

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030122\
 Data File : VX027261.D
 Acq On : 01 Mar 2022 20:11
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Mar 02 00:38:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 23 13:06:57 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	76546	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	125428	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	113617	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	57192	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	39025	42.450	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	84.900%		
35) Dibromofluoromethane	5.391	113	33181	42.619	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	85.240%		
50) Toluene-d8	8.653	98	121579	41.764	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	83.520%#		
62) 4-Bromofluorobenzene	11.079	95	46651	41.748	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	83.500%		
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.172	85	33252	43.702	ug/l	99
3) Chloromethane	1.294	50	29360	41.279	ug/l	99
4) Vinyl Chloride	1.380	62	28966	40.886	ug/l	99
5) Bromomethane	1.599	94	8230	26.132	ug/l	92
6) Chloroethane	1.685	64	18113	41.635	ug/l	99
7) Trichlorofluoromethane	1.886	101	51093	46.369	ug/l	100
8) Diethyl Ether	2.136	74	17091	44.563	ug/l	90
9) 1,1,2-Trichlorotrifluo...	2.331	101	36446	47.480	ug/l	96
10) Methyl Iodide	2.453	142	26984	26.179	ug/l	95
11) Tert butyl alcohol	2.971	59	40483	226.327	ug/l	97
12) 1,1-Dichloroethene	2.319	96	34838	46.750	ug/l	90
13) Acrolein	2.239	56	34746	210.163	ug/l	99
14) Allyl chloride	2.666	41	60163	45.854	ug/l	95
15) Acrylonitrile	3.068	53	112792	245.743	ug/l	99
16) Acetone	2.386	43	92673	229.595	ug/l	93
17) Carbon Disulfide	2.514	76	86505	44.643	ug/l	100
18) Methyl Acetate	2.709	43	48733	46.776	ug/l	97
19) Methyl tert-butyl Ether	3.117	73	123043	48.119	ug/l	99
20) Methylene Chloride	2.794	84	39772	47.540	ug/l	94
21) trans-1,2-Dichloroethene	3.093	96	37388	47.046	ug/l	95
22) Diisopropyl ether	3.770	45	121150	47.365	ug/l	93
23) Vinyl Acetate	3.727	43	529978	245.367	ug/l	96
24) 1,1-Dichloroethane	3.617	63	68953	47.687	ug/l	99
25) 2-Butanone	4.562	43	154702	240.666	ug/l	95
26) 2,2-Dichloropropane	4.483	77	48395	46.136	ug/l	97
27) cis-1,2-Dichloroethene	4.495	96	44563	48.351	ug/l	94
28) Bromochloromethane	4.904	49	26341	45.030	ug/l	91
29) Tetrahydrofuran	5.013	42	101011	234.788	ug/l	95
30) Chloroform	5.099	83	71762	47.783	ug/l	100
31) Cyclohexane	5.477	56	62413	45.331	ug/l	96
32) 1,1,1-Trichloroethane	5.391	97	62397	47.994	ug/l	99
36) 1,1-Dichloropropene	5.702	75	52326	46.052	ug/l	97
37) Ethyl Acetate	4.721	43	59133	47.400	ug/l	98
38) Carbon Tetrachloride	5.684	117	56023	47.274	ug/l	96
39) Methylcyclohexane	7.385	83	65160	46.101	ug/l	94
40) Benzene	6.044	78	156162	46.997	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	33950	49.609	ug/l	96
42) 1,2-Dichloroethane	6.092	62	56894	48.265	ug/l	97
43) Isopropyl Acetate	6.348	43	92323	48.107	ug/l	97
44) Trichloroethene	7.129	130	45940	46.218	ug/l	93
45) 1,2-Dichloropropane	7.434	63	39657	48.846	ug/l	99
46) Dibromomethane	7.586	93	28722	49.255	ug/l	95
47) Bromodichloromethane	7.824	83	56016	49.216	ug/l	97
48) Methyl methacrylate	7.696	41	46402	49.951	ug/l	95
49) 1,4-Dioxane	7.659	88	20301	966.684	ug/l	91
51) 4-Methyl-2-Pentanone	8.574	43	304684	244.262	ug/l	96
52) Toluene	8.720	92	104349	49.044	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	56672	44.359	ug/l	95
54) cis-1,3-Dichloropropene	8.372	75	63878	50.278	ug/l #	89
55) 1,1,2-Trichloroethane	9.153	97	41763	49.558	ug/l	99
56) Ethyl methacrylate	9.116	69	64490	49.153	ug/l	93
57) 1,3-Dichloropropane	9.311	76	69369	49.490	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	157400	248.884	ug/l	96
59) 2-Hexanone	9.433	43	233058	244.460	ug/l	96
60) Dibromochloromethane	9.525	129	44791	51.235	ug/l	98
61) 1,2-Dibromoethane	9.610	107	43604	48.586	ug/l	99
64) Tetrachloroethene	9.275	164	48764	47.438	ug/l	94
65) Chlorobenzene	10.079	112	110296	47.623	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	40997	48.812	ug/l	99
67) Ethyl Benzene	10.195	91	194416	47.818	ug/l	98
68) m/p-Xylenes	10.305	106	151454	96.897	ug/l	96
69) o-Xylene	10.646	106	75742	48.282	ug/l	94
70) Styrene	10.659	104	126284	49.196	ug/l	97
71) Bromoform	10.799	173	31741	44.209	ug/l #	99
73) Isopropylbenzene	10.963	105	197355	48.224	ug/l	99
74) N-amyl acetate	10.841	43	77579	49.822	ug/l	95
75) 1,1,2,2-Tetrachloroethane	11.213	83	62782	51.939	ug/l	97
76) 1,2,3-Trichloropropane	11.244	75	66566	57.784	ug/l	90
77) Bromobenzene	11.201	156	48930	47.934	ug/l	92
78) n-propylbenzene	11.305	91	235166	50.558	ug/l	99
79) 2-Chlorotoluene	11.366	91	135469	47.528	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	165251	48.021	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	14490	38.110	ug/l	93
82) 4-Chlorotoluene	11.457	91	154404	47.419	ug/l	97
83) tert-Butylbenzene	11.713	119	164313	49.106	ug/l	96
84) 1,2,4-Trimethylbenzene	11.750	105	171246	50.029	ug/l	99
85) sec-Butylbenzene	11.890	105	201778	48.092	ug/l	99
86) p-Isopropyltoluene	12.012	119	178799	49.989	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	91161	47.461	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	91294	46.485	ug/l	98
89) n-Butylbenzene	12.335	91	143211	47.904	ug/l	100
90) Hexachloroethane	12.542	117	24068	43.440	ug/l	95
91) 1,2-Dichlorobenzene	12.335	146	89362	47.681	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	13849	49.350	ug/l	90
93) 1,2,4-Trichlorobenzene	13.591	180	56518	47.789	ug/l	100
94) Hexachlorobutadiene	13.725	225	22760	46.355	ug/l	98
95) Naphthalene	13.780	128	205358	51.100	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	57125	48.189	ug/l	98

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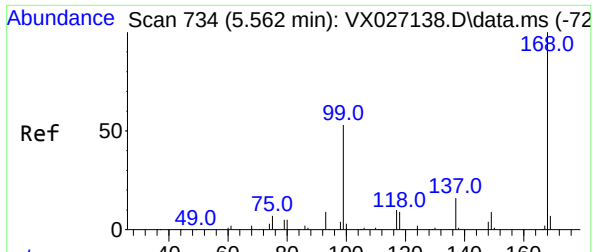
Quant Time: Mar 02 00:38:17 2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

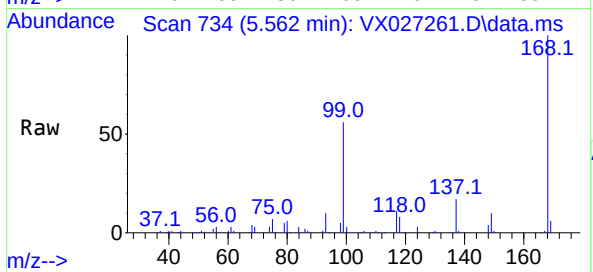
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
Quant Title : SW846 8260
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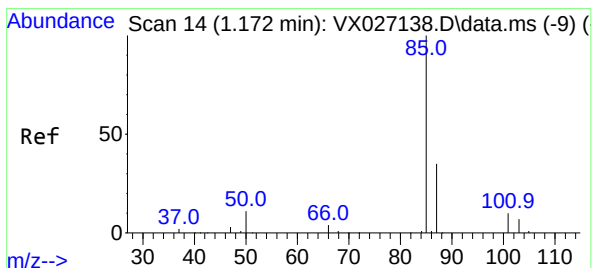
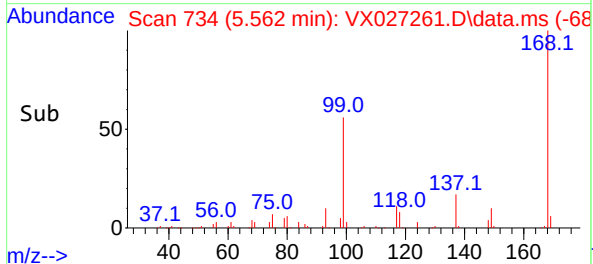
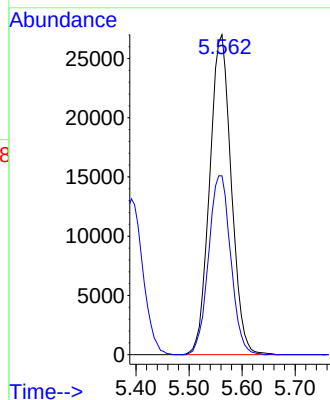


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

Instrument :
MSVOA_X
ClientSampleId :

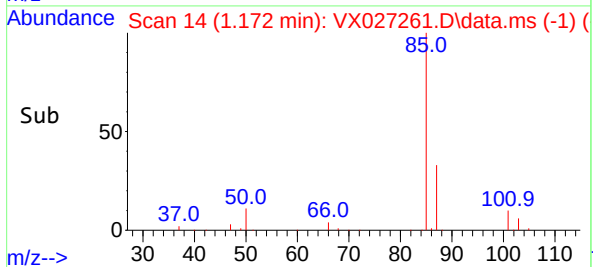
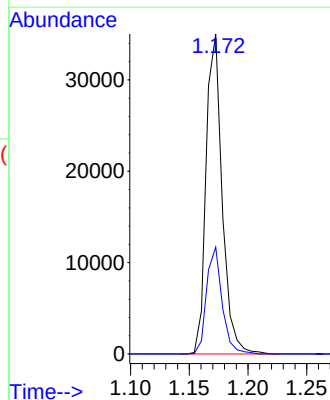
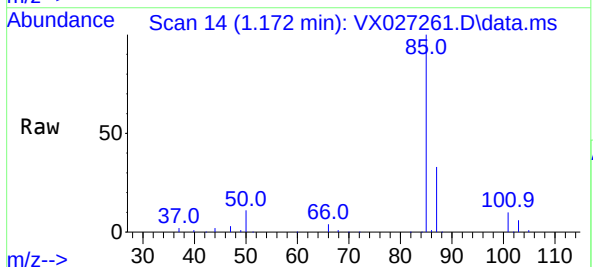


Tgt Ion:168 Resp: 76546
Ion Ratio Lower Upper
168 100
99 55.9 50.3 75.5

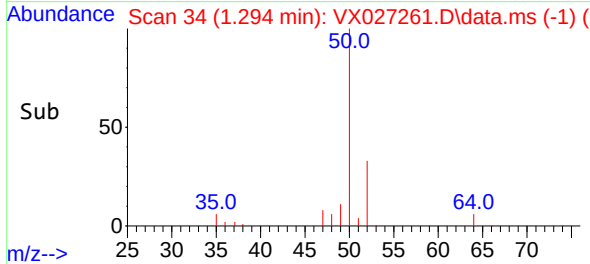
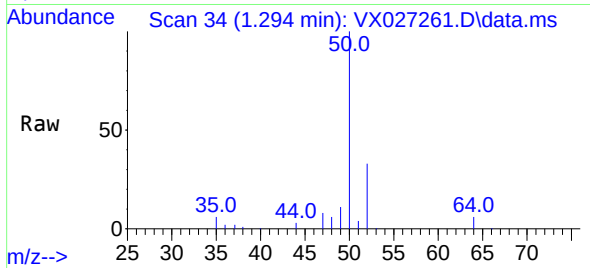
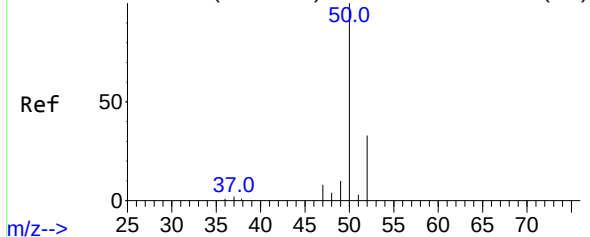


#2
Dichlorodifluoromethane
Concen: 43.702 ug/l
RT: 1.172 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

Tgt Ion: 85 Resp: 33252
Ion Ratio Lower Upper
85 100
87 33.4 16.4 49.1



Abundance Scan 34 (1.294 min): VX027138.D\data.ms (-29)



#3

Chloromethane

Concen: 41.279 ug/l

RT: 1.294 min Scan# 34

Delta R.T. 0.000 min

Lab File: VX027261.D

Acq: 01 Mar 2022 20:11

Instrument :

MSVOA_X

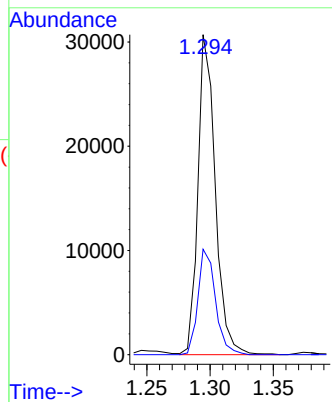
ClientSampleId :

Tgt Ion: 50 Resp: 29360

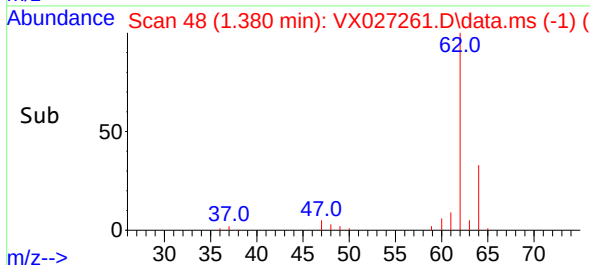
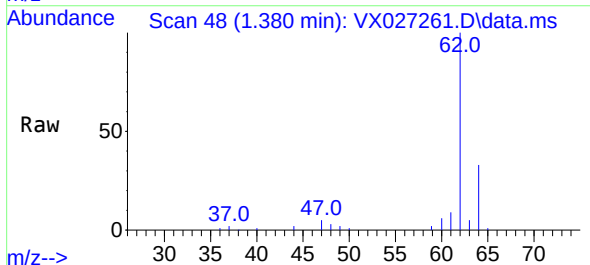
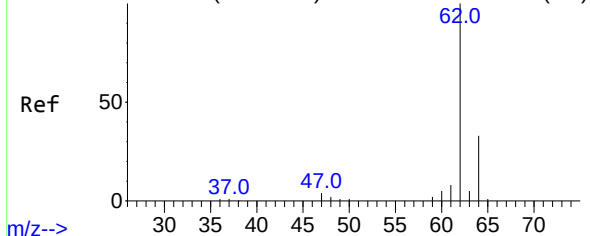
Ion Ratio Lower Upper

50 100

52 32.9 26.1 39.1



Abundance Scan 48 (1.380 min): VX027138.D\data.ms (-43)



#4

Vinyl Chloride

Concen: 40.886 ug/l

RT: 1.380 min Scan# 48

Delta R.T. -0.000 min

Lab File: VX027261.D

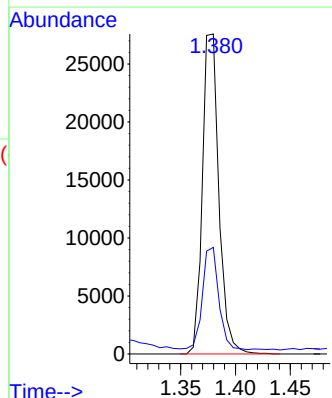
Acq: 01 Mar 2022 20:11

Tgt Ion: 62 Resp: 28966

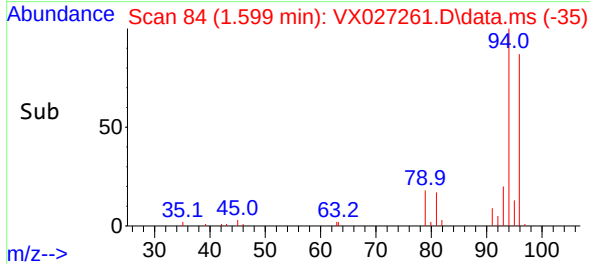
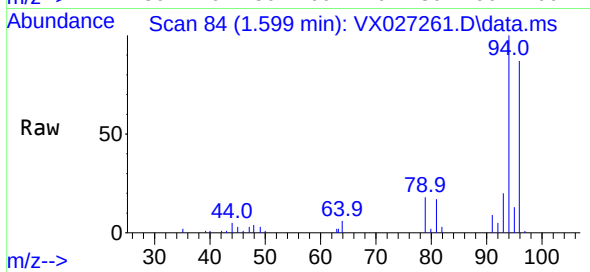
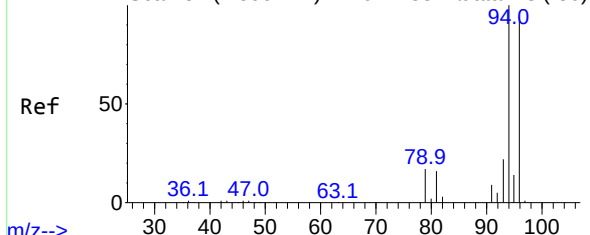
Ion Ratio Lower Upper

62 100

64 32.1 26.2 39.2



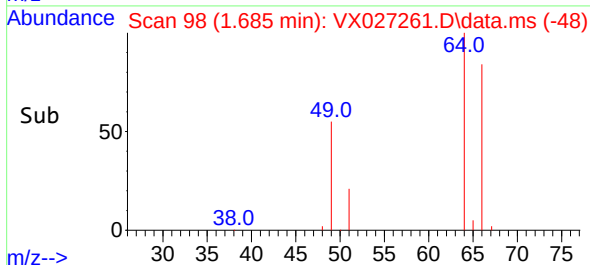
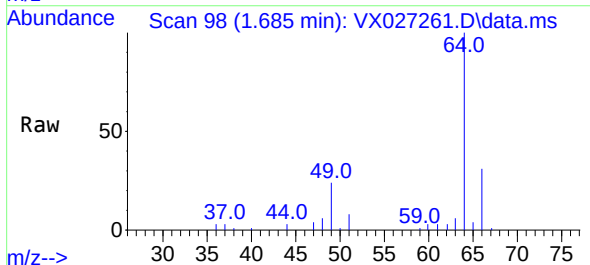
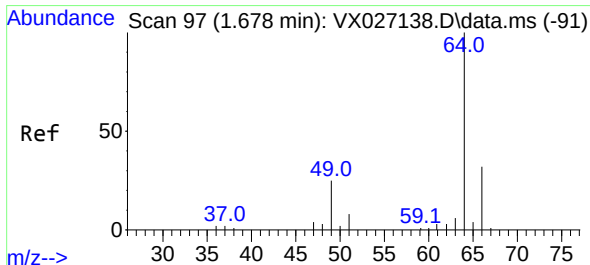
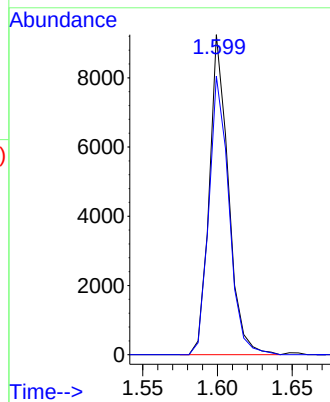
Abundance Scan 84 (1.599 min): VX027138.D\data.ms (-80)



#5
Bromomethane
Concen: 26.132 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

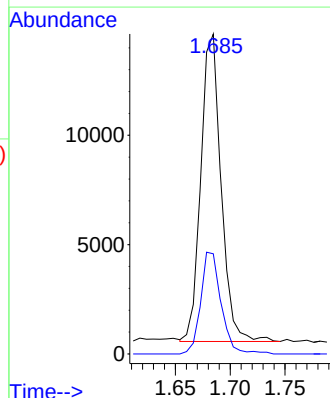
Instrument :
MSVOA_X
ClientSampleId :

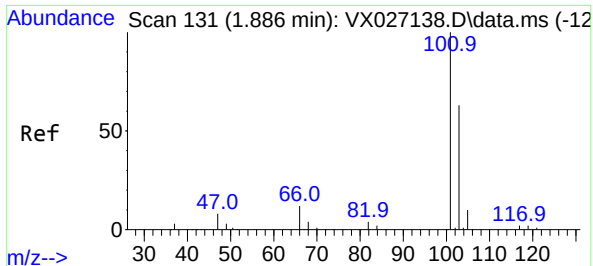
Tgt Ion: 94 Resp: 8230
Ion Ratio Lower Upper
94 100
96 87.1 75.9 113.9



#6
Chloroethane
Concen: 41.635 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.007 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

