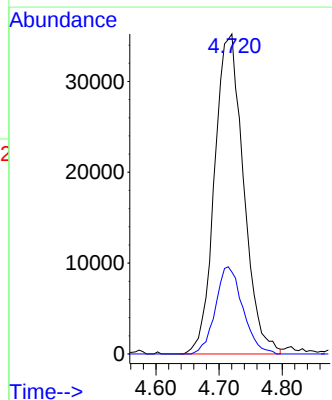
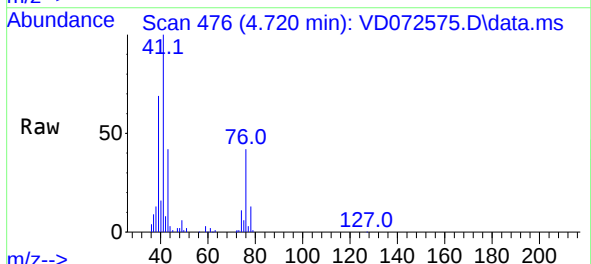
Manual Integrations
APPROVED

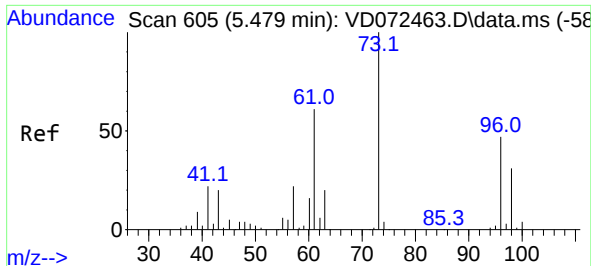
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#18
Methyl Acetate
Concen: 49.304 ug/l
RT: 4.720 min Scan# 476
Delta R.T. 0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

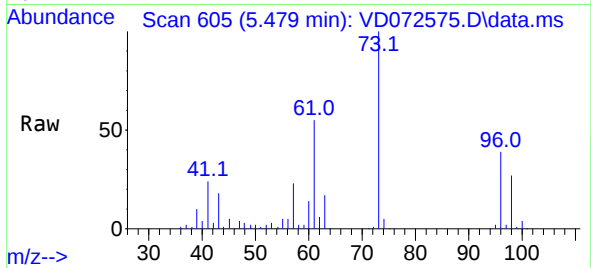
Tgt Ion: 43 Resp: 112368
Ion Ratio Lower Upper
43 100
74 25.7 16.7 25.1#





#19
Methyl tert-butyl Ether
Concen: 59.685 ug/l
RT: 5.479 min Scan# 605
Delta R.T. -0.000 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

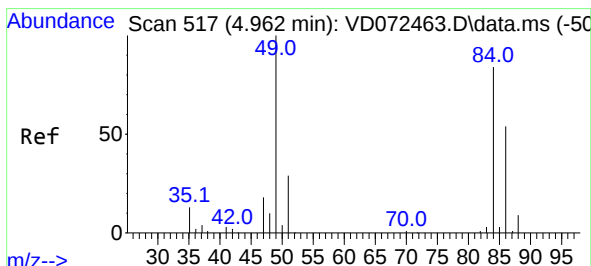
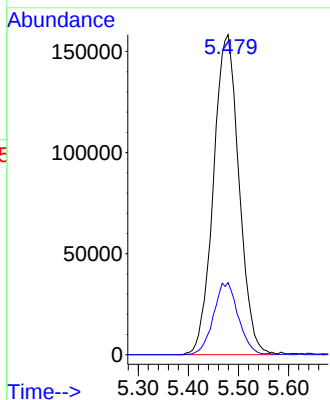
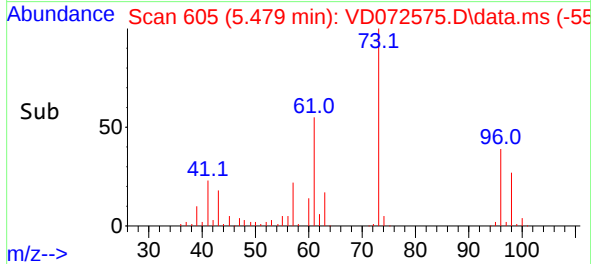
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



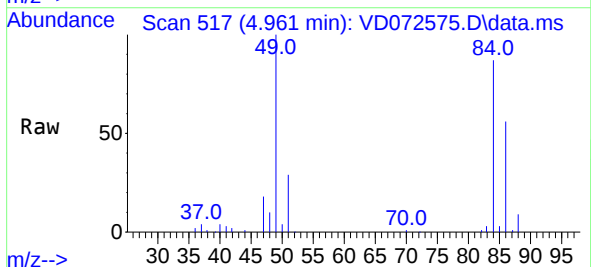
Tgt Ion: 73 Resp: 561169
Ion Ratio Lower Upper
73 100
57 22.5 18.0 27.0

Manual Integrations
APPROVED

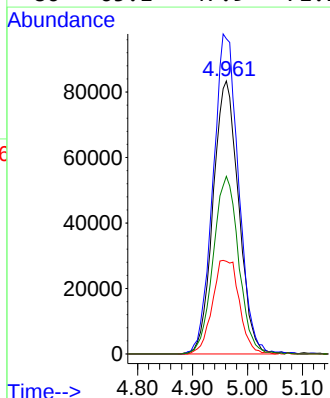
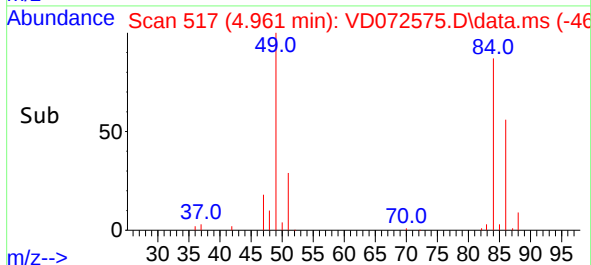
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

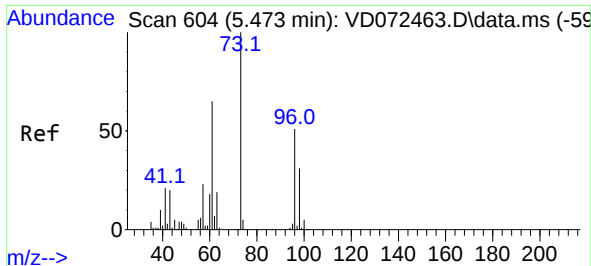


#20
Methylene Chloride
Concen: 55.731 ug/l
RT: 4.961 min Scan# 517
Delta R.T. -0.000 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39



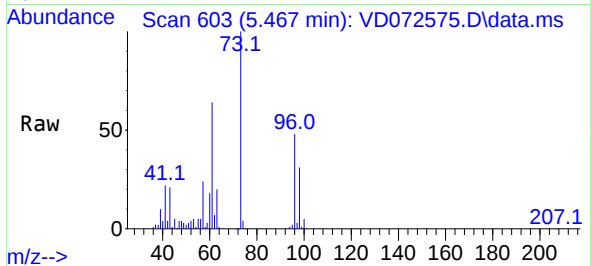
Tgt Ion: 84 Resp: 268408
Ion Ratio Lower Upper
84 100
49 115.5 112.8 169.2
51 34.0 32.6 48.8
86 65.1 47.9 71.9





#21
trans-1,2-Dichloroethene
Concen: 55.725 ug/l
RT: 5.467 min Scan# 604
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

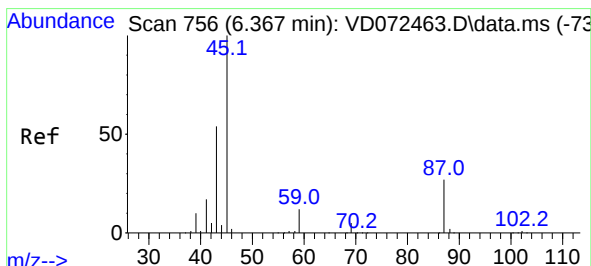
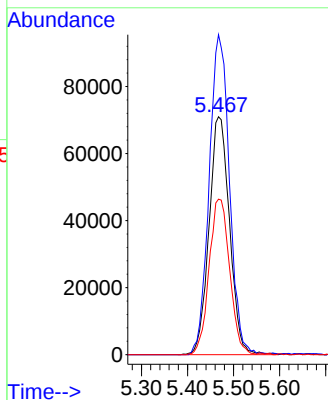
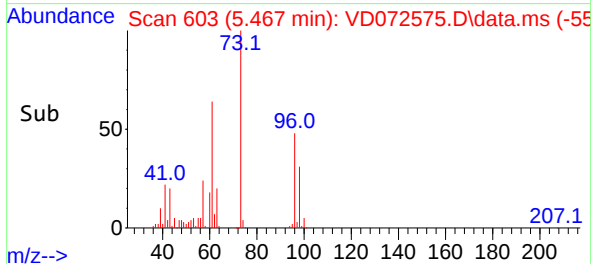
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



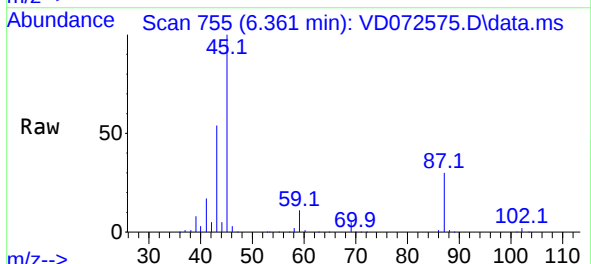
Tgt Ion: 96 Resp: 21944
Ion Ratio Lower Upper
96 100
61 134.5 117.9 176.9
98 65.4 49.4 74.2

Manual Integrations
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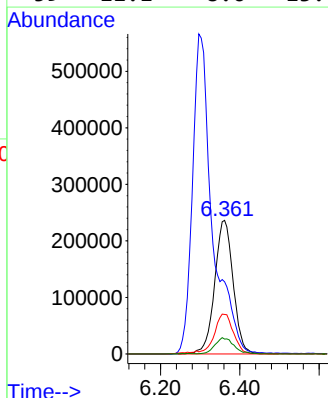
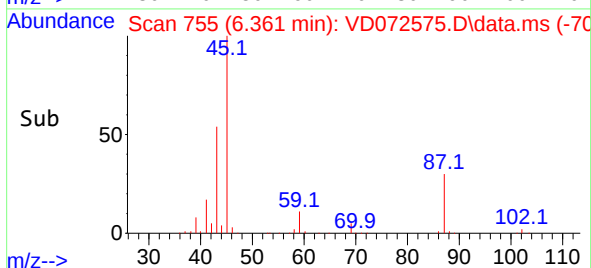
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

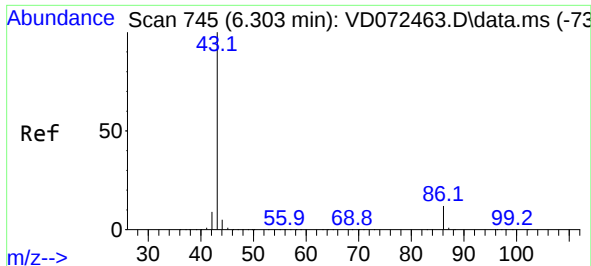


#22
Diisopropyl ether
Concen: 59.307 ug/l
RT: 6.361 min Scan# 755
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39



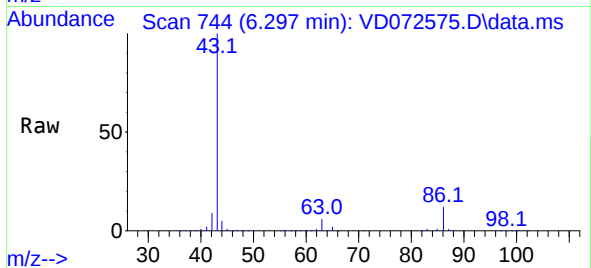
Tgt Ion: 45 Resp: 767568
Ion Ratio Lower Upper
45 100
43 53.2 46.6 70.0
87 29.6 18.4 27.6#
59 11.1 8.6 13.0





#23
 Vinyl Acetate
 Concen: 284.012 ug/l
 RT: 6.297 min Scan# 745
 Delta R.T. -0.006 min
 Lab File: VD072575.D
 Acq: 08 Apr 2022 22:39

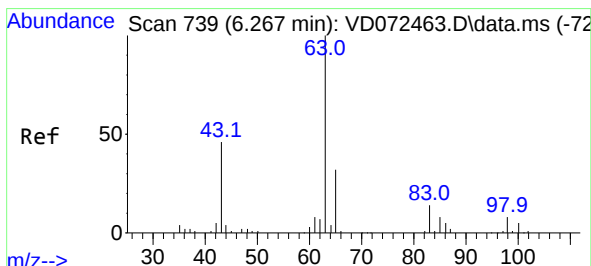
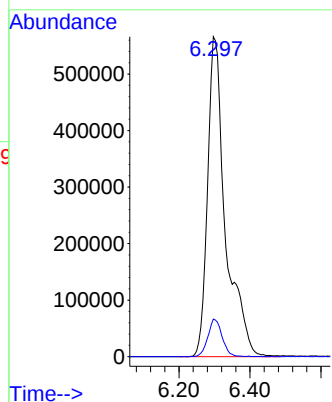
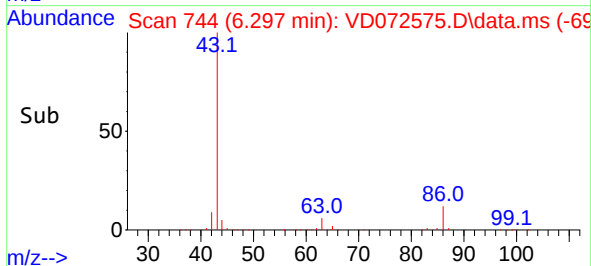
Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050EC



Tgt Ion: 43 Resp: 198314
 Ion Ratio Lower Upper
 43 100
 86 11.8 7.1 10.7

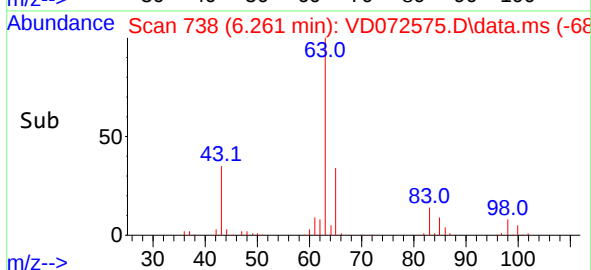
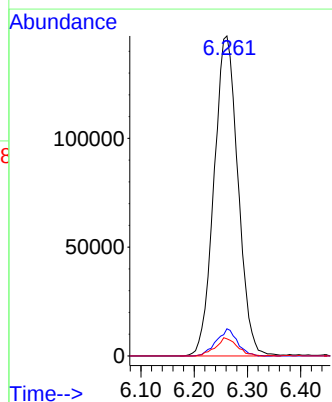
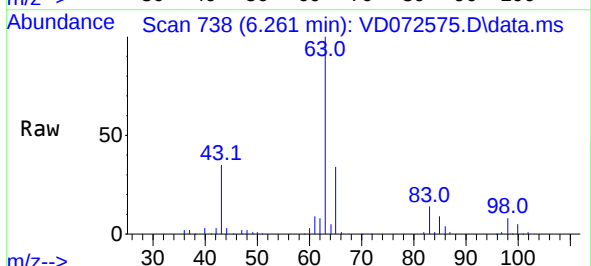
Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 04/11/2022
 Supervised By :Semsettin Yesilyurt 04/11/2022



#24
 1,1-Dichloroethane
 Concen: 58.863 ug/l
 RT: 6.261 min Scan# 738
 Delta R.T. -0.006 min
 Lab File: VD072575.D
 Acq: 08 Apr 2022 22:39

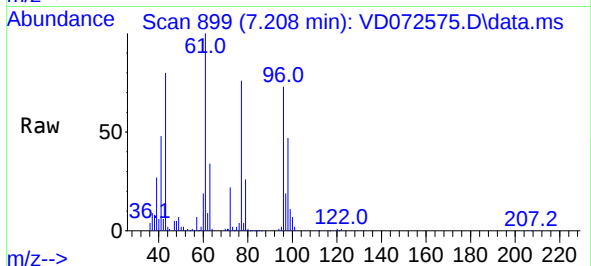
Tgt Ion: 63 Resp: 459062
 Ion Ratio Lower Upper
 63 100
 98 8.5 3.6 10.9
 100 5.4 2.1 6.5





#25
2-Butanone
Concen: 267.586 ug/l
RT: 7.208 min Scan# 899
Delta R.T. -0.000 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

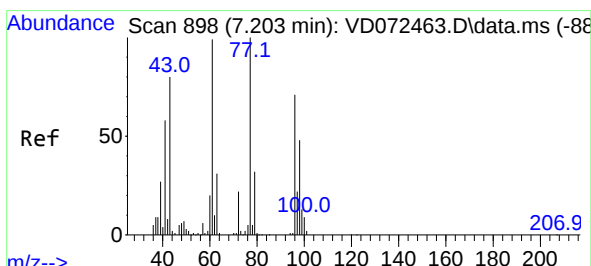
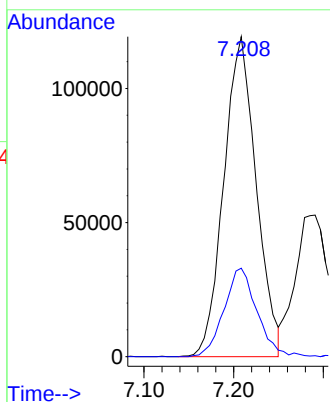
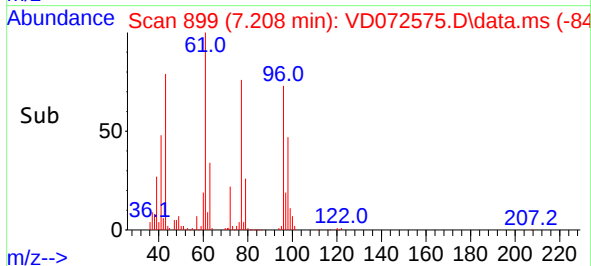
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



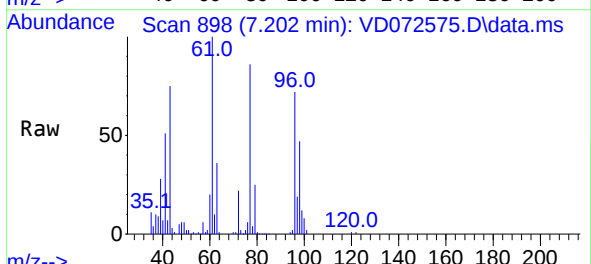
Tgt Ion: 43 Resp: 299388
Ion Ratio Lower Upper
43 100
72 27.6 18.6 27.8

Manual Integrations
APPROVED

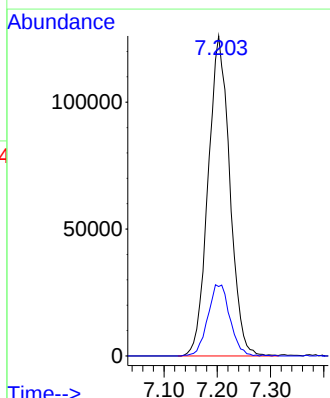
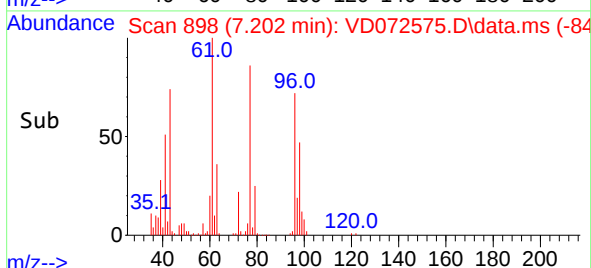
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

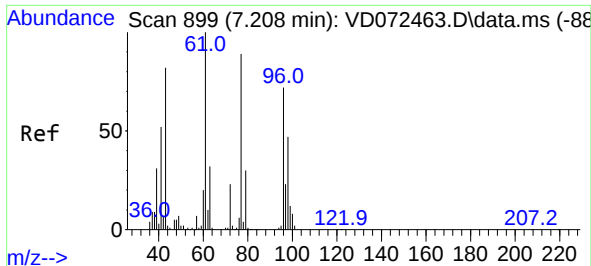


#26
2,2-Dichloropropane
Concen: 51.463 ug/l
RT: 7.202 min Scan# 898
Delta R.T. -0.000 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39



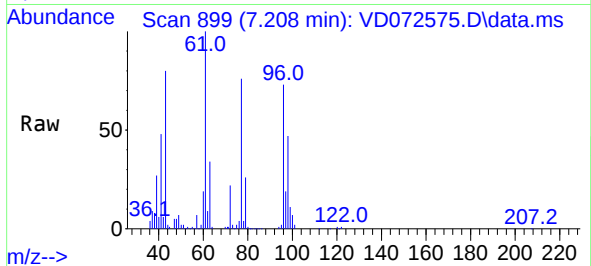
Tgt Ion: 77 Resp: 356489
Ion Ratio Lower Upper
77 100
97 22.8 10.8 32.4





#27
cis-1,2-Dichloroethene
Concen: 59.115 ug/l
RT: 7.208 min Scan# 899
Delta R.T. -0.000 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

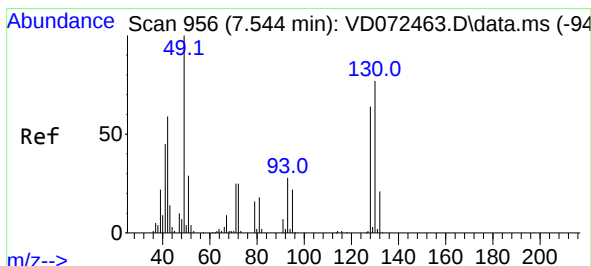
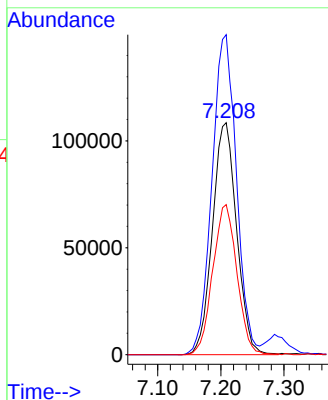
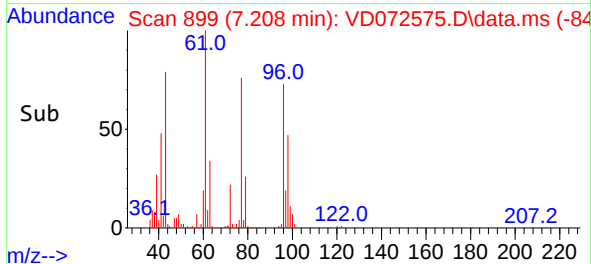
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



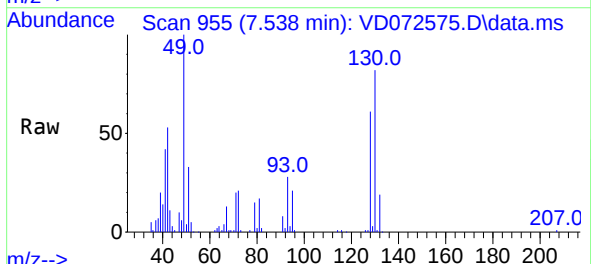
Tgt Ion: 96 Resp: 289125
Ion Ratio Lower Upper
96 100
61 139.3 0.0 313.8
98 64.7 0.0 128.8

Manual Integrations
APPROVED

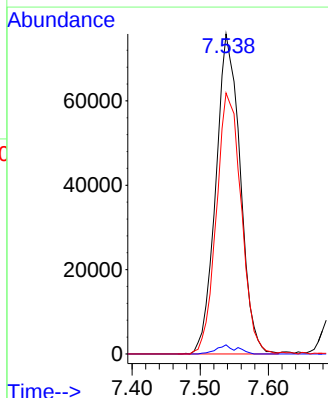
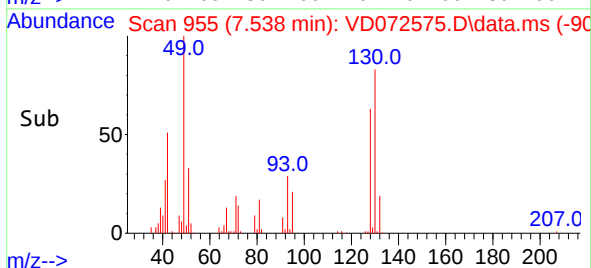
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#28
Bromochloromethane
Concen: 56.554 ug/l
RT: 7.538 min Scan# 955
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39



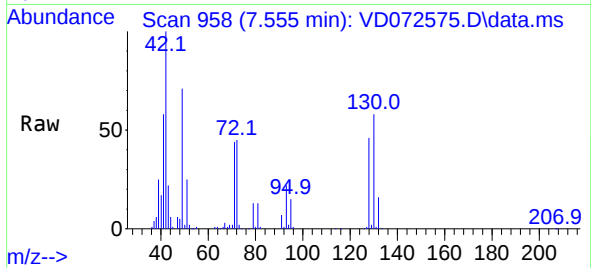
Tgt Ion: 49 Resp: 188980
Ion Ratio Lower Upper
49 100
129 1.7 0.0 4.0
130 83.2 52.6 79.0#





#29
Tetrahydrofuran
Concen: 296.671 ug/l
RT: 7.555 min Scan# 91
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

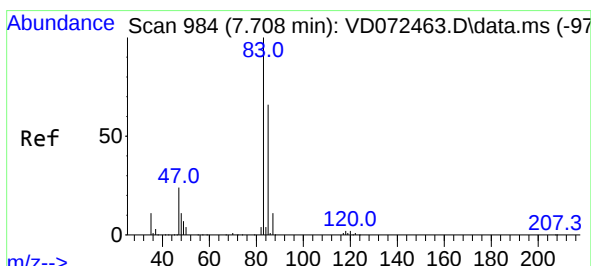
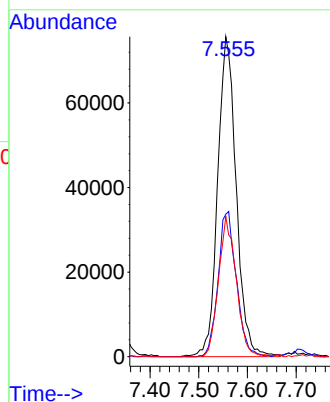
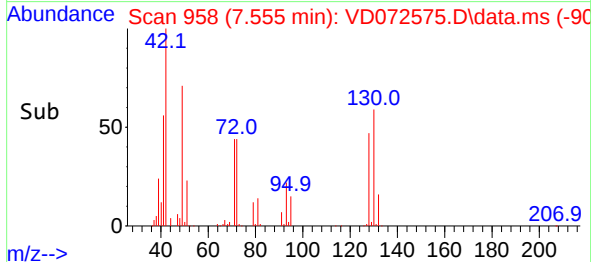
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 42 Resp: 20040
Ion Ratio Lower Upper
42 100
72 44.8 30.7 46.1
71 41.8 28.6 43.0

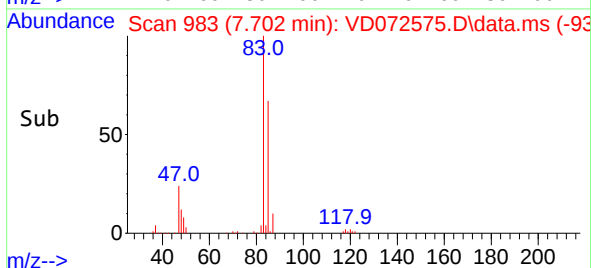
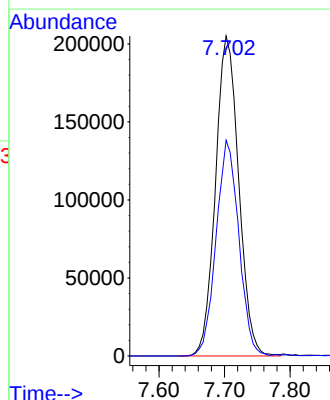
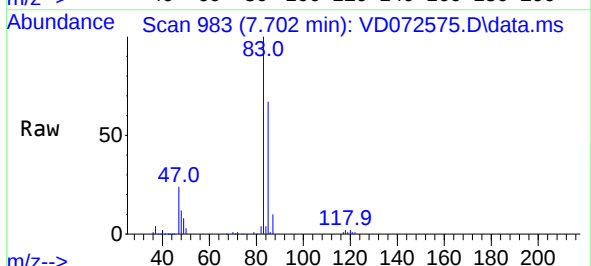
Manual Integrations
APPROVED

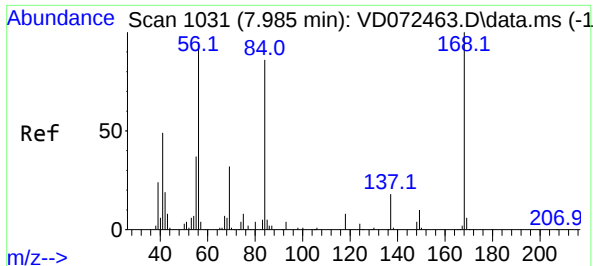
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#30
Chloroform
Concen: 57.428 ug/l
RT: 7.702 min Scan# 983
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

Tgt Ion: 83 Resp: 503808
Ion Ratio Lower Upper
83 100
85 67.4 52.7 79.1





#31

Cyclohexane

Concen: 53.087 ug/l

RT: 7.979 min Scan# 1030

Delta R.T. -0.006 min

Lab File: VD072575.D

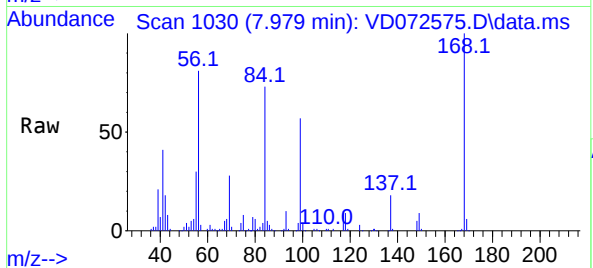
Acq: 08 Apr 2022 22:39

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050EC



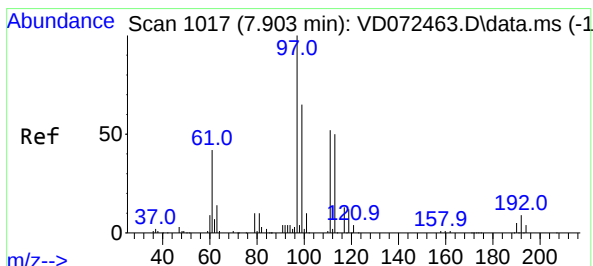
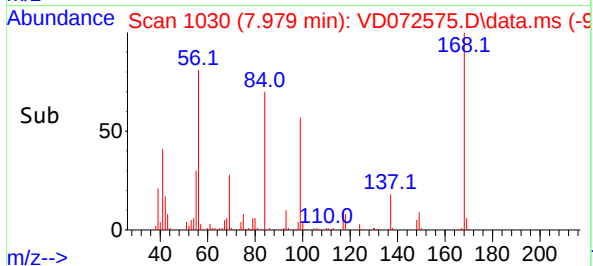
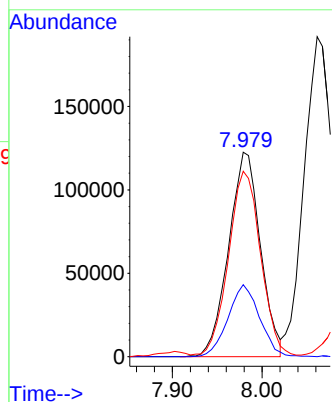
Tgt Ion: 56 Resp: 30115

Ion	Ratio	Lower	Upper
56	100		
69	35.2	25.4	38.2
84	88.5	63.0	94.4

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#32

1,1,1-Trichloroethane

Concen: 57.642 ug/l

RT: 7.897 min Scan# 1016

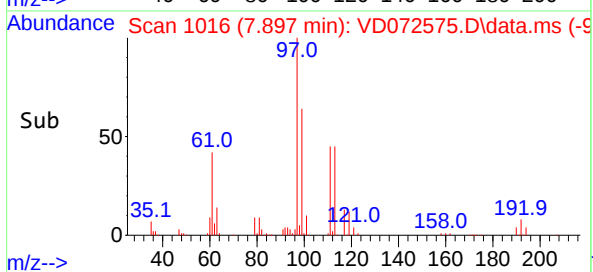
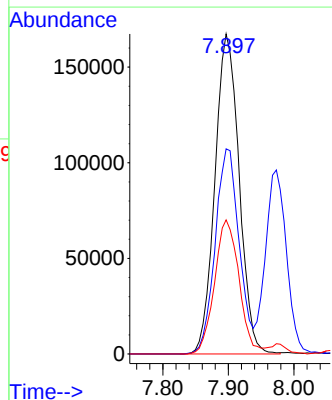
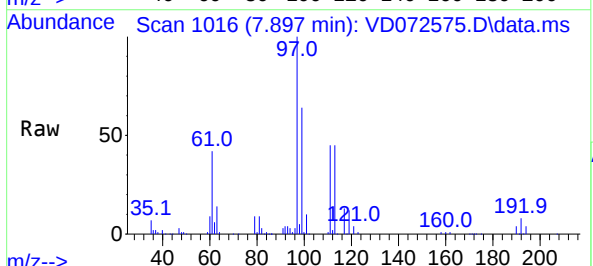
Delta R.T. -0.006 min

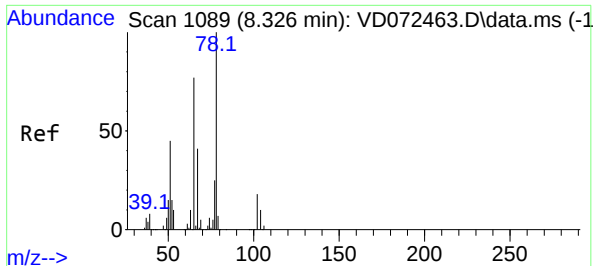
Lab File: VD072575.D

Acq: 08 Apr 2022 22:39

Tgt Ion: 97 Resp: 428903

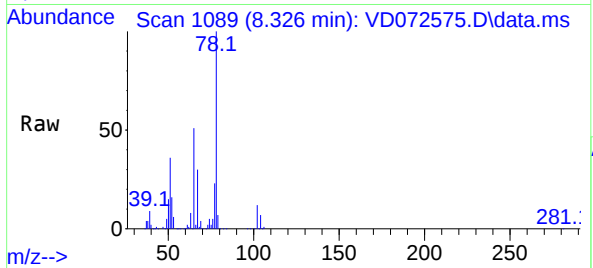
Ion	Ratio	Lower	Upper
97	100		
99	63.6	52.4	78.6
61	42.5	38.0	57.0





#33
1,2-Dichloroethane-d4
Concen: 50.203 ug/l
RT: 8.326 min Scan# 1107
Delta R.T. -0.000 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

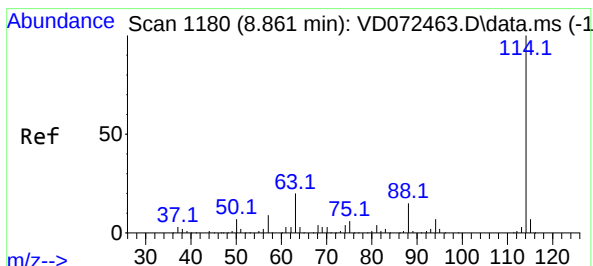
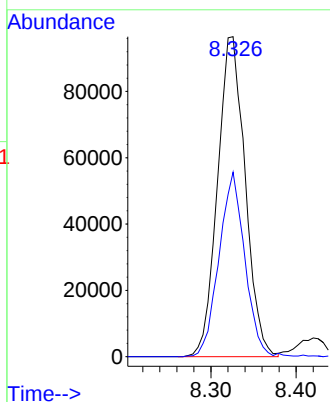
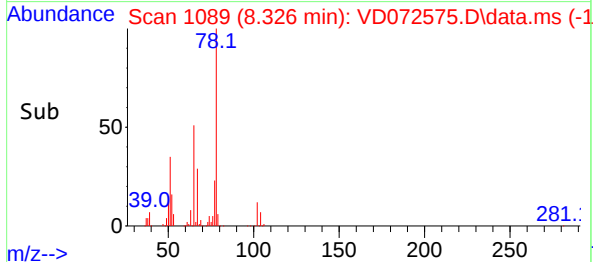
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



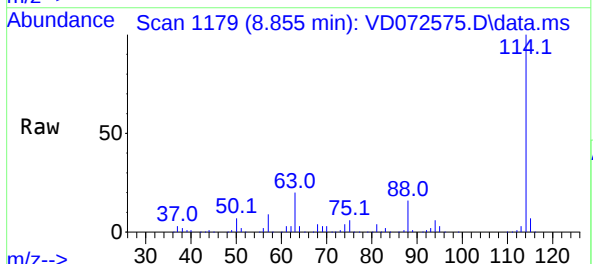
Tgt Ion: 65 Resp: 21780
Ion Ratio Lower Upper
65 100
67 53.8 0.0 101.4

Manual Integrations
APPROVED

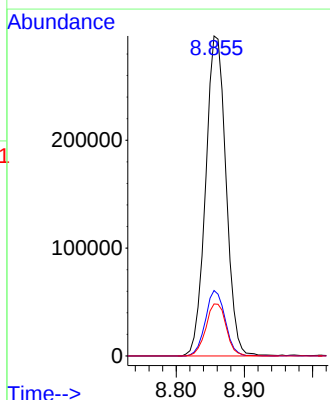
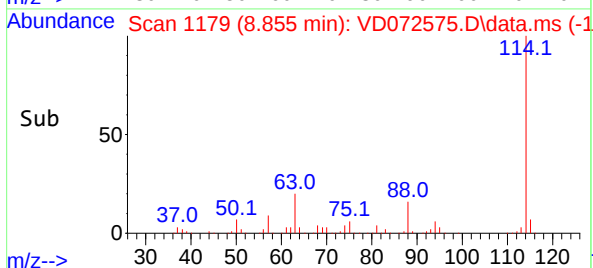
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.855 min Scan# 1179
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39



Tgt Ion:114 Resp: 617480
Ion Ratio Lower Upper
114 100
63 20.4 0.0 46.6
88 16.2 0.0 33.2





#35

Dibromofluoromethane

Concen: 49.071 ug/l

RT: 7.908 min Scan# 1018

Delta R.T. -0.006 min

Lab File: VD072575.D

Acq: 08 Apr 2022 22:39

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050EC

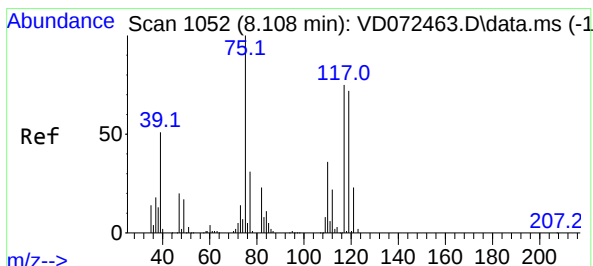
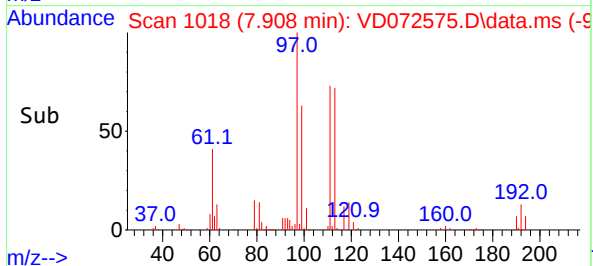
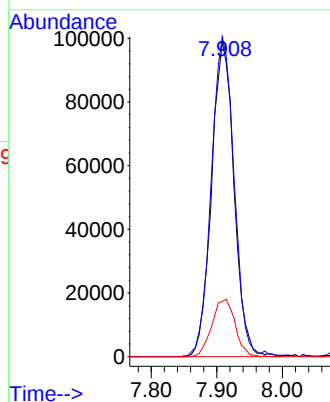
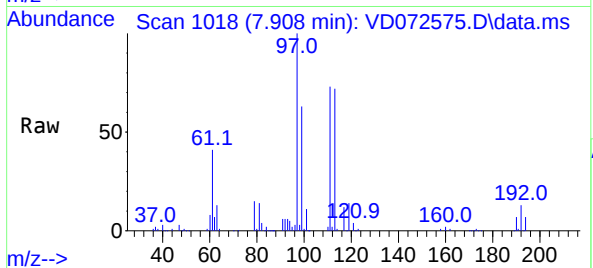
Tgt Ion: 113 Resp: 235478

Ion	Ratio	Lower	Upper
113	100		
111	103.6	83.8	125.6
192	18.9	14.6	21.8

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#36

1,1-Dichloropropene

Concen: 51.485 ug/l

RT: 8.108 min Scan# 1052

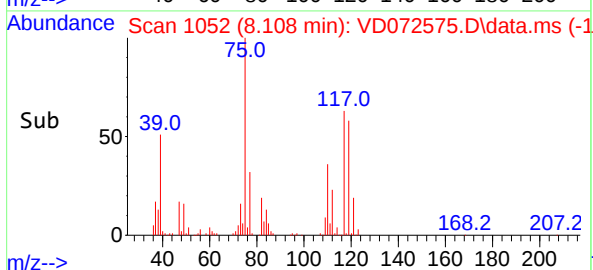
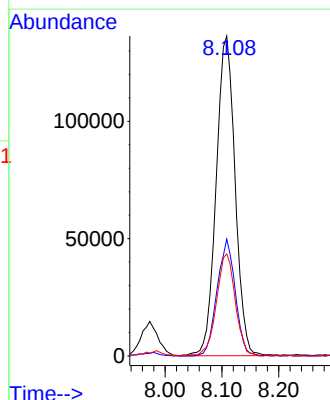
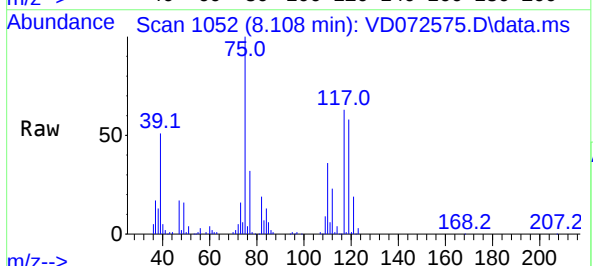
Delta R.T. 0.000 min

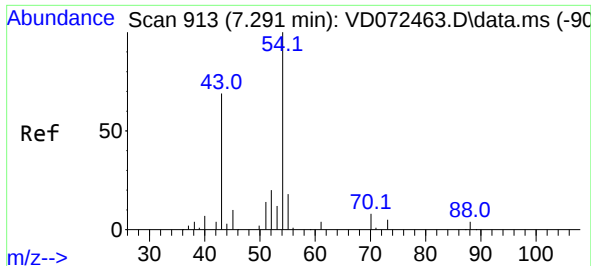
Lab File: VD072575.D

Acq: 08 Apr 2022 22:39

Tgt Ion: 75 Resp: 315931

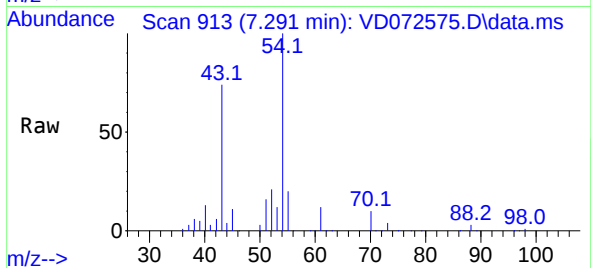
Ion	Ratio	Lower	Upper
75	100		
110	35.1	16.4	49.1
77	31.8	24.2	36.2





#37
Ethyl Acetate
Concen: 57.009 ug/l
RT: 7.291 min Scan# 913
Delta R.T. -0.000 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

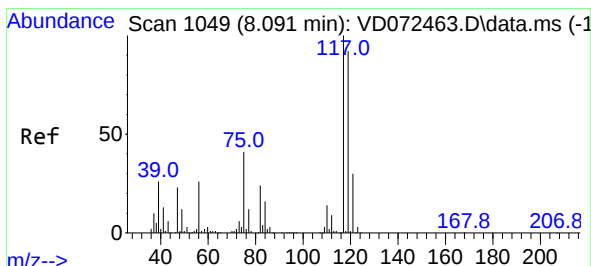
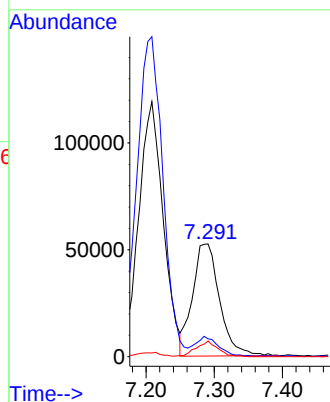
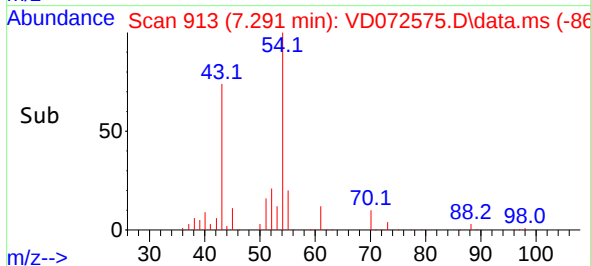
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