Tgt Ion: 64 Resp: 18113
Ion Ratio Lower Upper
64 100
66 32.6 25.4 38.2

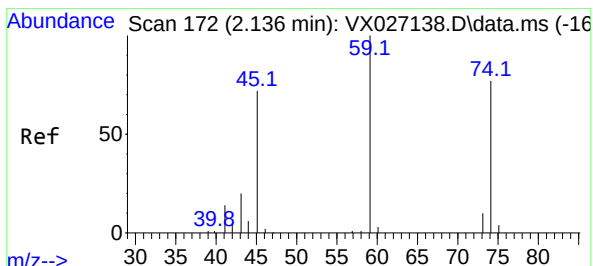
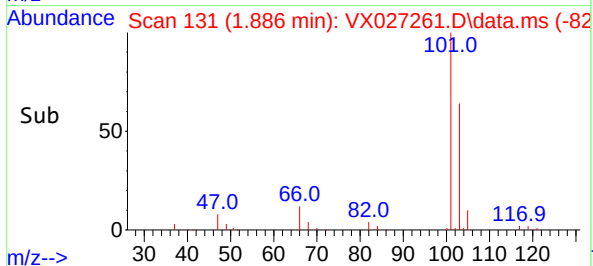
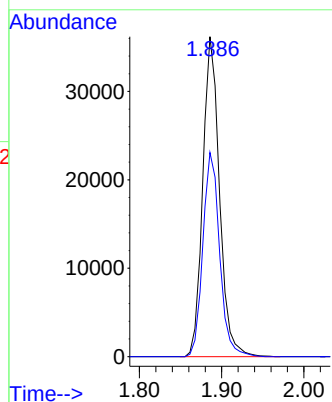
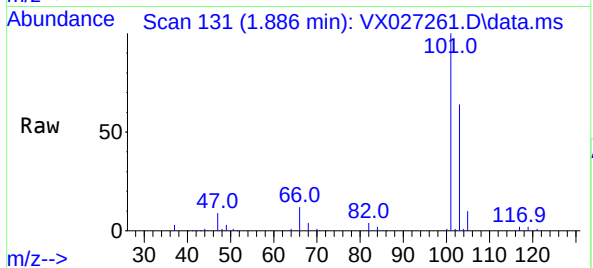




#7
 Trichlorofluoromethane
 Concen: 46.369 ug/l
 RT: 1.886 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX027261.D
 Acq: 01 Mar 2022 20:11

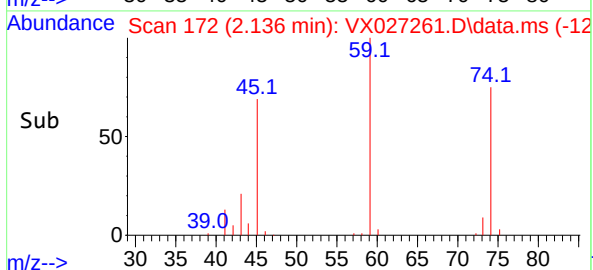
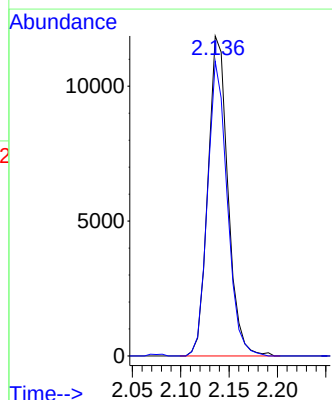
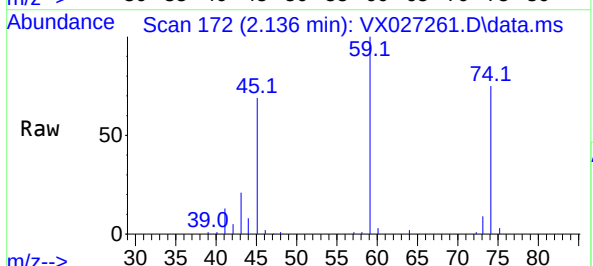
Instrument :
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 ClientSampleId :

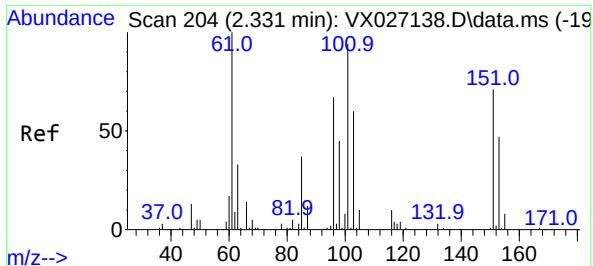
Tgt Ion:101 Resp: 51093
 Ion Ratio Lower Upper
 101 100
 103 63.8 51.3 76.9



#8
 Diethyl Ether
 Concen: 44.563 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. -0.000 min
 Lab File: VX027261.D
 Acq: 01 Mar 2022 20:11

Tgt Ion: 74 Resp: 17091
 Ion Ratio Lower Upper
 74 100
 45 90.9 50.7 152.1

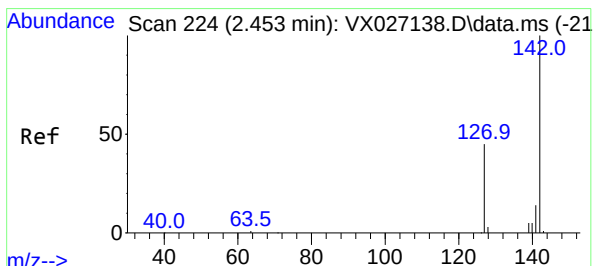
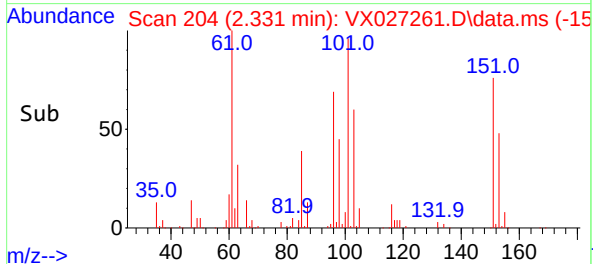
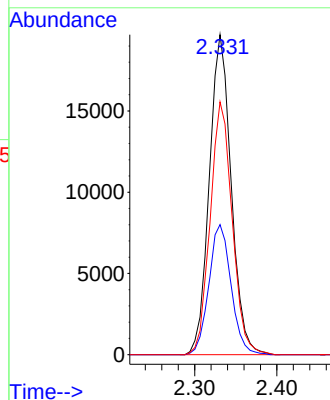
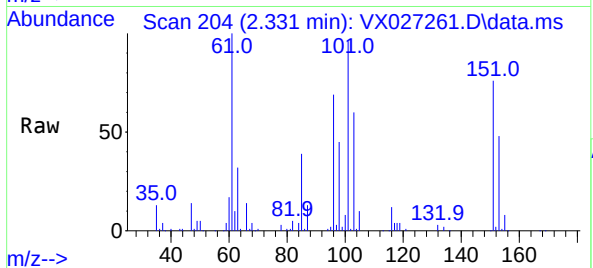




#9
1,1,2-Trichlorotrifluoroethane
Concen: 47.480 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX027261.D
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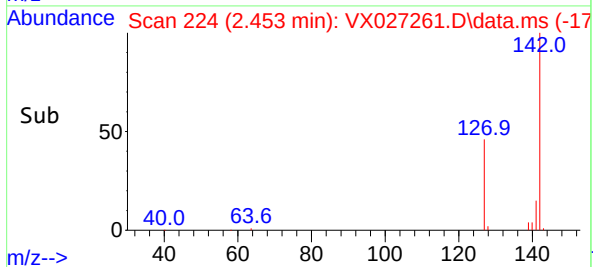
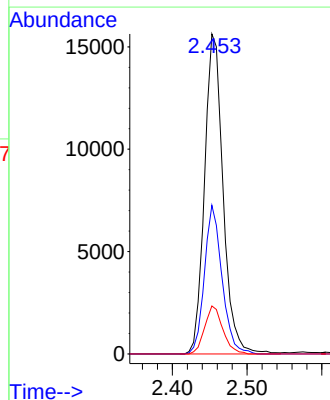
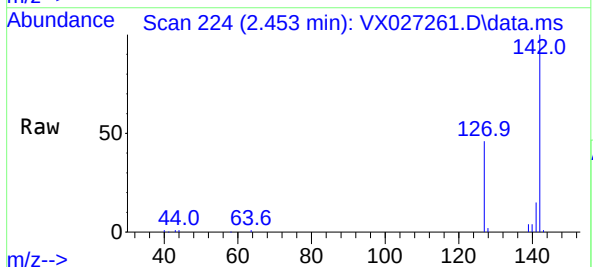
Instrument :
MSVOA_X
ClientSampleId :

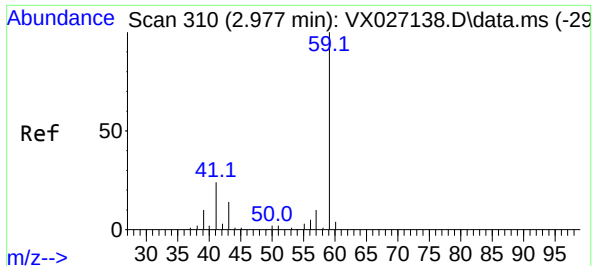
Tgt Ion:101 Resp: 36446
Ion Ratio Lower Upper
101 100
85 41.3 35.3 52.9
151 79.5 61.4 92.2



#10
Methyl Iodide
Concen: 26.179 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

Tgt Ion:142 Resp: 26984
Ion Ratio Lower Upper
142 100
127 44.0 38.1 57.1
141 14.6 11.2 16.8





#11

Tert butyl alcohol

Concen: 226.327 ug/l

RT: 2.971 min Scan# 30

Delta R.T. -0.006 min

Lab File: VX027261.D

Acq: 01 Mar 2022 20:11

Instrument :

MSVOA_X

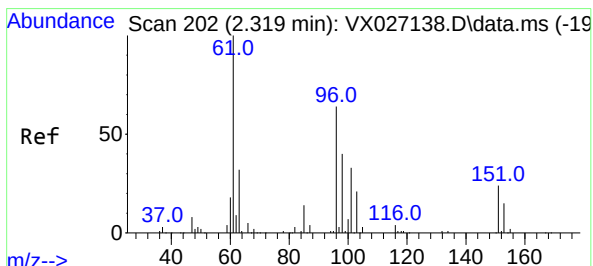
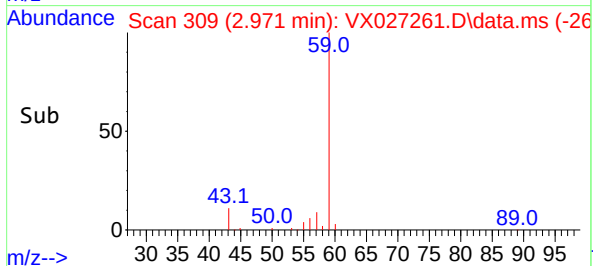
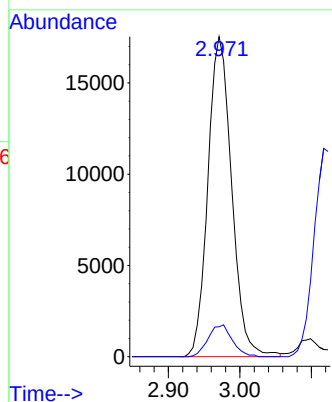
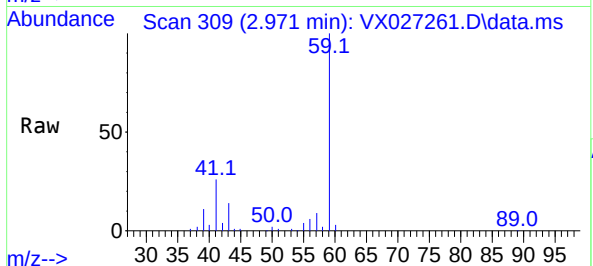
ClientSampleId :

Tgt Ion: 59 Resp: 40483

Ion Ratio Lower Upper

59 100

57 10.1 7.2 10.8



#12

1,1-Dichloroethene

Concen: 46.750 ug/l

RT: 2.319 min Scan# 202

Delta R.T. -0.000 min

Lab File: VX027261.D

Acq: 01 Mar 2022 20:11

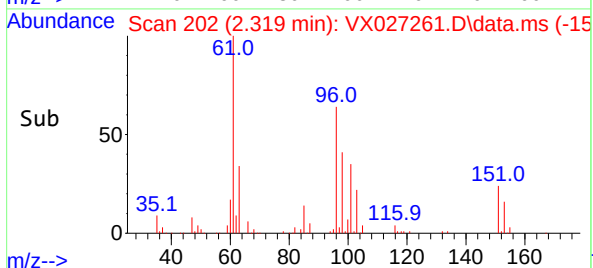
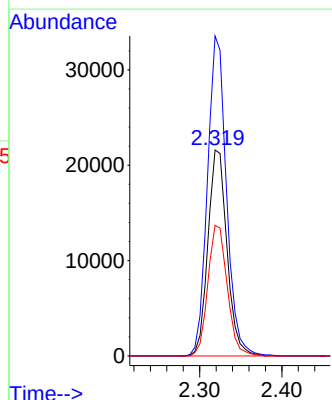
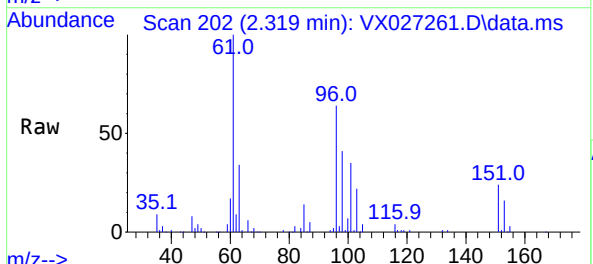
Tgt Ion: 96 Resp: 34838

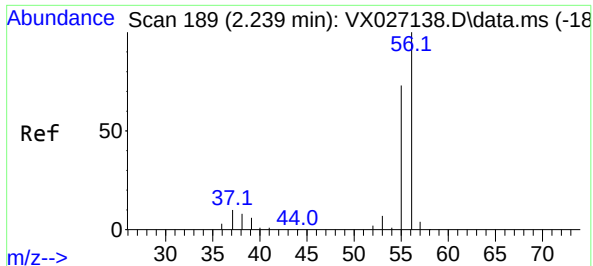
Ion Ratio Lower Upper

96 100

61 155.4 138.5 207.7

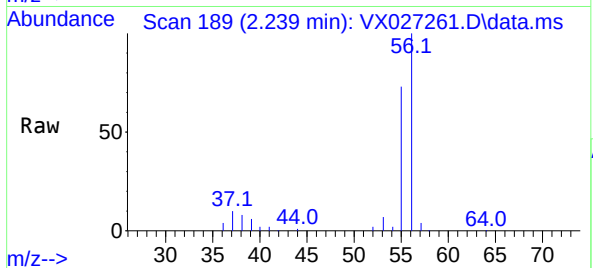
98 63.5 51.8 77.6



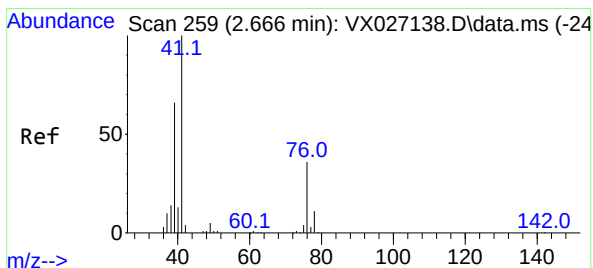
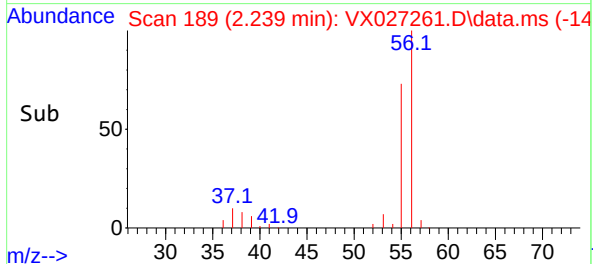
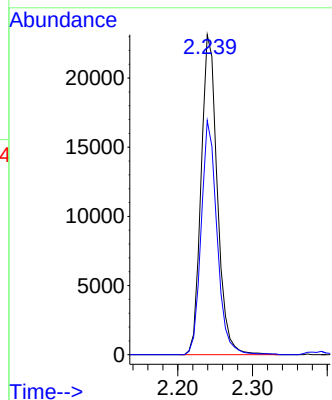


#13
Acrolein
Concen: 210.163 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

Instrument :
MSVOA_X
ClientSampleId :

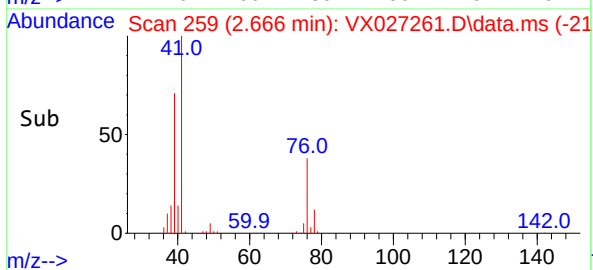
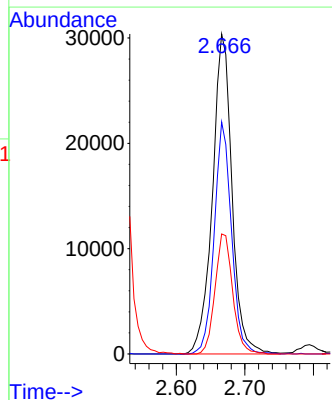
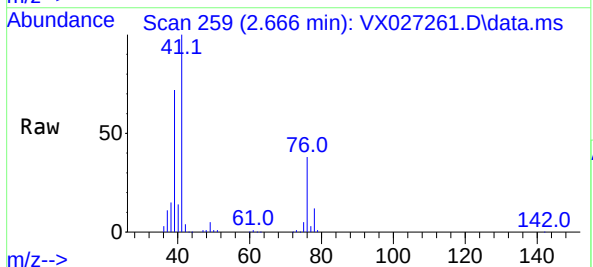


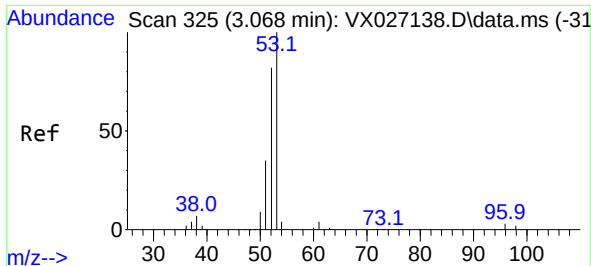
Tgt Ion: 56 Resp: 34746
Ion Ratio Lower Upper
56 100
55 71.7 56.9 85.3



#14
Allyl chloride
Concen: 45.854 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

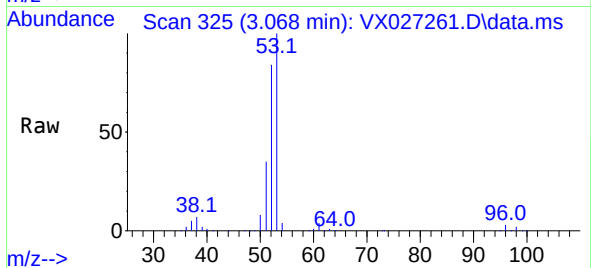
Tgt Ion: 41 Resp: 60163
Ion Ratio Lower Upper
41 100
39 63.9 54.2 81.4
76 33.8 25.2 37.8



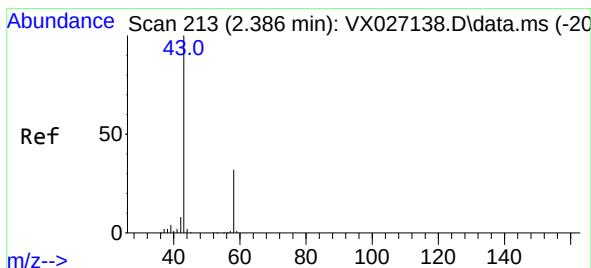
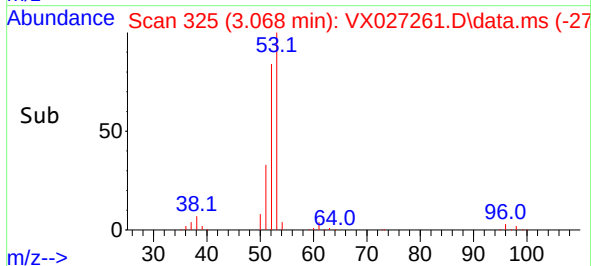
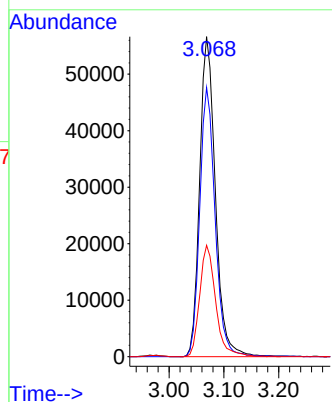


#15
Acrylonitrile
Concen: 245.743 ug/l
RT: 3.068 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

Instrument :
MSVOA_X
ClientSampleId :

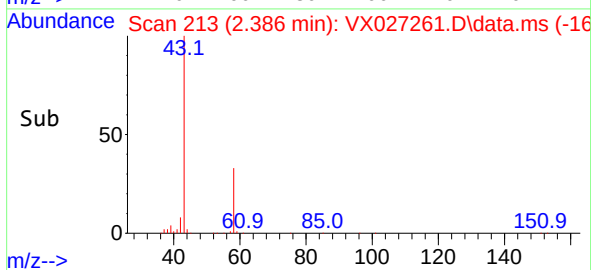
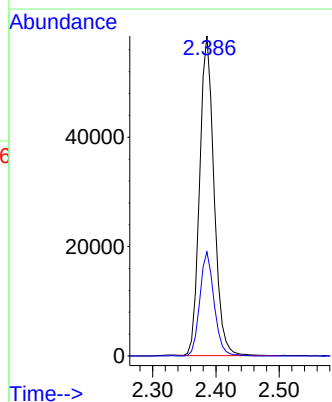
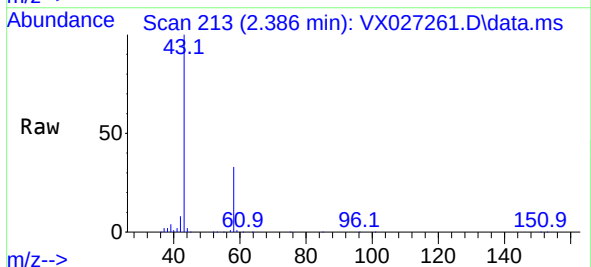


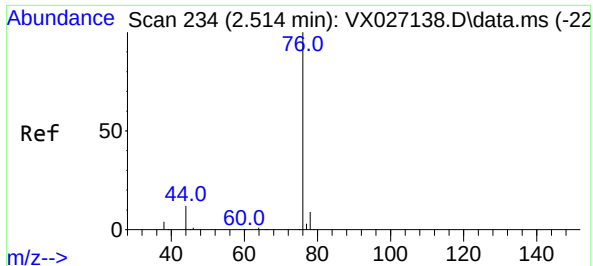
Tgt Ion: 53 Resp: 112792
Ion Ratio Lower Upper
53 100
52 82.5 66.6 100.0
51 35.5 29.5 44.3