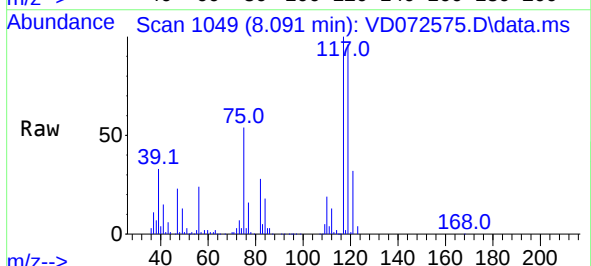
Tgt Ion: 43 Resp: 14495
Ion Ratio Lower Upper
43 100
61 14.9 9.8 14.8
70 11.3 6.9 10.3

Manual Integrations
APPROVED

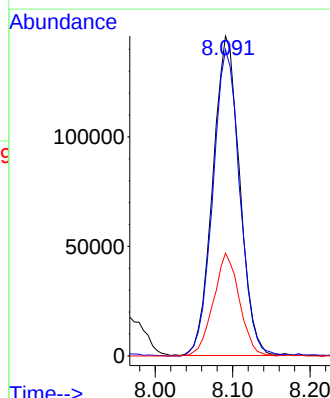
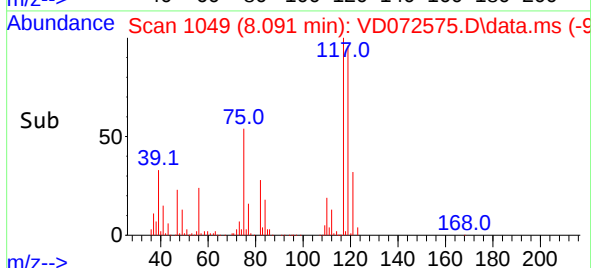
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

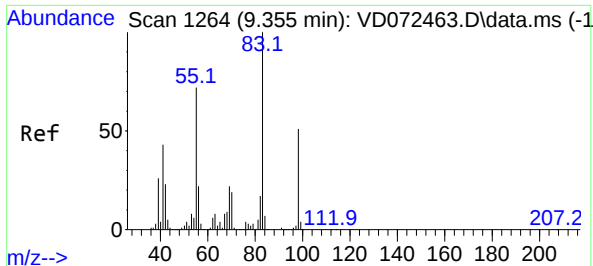


#38
Carbon Tetrachloride
Concen: 53.213 ug/l
RT: 8.091 min Scan# 1049
Delta R.T. -0.000 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39



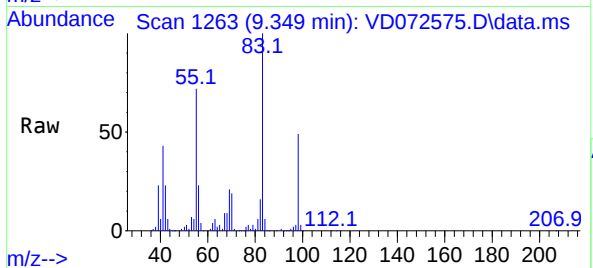
Tgt Ion:117 Resp: 351788
Ion Ratio Lower Upper
117 100
119 95.9 75.8 113.6
121 32.2 24.5 36.7





#39
Methylcyclohexane
Concen: 47.341 ug/l
RT: 9.349 min Scan# 11
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

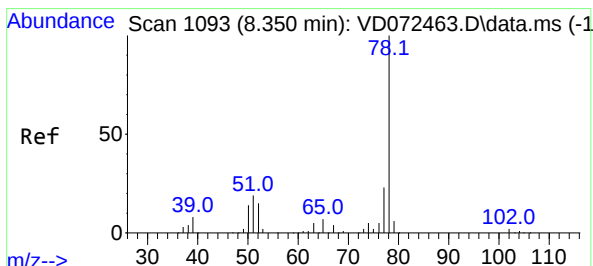
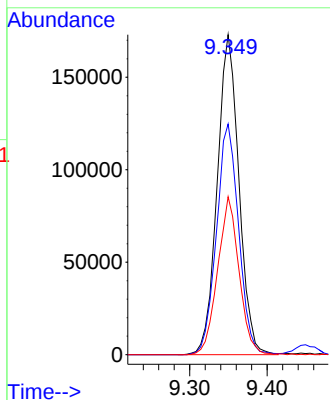
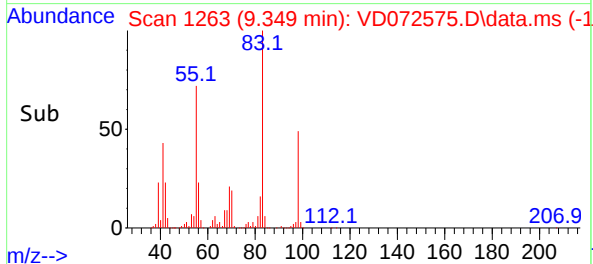
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 83 Resp: 33693
Ion Ratio Lower Upper
83 100
55 72.1 63.2 94.8
98 49.4 38.2 57.4

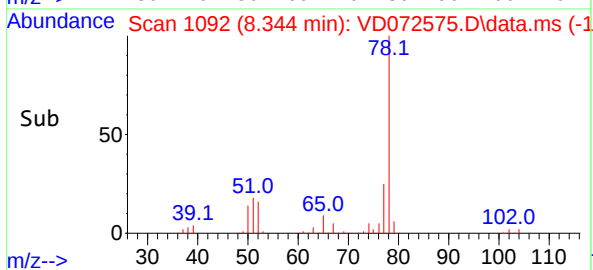
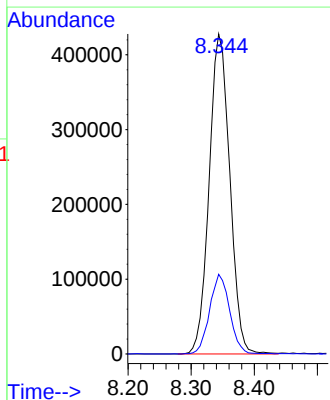
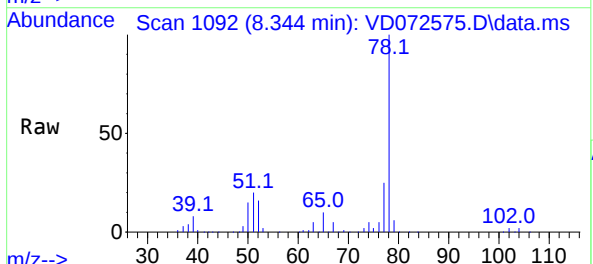
Manual Integrations
APPROVED

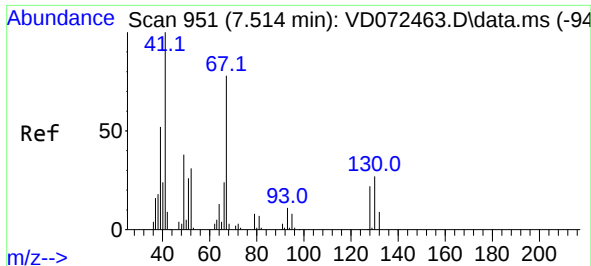
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#40
Benzene
Concen: 57.967 ug/l
RT: 8.344 min Scan# 1092
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

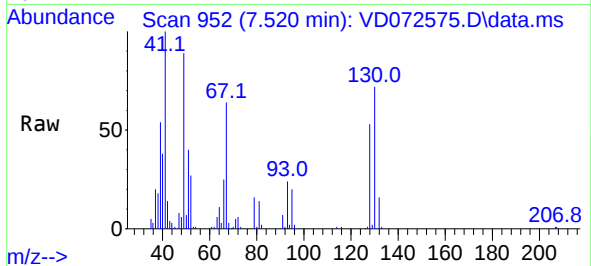
Tgt Ion: 78 Resp: 971460
Ion Ratio Lower Upper
78 100
77 24.9 19.1 28.7





#41
Methacrylonitrile
Concen: 58.643 ug/l
RT: 7.520 min Scan# 91
Delta R.T. 0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

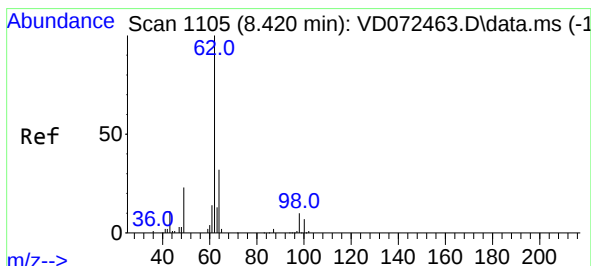
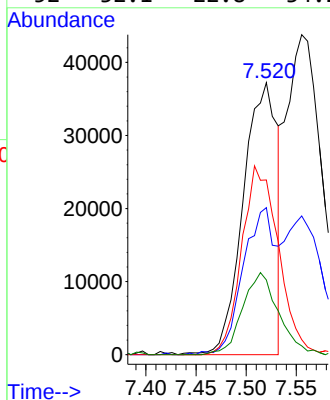
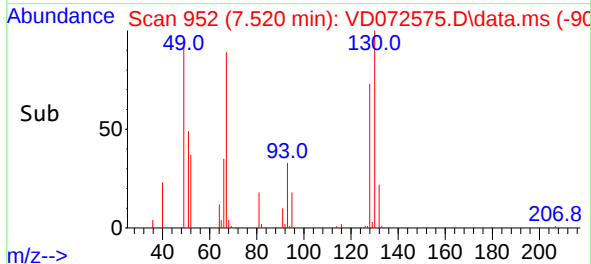
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 41 Resp: 8758
Ion Ratio Lower Upper
41 100
39 52.1 44.6 67.0
67 75.2 48.2 72.4
52 32.1 22.8 34.2

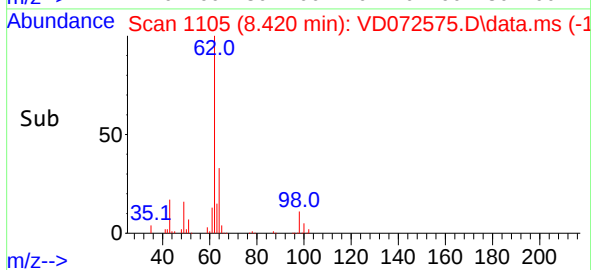
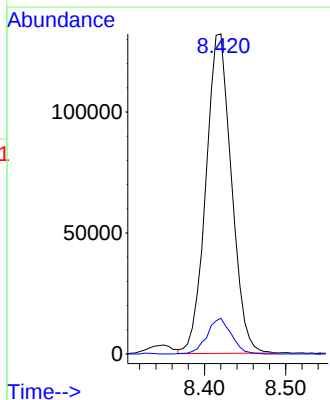
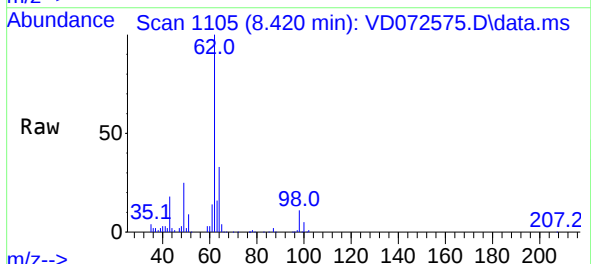
Manual Integrations
APPROVED

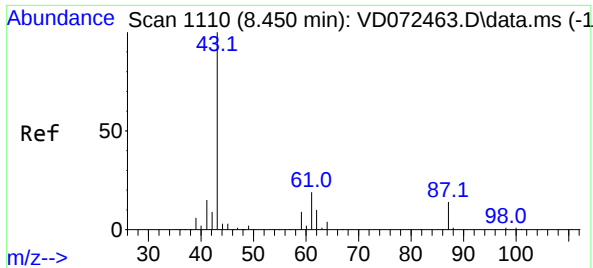
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#42
1,2-Dichloroethane
Concen: 56.413 ug/l
RT: 8.420 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

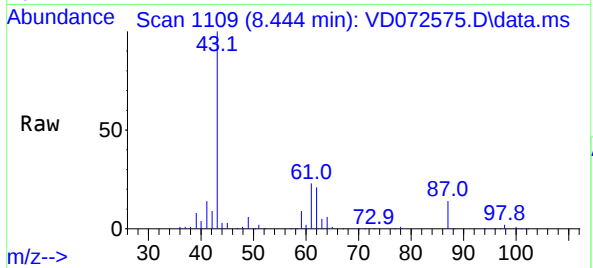
Tgt Ion: 62 Resp: 288970
Ion Ratio Lower Upper
62 100
98 10.6 0.0 17.6





#43
Isopropyl Acetate
Concen: 57.569 ug/l
RT: 8.444 min Scan# 1110
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

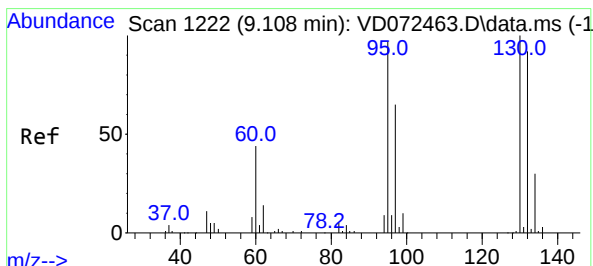
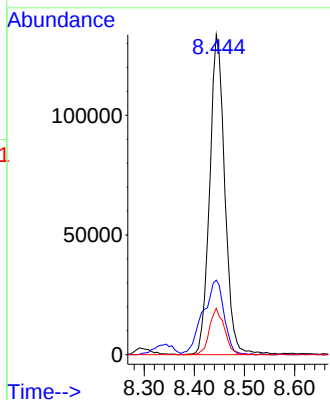
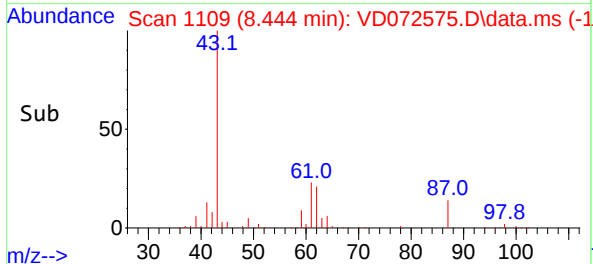
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



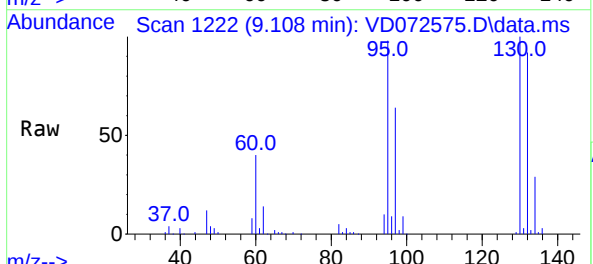
Tgt Ion: 43 Resp: 280780
Ion Ratio Lower Upper
43 100
61 32.4 22.4 33.6
87 14.3 8.7 13.1

Manual Integrations
APPROVED

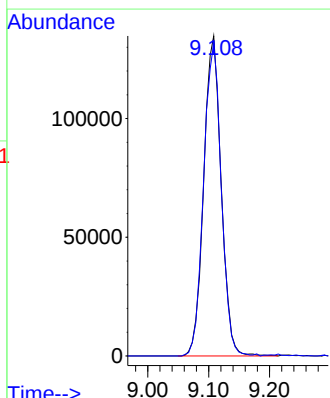
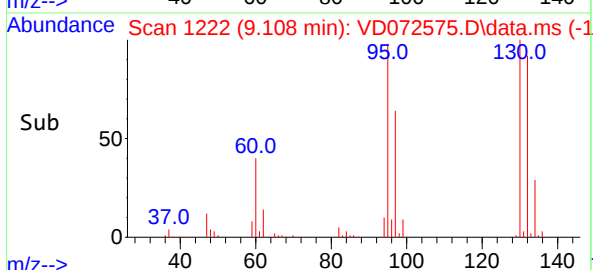
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

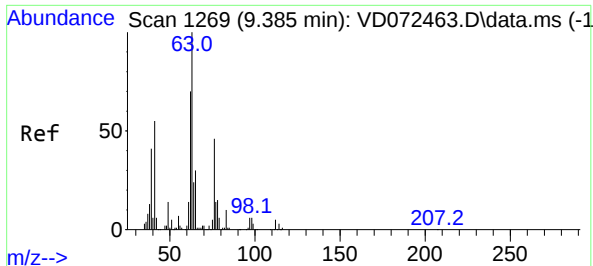


#44
Trichloroethene
Concen: 56.458 ug/l
RT: 9.108 min Scan# 1222
Delta R.T. -0.000 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39



Tgt Ion:130 Resp: 268620
Ion Ratio Lower Upper
130 100
95 97.8 0.0 205.4





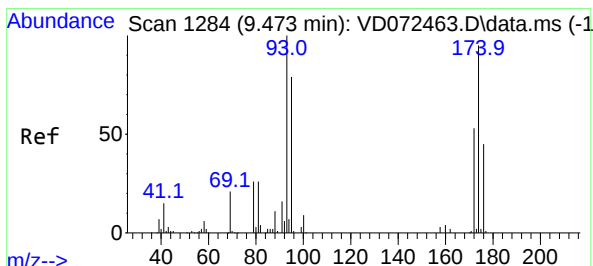
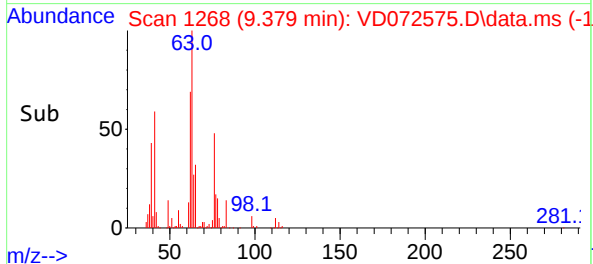
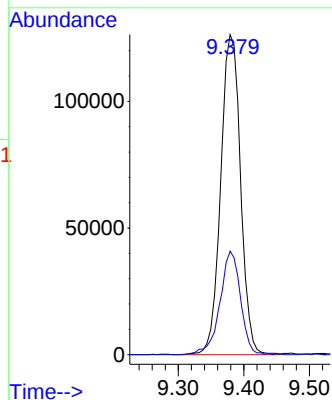
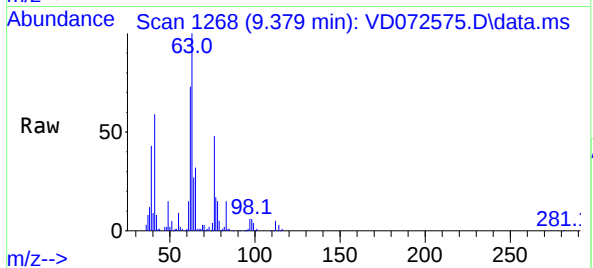
#45
1,2-Dichloropropane
Concen: 56.827 ug/l
RT: 9.379 min Scan# 1268
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 63 Resp: 264924
Ion Ratio Lower Upper
63 100
65 32.3 26.2 39.4

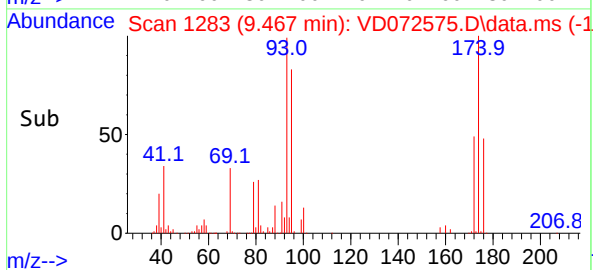
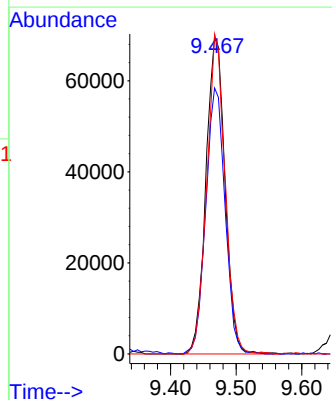
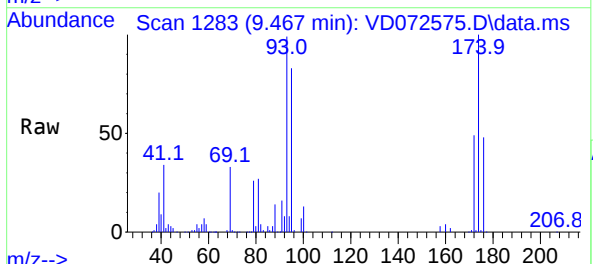
Manual Integrations
APPROVED

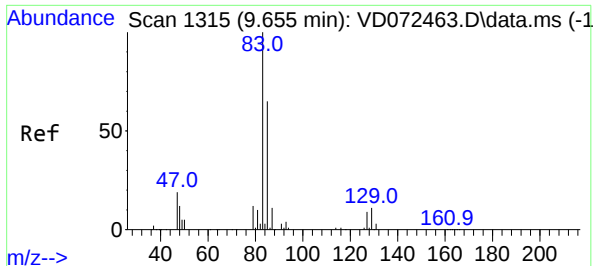
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#46
Dibromomethane
Concen: 57.665 ug/l
RT: 9.467 min Scan# 1283
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

Tgt Ion: 93 Resp: 141043
Ion Ratio Lower Upper
93 100
95 85.0 66.7 100.1
174 96.4 71.6 107.4





#47

Bromodichloromethane

Concen: 56.401 ug/l

RT: 9.655 min Scan# 1315

Delta R.T. -0.000 min

Lab File: VD072575.D

Acq: 08 Apr 2022 22:39

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050EC

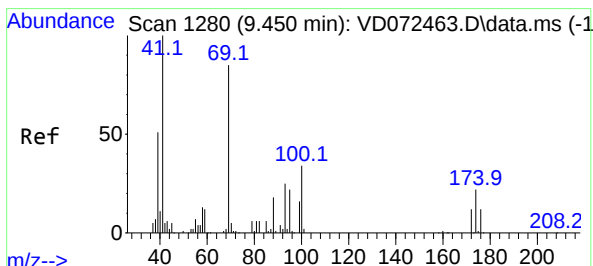
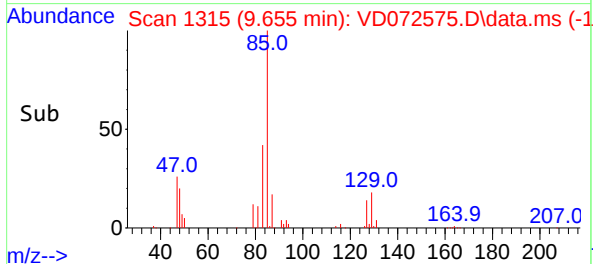
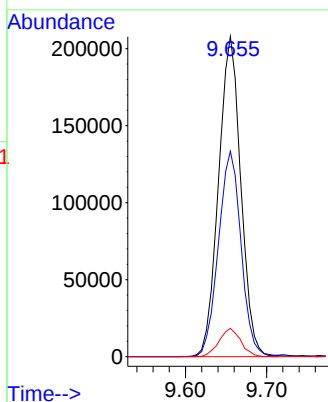
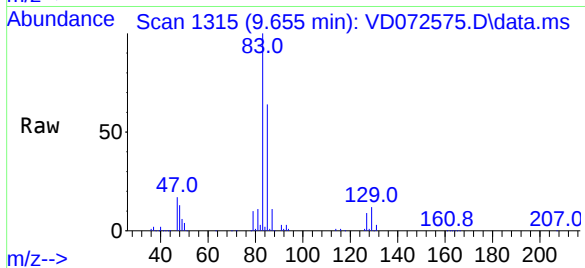
Tgt Ion: 83 Resp: 396310

Ion	Ratio	Lower	Upper
83	100		
85	64.2	51.4	77.0
127	8.9	6.1	9.1

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#48

Methyl methacrylate

Concen: 59.911 ug/l

RT: 9.449 min Scan# 1280

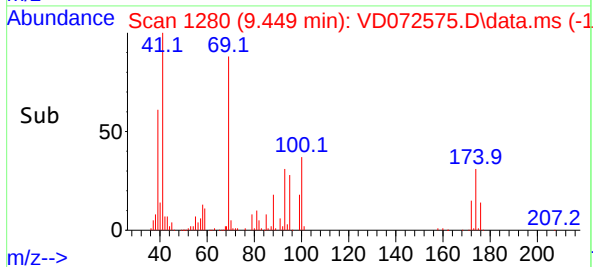
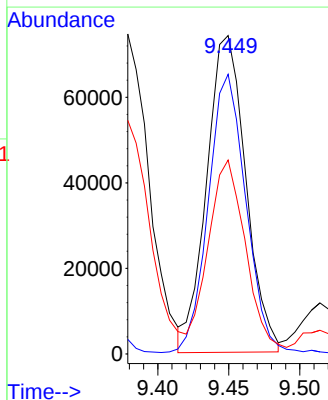
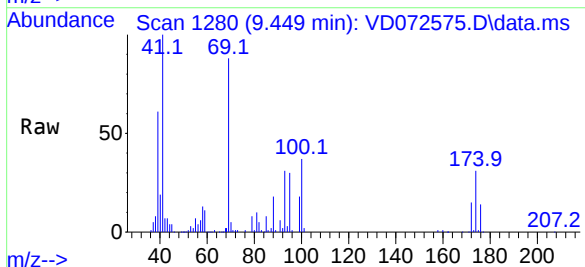
Delta R.T. -0.000 min

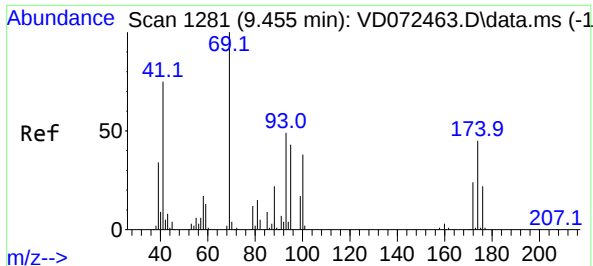
Lab File: VD072575.D

Acq: 08 Apr 2022 22:39

Tgt Ion: 41 Resp: 141864

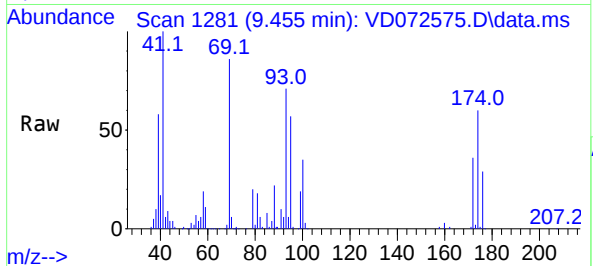
Ion	Ratio	Lower	Upper
41	100		
69	84.8	56.7	85.1
39	58.5	42.7	64.1





#49
1,4-Dioxane
Concen: 1064.755 ug/l
RT: 9.455 min Scan# 1281
Delta R.T. -0.000 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

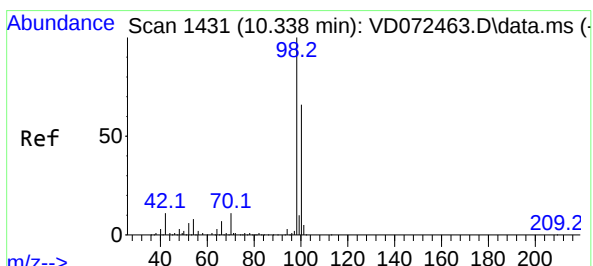
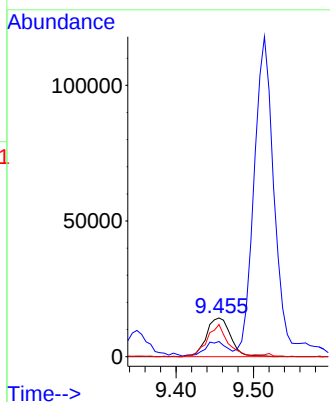
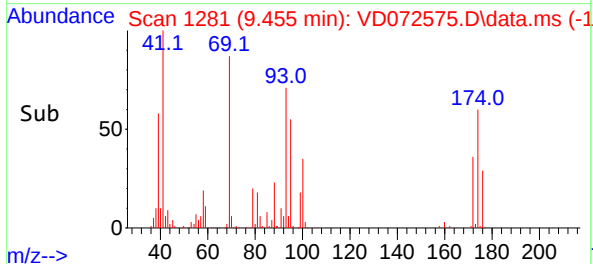
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 88 Resp: 30979
Ion Ratio Lower Upper
88 100
43 33.9 31.0 46.4
58 70.6 58.1 87.1

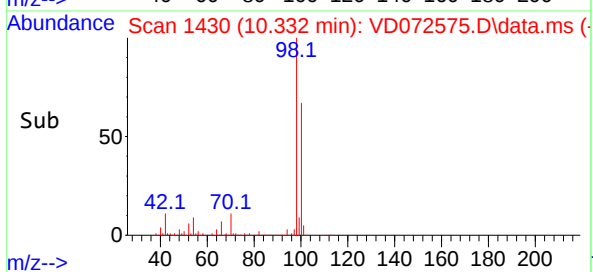
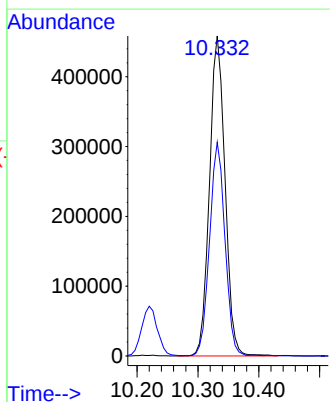
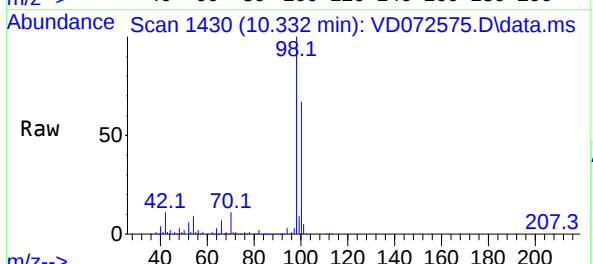
Manual Integrations
APPROVED

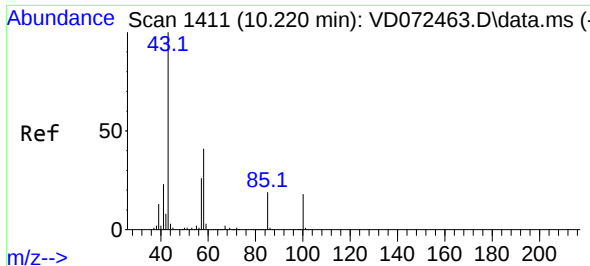
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#50
Toluene-d8
Concen: 48.737 ug/l
RT: 10.332 min Scan# 1430
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

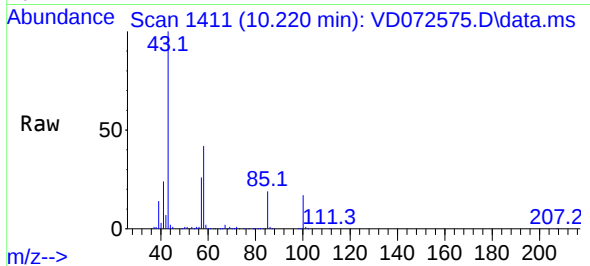
Tgt Ion: 98 Resp: 812954
Ion Ratio Lower Upper
98 100
100 65.8 52.4 78.6





#51
4-Methyl-2-Pentanone
Concen: 285.177 ug/l
RT: 10.220 min Scan# 1411
Delta R.T. -0.000 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

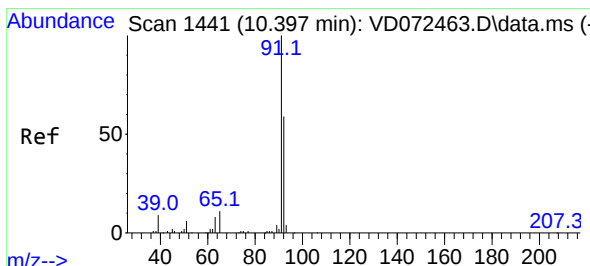
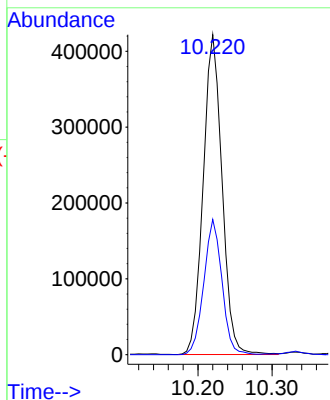
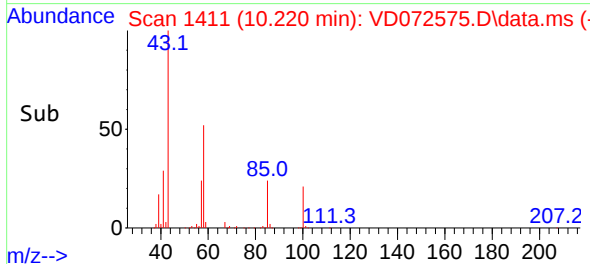
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



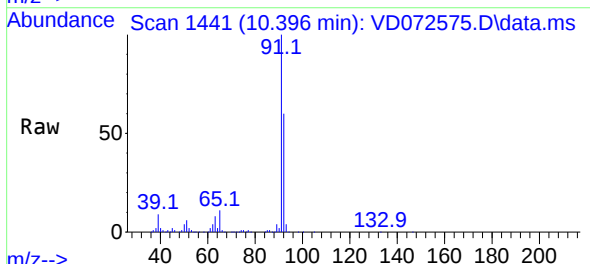
Tgt Ion: 43 Resp: 746328
Ion Ratio Lower Upper
43 100
58 40.6 28.6 43.0

Manual Integrations
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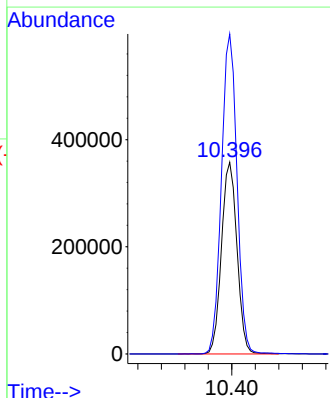
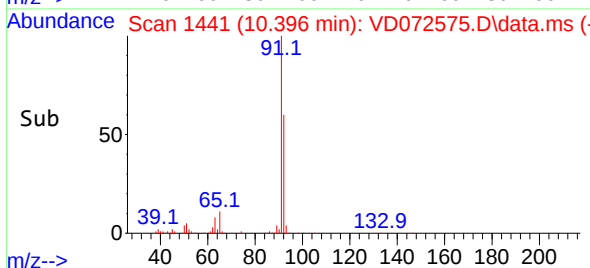
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#52
Toluene
Concen: 58.810 ug/l
RT: 10.396 min Scan# 1441
Delta R.T. -0.000 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39



Tgt Ion: 92 Resp: 654756
Ion Ratio Lower Upper
92 100
91 167.6 139.6 209.4





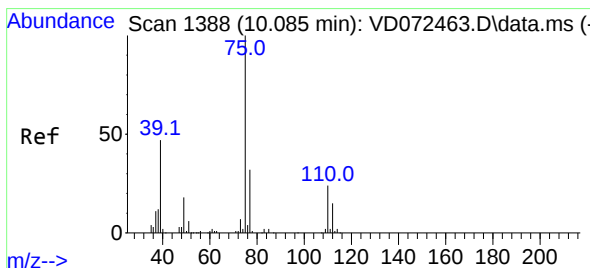
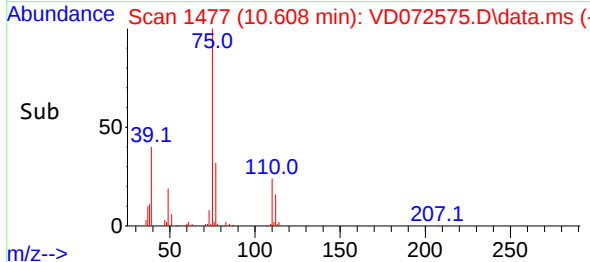
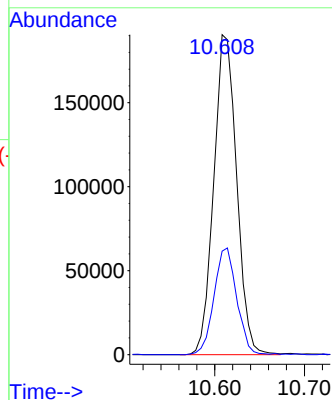
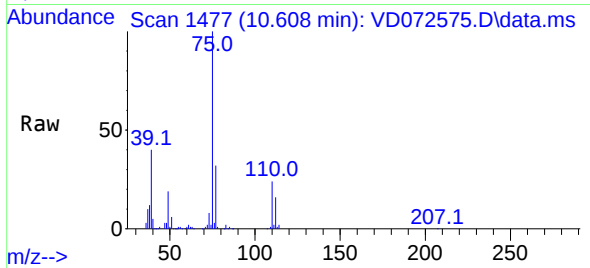
#53
t-1,3-Dichloropropene
Concen: 55.137 ug/l
RT: 10.608 min Scan# 1478
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 75 Resp: 337614
Ion Ratio Lower Upper
75 100
77 32.4 24.5 36.7

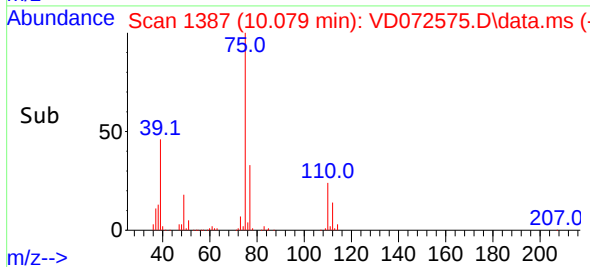
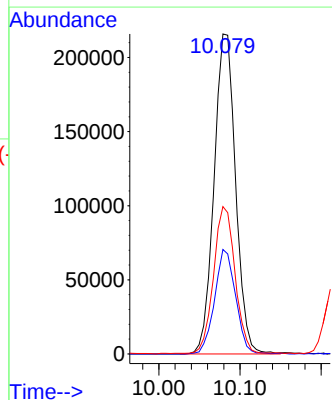
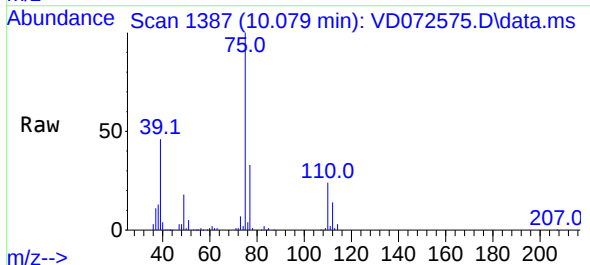
Manual Integrations
APPROVED

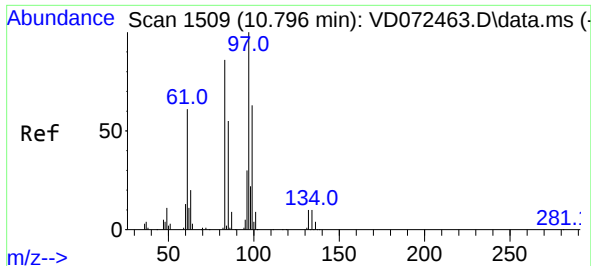
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#54
cis-1,3-Dichloropropene
Concen: 55.055 ug/l
RT: 10.079 min Scan# 1387
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

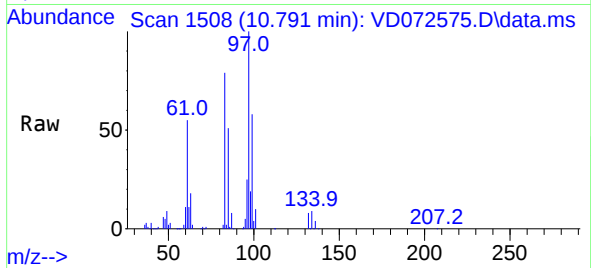
Tgt Ion: 75 Resp: 398570
Ion Ratio Lower Upper
75 100
77 32.7 24.8 37.2
39 45.8 46.8 70.2#





#55
1,1,2-Trichloroethane
Concen: 58.393 ug/l
RT: 10.791 min Scan# 1509
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

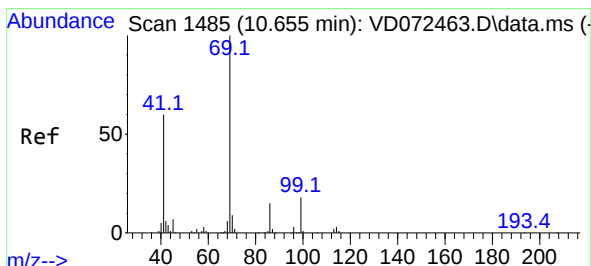
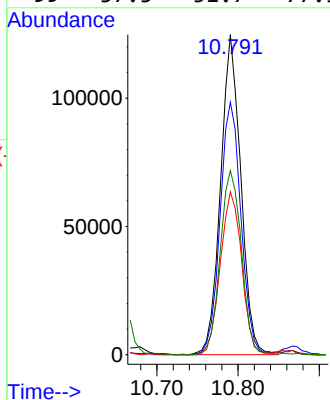
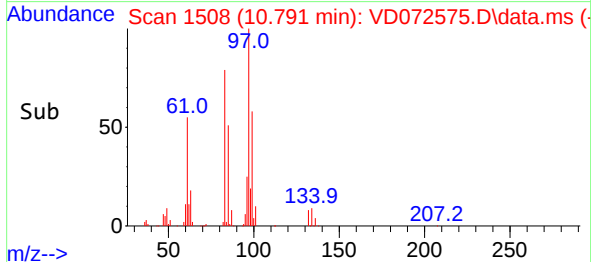
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



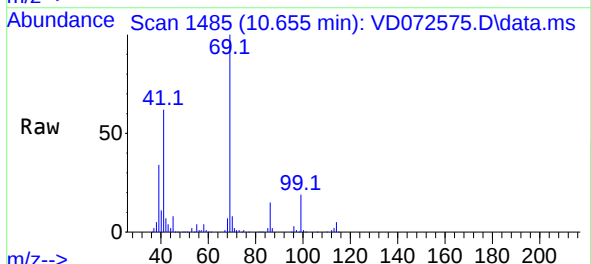
Tgt Ion: 97 Resp: 216523
Ion Ratio Lower Upper
97 100
83 78.9 69.0 103.4
85 50.9 42.6 63.8
99 57.5 51.7 77.5

Manual Integrations
APPROVED

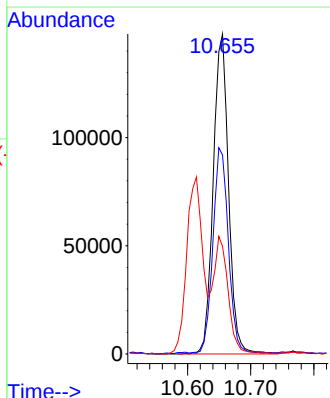
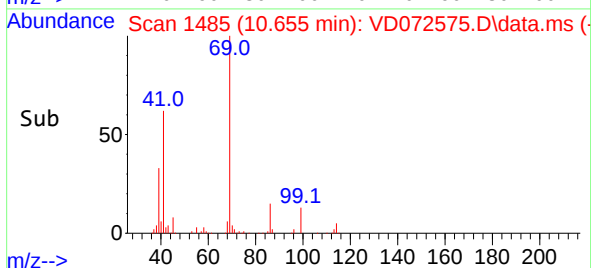
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

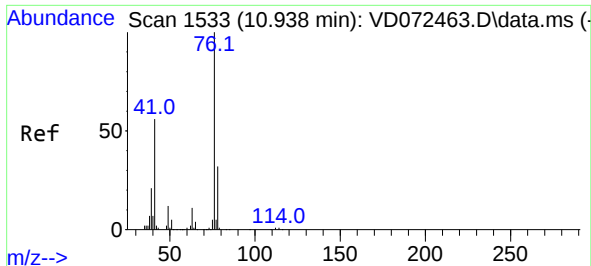


#56
Ethyl methacrylate
Concen: 54.479 ug/l
RT: 10.655 min Scan# 1485
Delta R.T. 0.000 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39



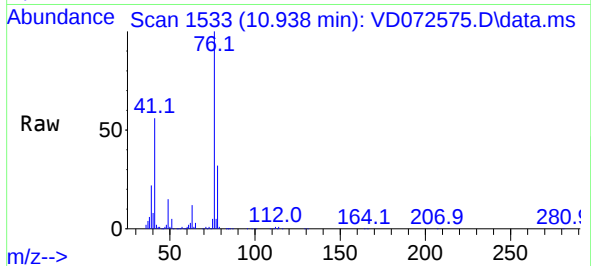
Tgt Ion: 69 Resp: 248884
Ion Ratio Lower Upper
69 100
41 64.7 63.0 94.6
39 35.7 33.8 50.8





#57
1,3-Dichloropropane
Concen: 56.137 ug/l
RT: 10.938 min Scan# 1533
Delta R.T. -0.000 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