#16
Acetone
Concen: 229.595 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

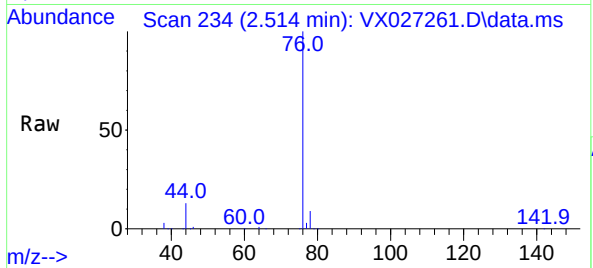
Tgt Ion: 43 Resp: 92673
Ion Ratio Lower Upper
43 100
58 32.6 23.0 34.6



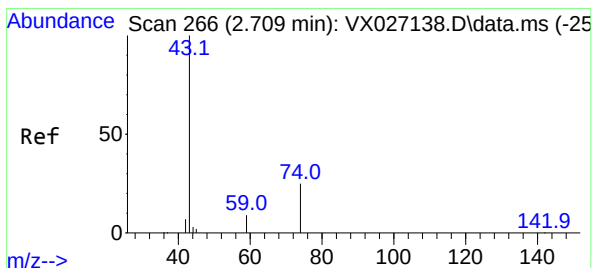
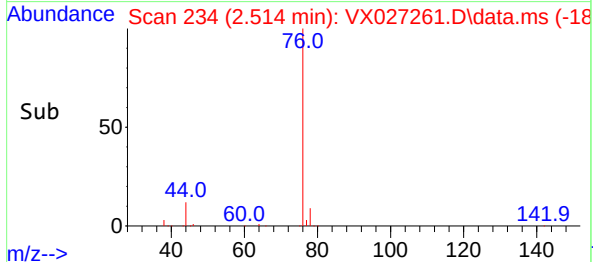
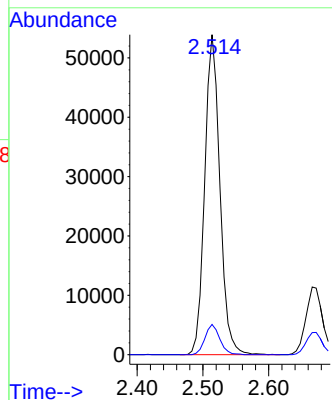


#17
Carbon Disulfide
Concen: 44.643 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

Instrument :
MSVOA_X
ClientSampleId :

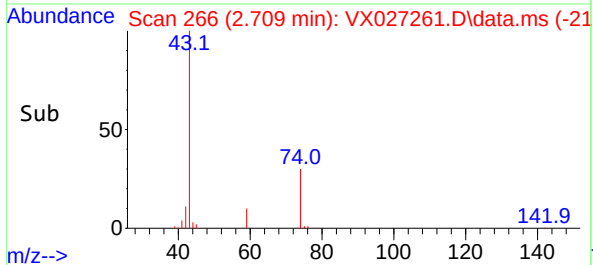
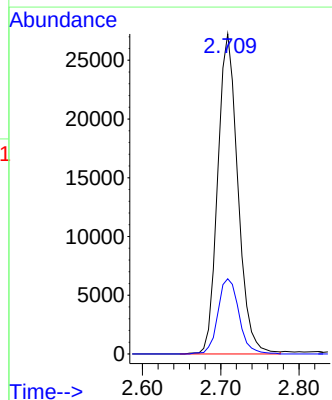
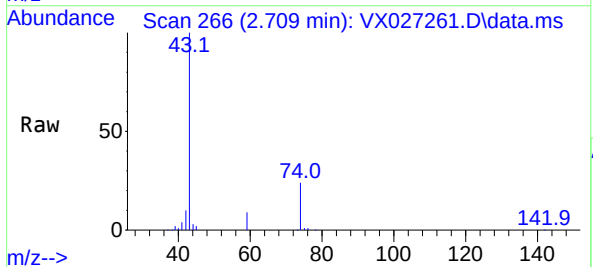


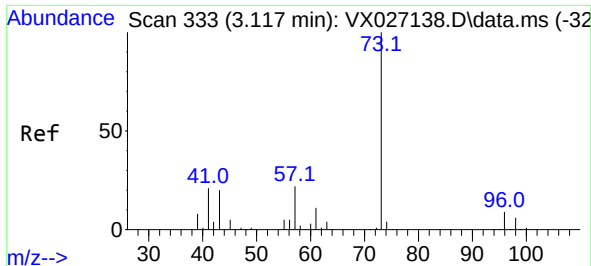
Tgt Ion: 76 Resp: 86505
Ion Ratio Lower Upper
76 100
78 9.5 7.5 11.3



#18
Methyl Acetate
Concen: 46.776 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

Tgt Ion: 43 Resp: 48733
Ion Ratio Lower Upper
43 100
74 24.5 18.3 27.5

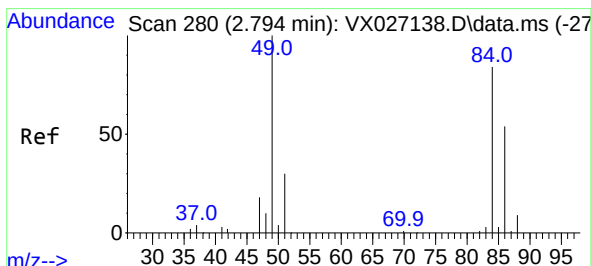
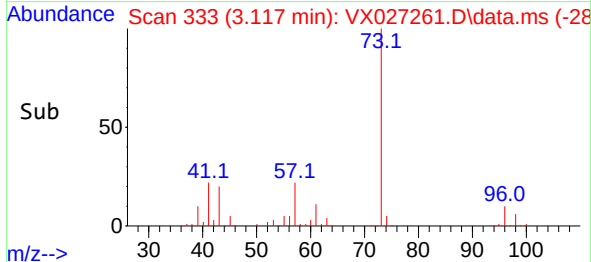
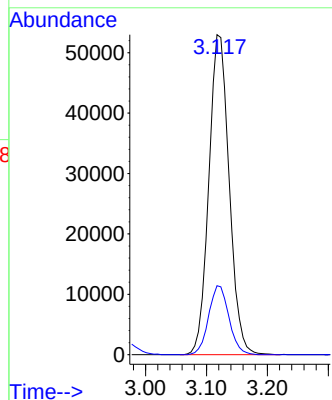
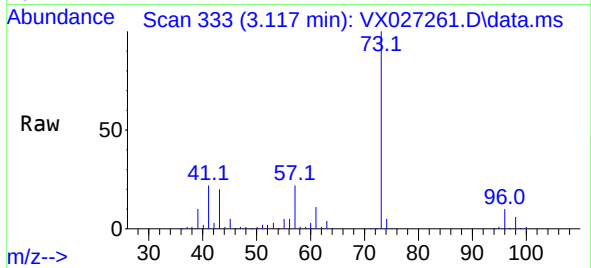




#19
Methyl tert-butyl Ether
Concen: 48.119 ug/l
RT: 3.117 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

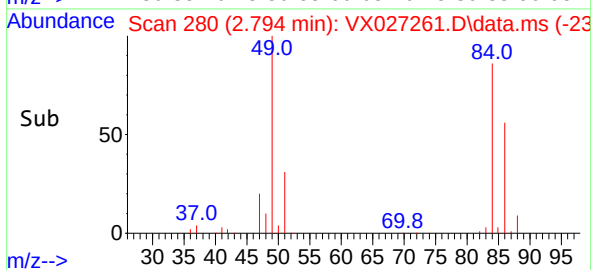
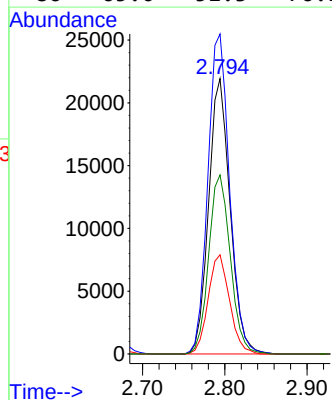
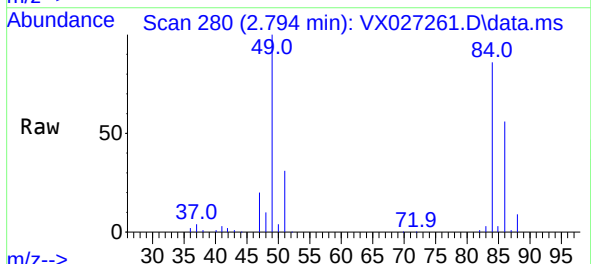
Instrument :
MSVOA_X
ClientSampleId :

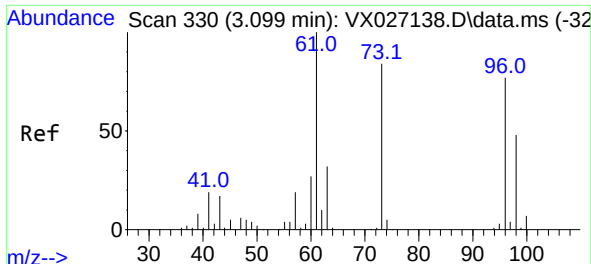
Tgt Ion: 73 Resp: 123043
Ion Ratio Lower Upper
73 100
57 21.6 17.4 26.2



#20
Methylene Chloride
Concen: 47.540 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

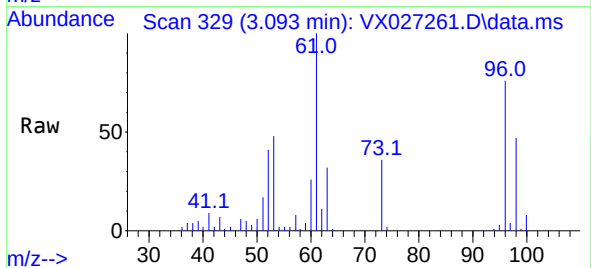
Tgt Ion: 84 Resp: 39772
Ion Ratio Lower Upper
84 100
49 116.2 101.5 152.3
51 36.0 31.2 46.8
86 65.0 51.3 76.9





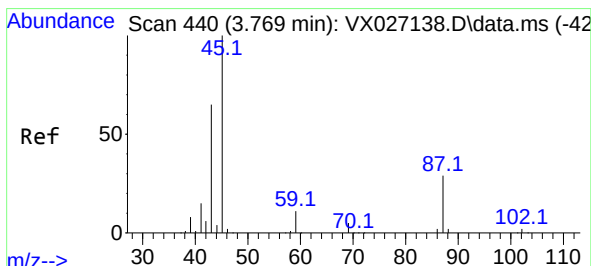
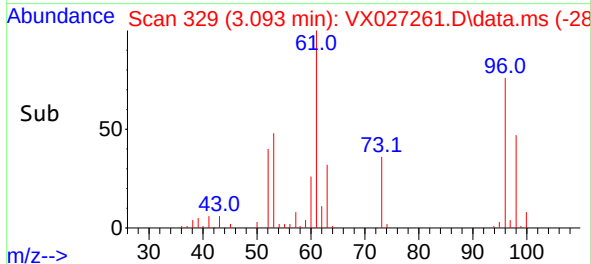
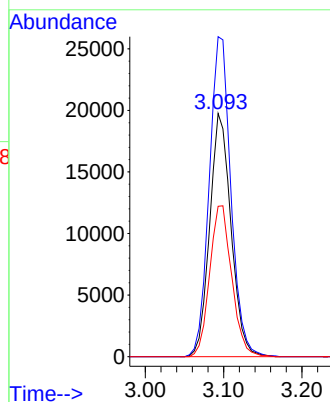
#21
trans-1,2-Dichloroethene
Concen: 47.046 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

Instrument :
MSVOA_X
ClientSampleId :

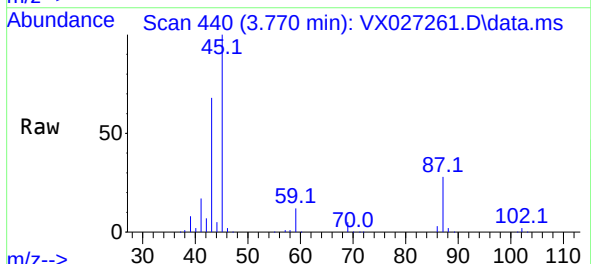


Tgt Ion: 96 Resp: 37388

Ion	Ratio	Lower	Upper
96	100		
61	131.6	112.9	169.3
98	61.8	49.5	74.3

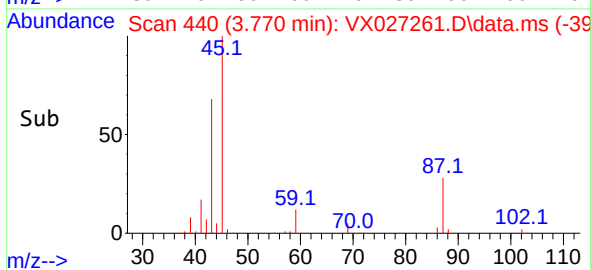
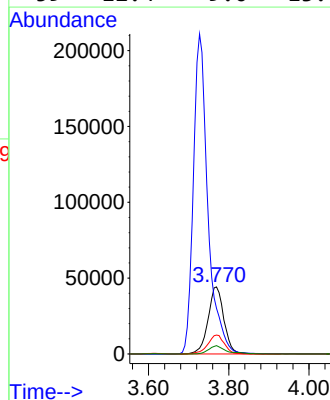


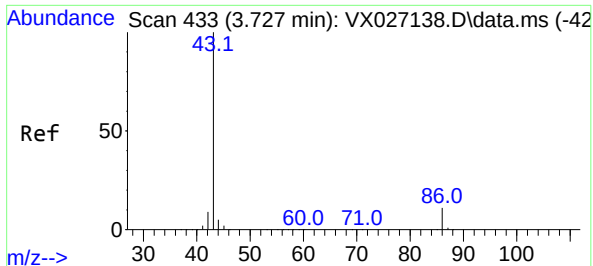
#22
Diisopropyl ether
Concen: 47.365 ug/l
RT: 3.770 min Scan# 440
Delta R.T. 0.001 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11



Tgt Ion: 45 Resp: 121150

Ion	Ratio	Lower	Upper
45	100		
43	67.6	60.6	91.0
87	28.2	22.0	33.0
59	12.4	9.0	13.4

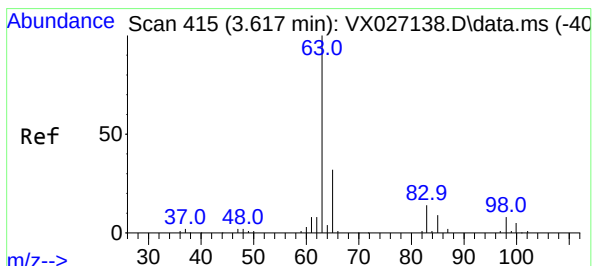
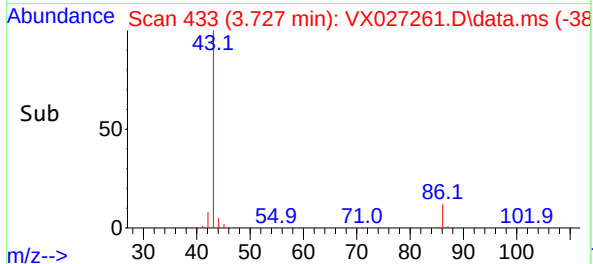
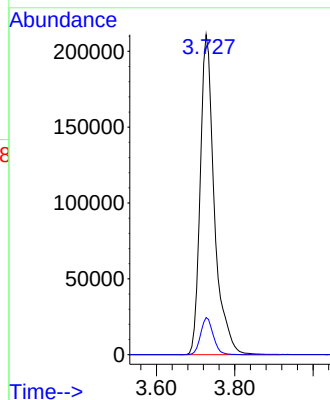
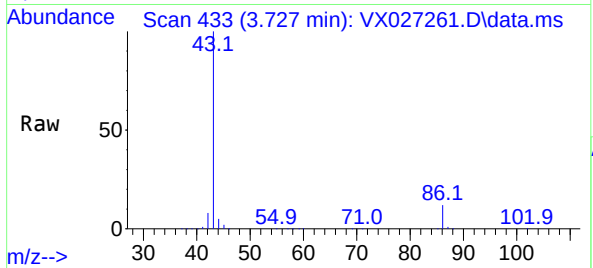




#23
 Vinyl Acetate
 Concen: 245.367 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX027261.D
 Acq: 01 Mar 2022 20:11

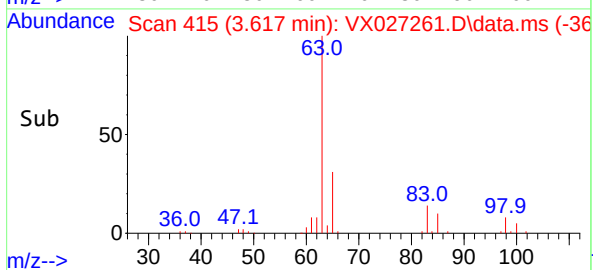
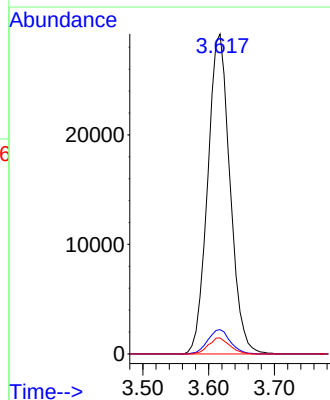
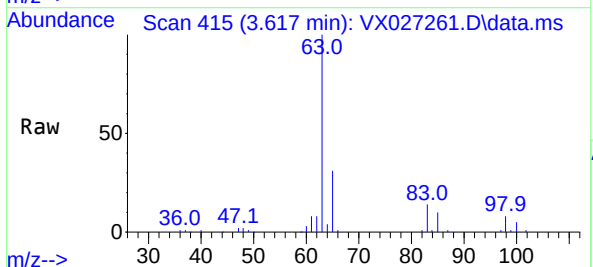
Instrument :
 MSVOA_X
 ClientSampleId :

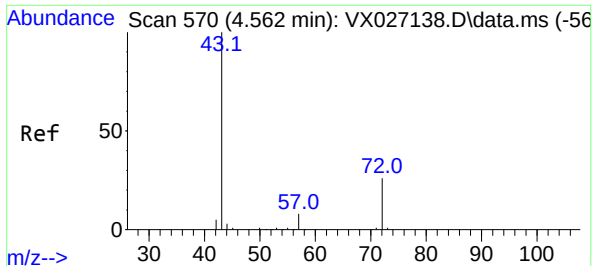
Tgt Ion: 43 Resp: 529978
 Ion Ratio Lower Upper
 43 100
 86 11.6 8.1 12.1



#24
 1,1-Dichloroethane
 Concen: 47.687 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX027261.D
 Acq: 01 Mar 2022 20:11

Tgt Ion: 63 Resp: 68953
 Ion Ratio Lower Upper
 63 100
 98 7.6 3.7 11.1
 100 5.0 2.4 7.2





#25

2-Butanone

Concen: 240.666 ug/l

RT: 4.562 min Scan# 51

Delta R.T. 0.000 min

Lab File: VX027261.D

Acq: 01 Mar 2022 20:11

Instrument :

MSVOA_X

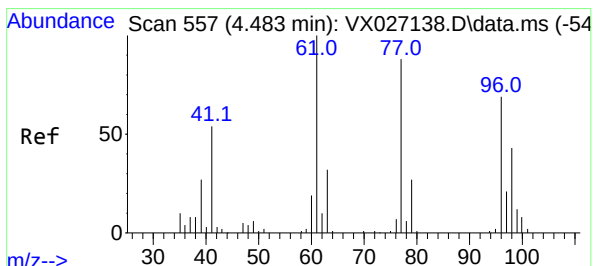
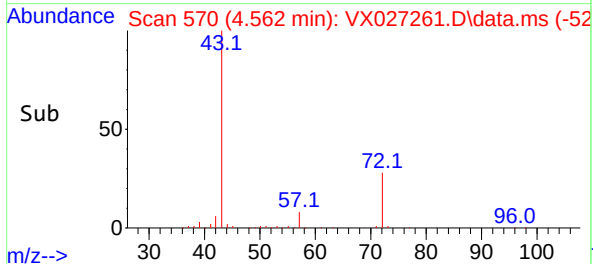
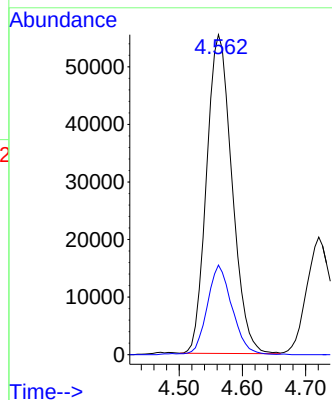
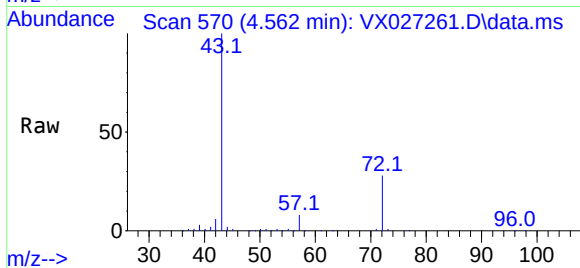
ClientSampleId :

Tgt Ion: 43 Resp: 154702

Ion Ratio Lower Upper

43 100

72 28.0 20.4 30.6



#26

2,2-Dichloropropane

Concen: 46.136 ug/l

RT: 4.483 min Scan# 557

Delta R.T. -0.000 min

Lab File: VX027261.D

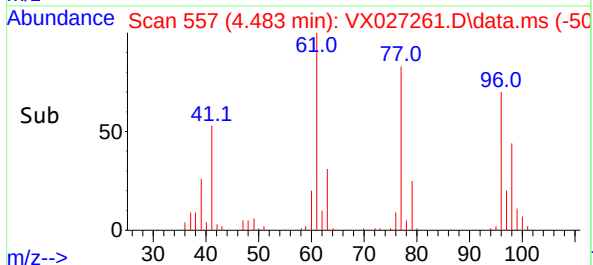
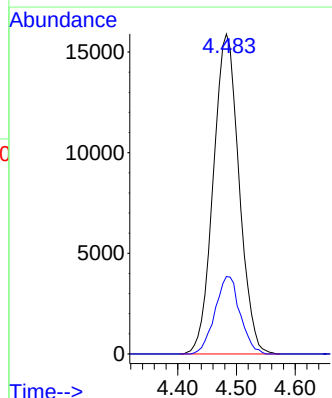
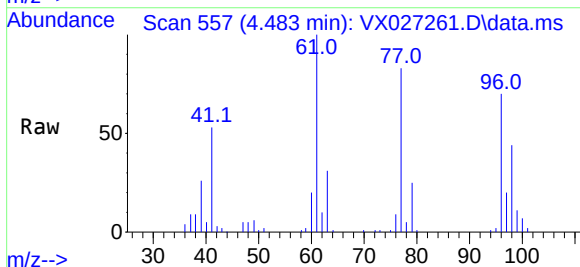
Acq: 01 Mar 2022 20:11