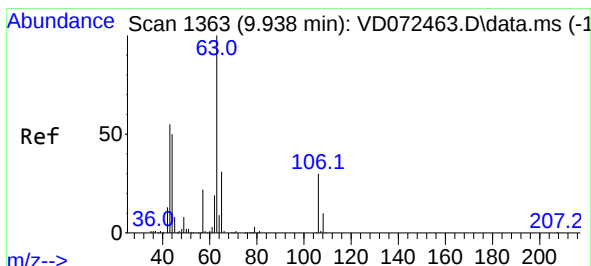
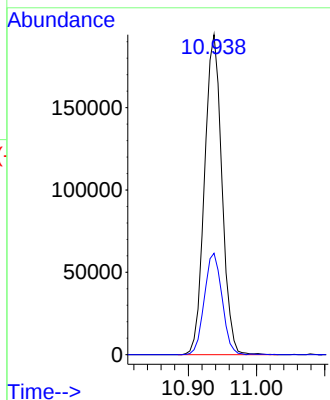
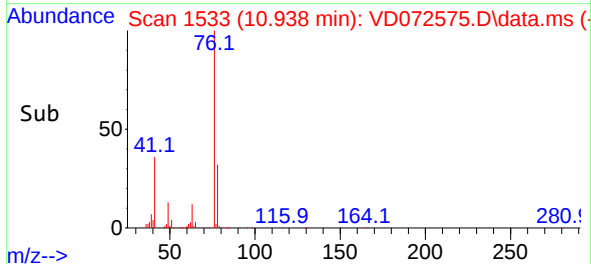
Instrument : MSVOA_D
ClientSampleId : VSTDCCC050EC



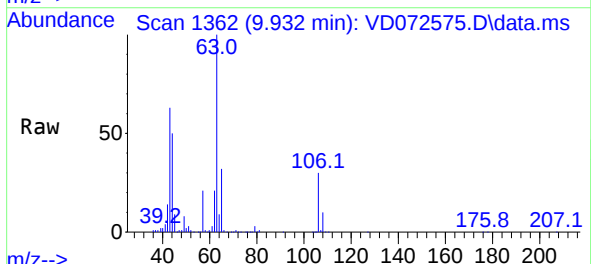
Tgt Ion: 76 Resp: 344125
Ion Ratio Lower Upper
76 100
78 32.3 26.0 39.0

Manual Integrations
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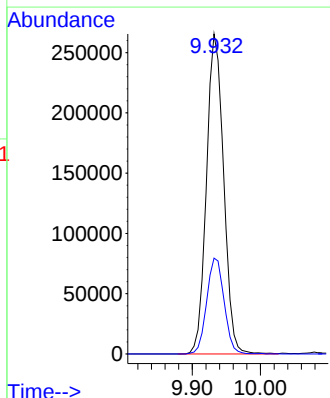
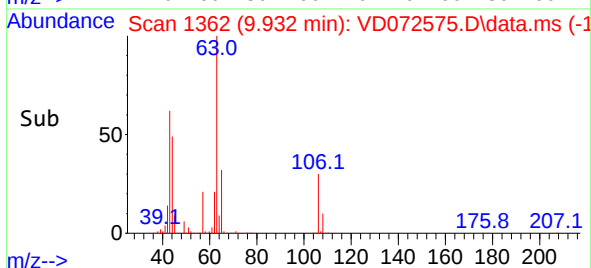
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

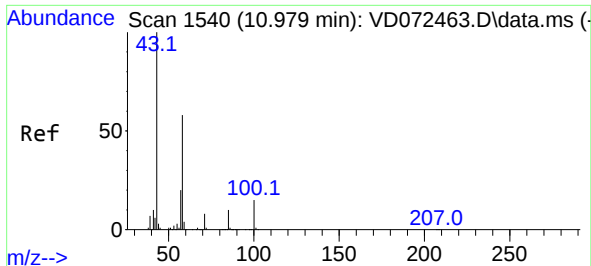


#58
2-Chloroethyl Vinyl ether
Concen: 254.206 ug/l
RT: 9.932 min Scan# 1362
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39



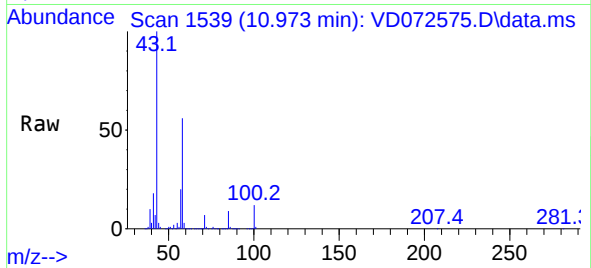
Tgt Ion: 63 Resp: 465367
Ion Ratio Lower Upper
63 100
106 30.3 21.4 32.0





#59
2-Hexanone
Concen: 282.928 ug/l
RT: 10.973 min Scan# 1539
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

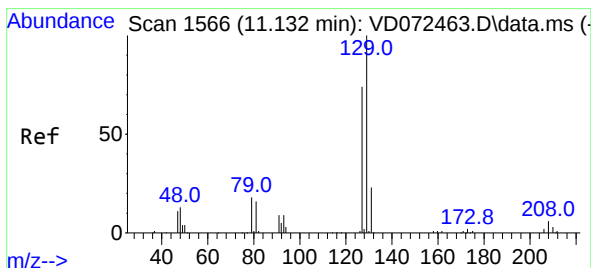
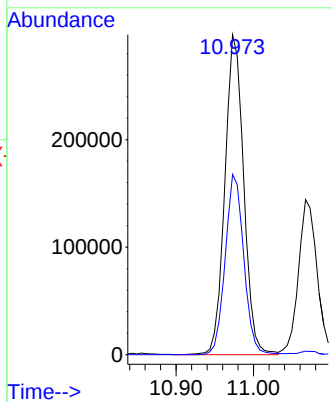
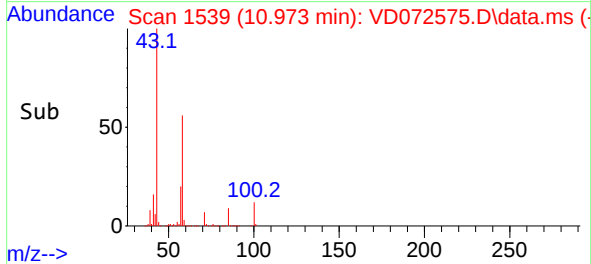
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



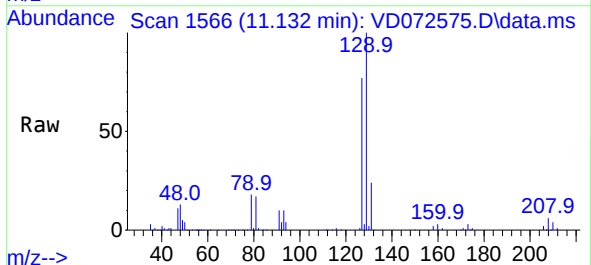
Tgt Ion: 43 Resp: 503510
Ion Ratio Lower Upper
43 100
58 55.7 25.3 75.9

Manual Integrations
APPROVED

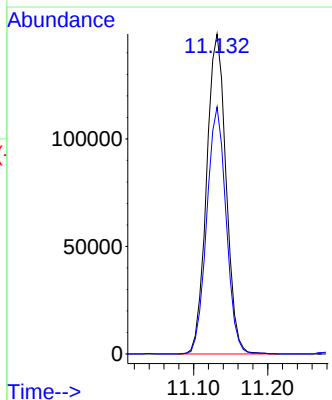
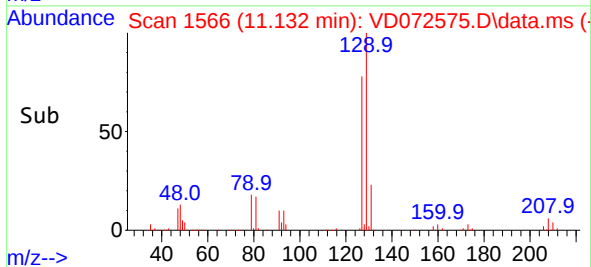
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

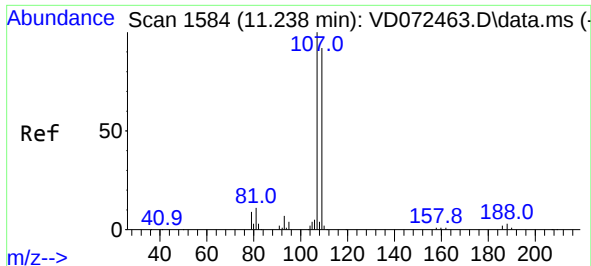


#60
Dibromochloromethane
Concen: 56.682 ug/l
RT: 11.132 min Scan# 1566
Delta R.T. -0.000 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39



Tgt Ion:129 Resp: 271119
Ion Ratio Lower Upper
129 100
127 77.0 39.2 117.6





#61
1,2-Dibromoethane
Concen: 57.296 ug/l
RT: 11.238 min Scan# 11
Delta R.T. -0.000 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

Instrument :

MSVOA_D

ClientSampleId :

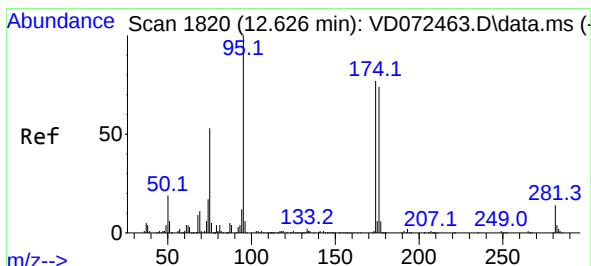
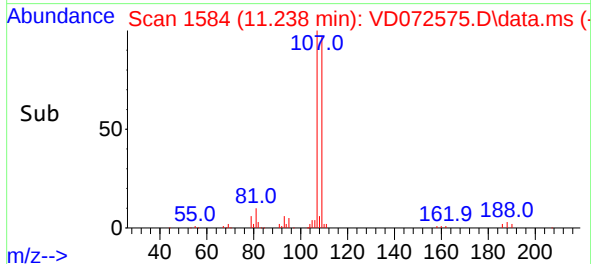
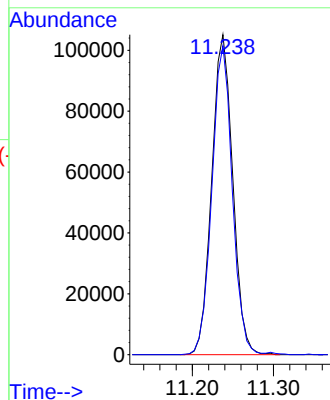
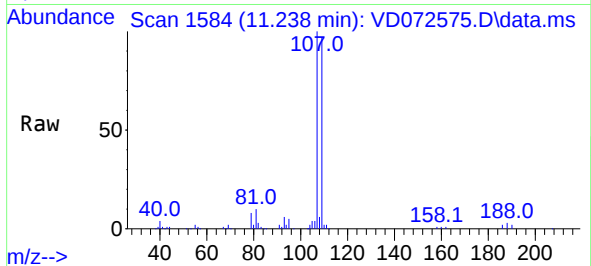
VSTDCCC050EC

Tgt Ion:107 Resp: 188632
Ion Ratio Lower Upper
107 100
109 93.9 74.2 111.4

Manual Integrations

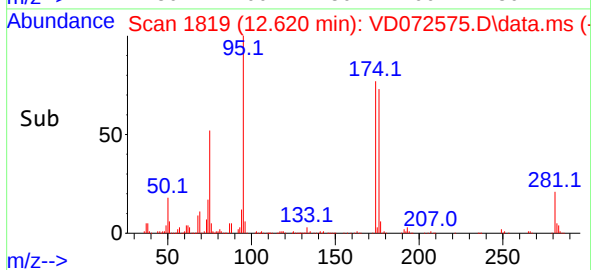
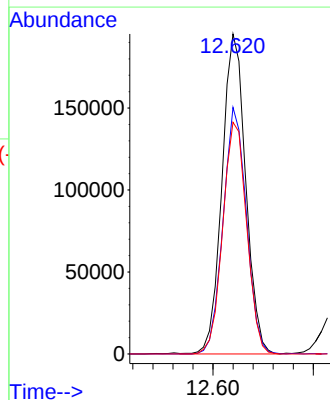
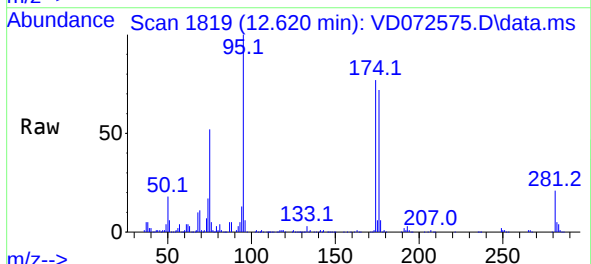
APPROVED

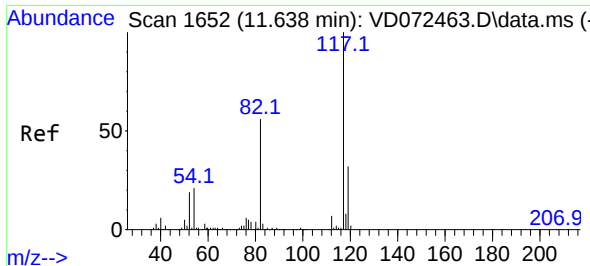
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#62
4-Bromofluorobenzene
Concen: 48.968 ug/l
RT: 12.620 min Scan# 1819
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

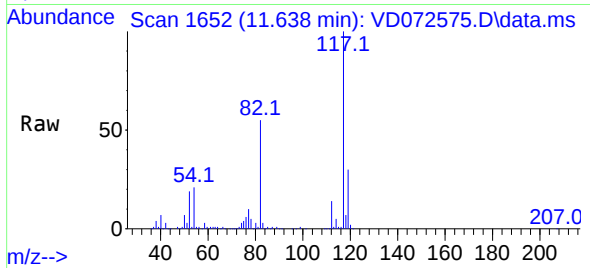
Tgt Ion: 95 Resp: 319002
Ion Ratio Lower Upper
95 100
174 75.7 0.0 152.8
176 73.1 0.0 145.4





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.638 min Scan# 1652
Delta R.T. -0.000 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

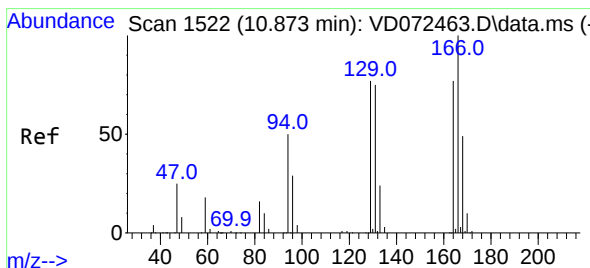
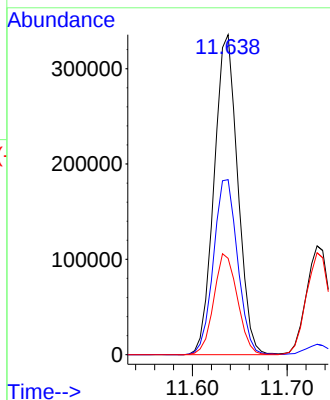
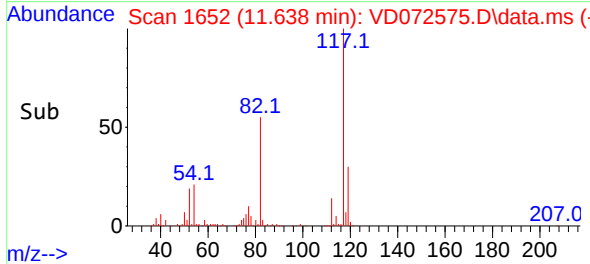
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



Tgt Ion:117 Resp: 58264
Ion Ratio Lower Upper
117 100
82 54.7 45.3 67.9
119 30.1 26.6 40.0

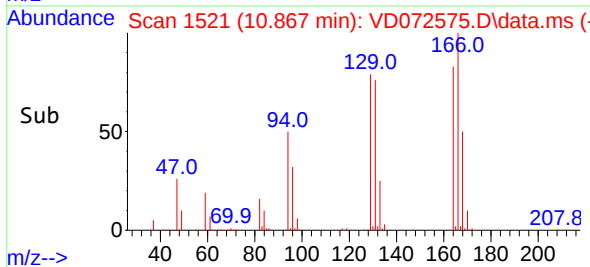
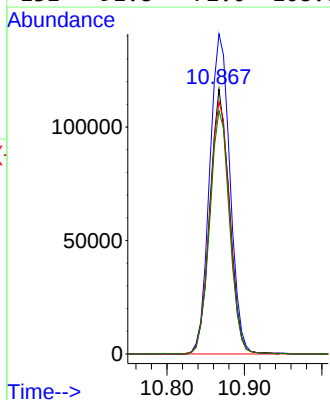
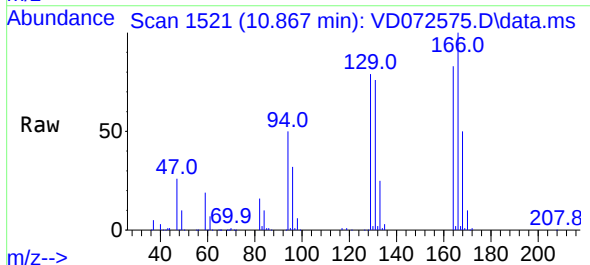
Manual Integrations
APPROVED

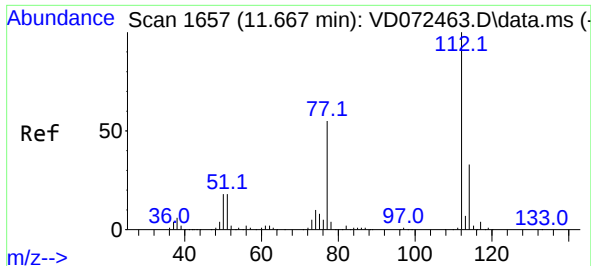
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#64
Tetrachloroethene
Concen: 53.783 ug/l
RT: 10.867 min Scan# 1521
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

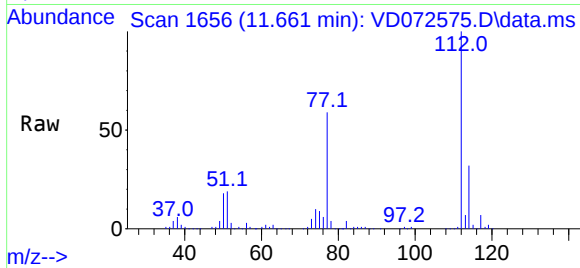
Tgt Ion:164 Resp: 204738
Ion Ratio Lower Upper
164 100
166 120.8 98.5 147.7
129 95.3 74.6 111.8
131 91.8 72.0 108.0





#65
Chlorobenzene
Concen: 54.666 ug/l
RT: 11.661 min Scan# 1656
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

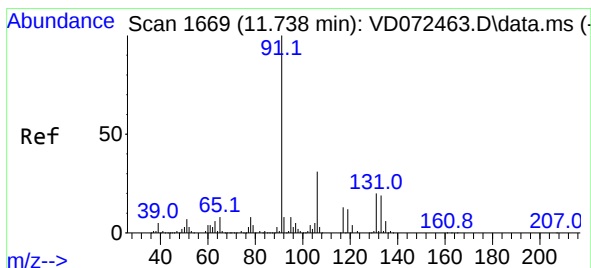
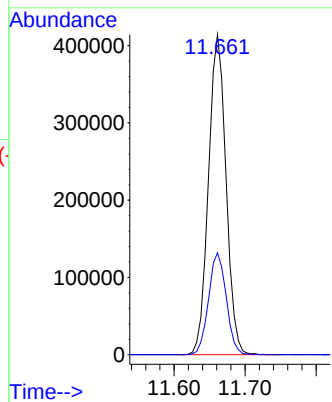
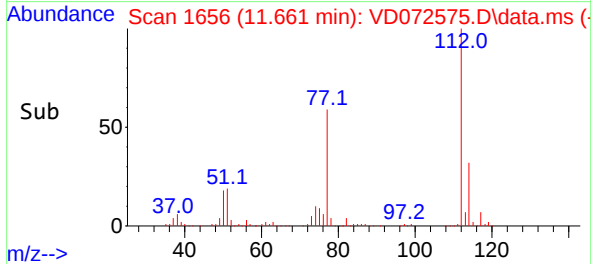
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



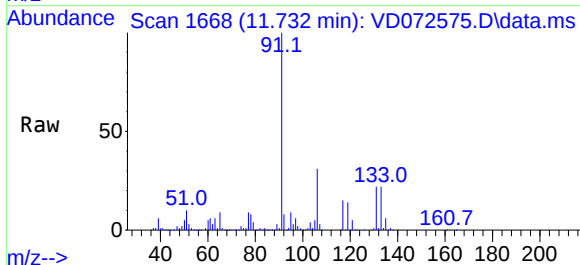
Tgt Ion:112 Resp: 71210
Ion Ratio Lower Upper
112 100
114 31.8 25.8 38.6

Manual Integrations
APPROVED

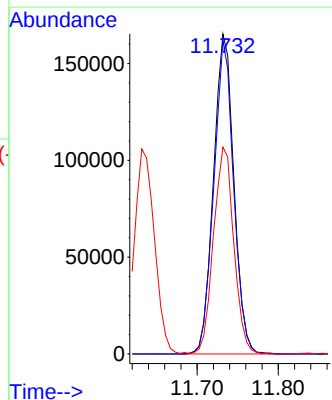
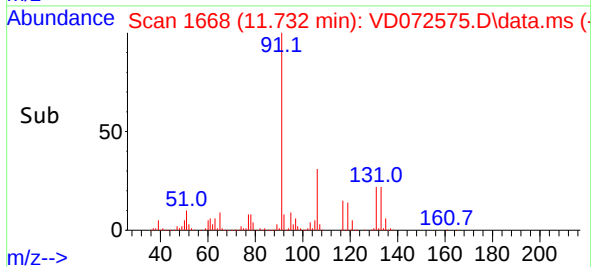
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

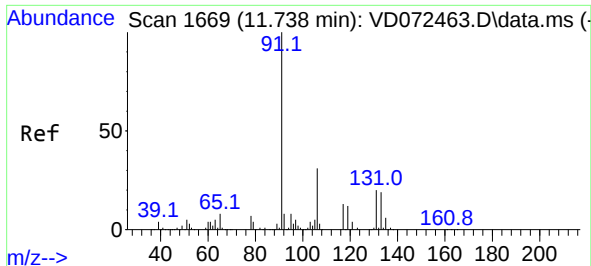


#66
1,1,1,2-Tetrachloroethane
Concen: 55.201 ug/l
RT: 11.732 min Scan# 1668
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39



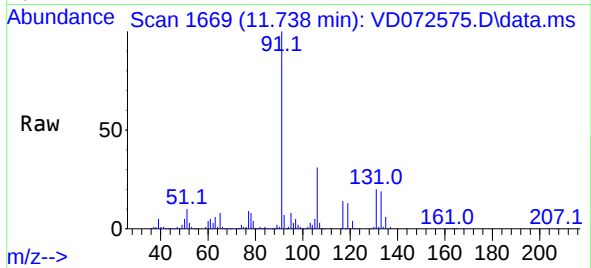
Tgt Ion:131 Resp: 287484
Ion Ratio Lower Upper
131 100
133 95.6 48.1 144.3
119 64.6 31.9 95.9





#67
Ethyl Benzene
Concen: 55.855 ug/l
RT: 11.738 min Scan# 1669
Delta R.T. -0.000 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

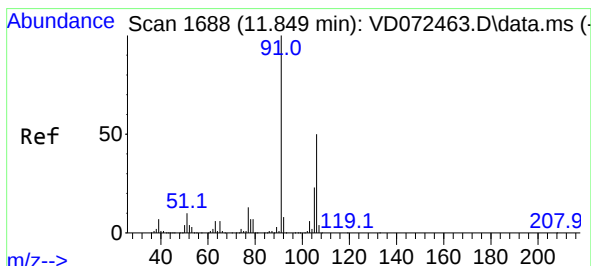
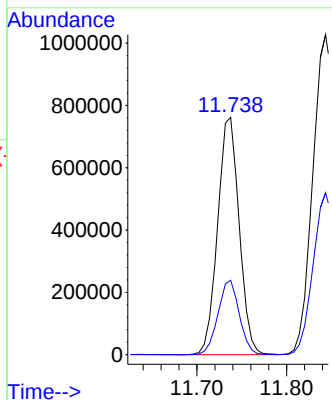
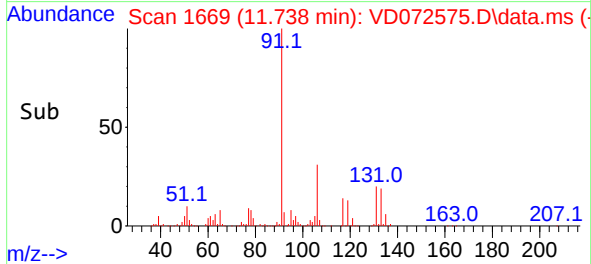
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



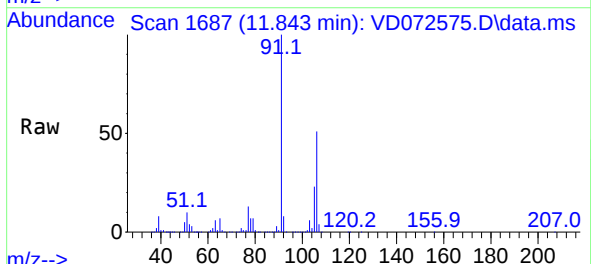
Tgt Ion: 91 Resp: 1269560
Ion Ratio Lower Upper
91 100
106 31.4 24.2 36.4

Manual Integrations
APPROVED

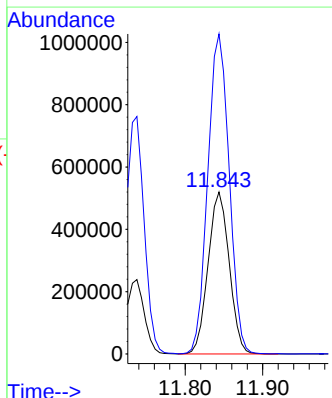
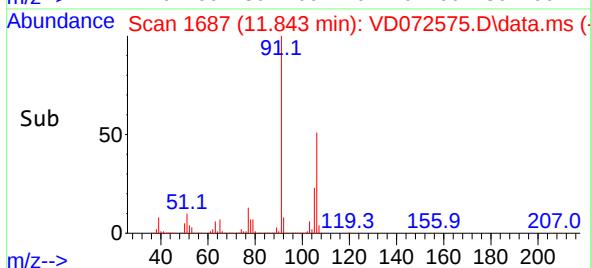
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

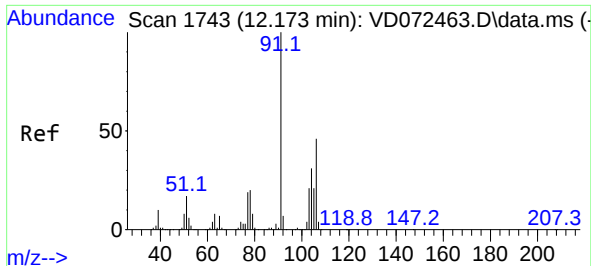


#68
m/p-Xylenes
Concen: 114.181 ug/l
RT: 11.843 min Scan# 1687
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39



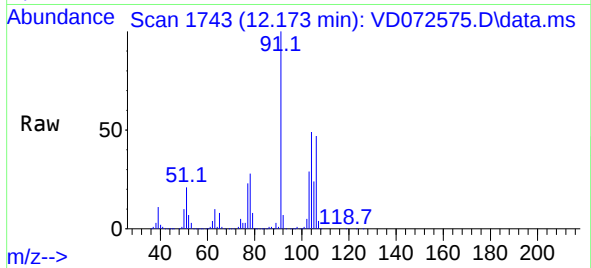
Tgt Ion:106 Resp: 984600
Ion Ratio Lower Upper
106 100
91 200.0 163.7 245.5





#69
o-Xylene
Concen: 57.446 ug/l
RT: 12.173 min Scan# 1743
Delta R.T. -0.000 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

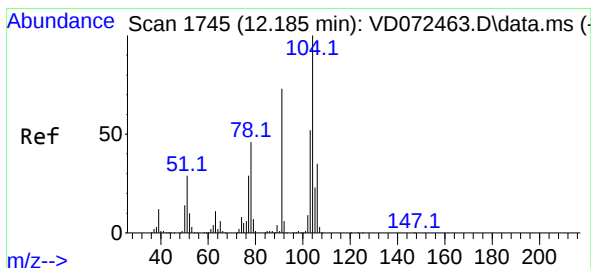
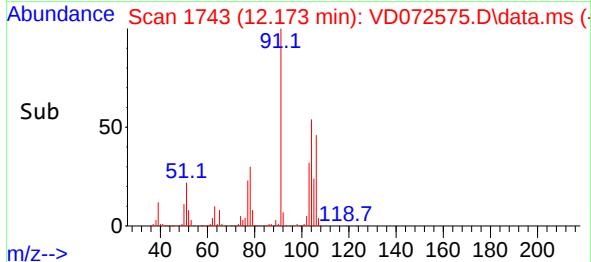
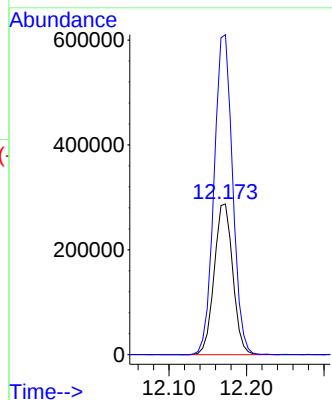
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



Tgt Ion:106 Resp: 477950
Ion Ratio Lower Upper
106 100
91 212.4 110.4 331.2

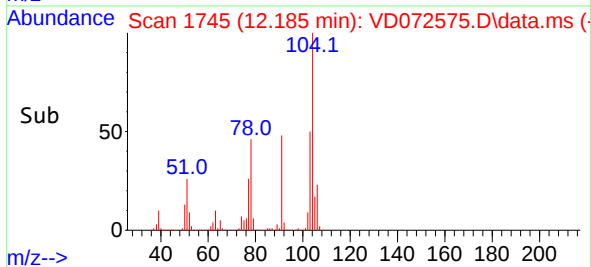
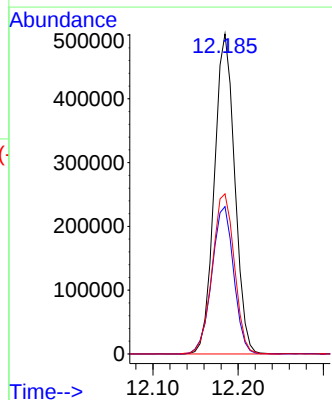
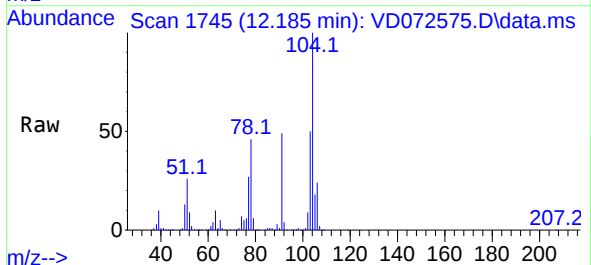
Manual Integrations
APPROVED

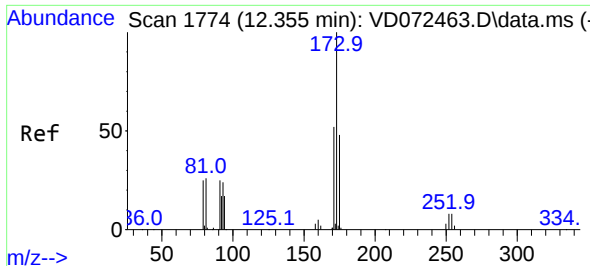
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#70
Styrene
Concen: 56.846 ug/l
RT: 12.185 min Scan# 1745
Delta R.T. -0.000 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

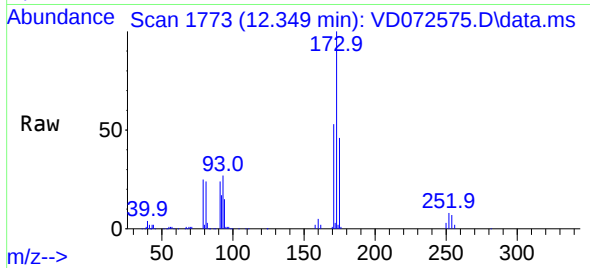
Tgt Ion:104 Resp: 833544
Ion Ratio Lower Upper
104 100
78 49.4 41.8 62.8
103 54.4 44.2 66.4





#71
Bromoform
Concen: 54.485 ug/l
RT: 12.349 min Scan# 1773
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

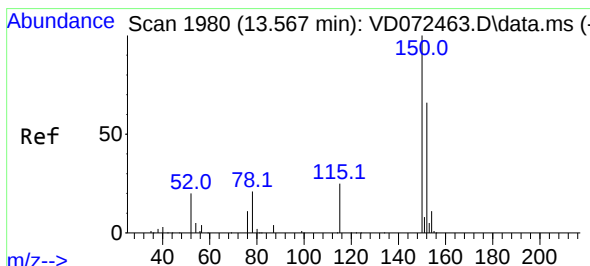
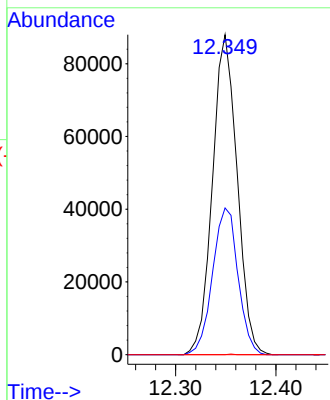
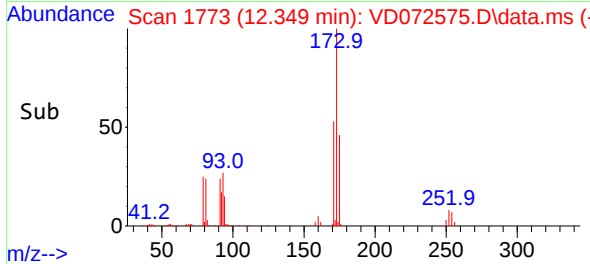
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



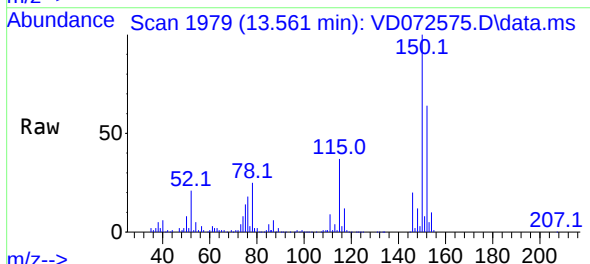
Tgt Ion:173 Resp: 150427
Ion Ratio Lower Upper
173 100
175 47.2 23.9 71.8
254 0.0 0.0 0.0

Manual Integrations
APPROVED

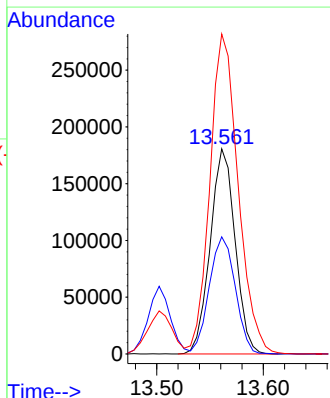
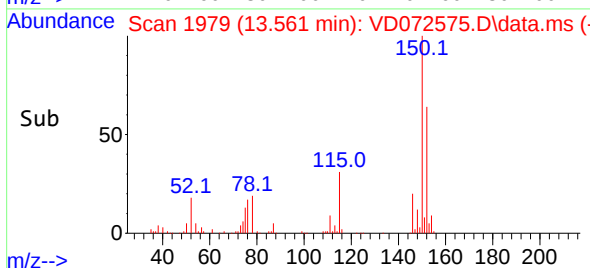
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

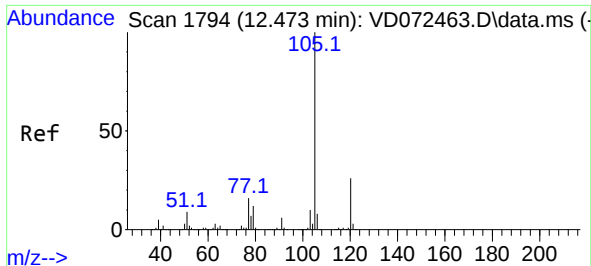


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.561 min Scan# 1979
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39



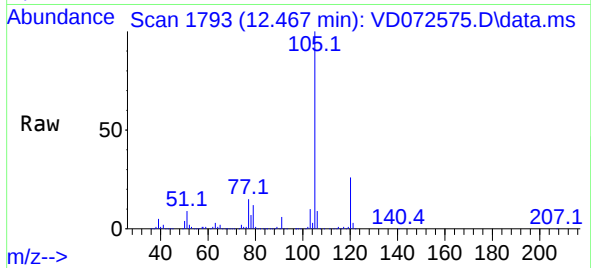
Tgt Ion:152 Resp: 293360
Ion Ratio Lower Upper
152 100
115 59.7 31.3 93.8
150 176.9 0.0 348.6





#73
Isopropylbenzene
Concen: 54.141 ug/l
RT: 12.467 min Scan# 11
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

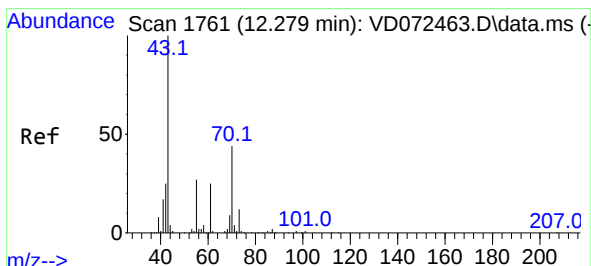
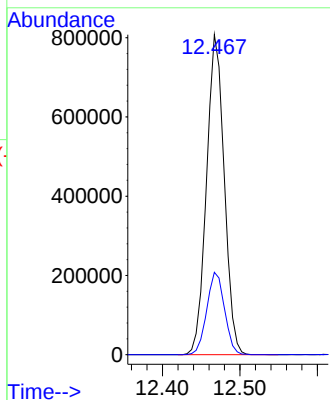
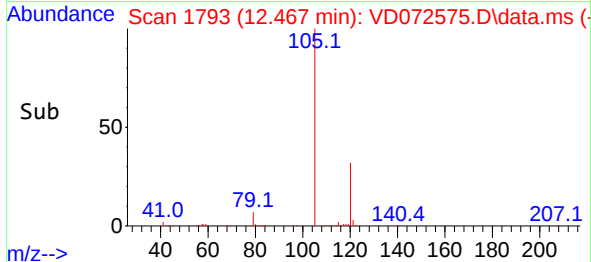
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



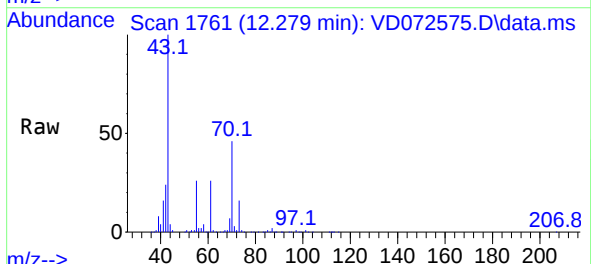
Tgt Ion:105 Resp: 128271
Ion Ratio Lower Upper
105 100
120 25.8 13.0 38.9

Manual Integrations
APPROVED

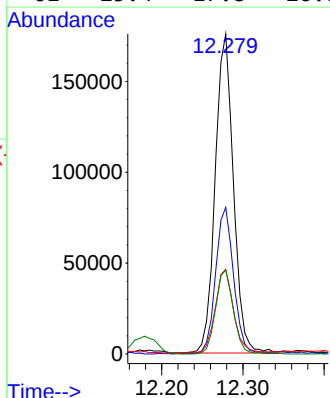
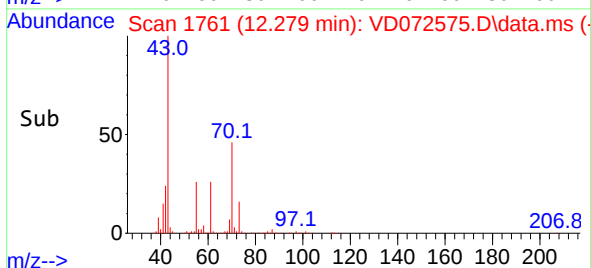
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

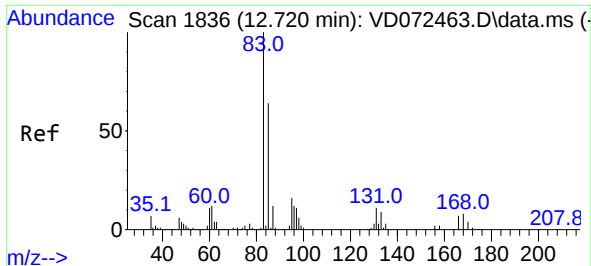


#74
N-ethyl acetate
Concen: 55.293 ug/l
RT: 12.279 min Scan# 1761
Delta R.T. -0.000 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39



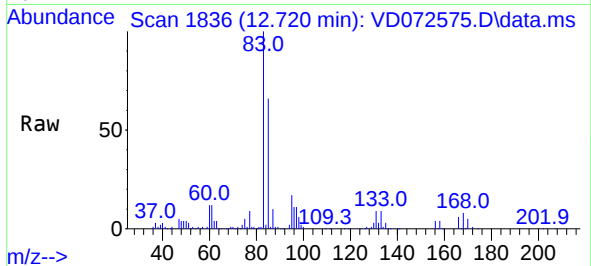
Tgt Ion: 43 Resp: 274864
Ion Ratio Lower Upper
43 100
70 45.6 31.3 46.9
55 26.7 20.0 30.0
61 25.4 17.8 26.8





#75
1,1,2,2-Tetrachloroethane
Concen: 51.542 ug/l
RT: 12.720 min Scan# 1836
Delta R.T. -0.000 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

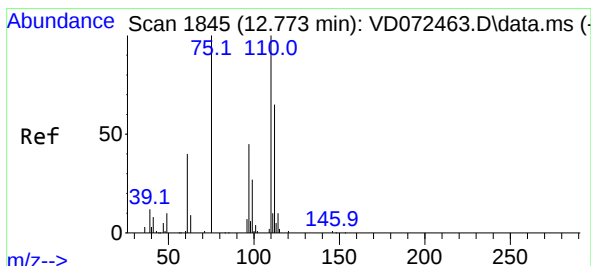
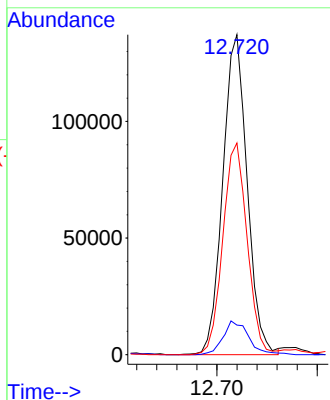
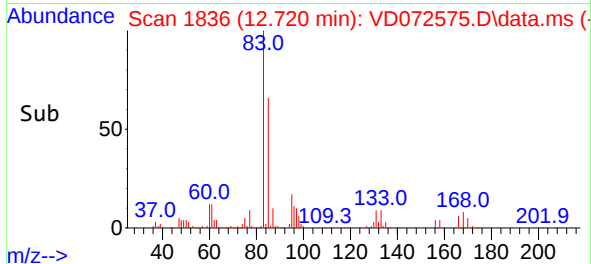
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 83 Resp: 231299
Ion Ratio Lower Upper
83 100
131 11.1 5.0 14.9
85 66.1 32.6 98.0

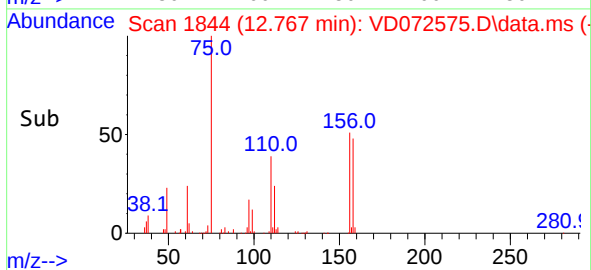
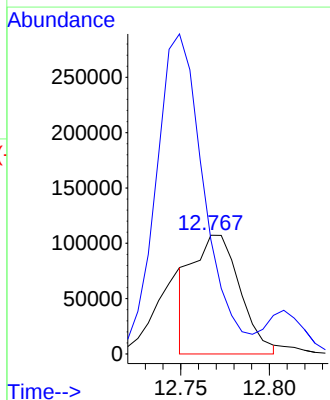
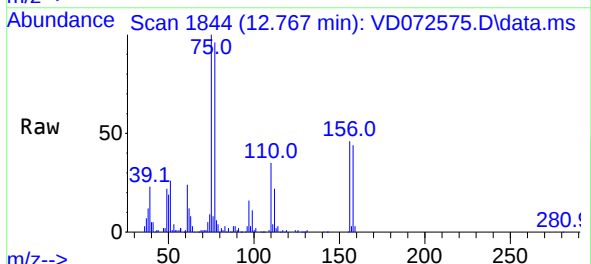
Manual Integrations
APPROVED

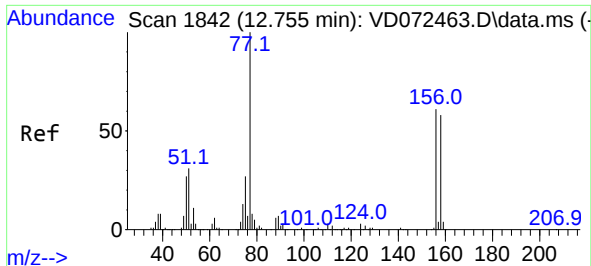
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#76
1,2,3-Trichloropropane
Concen: 62.392 ug/l m
RT: 12.767 min Scan# 1844
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