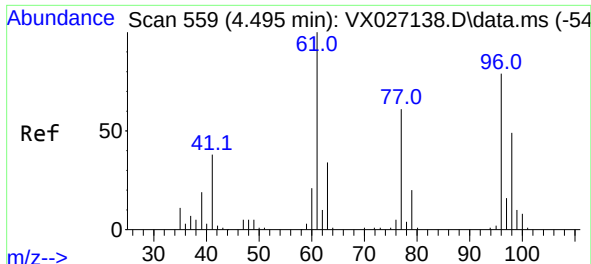
Tgt Ion: 77 Resp: 48395

Ion Ratio Lower Upper

77 100

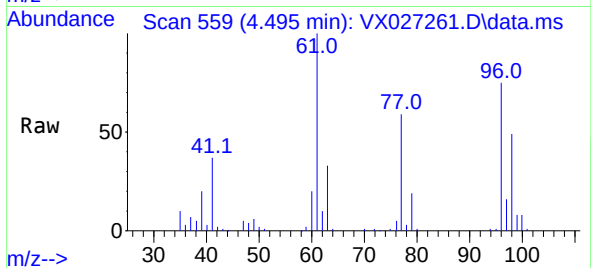
97 23.6 11.0 33.0



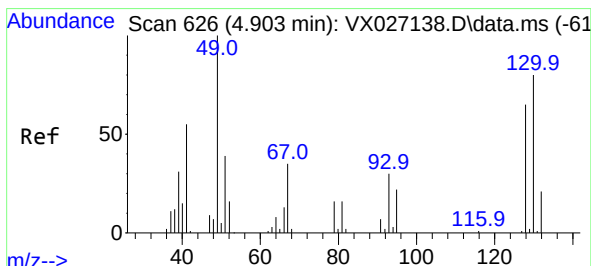
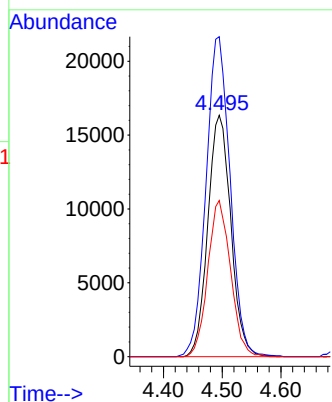
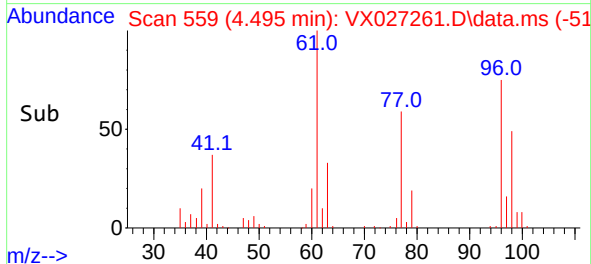


#27
cis-1,2-Dichloroethene
Concen: 48.351 ug/l
RT: 4.495 min Scan# 511
Delta R.T. 0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

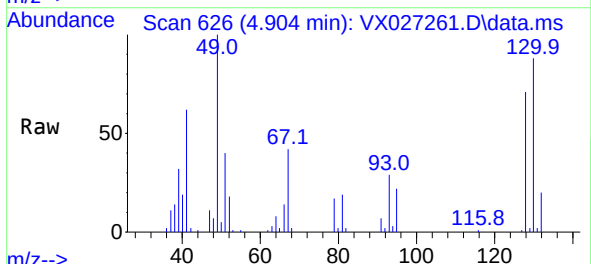
Instrument :
MSVOA_X
ClientSampleId :



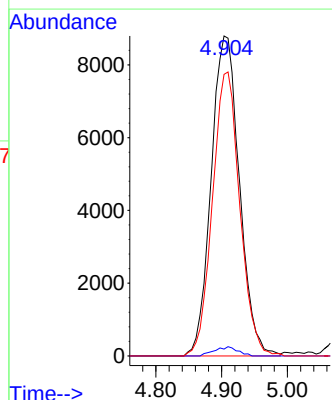
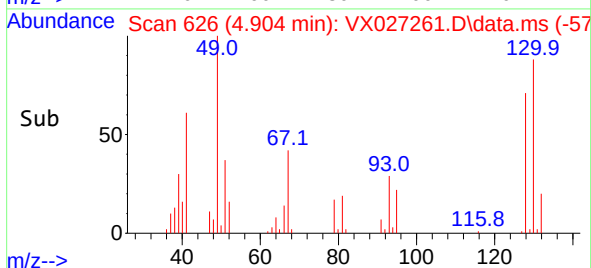
Tgt Ion: 96 Resp: 44563
Ion Ratio Lower Upper
96 100
61 138.4 0.0 296.6
98 64.0 0.0 128.8

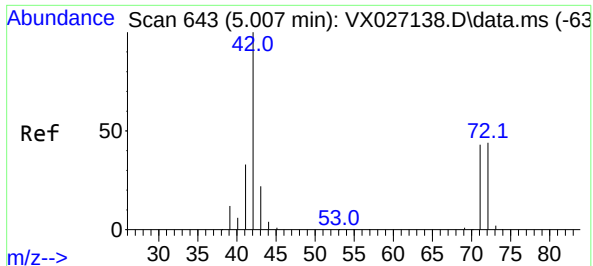


#28
Bromochloromethane
Concen: 45.030 ug/l
RT: 4.904 min Scan# 626
Delta R.T. 0.001 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11



Tgt Ion: 49 Resp: 26341
Ion Ratio Lower Upper
49 100
129 2.4 0.0 4.2
130 85.7 62.4 93.6





#29

Tetrahydrofuran

Concen: 234.788 ug/l

RT: 5.013 min Scan# 64

Delta R.T. 0.006 min

Lab File: VX027261.D

Acq: 01 Mar 2022 20:11

Instrument :

MSVOA_X

ClientSampleId :

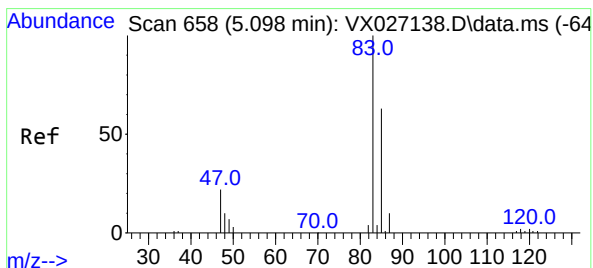
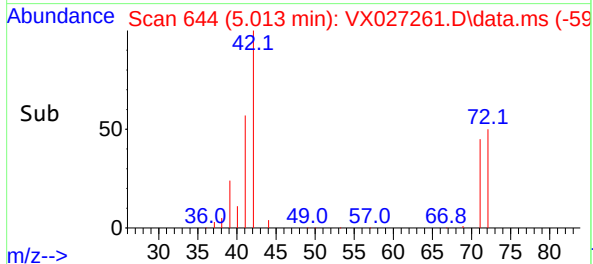
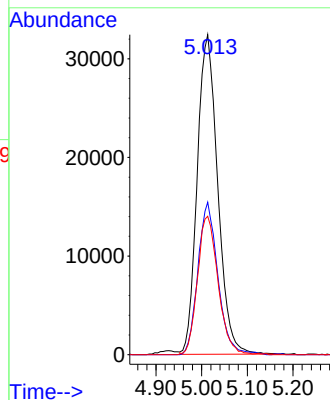
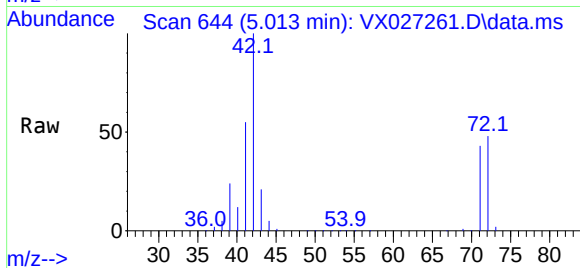
Tgt Ion: 42 Resp: 101011

Ion Ratio Lower Upper

42 100

72 46.5 34.6 52.0

71 43.4 31.8 47.8



#30

Chloroform

Concen: 47.783 ug/l

RT: 5.099 min Scan# 658

Delta R.T. 0.001 min

Lab File: VX027261.D

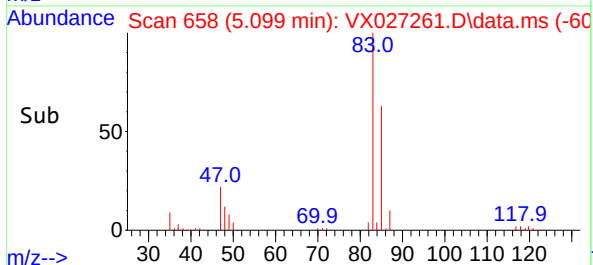
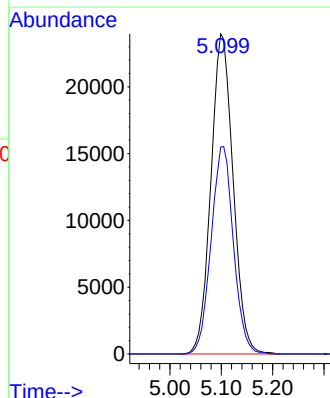
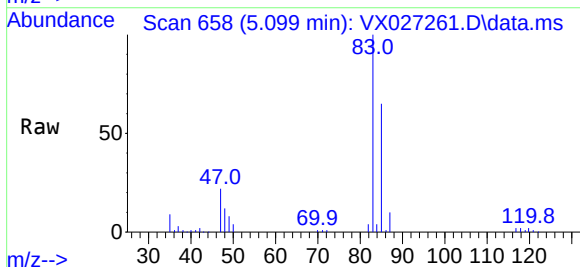
Acq: 01 Mar 2022 20:11

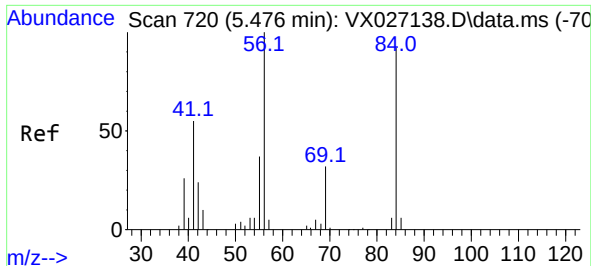
Tgt Ion: 83 Resp: 71762

Ion Ratio Lower Upper

83 100

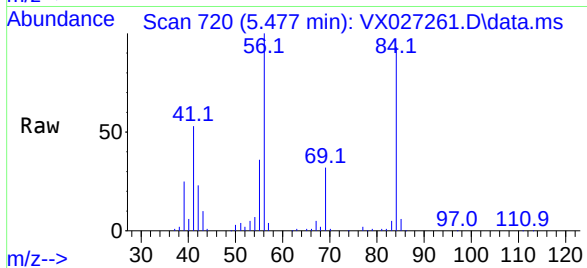
85 64.7 51.6 77.4



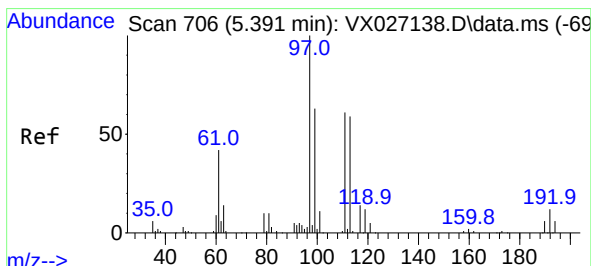
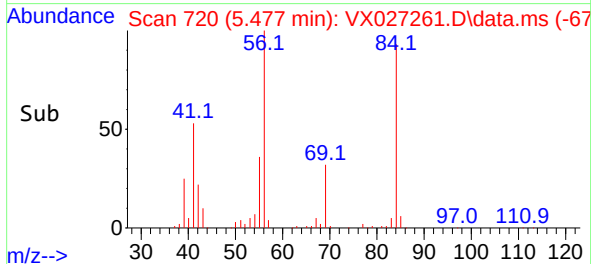
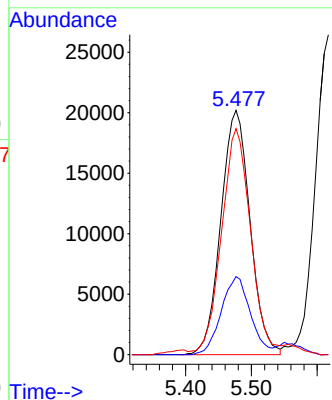


#31
Cyclohexane
Concen: 45.331 ug/l
RT: 5.477 min Scan# 71
Delta R.T. 0.001 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

Instrument :
MSVOA_X
ClientSampleId :

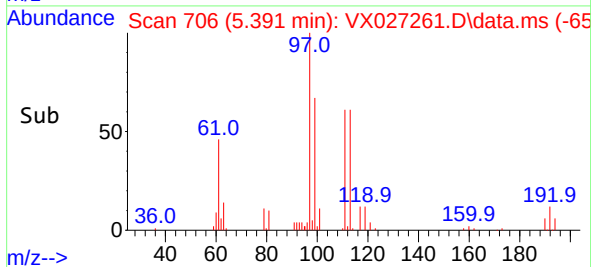
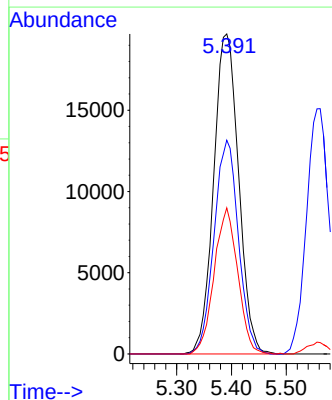
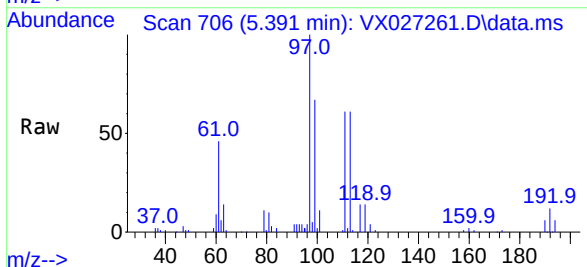


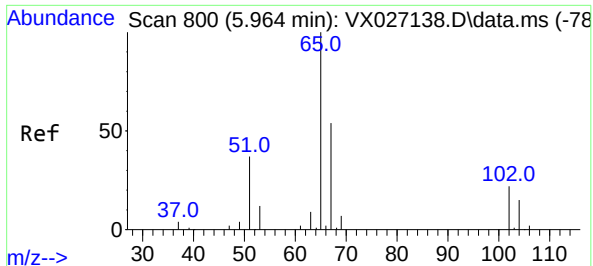
Tgt Ion: 56 Resp: 62413
Ion Ratio Lower Upper
56 100
69 32.0 25.8 38.6
84 90.7 68.9 103.3



#32
1,1,1-Trichloroethane
Concen: 47.994 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

Tgt Ion: 97 Resp: 62397
Ion Ratio Lower Upper
97 100
99 65.2 51.3 76.9
61 43.1 35.0 52.6

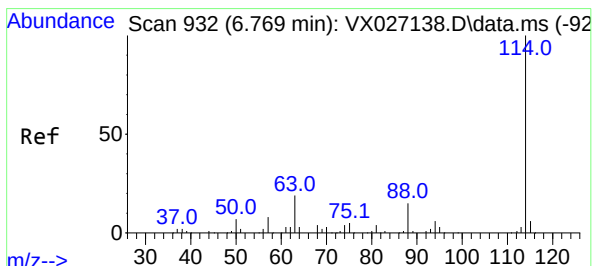
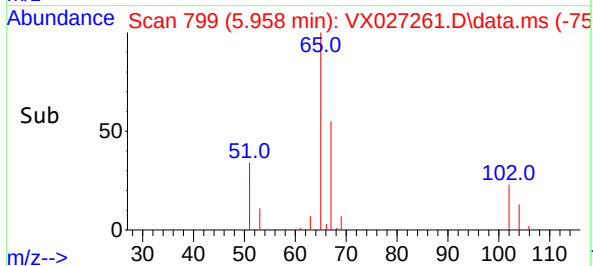
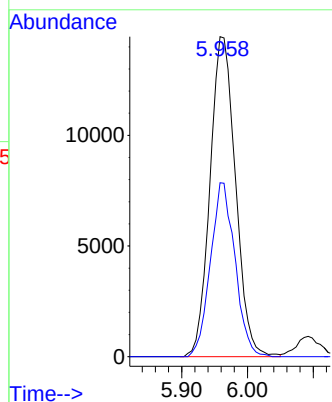
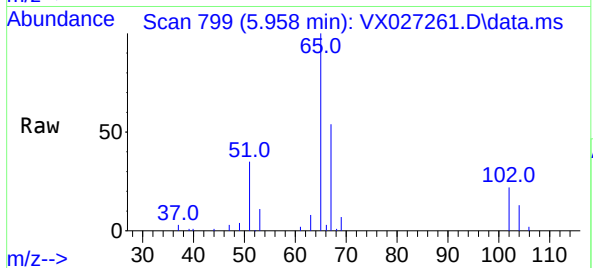




#33
1,2-Dichloroethane-d4
Concen: 42.450 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

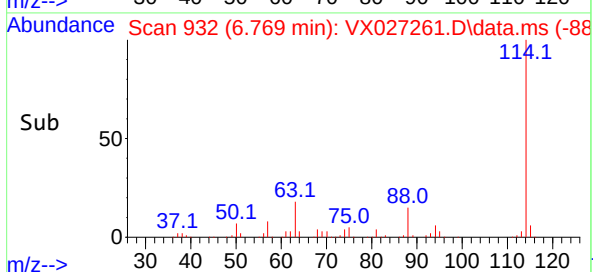
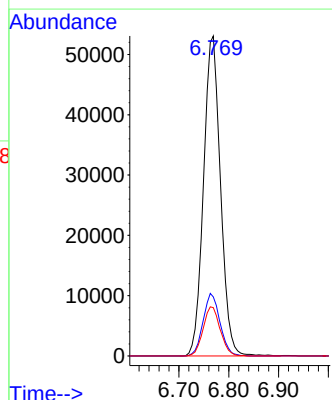
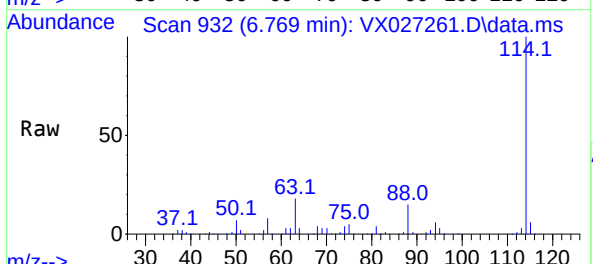
Instrument :
MSVOA_X
ClientSampleId :

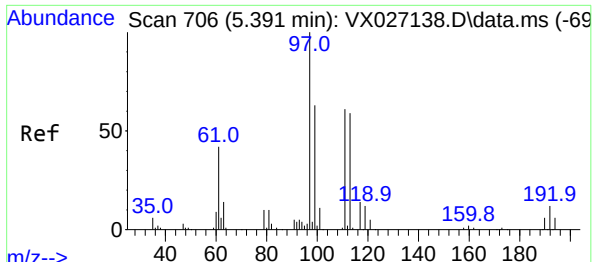
Tgt Ion: 65 Resp: 39025
Ion Ratio Lower Upper
65 100
67 52.3 0.0 100.8



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

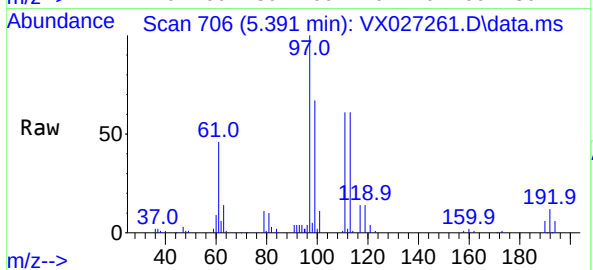
Tgt Ion:114 Resp: 125428
Ion Ratio Lower Upper
114 100
63 18.5 0.0 42.8
88 15.1 0.0 33.0



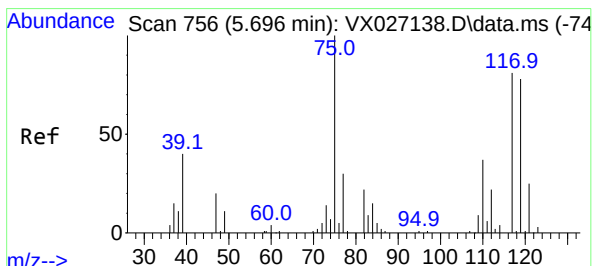
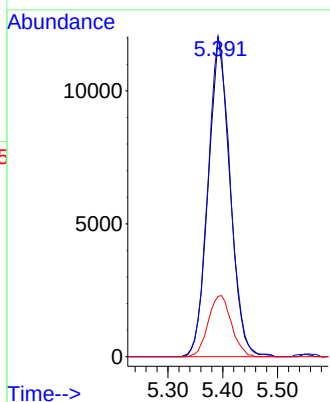
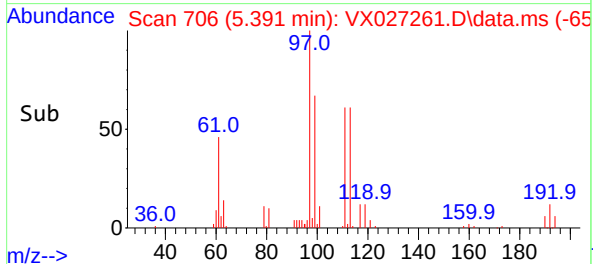


#35
Dibromofluoromethane
Concen: 42.619 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

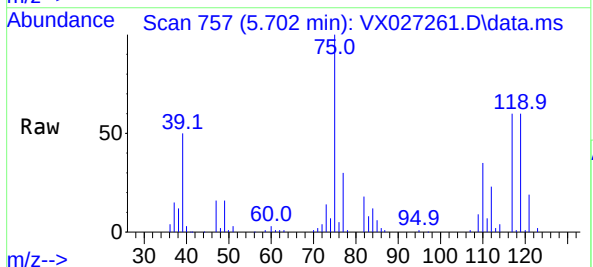
Instrument :
MSVOA_X
ClientSampleId :



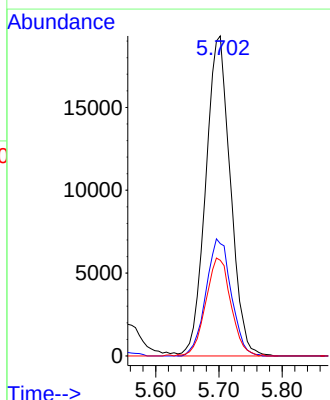
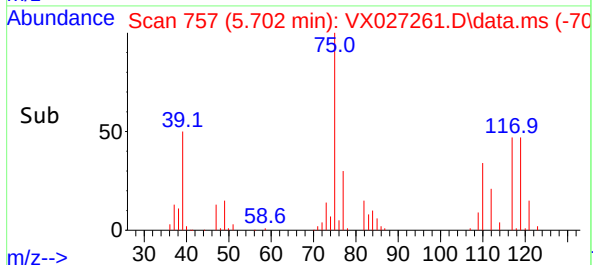
Tgt Ion:113 Resp: 33181
Ion Ratio Lower Upper
113 100
111 102.1 81.2 121.8
192 20.3 15.0 22.4

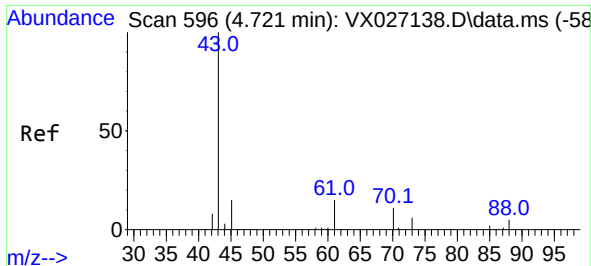


#36
1,1-Dichloropropene
Concen: 46.052 ug/l
RT: 5.702 min Scan# 757
Delta R.T. 0.006 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11



Tgt Ion: 75 Resp: 52326
Ion Ratio Lower Upper
75 100
110 37.4 17.2 51.6
77 31.3 24.6 36.8

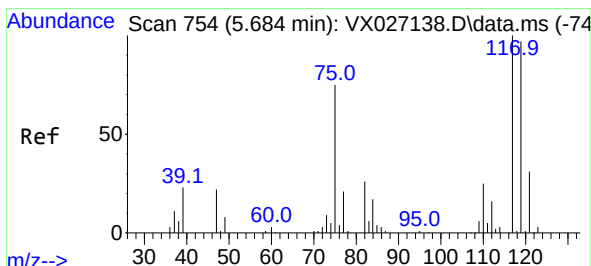
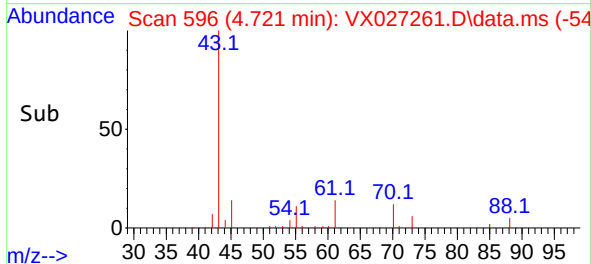
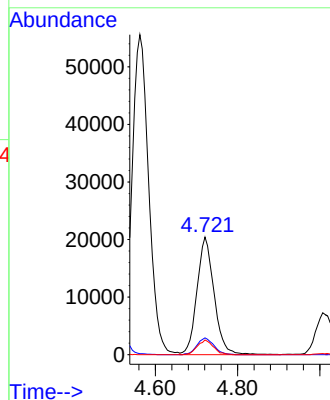
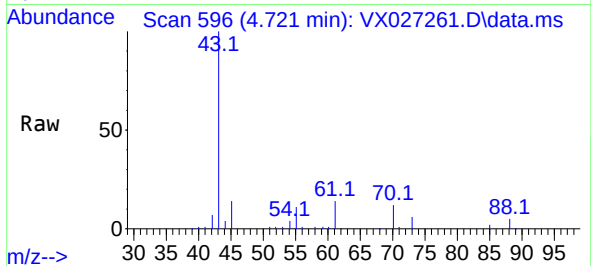




#37
Ethyl Acetate
Concen: 47.400 ug/l
RT: 4.721 min Scan# 596
Delta R.T. -0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

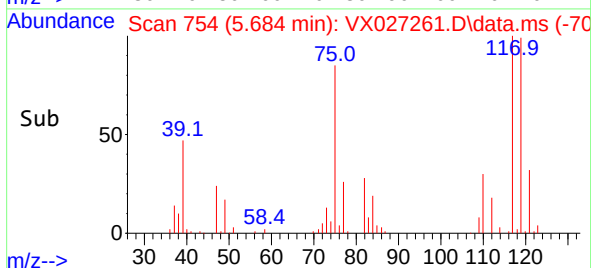
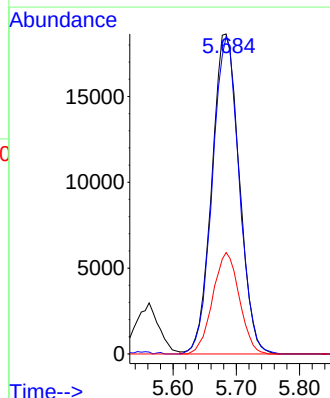
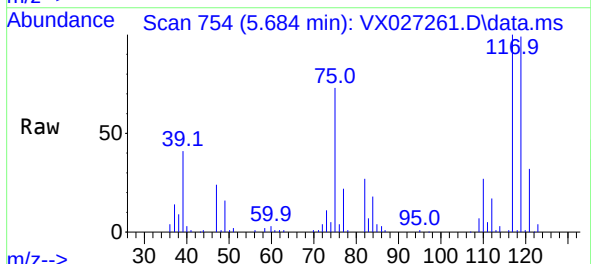
Instrument :
MSVOA_X
ClientSampleId :

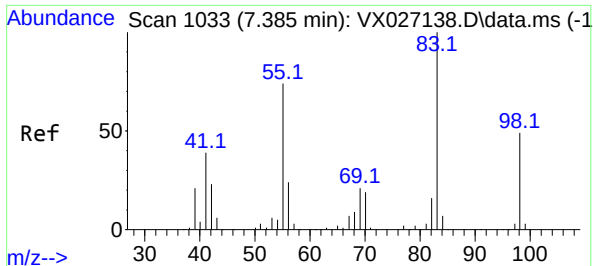
Tgt Ion: 43 Resp: 59133
Ion Ratio Lower Upper
43 100
61 14.1 10.6 16.0
70 11.7 8.5 12.7



#38
Carbon Tetrachloride
Concen: 47.274 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

Tgt Ion: 117 Resp: 56023
Ion Ratio Lower Upper
117 100
119 99.1 74.7 112.1
121 31.7 25.4 38.0





#39

Methylcyclohexane

Concen: 46.101 ug/l

RT: 7.385 min Scan# 10

Delta R.T. -0.000 min

Lab File: VX027261.D

Acq: 01 Mar 2022 20:11

Instrument :

MSVOA_X

ClientSampleId :

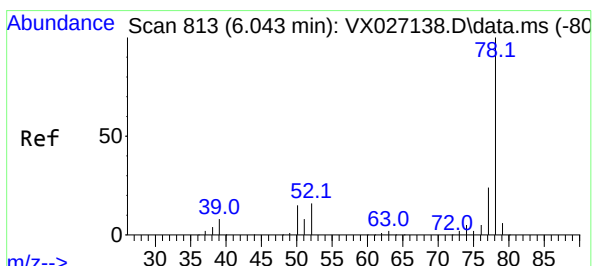
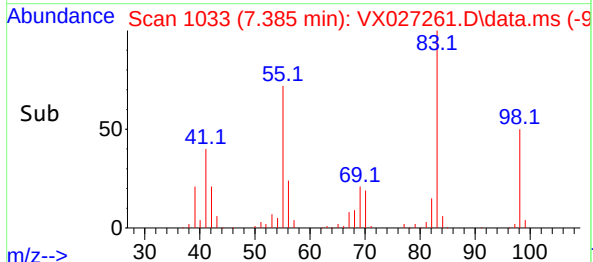
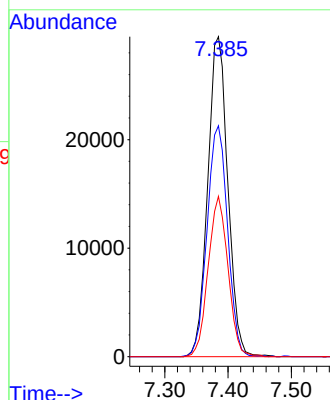
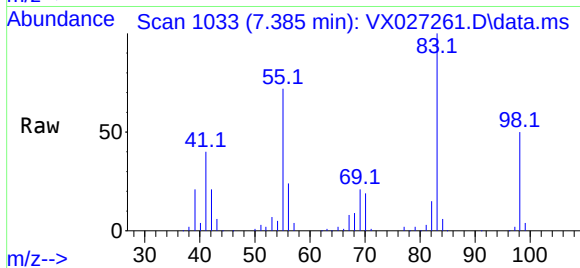
Tgt Ion: 83 Resp: 65160

Ion Ratio Lower Upper

83 100

55 72.1 63.6 95.4

98 50.1 38.4 57.6



#40

Benzene

Concen: 46.997 ug/l

RT: 6.044 min Scan# 813

Delta R.T. 0.001 min

Lab File: VX027261.D

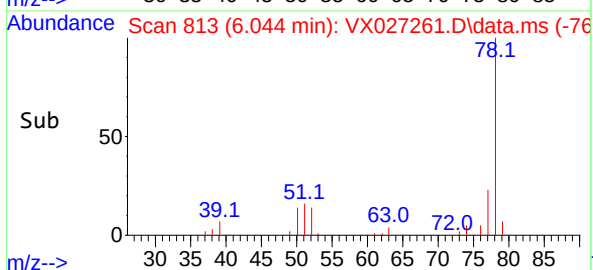
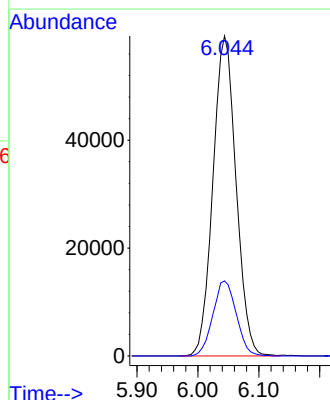
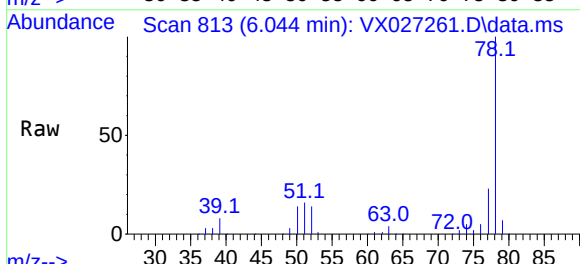
Acq: 01 Mar 2022 20:11

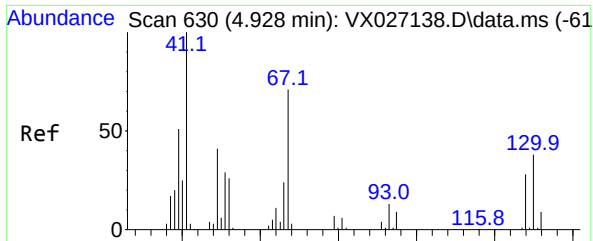
Tgt Ion: 78 Resp: 156162

Ion Ratio Lower Upper

78 100

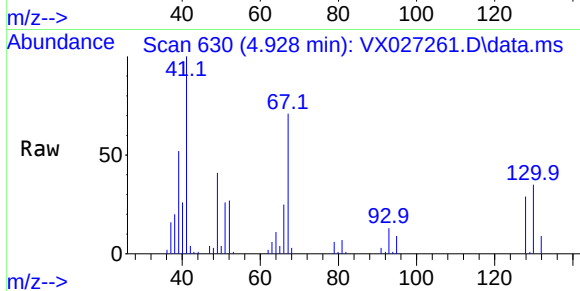
77 23.4 18.9 28.3





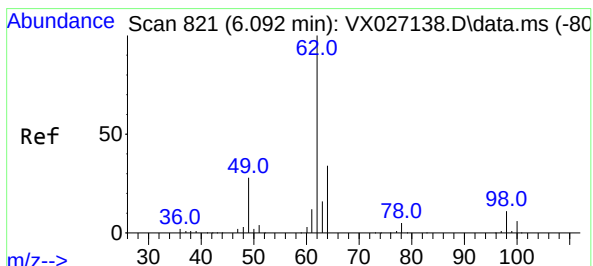
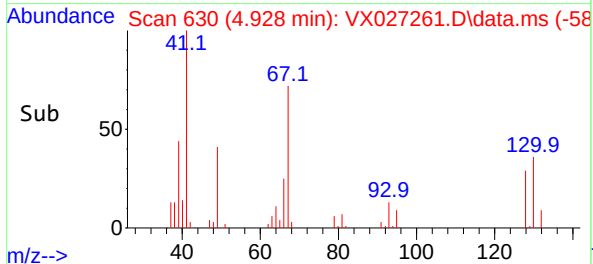
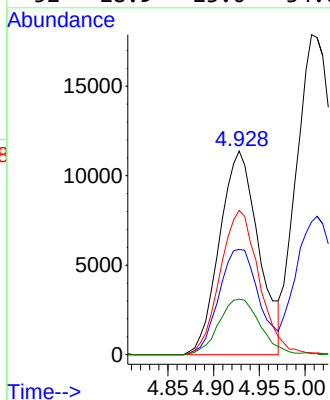
#41
Methacrylonitrile
Concen: 49.609 ug/l
RT: 4.928 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 41 Resp: 33950

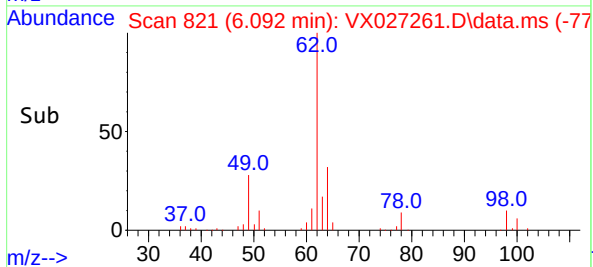
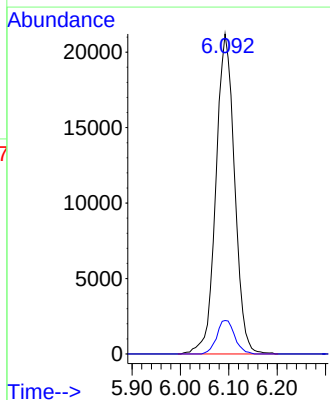
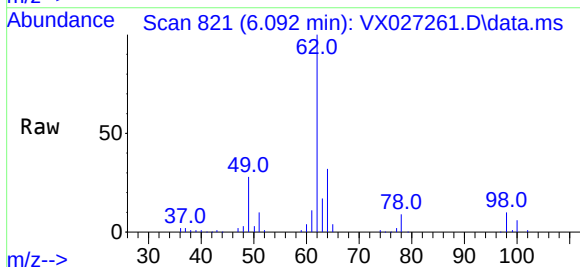
Ion	Ratio	Lower	Upper
41	100		
39	53.3	45.4	68.0
67	70.7	53.2	79.8
52	28.9	23.0	34.6

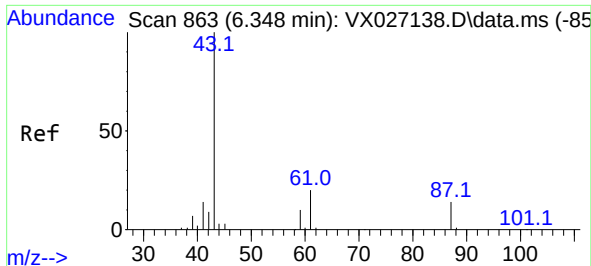


#42
1,2-Dichloroethane
Concen: 48.265 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

Tgt Ion: 62 Resp: 56894

Ion	Ratio	Lower	Upper
62	100		
98	10.0	0.0	17.8

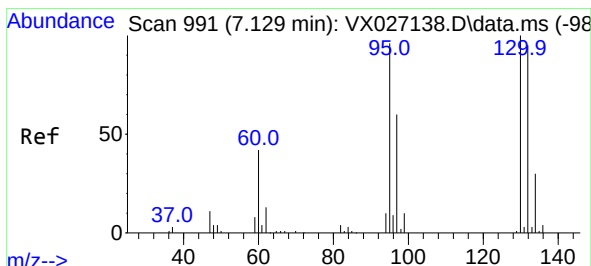
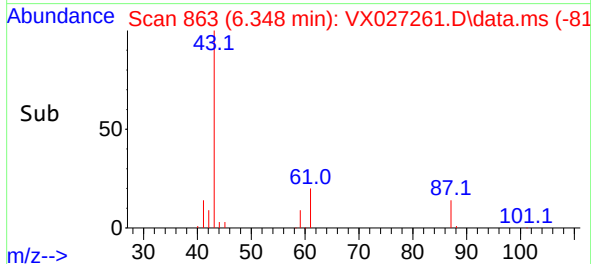
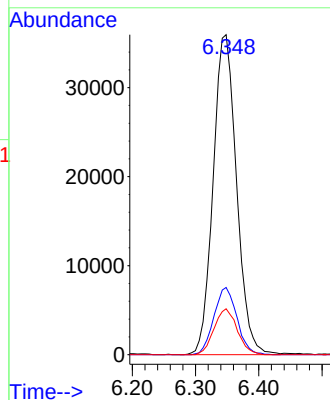
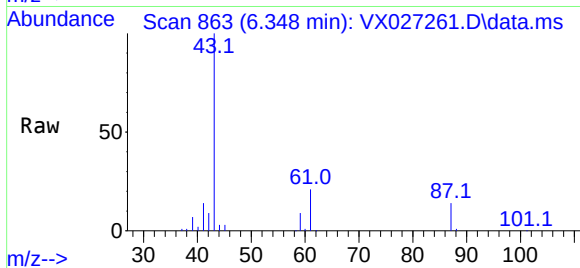




#43
Isopropyl Acetate
Concen: 48.107 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

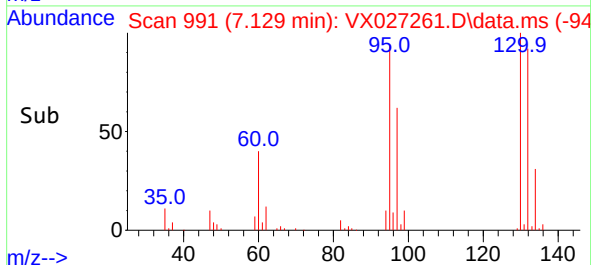
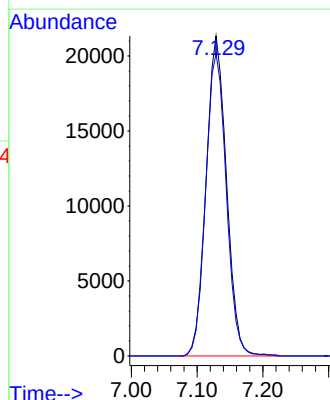
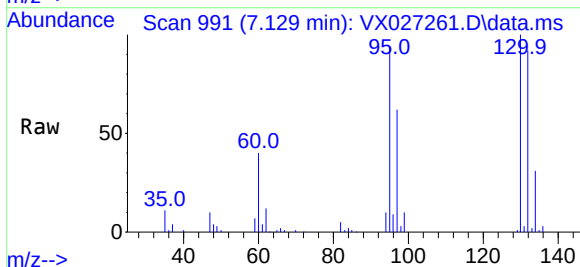
Instrument :
MSVOA_X
ClientSampleId :

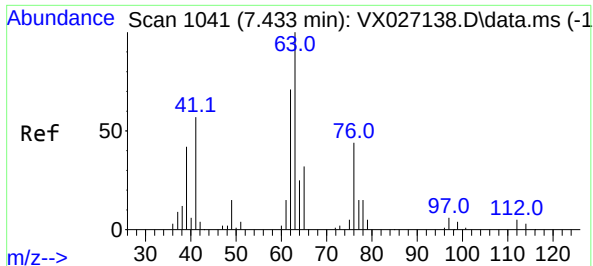
Tgt Ion: 43 Resp: 92323
Ion Ratio Lower Upper
43 100
61 20.6 15.4 23.0
87 14.2 10.2 15.2



#44
Trichloroethene
Concen: 46.218 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

Tgt Ion:130 Resp: 45940
Ion Ratio Lower Upper
130 100
95 94.4 0.0 202.6





#45

1,2-Dichloropropane

Concen: 48.846 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.001 min

Lab File: VX027261.D

Acq: 01 Mar 2022 20:11

Instrument :