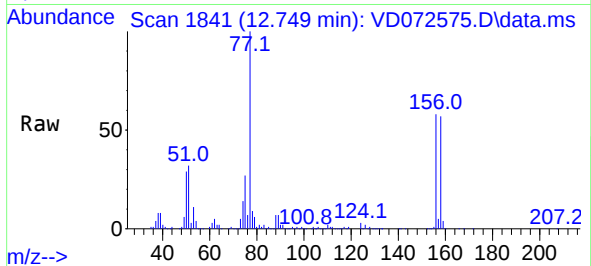
Tgt Ion: 75 Resp: 199629
Ion Ratio Lower Upper
75 100
77 275.3 0.0 0.0#





#77
Bromobenzene
Concen: 54.154 ug/l
RT: 12.749 min Scan# 1841
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

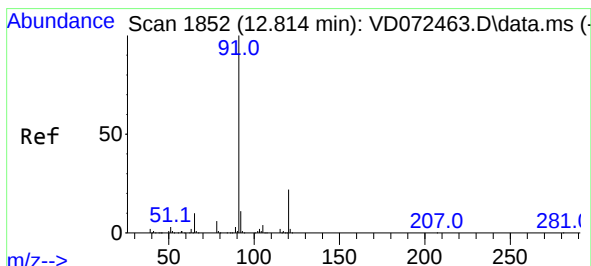
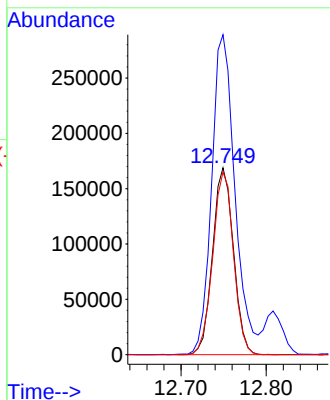
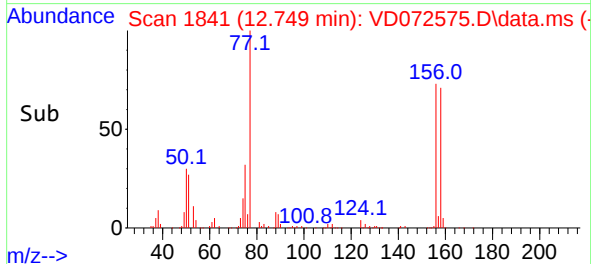
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



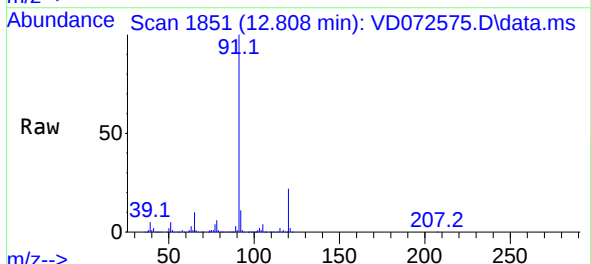
Tgt Ion:156 Resp: 287574
Ion Ratio Lower Upper
156 100
77 191.1 102.8 308.3
158 97.3 48.7 146.1

Manual Integrations
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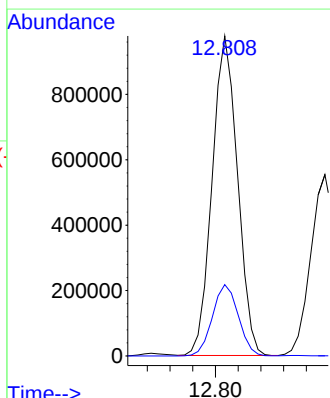
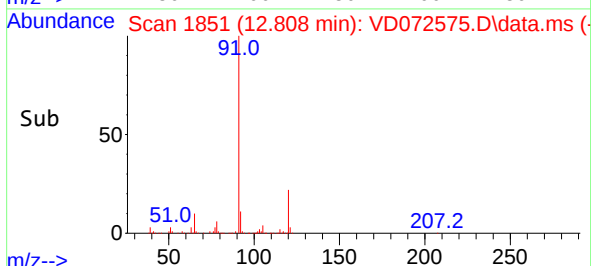
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

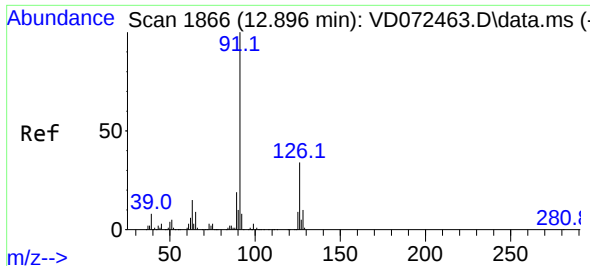


#78
n-propylbenzene
Concen: 53.080 ug/l
RT: 12.808 min Scan# 1851
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39



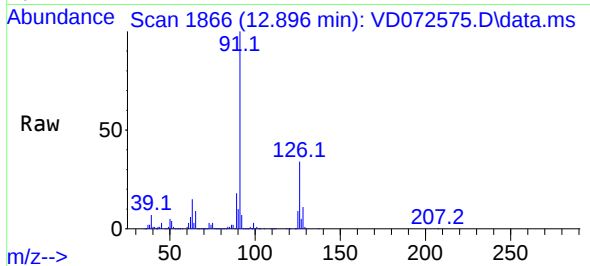
Tgt Ion: 91 Resp: 1517083
Ion Ratio Lower Upper
91 100
120 22.8 10.9 32.9





#79
2-Chlorotoluene
Concen: 53.787 ug/l
RT: 12.896 min Scan# 1866
Delta R.T. -0.000 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

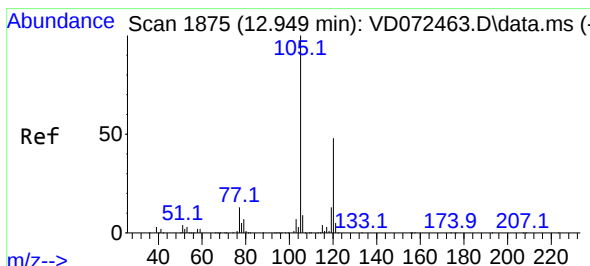
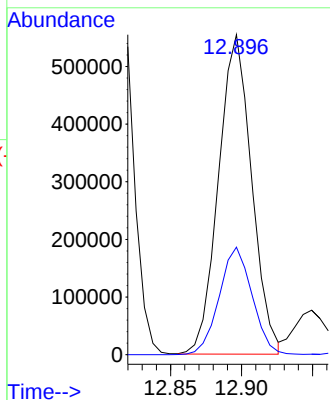
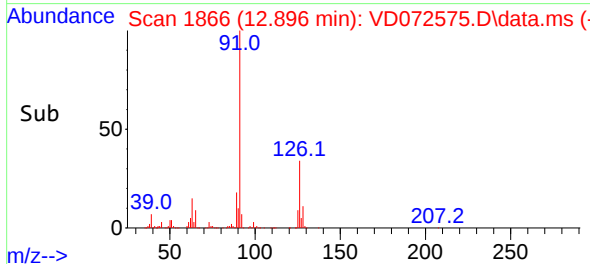
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



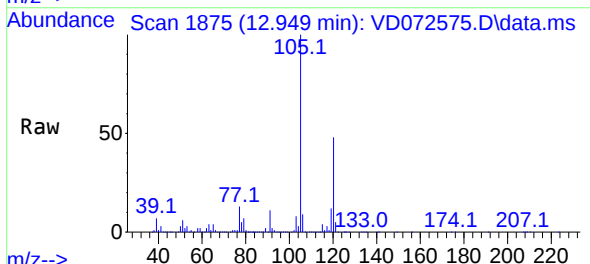
Tgt Ion: 91 Resp: 899034
Ion Ratio Lower Upper
91 100
126 33.5 16.2 48.6

Manual Integrations
APPROVED

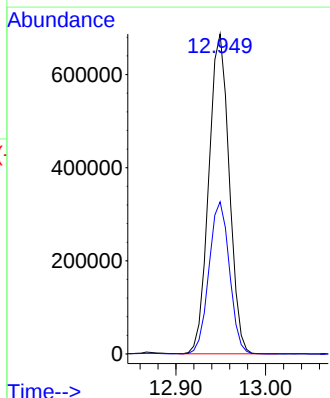
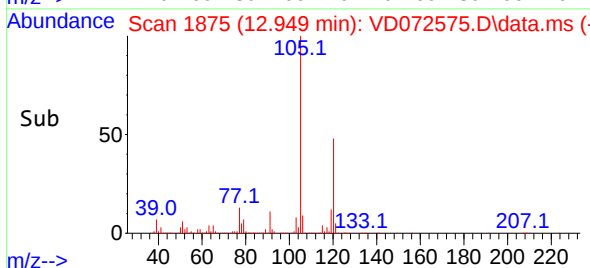
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

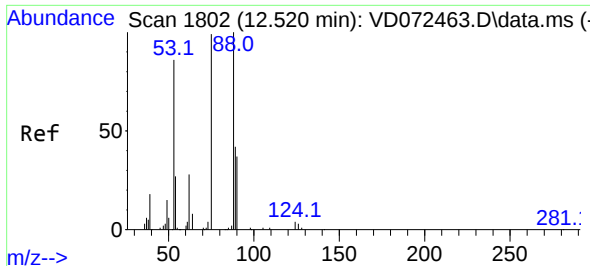


#80
1,3,5-Trimethylbenzene
Concen: 53.489 ug/l
RT: 12.949 min Scan# 1875
Delta R.T. -0.000 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39



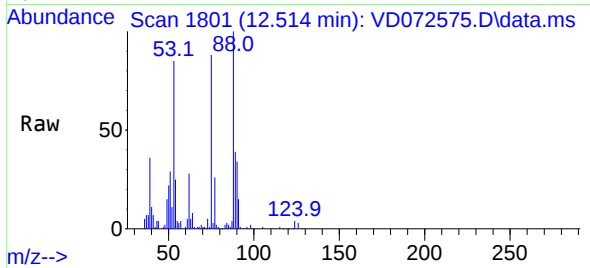
Tgt Ion:105 Resp: 1085334
Ion Ratio Lower Upper
105 100
120 47.8 24.3 72.8





#81
trans-1,4-Dichloro-2-butene
Concen: 49.604 ug/l
RT: 12.514 min Scan# 1801
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

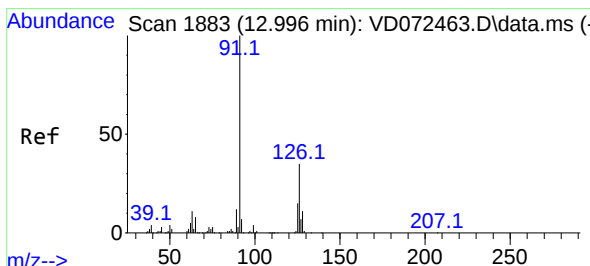
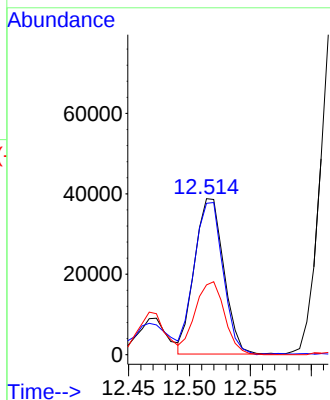
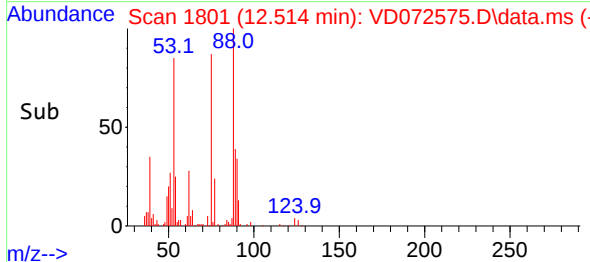
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 75 Resp: 64680
Ion Ratio Lower Upper
75 100
53 96.4 86.5 129.7
89 47.6 33.9 50.9

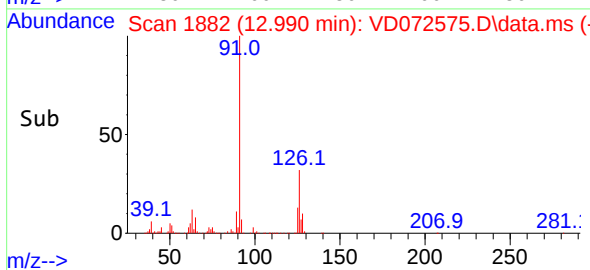
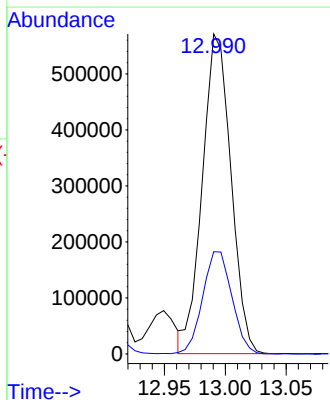
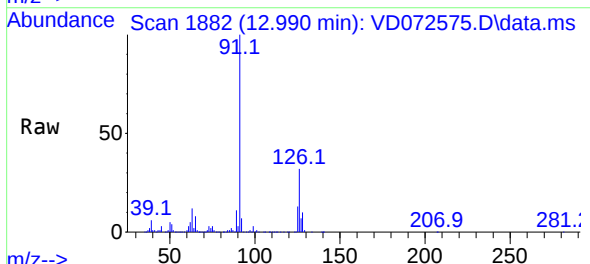
Manual Integrations
APPROVED

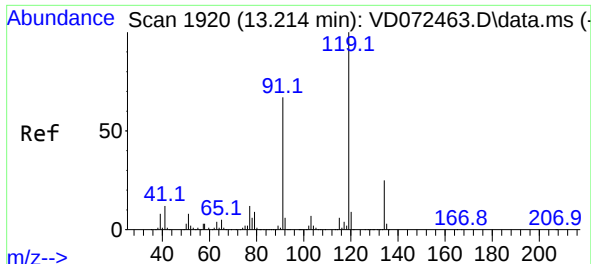
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#82
4-Chlorotoluene
Concen: 53.687 ug/l
RT: 12.990 min Scan# 1882
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

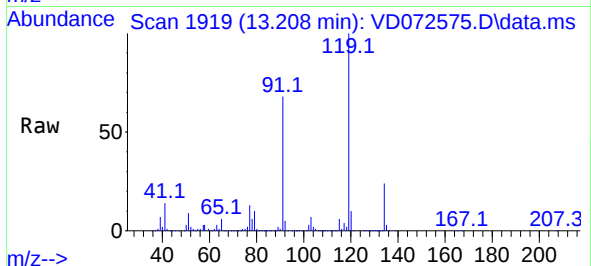
Tgt Ion: 91 Resp: 934595
Ion Ratio Lower Upper
91 100
126 32.8 16.5 49.5





#83
tert-Butylbenzene
Concen: 54.596 ug/l
RT: 13.208 min Scan# 1919
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

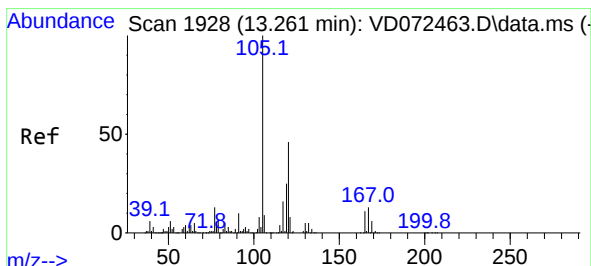
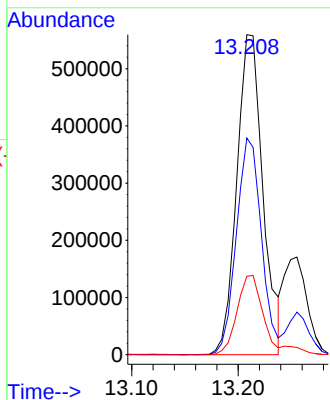
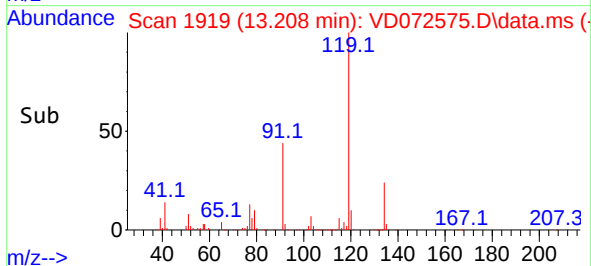
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



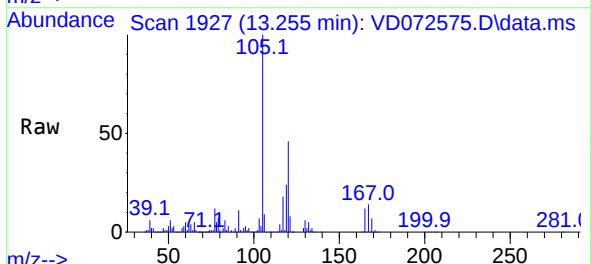
Tgt Ion:119 Resp: 959039
Ion Ratio Lower Upper
119 100
91 64.8 34.8 104.5
134 26.0 13.3 39.9

Manual Integrations
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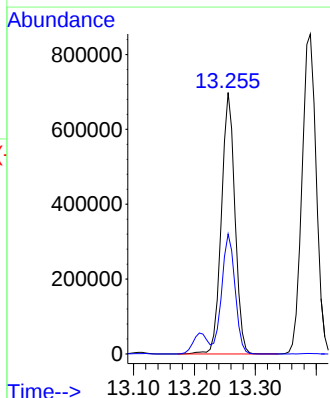
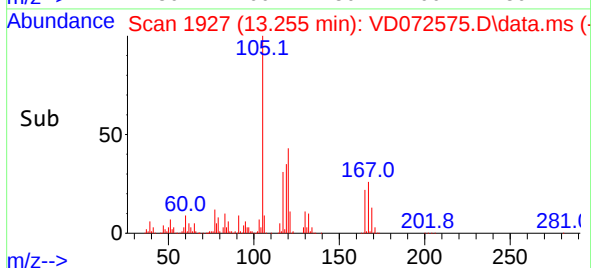
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

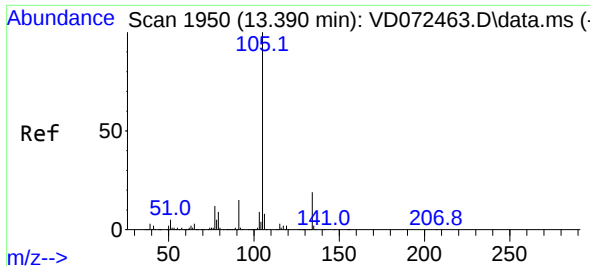


#84
1,2,4-Trimethylbenzene
Concen: 54.146 ug/l
RT: 13.255 min Scan# 1927
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39



Tgt Ion:105 Resp: 1074364
Ion Ratio Lower Upper
105 100
120 45.4 22.3 66.8





#85
 sec-Butylbenzene
 Concen: 52.270 ug/l
 RT: 13.390 min Scan# 1950
 Delta R.T. -0.000 min
 Lab File: VD072575.D
 Acq: 08 Apr 2022 22:39

Instrument :

MSVOA_D

ClientSampleId :

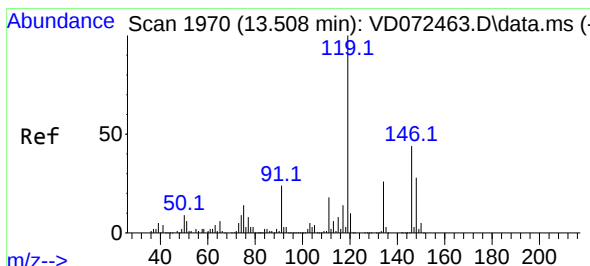
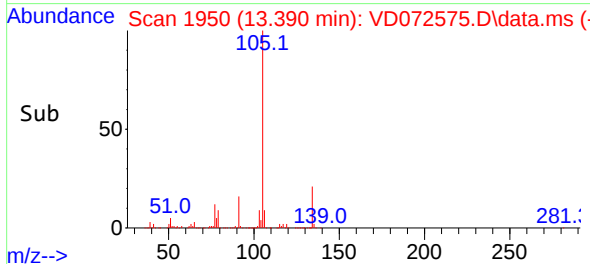
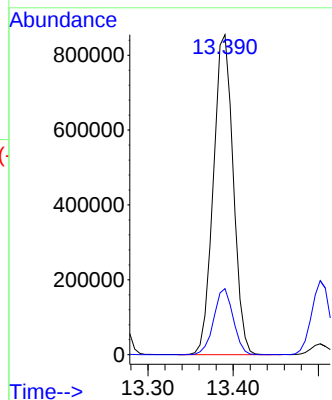
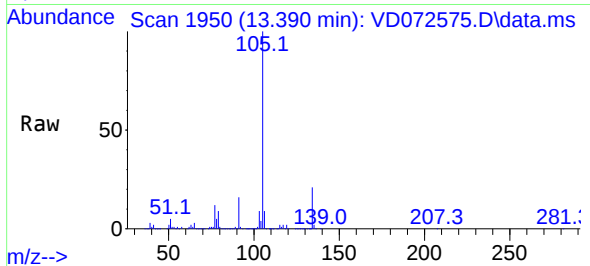
VSTDCCC050EC

Tgt Ion:105 Resp: 138304
 Ion Ratio Lower Upper
 105 100
 134 20.2 9.8 29.3

Manual Integrations

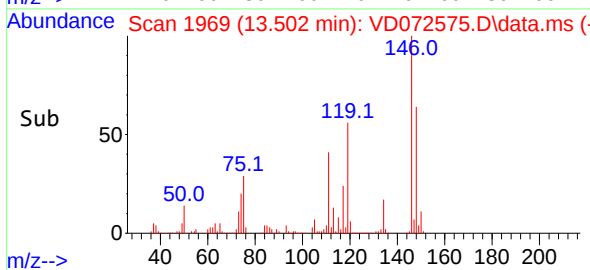
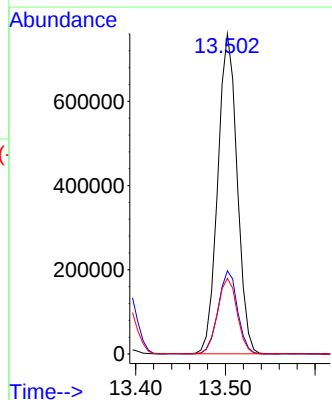
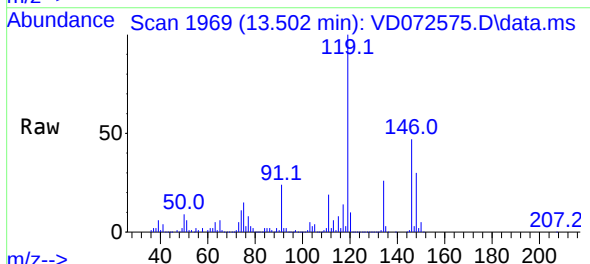
APPROVED