MSVOA_X

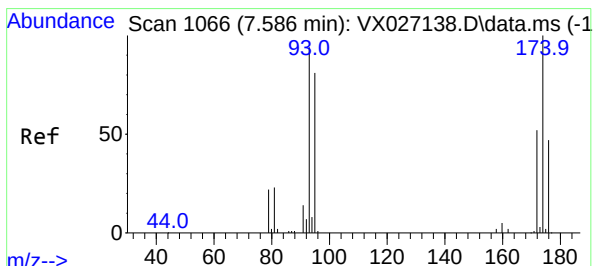
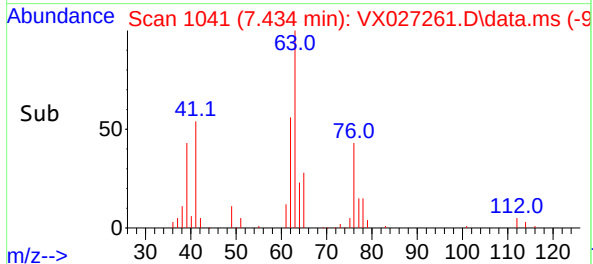
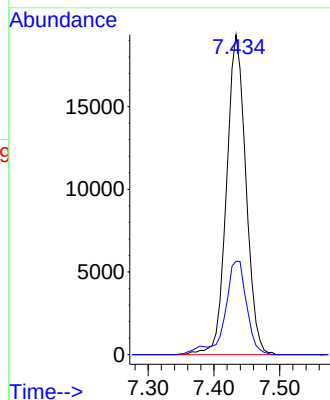
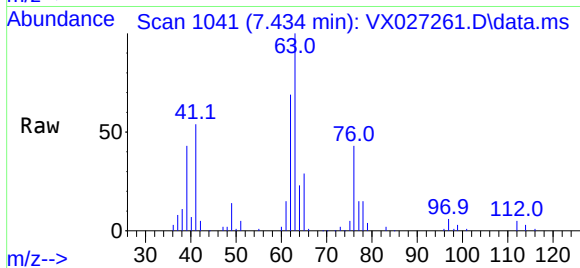
ClientSampleId :

Tgt Ion: 63 Resp: 39657

Ion Ratio Lower Upper

63 100

65 29.2 23.8 35.6



#46

Dibromomethane

Concen: 49.255 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. -0.000 min

Lab File: VX027261.D

Acq: 01 Mar 2022 20:11

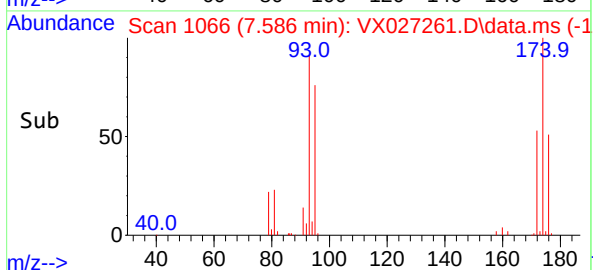
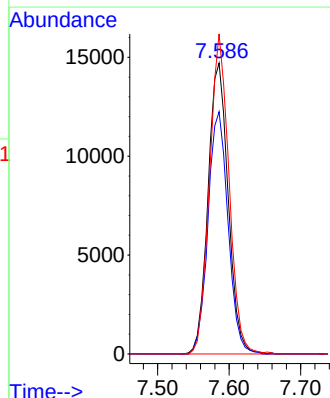
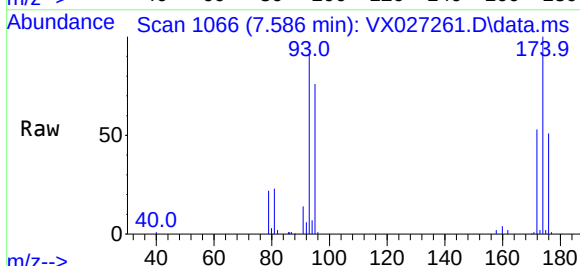
Tgt Ion: 93 Resp: 28722

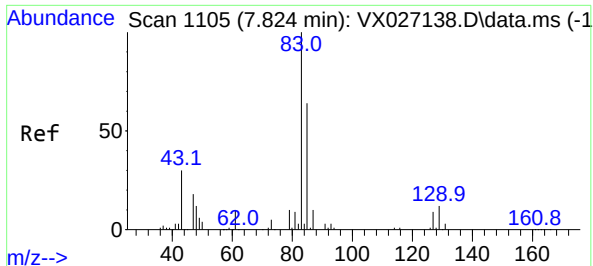
Ion Ratio Lower Upper

93 100

95 83.0 66.1 99.1

174 106.7 78.7 118.1





#47

Bromodichloromethane

Concen: 49.216 ug/l

RT: 7.824 min Scan# 1105

Delta R.T. -0.000 min

Lab File: VX027261.D

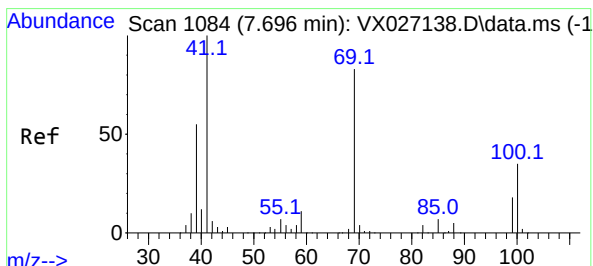
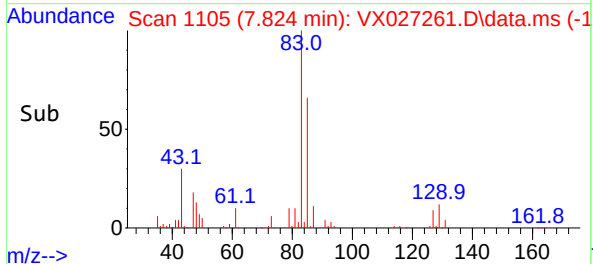
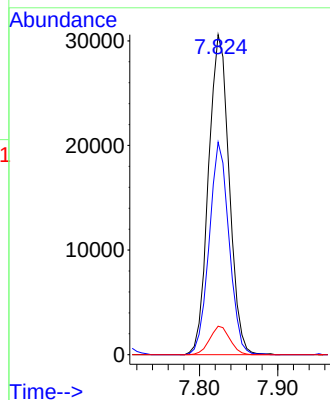
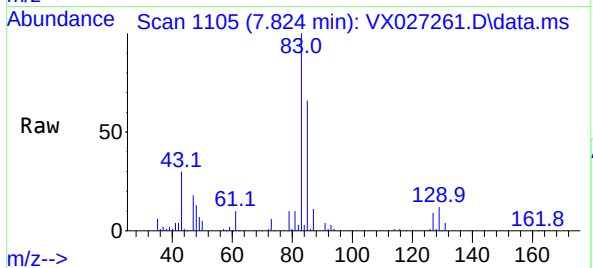
Acq: 01 Mar 2022 20:11

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 83	Resp: 56016
Ion Ratio	Lower Upper
83 100	
85 66.4	51.4 77.0
127 8.9	6.9 10.3



#48

Methyl methacrylate

Concen: 49.951 ug/l

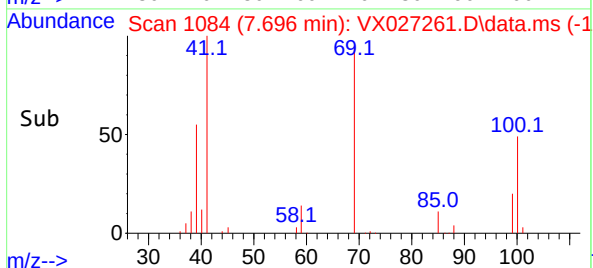
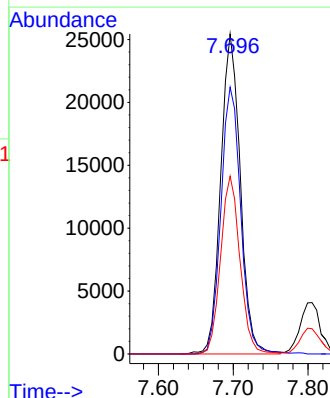
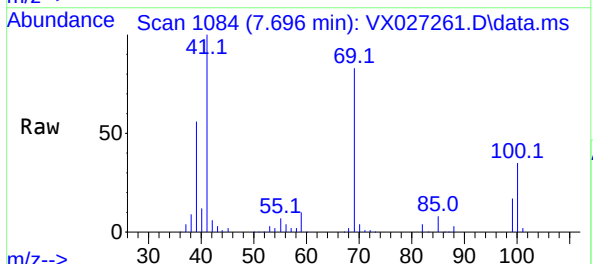
RT: 7.696 min Scan# 1084

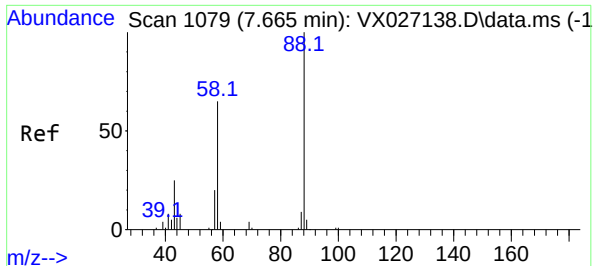
Delta R.T. -0.000 min

Lab File: VX027261.D

Acq: 01 Mar 2022 20:11

Tgt Ion: 41	Resp: 46402
Ion Ratio	Lower Upper
41 100	
69 84.3	62.2 93.4
39 54.9	45.4 68.0





#49

1,4-Dioxane

Concen: 966.684 ug/l

RT: 7.659 min Scan# 1079

Delta R.T. -0.006 min

Lab File: VX027261.D

Acq: 01 Mar 2022 20:11

Instrument :

MSVOA_X

ClientSampleId :

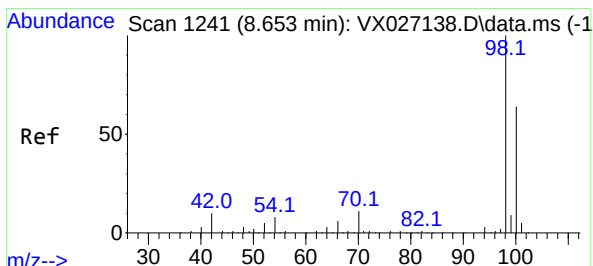
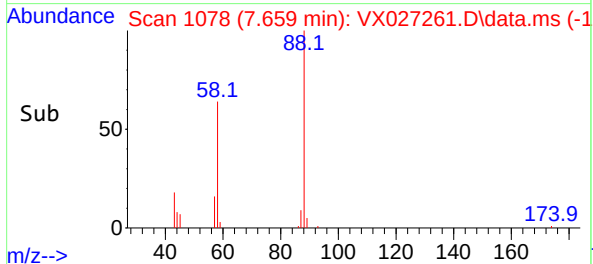
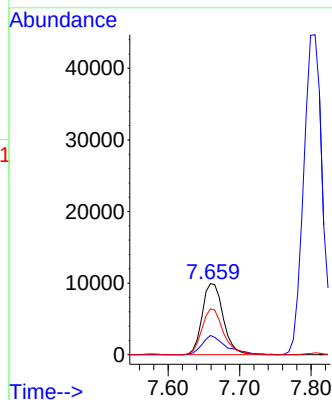
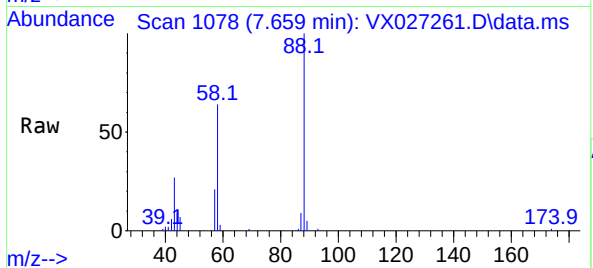
Tgt Ion: 88 Resp: 20301

Ion Ratio Lower Upper

88 100

43 30.6 29.9 44.9

58 65.8 57.8 86.6



#50

Toluene-d8

Concen: 41.764 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX027261.D

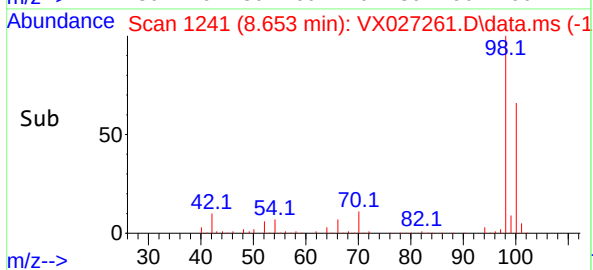
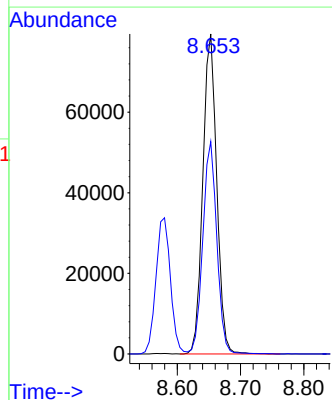
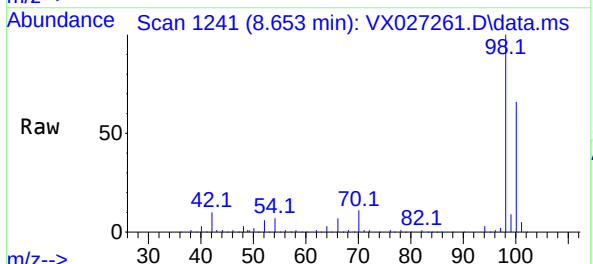
Acq: 01 Mar 2022 20:11

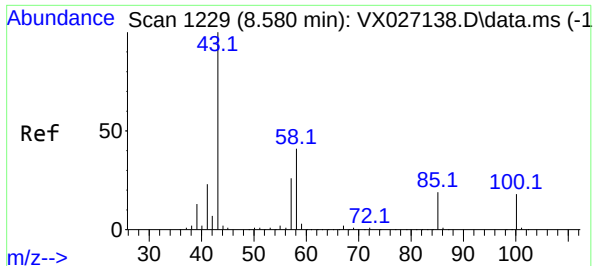
Tgt Ion: 98 Resp: 121579

Ion Ratio Lower Upper

98 100

100 66.9 53.2 79.8

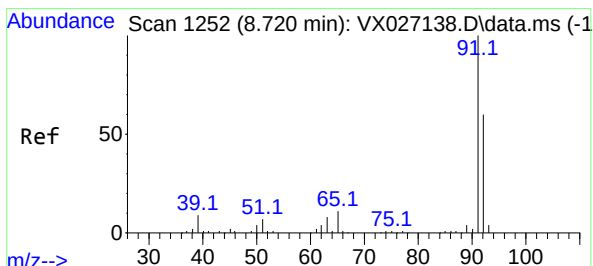
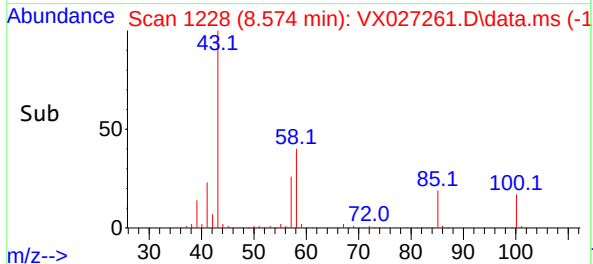
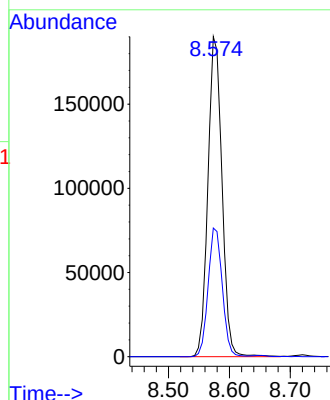
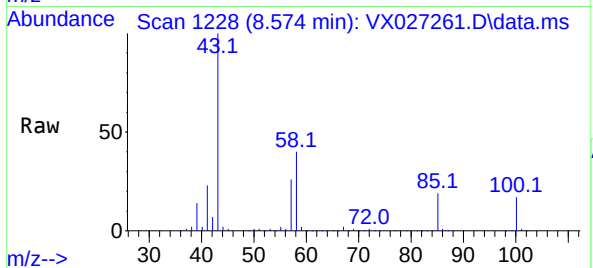




#51
4-Methyl-2-Pentanone
Concen: 244.262 ug/l
RT: 8.574 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

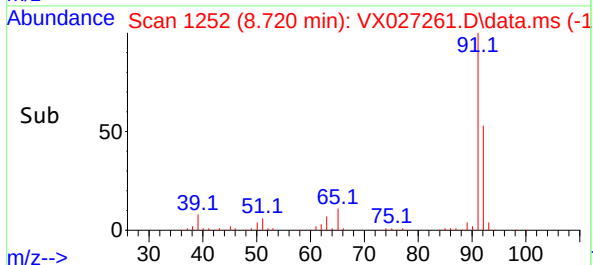
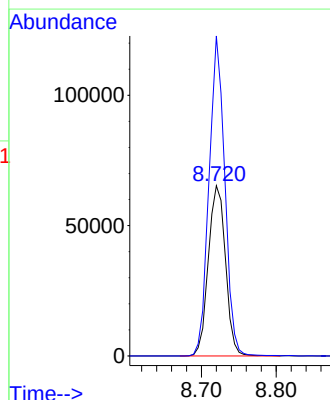
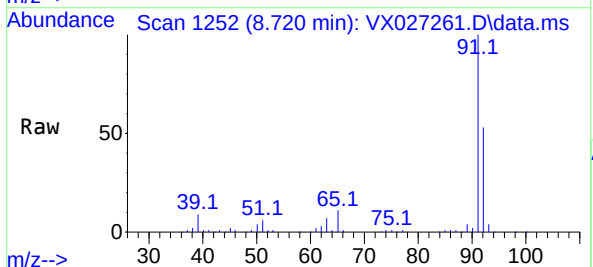
Instrument :
MSVOA_X
ClientSampleId :

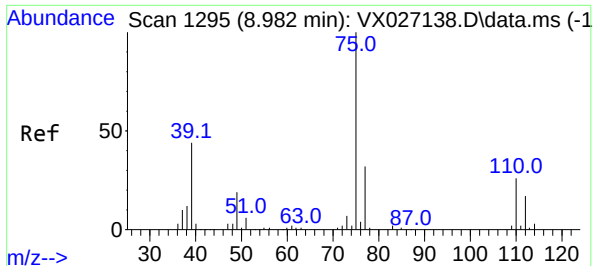
Tgt Ion: 43 Resp: 304684
Ion Ratio Lower Upper
43 100
58 40.4 30.5 45.7



#52
Toluene
Concen: 49.044 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

Tgt Ion: 92 Resp: 104349
Ion Ratio Lower Upper
92 100
91 173.0 135.7 203.5





#53

t-1,3-Dichloropropene

Concen: 44.359 ug/l

RT: 8.982 min Scan# 1195

Delta R.T. 0.000 min

Lab File: VX027261.D

Acq: 01 Mar 2022 20:11

Instrument :

MSVOA_X

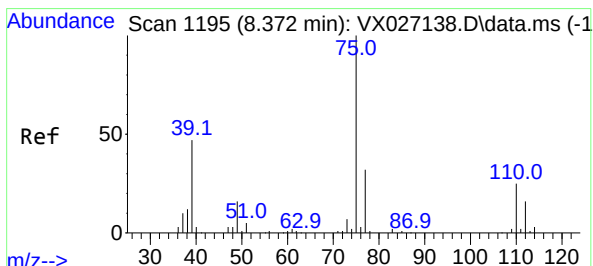
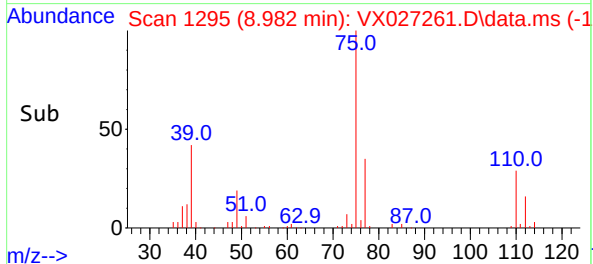
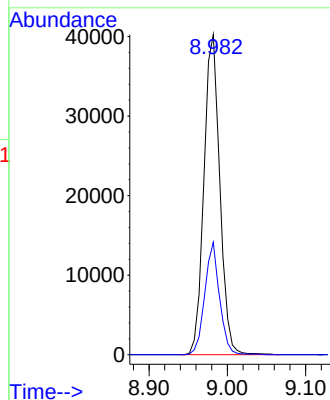
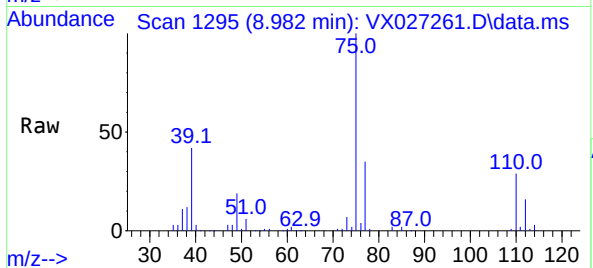
ClientSampleId :

Tgt Ion: 75 Resp: 56672

Ion Ratio Lower Upper

75 100

77 35.1 25.7 38.5



#54

cis-1,3-Dichloropropene

Concen: 50.278 ug/l

RT: 8.372 min Scan# 1195

Delta R.T. 0.000 min

Lab File: VX027261.D

Acq: 01 Mar 2022 20:11

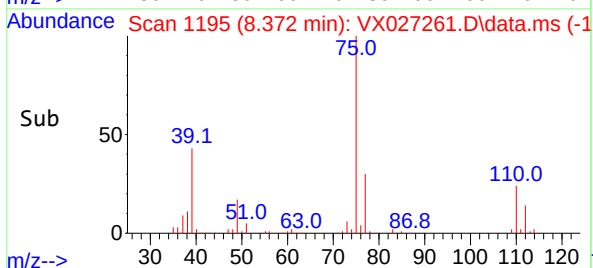
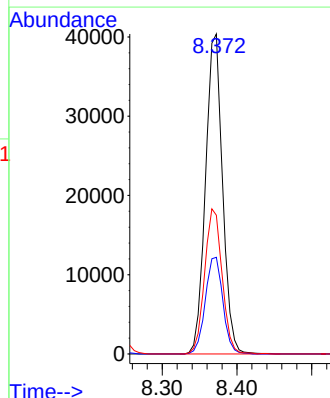
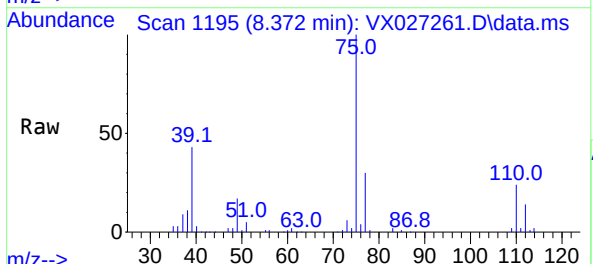
Tgt Ion: 75 Resp: 63878

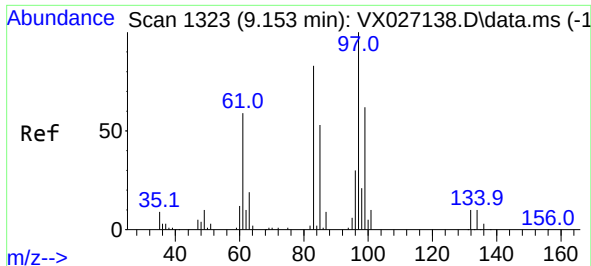
Ion Ratio Lower Upper

75 100

77 30.2 26.2 39.2

39 43.3 43.5 65.3#



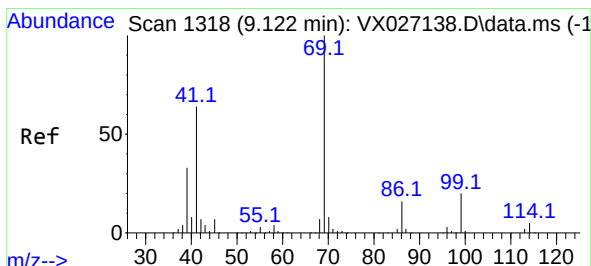
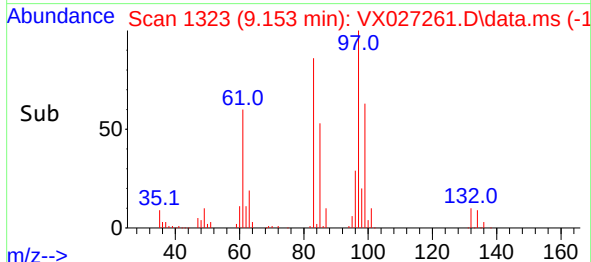
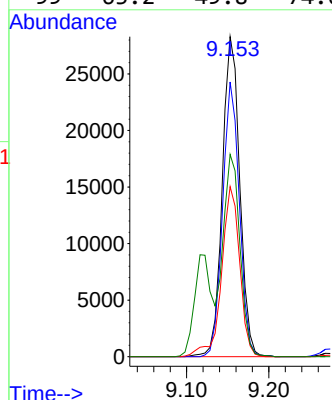
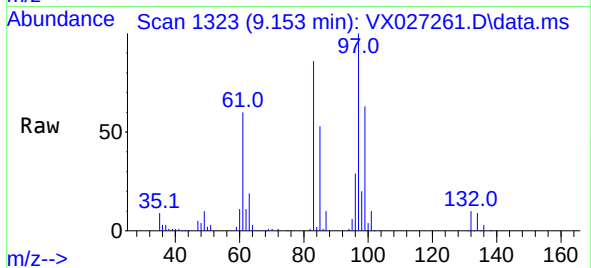


#55
1,1,2-Trichloroethane
Concen: 49.558 ug/l
RT: 9.153 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 41763

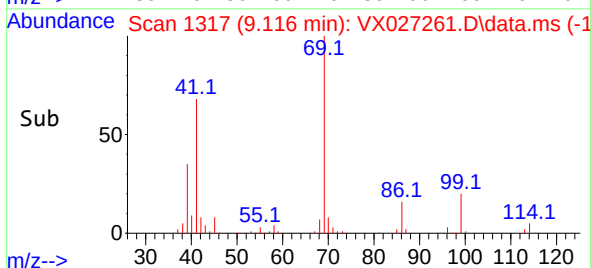
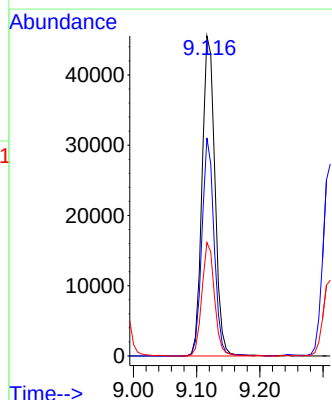
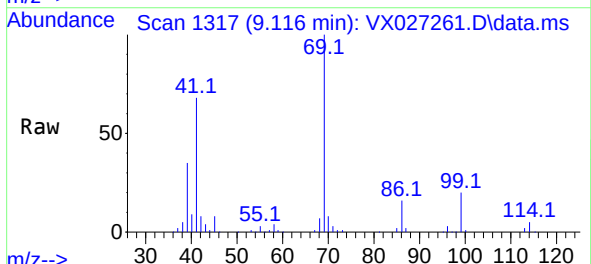
Ion	Ratio	Lower	Upper
97	100		
83	85.8	68.4	102.6
85	53.2	44.0	66.0
99	63.2	49.8	74.6

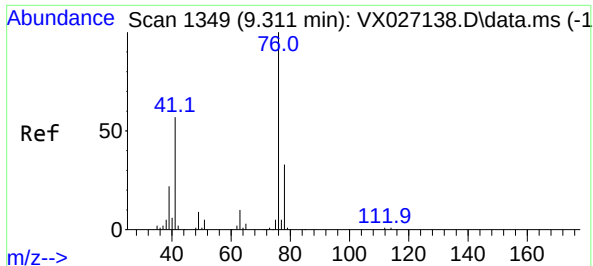


#56
Ethyl methacrylate
Concen: 49.153 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.006 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

Tgt Ion: 69 Resp: 64490

Ion	Ratio	Lower	Upper
69	100		
41	65.0	57.2	85.8
39	34.9	30.9	46.3





#57

1,3-Dichloropropane

Concen: 49.490 ug/l

RT: 9.311 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX027261.D

Acq: 01 Mar 2022 20:11

Instrument :

MSVOA_X

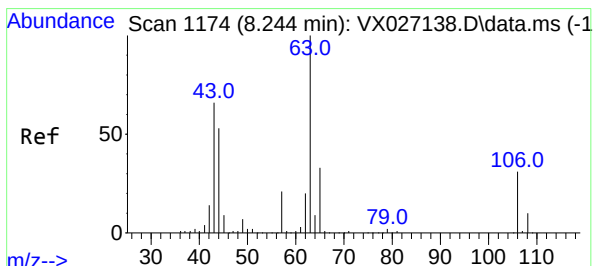
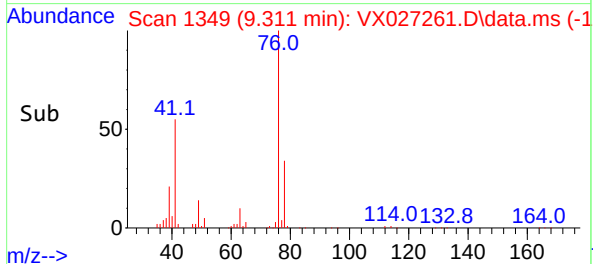
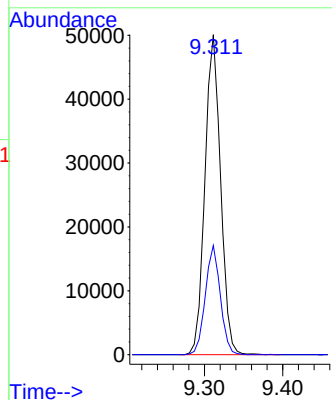
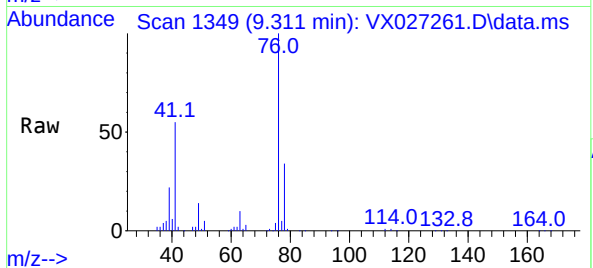
ClientSampleId :

Tgt Ion: 76 Resp: 69369

Ion Ratio Lower Upper

76 100

78 32.6 25.7 38.5



#58

2-Chloroethyl Vinyl ether

Concen: 248.884 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX027261.D

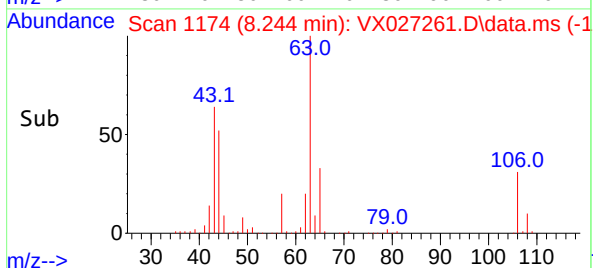
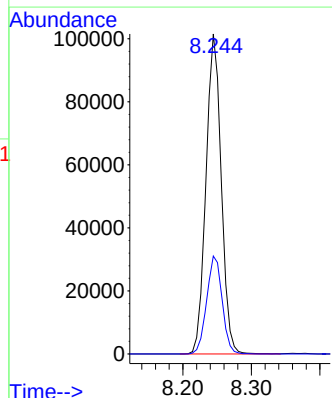
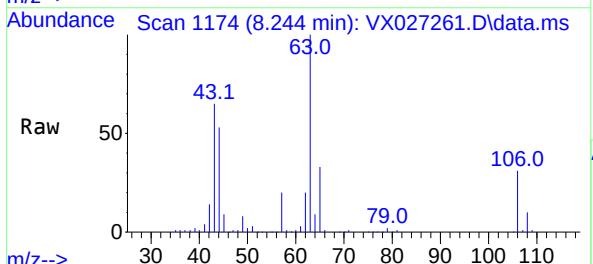
Acq: 01 Mar 2022 20:11

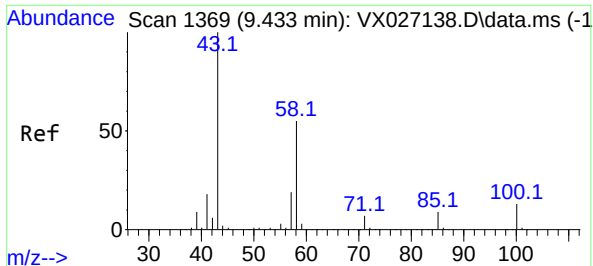
Tgt Ion: 63 Resp: 157400

Ion Ratio Lower Upper

63 100

106 31.0 23.0 34.6





#59

2-Hexanone

Concen: 244.460 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX027261.D

Acq: 01 Mar 2022 20:11

Instrument :

MSVOA_X

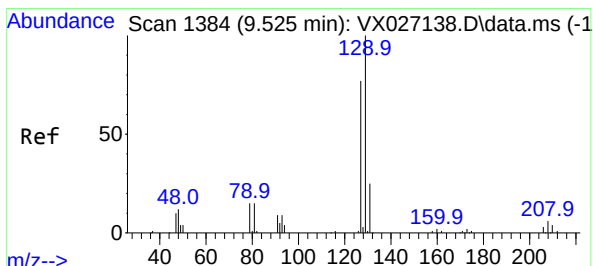
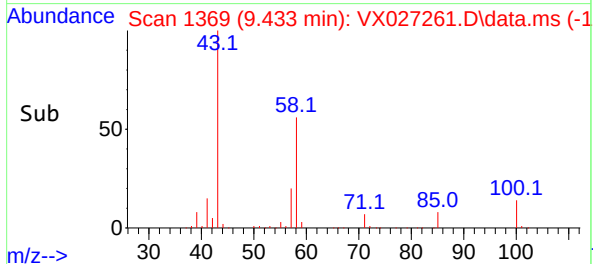
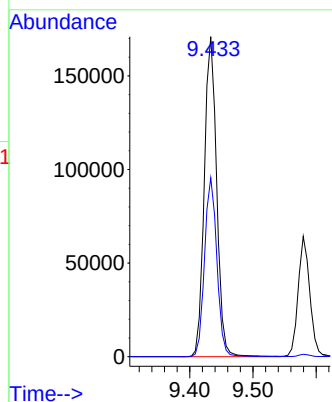
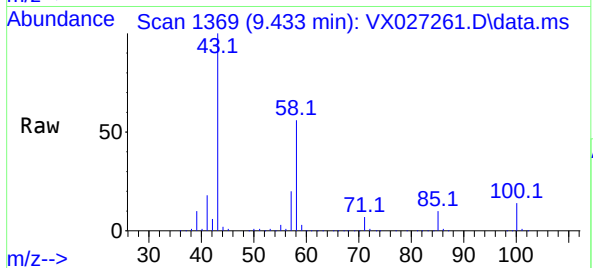
ClientSampleId :

Tgt Ion: 43 Resp: 233058

Ion Ratio Lower Upper

43 100

58 55.8 26.4 79.2



#60

Dibromochloromethane

Concen: 51.235 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX027261.D

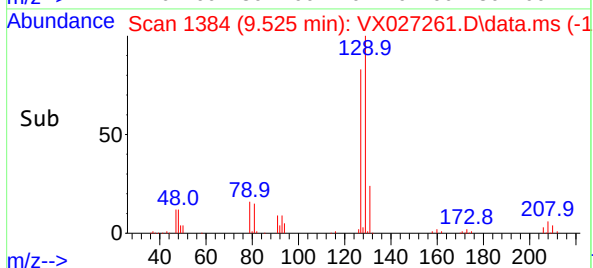
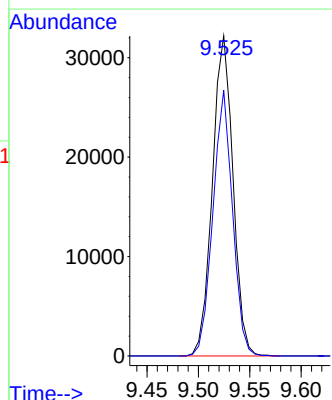
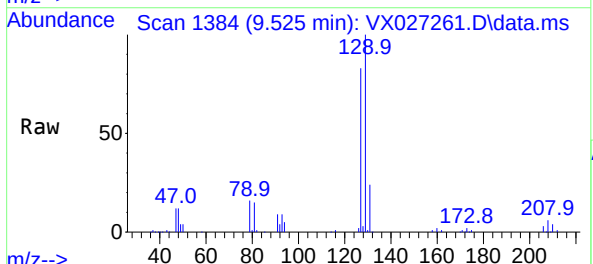
Acq: 01 Mar 2022 20:11

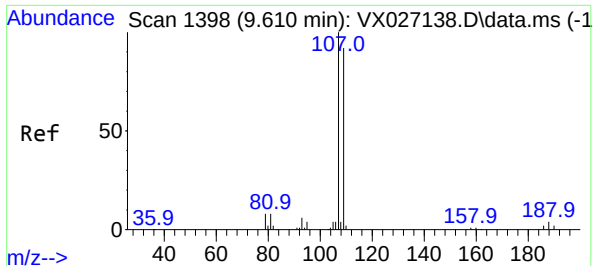
Tgt Ion: 129 Resp: 44791

Ion Ratio Lower Upper

129 100

127 79.0 38.5 115.5





#61

1,2-Dibromoethane

Concen: 48.586 ug/l

RT: 9.610 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX027261.D

Acq: 01 Mar 2022 20:11

Instrument :

MSVOA_X

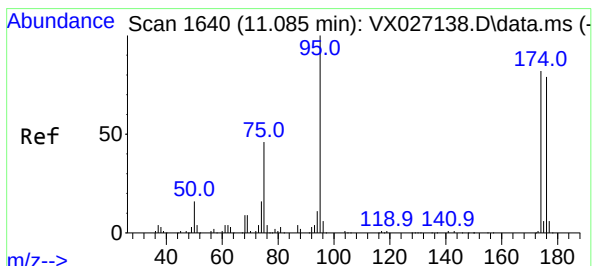
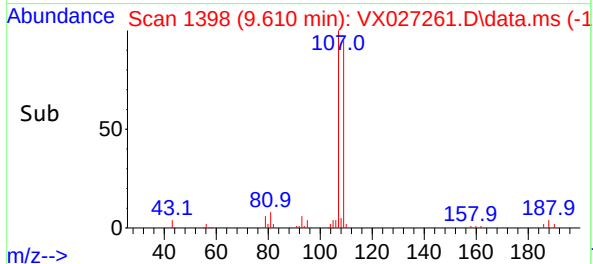
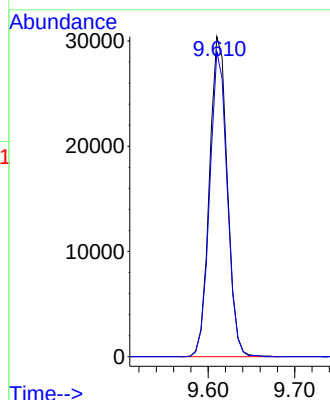
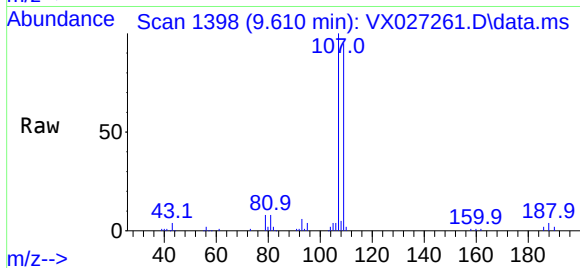
ClientSampleId :

Tgt Ion:107 Resp: 43604

Ion Ratio Lower Upper

107 100

109 93.4 75.5 113.3



#62

4-Bromofluorobenzene

Concen: 41.748 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.006 min

Lab File: VX027261.D

Acq: 01 Mar 2022 20:11

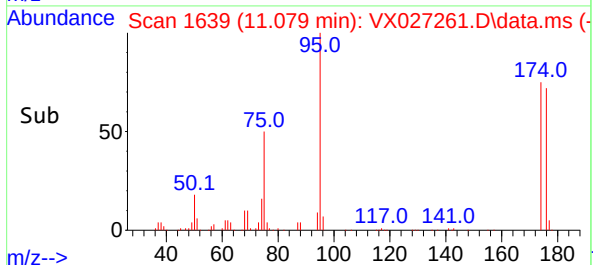
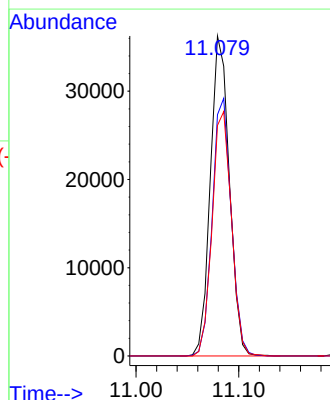
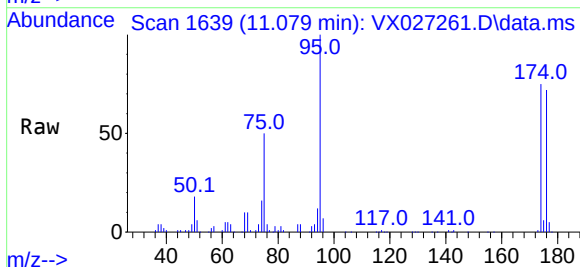
Tgt Ion: 95 Resp: 46651

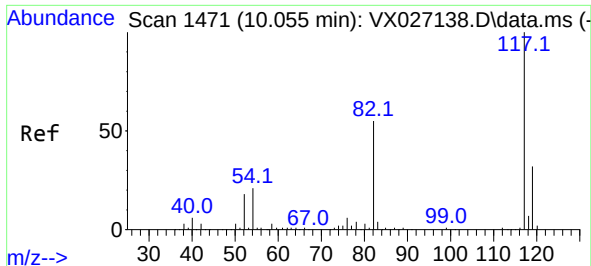
Ion Ratio Lower Upper

95 100

174 80.3 0.0 148.6

176 77.6 0.0 141.4

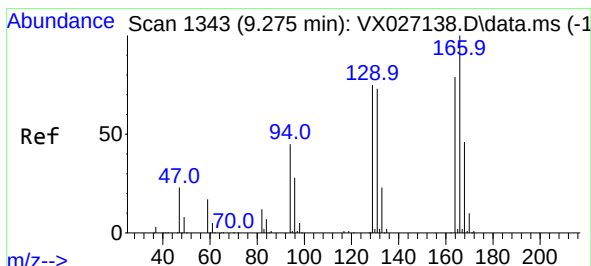
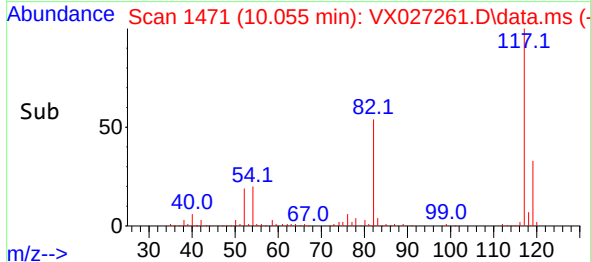
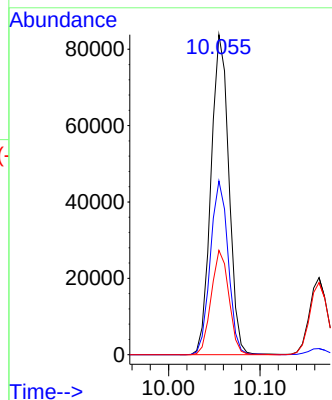
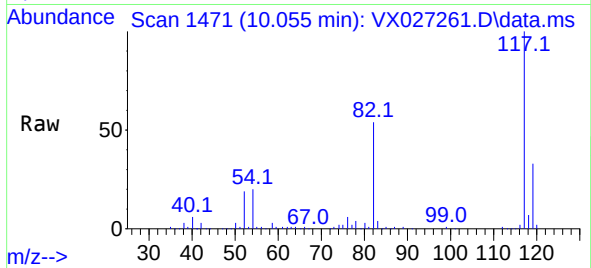




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

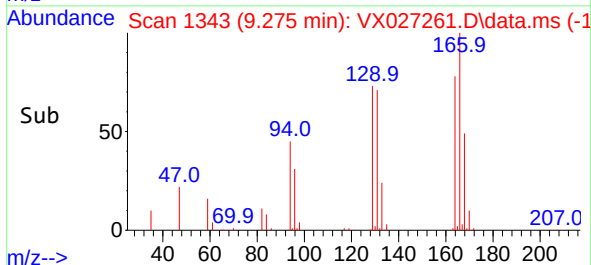
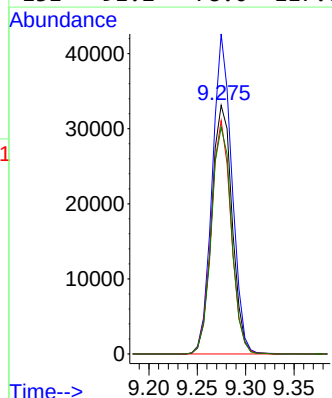
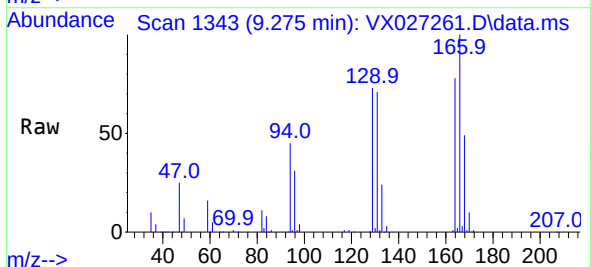
Instrument :
MSVOA_X
ClientSampleId :