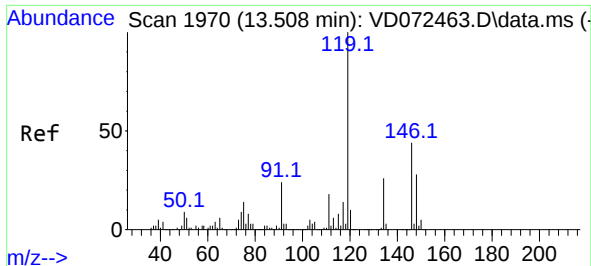
Reviewed By :Mahesh Dadoda 04/11/2022
 Supervised By :Semsettin Yesilyurt 04/11/2022



#86
 p-Isopropyltoluene
 Concen: 52.583 ug/l
 RT: 13.502 min Scan# 1969
 Delta R.T. -0.006 min
 Lab File: VD072575.D
 Acq: 08 Apr 2022 22:39

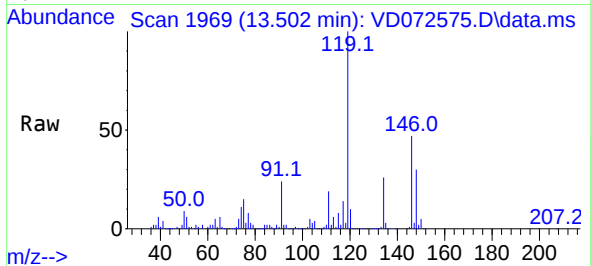
Tgt Ion:119 Resp: 1137247
 Ion Ratio Lower Upper
 119 100
 134 26.1 12.9 38.6
 91 23.9 12.1 36.3





#87
1,3-Dichlorobenzene
Concen: 52.563 ug/l
RT: 13.502 min Scan# 1969
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

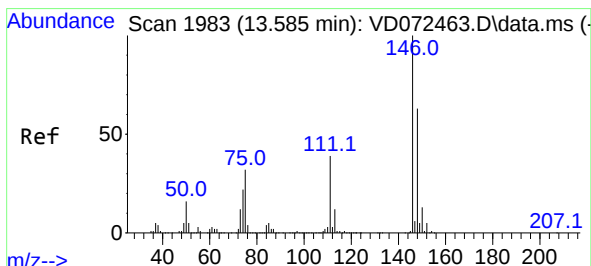
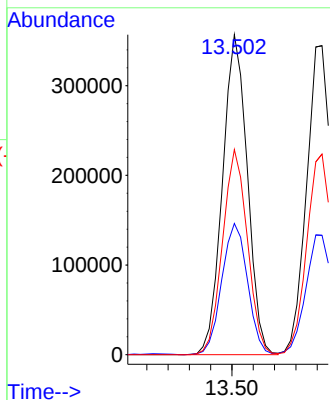
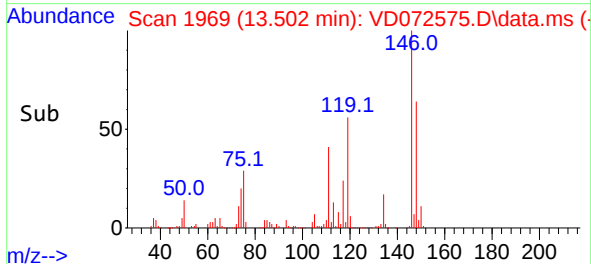
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



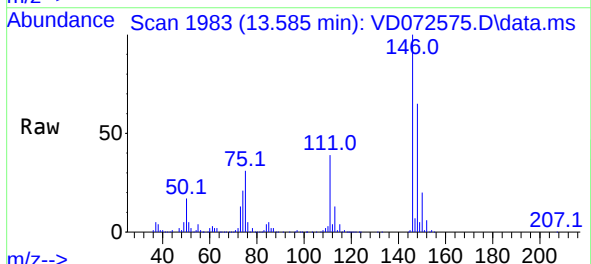
Tgt Ion:146 Resp: 57838
Ion Ratio Lower Upper
146 100
111 42.5 20.4 61.3
148 64.0 31.9 95.7

Manual Integrations
APPROVED

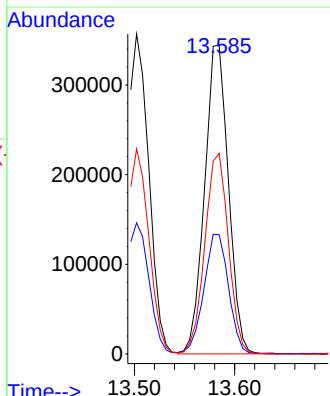
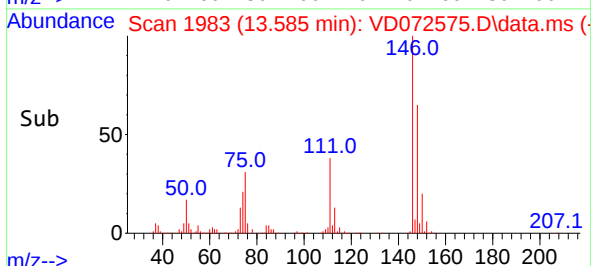
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

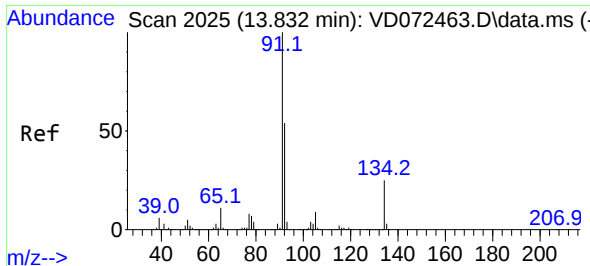


#88
1,4-Dichlorobenzene
Concen: 51.397 ug/l
RT: 13.585 min Scan# 1983
Delta R.T. -0.000 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39



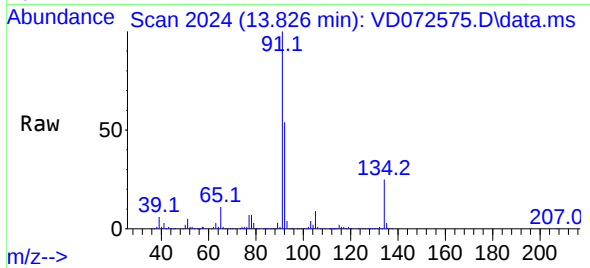
Tgt Ion:146 Resp: 570014
Ion Ratio Lower Upper
146 100
111 40.2 20.3 60.9
148 64.5 31.7 95.1





#89
n-Butylbenzene
Concen: 51.418 ug/l
RT: 13.826 min Scan# 2025
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

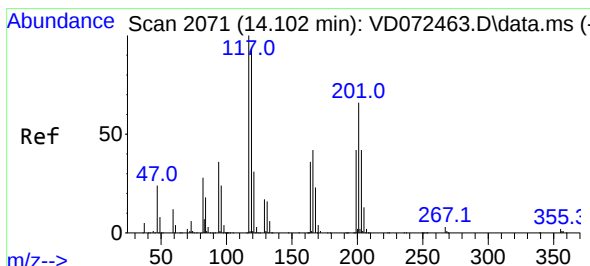
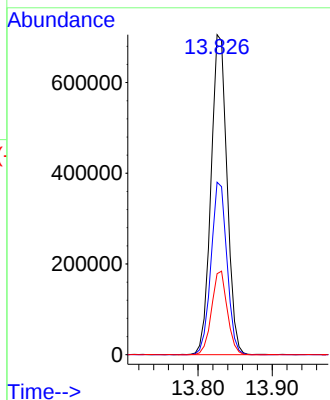
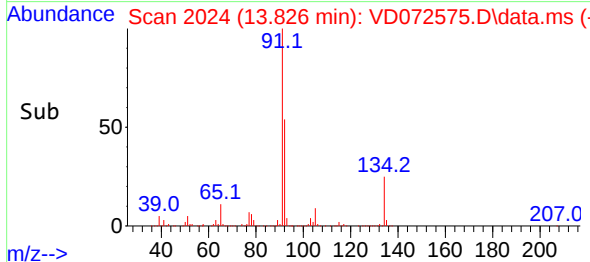
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 91 Resp: 1059350
Ion Ratio Lower Upper
91 100
92 53.4 26.6 79.8
134 25.5 12.3 36.9

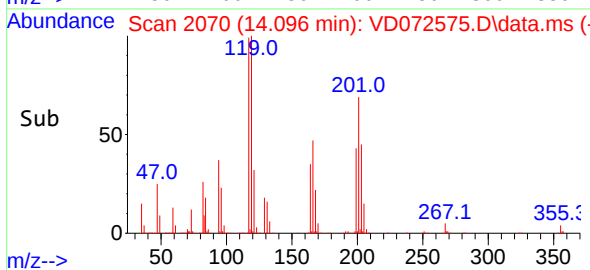
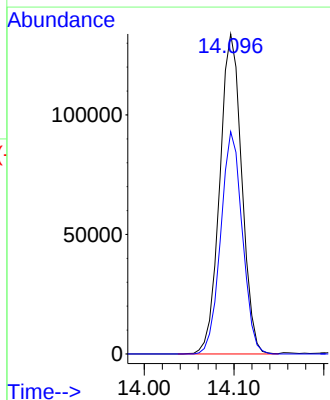
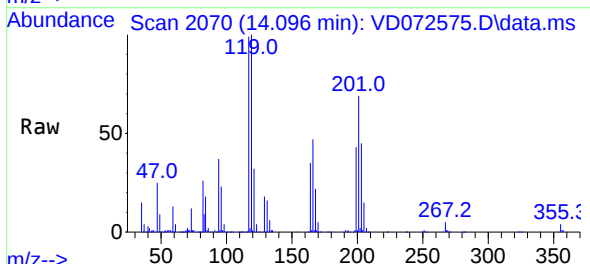
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#90
Hexachloroethane
Concen: 51.465 ug/l
RT: 14.096 min Scan# 2070
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

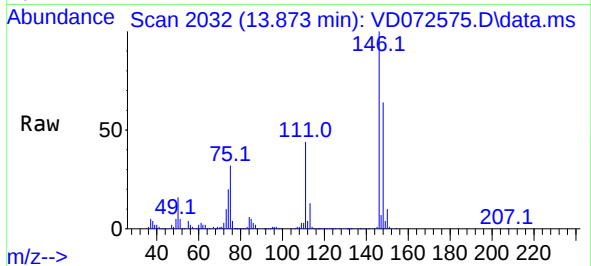
Tgt Ion:117 Resp: 227862
Ion Ratio Lower Upper
117 100
201 68.1 33.4 100.2





#91
1,2-Dichlorobenzene
Concen: 53.564 ug/l
RT: 13.873 min Scan# 2033
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

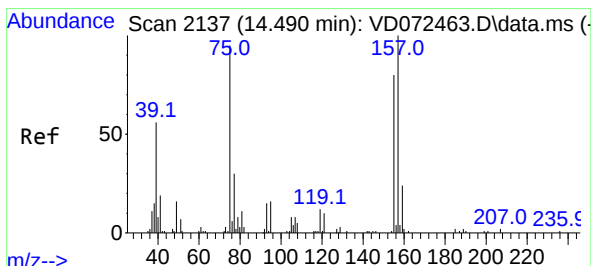
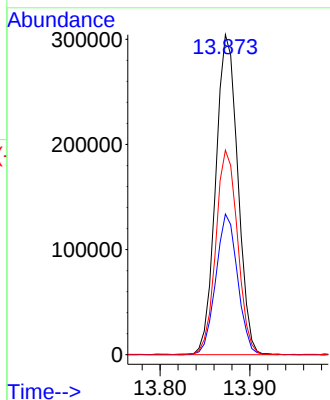
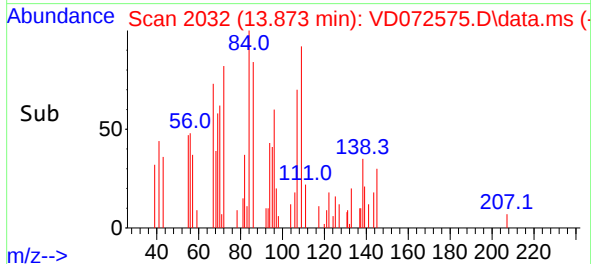
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



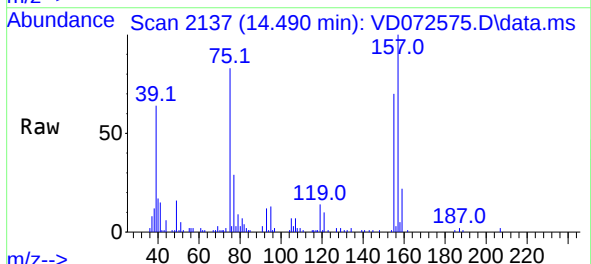
Tgt Ion:146 Resp: 519840
Ion Ratio Lower Upper
146 100
111 43.4 21.1 63.3
148 63.3 31.7 95.1

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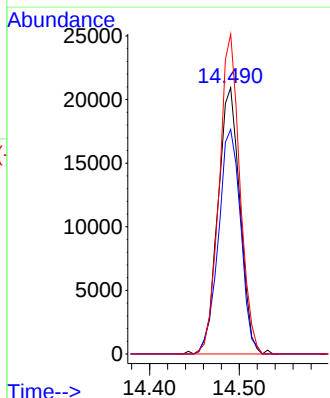
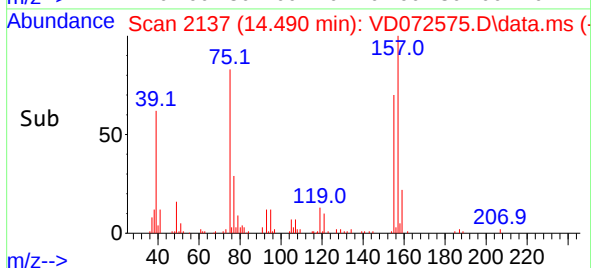
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

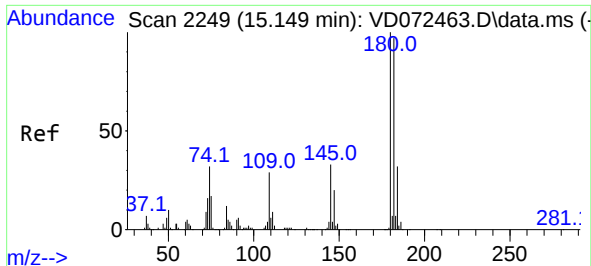


#92
1,2-Dibromo-3-Chloropropane
Concen: 53.749 ug/l
RT: 14.490 min Scan# 2137
Delta R.T. -0.000 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39



Tgt Ion: 75 Resp: 35672
Ion Ratio Lower Upper
75 100
155 84.8 36.8 110.3
157 112.9 48.4 145.0





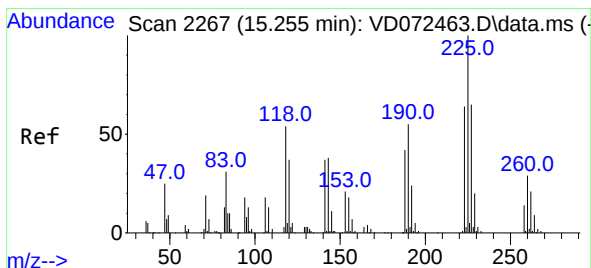
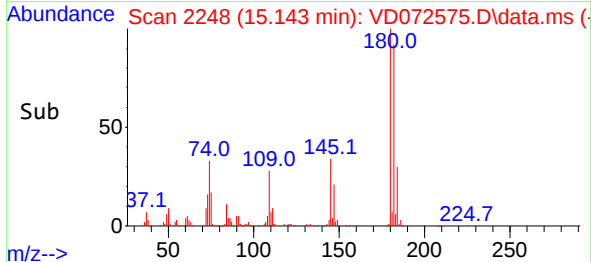
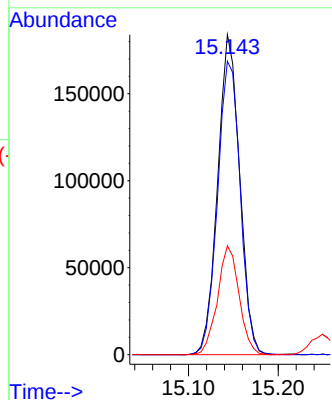
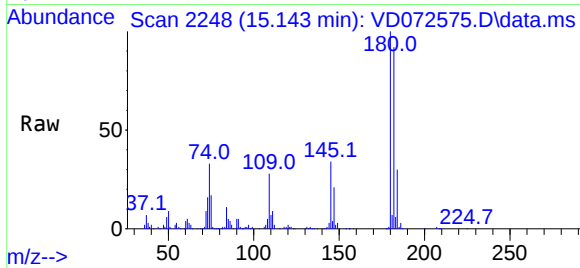
#93
1,2,4-Trichlorobenzene
Concen: 52.026 ug/l
RT: 15.143 min Scan# 21
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC

Tgt Ion:180 Resp: 31297
Ion Ratio Lower Upper
180 100
182 94.5 47.3 142.0
145 33.4 16.2 48.5

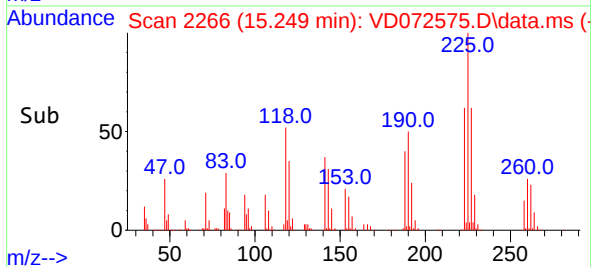
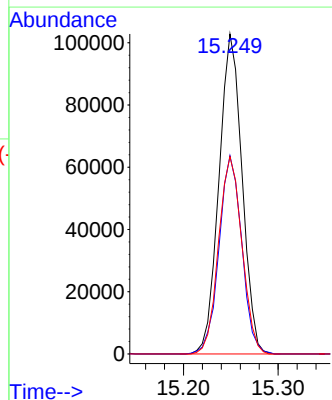
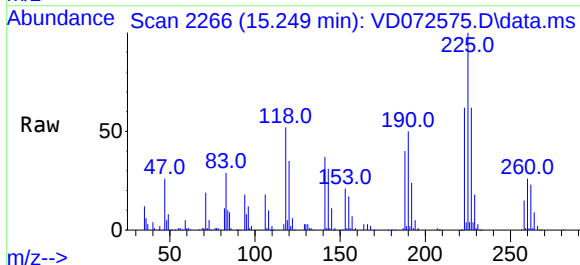
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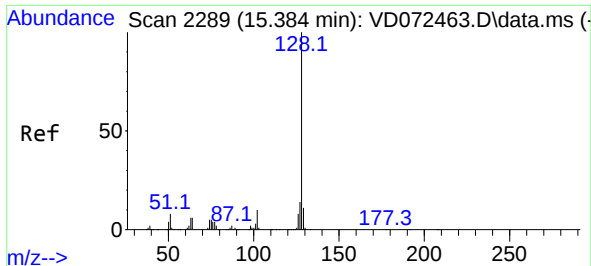
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#94
Hexachlorobutadiene
Concen: 51.769 ug/l
RT: 15.249 min Scan# 2266
Delta R.T. -0.006 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

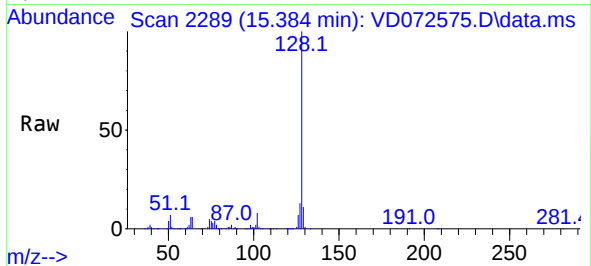
Tgt Ion:225 Resp: 174445
Ion Ratio Lower Upper
225 100
223 60.9 31.1 93.2
227 62.2 32.4 97.0





#95
Naphthalene
Concen: 51.154 ug/l
RT: 15.384 min Scan# 2111
Delta R.T. -0.000 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39

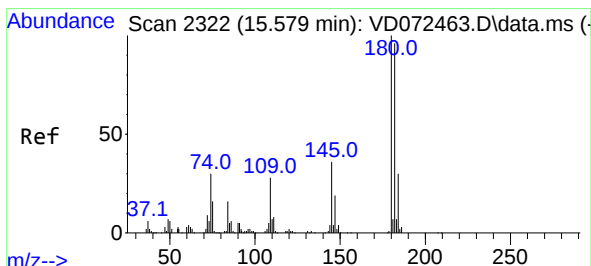
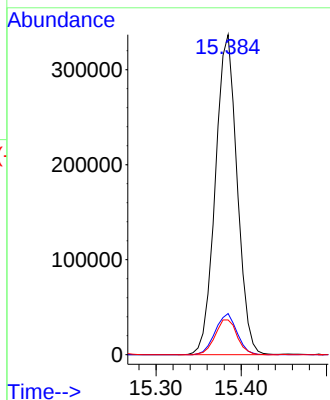
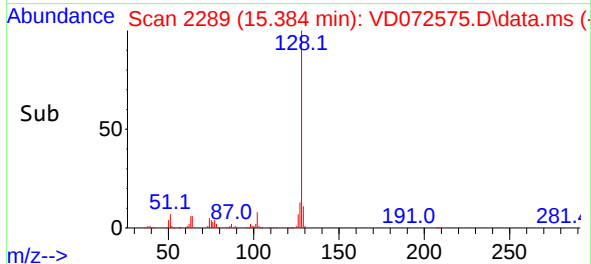
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



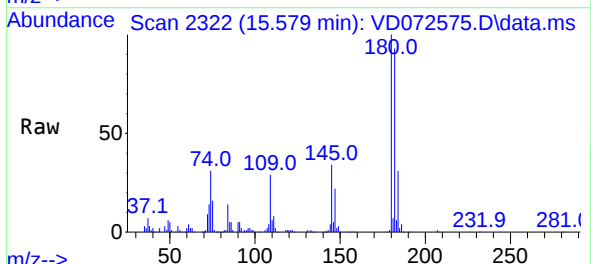
Tgt Ion:128 Resp: 597942
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 11.1 8.4 12.6

Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#96
1,2,3-Trichlorobenzene
Concen: 53.056 ug/l
RT: 15.579 min Scan# 2322
Delta R.T. -0.000 min
Lab File: VD072575.D
Acq: 08 Apr 2022 22:39



Tgt Ion:180 Resp: 278568
Ion Ratio Lower Upper
180 100
182 96.0 47.6 142.9
145 35.6 17.1 51.3