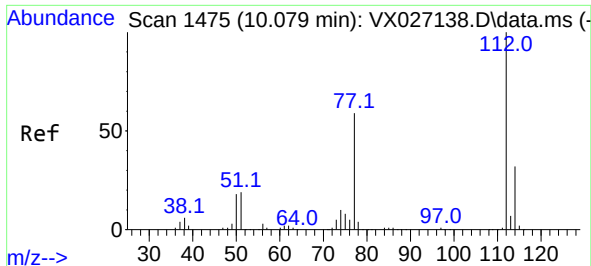
Tgt Ion:117 Resp: 113617
Ion Ratio Lower Upper
117 100
82 54.3 45.2 67.8
119 32.6 26.2 39.2



#64
Tetrachloroethene
Concen: 47.438 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

Tgt Ion:164 Resp: 48764
Ion Ratio Lower Upper
164 100
166 128.7 101.8 152.6
129 93.8 83.3 124.9
131 91.2 78.0 117.0

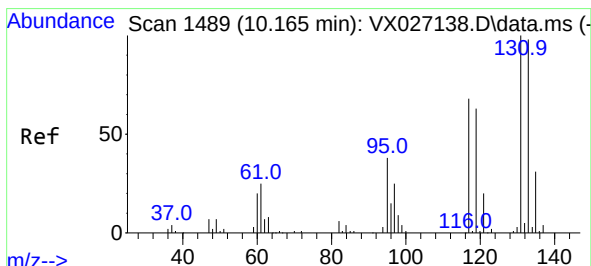
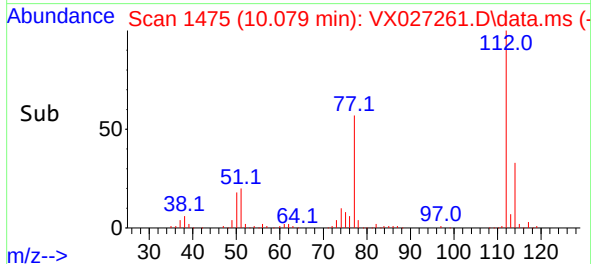
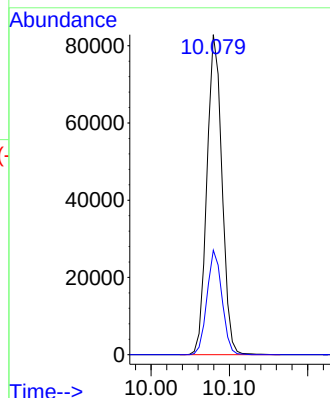
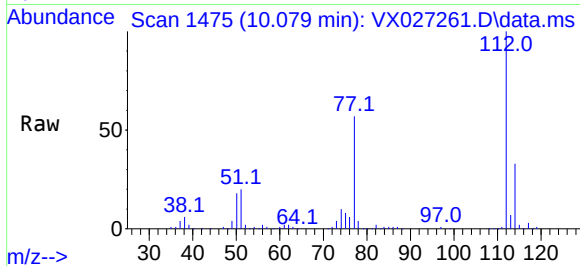




#65
Chlorobenzene
Concen: 47.623 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

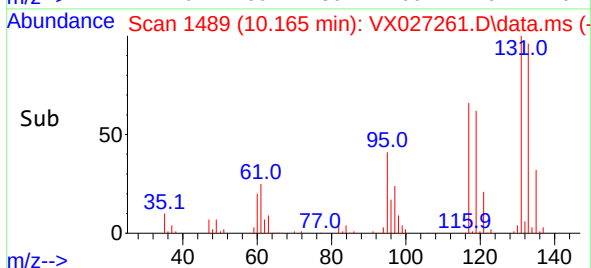
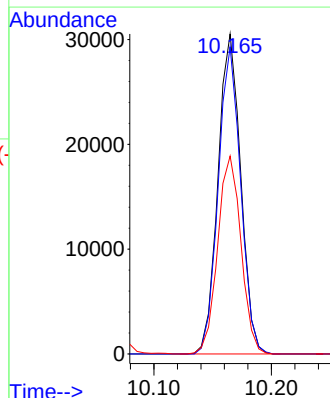
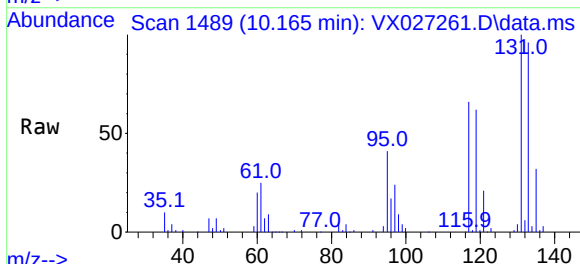
Instrument :
MSVOA_X
ClientSampleId :

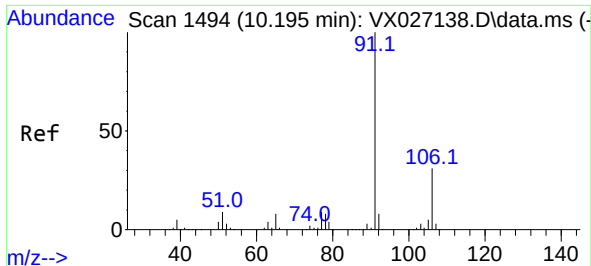
Tgt Ion:112 Resp: 110296
Ion Ratio Lower Upper
112 100
114 32.7 25.3 37.9



#66
1,1,1,2-Tetrachloroethane
Concen: 48.812 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

Tgt Ion:131 Resp: 40997
Ion Ratio Lower Upper
131 100
133 94.6 47.9 143.8
119 63.5 31.7 95.1





#67

Ethyl Benzene

Concen: 47.818 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX027261.D

Acq: 01 Mar 2022 20:11

Instrument :

MSVOA_X

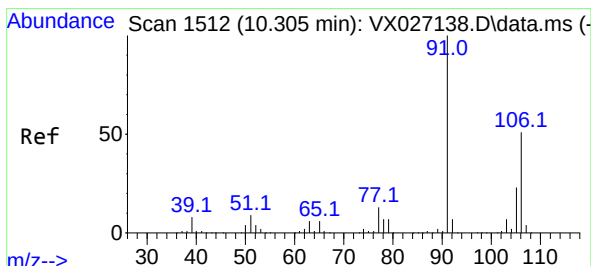
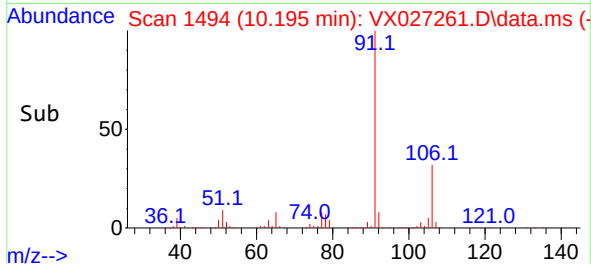
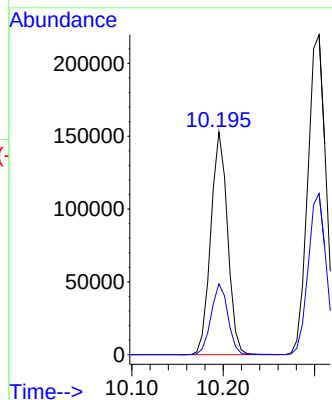
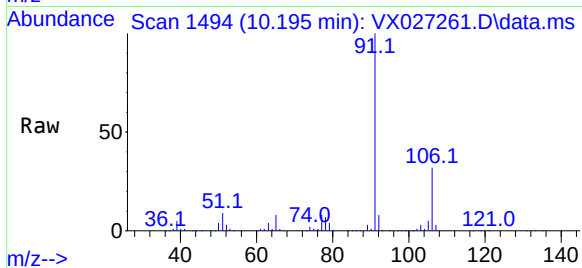
ClientSampleId :

Tgt Ion: 91 Resp: 194416

Ion Ratio Lower Upper

91 100

106 31.8 24.7 37.1



#68

m/p-Xylenes

Concen: 96.897 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX027261.D

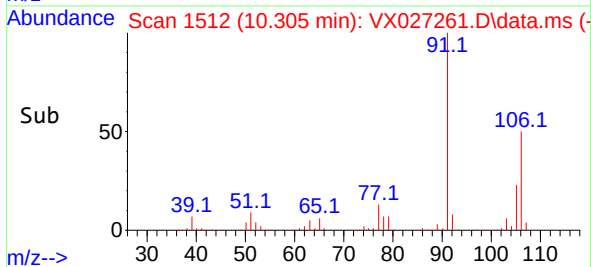
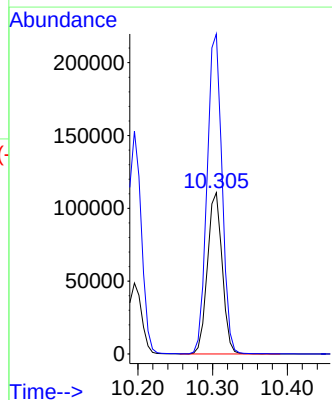
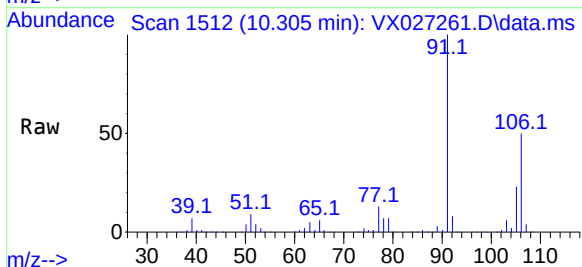
Acq: 01 Mar 2022 20:11

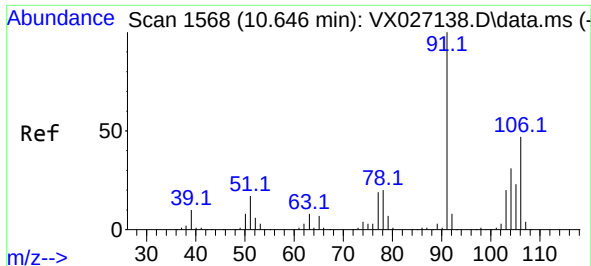
Tgt Ion: 106 Resp: 151454

Ion Ratio Lower Upper

106 100

91 201.0 165.3 247.9

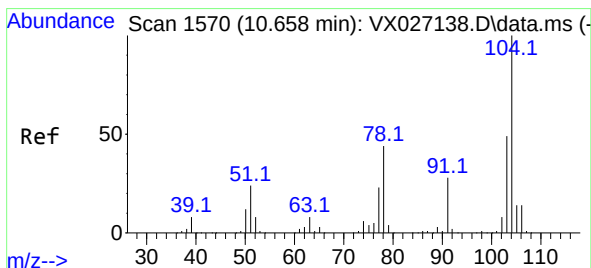
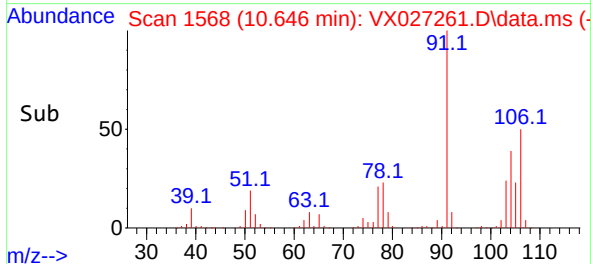
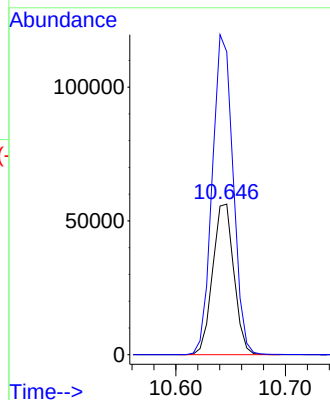
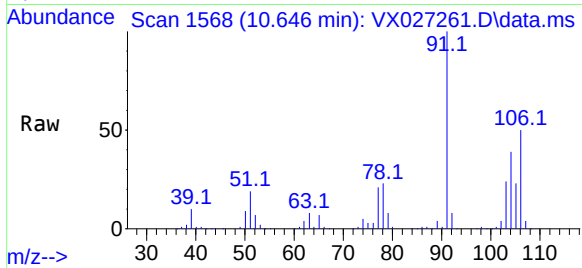




#69
o-Xylene
Concen: 48.282 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

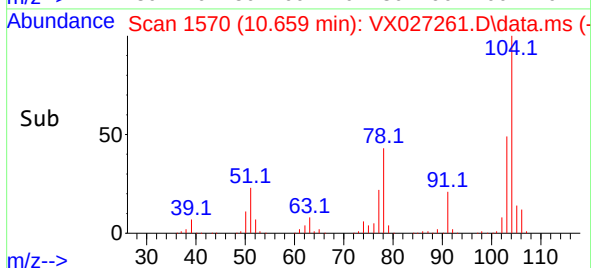
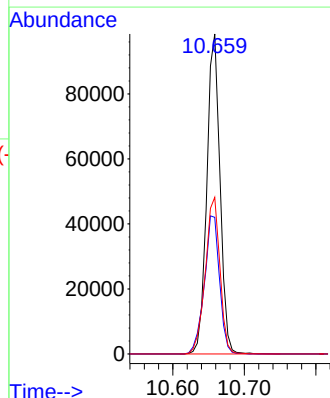
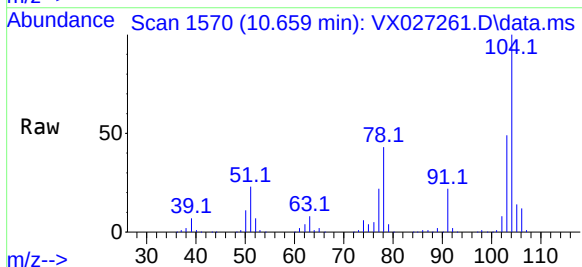
Instrument :
MSVOA_X
ClientSampleId :

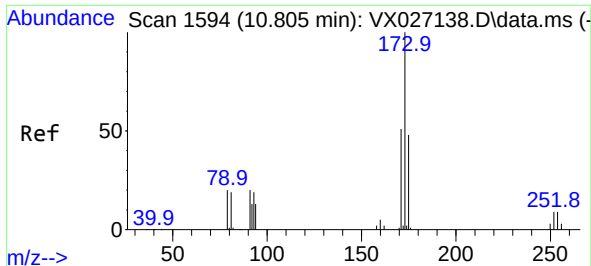
Tgt Ion:106 Resp: 75742
Ion Ratio Lower Upper
106 100
91 208.9 109.7 329.0



#70
Styrene
Concen: 49.196 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.001 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

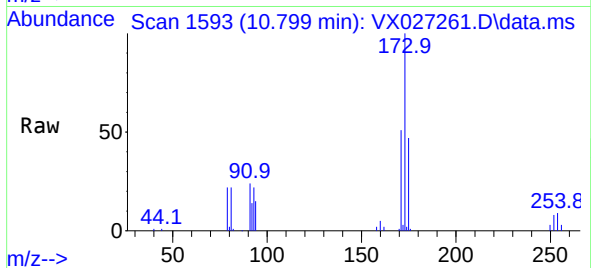
Tgt Ion:104 Resp: 126284
Ion Ratio Lower Upper
104 100
78 49.4 42.5 63.7
103 54.4 43.3 64.9



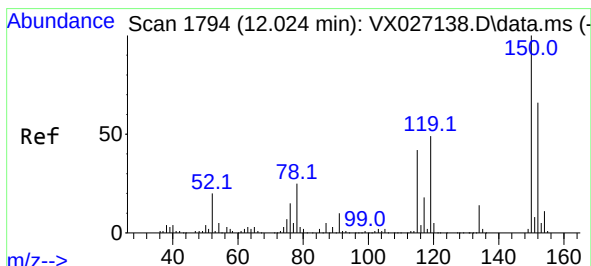
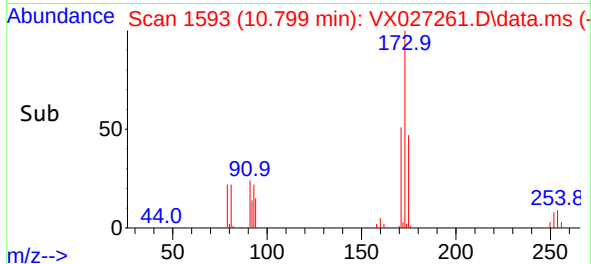
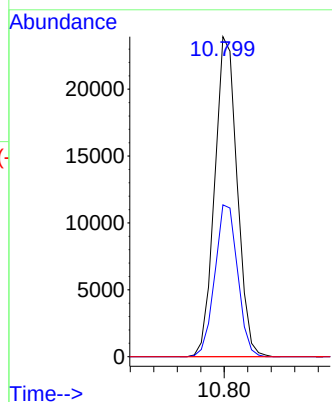


#71
Bromoform
Concen: 44.209 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.006 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

Instrument :
MSVOA_X
ClientSampleId :

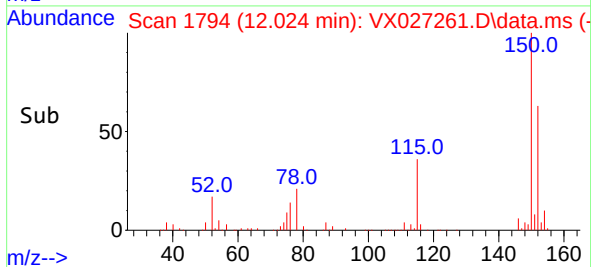
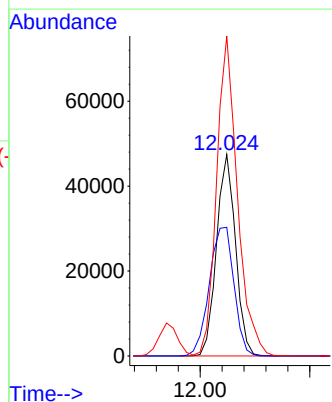
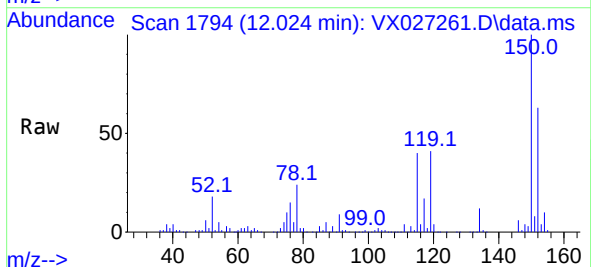


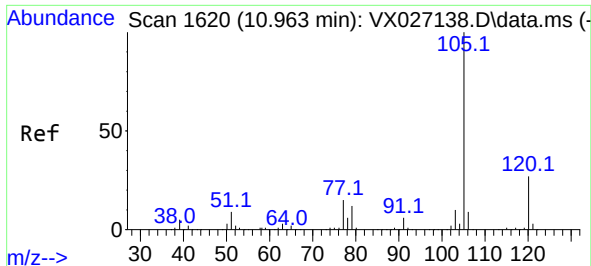
Tgt Ion:173 Resp: 31741
Ion Ratio Lower Upper
173 100
175 48.2 24.3 72.9
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

Tgt Ion:152 Resp: 57192
Ion Ratio Lower Upper
152 100
115 82.6 44.2 132.6
150 173.8 0.0 348.2

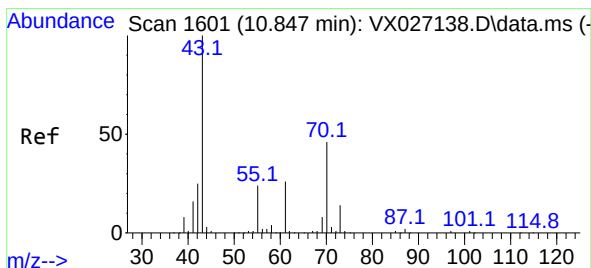
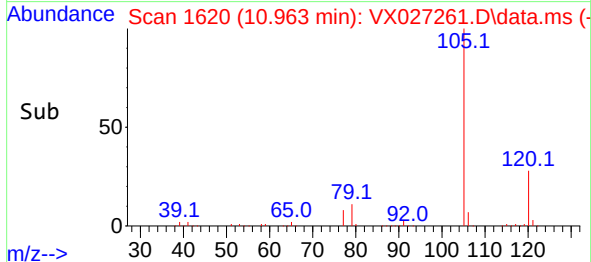
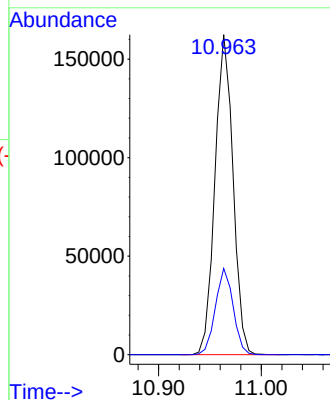
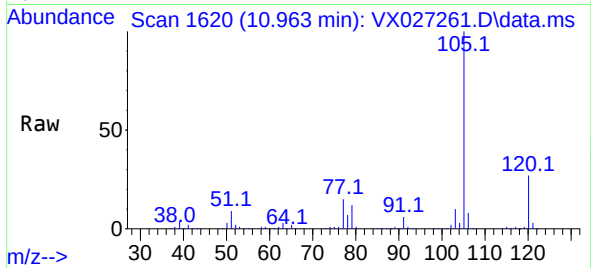




#73
Isopropylbenzene
Concen: 48.224 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

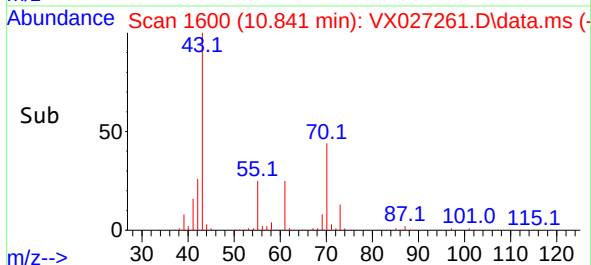
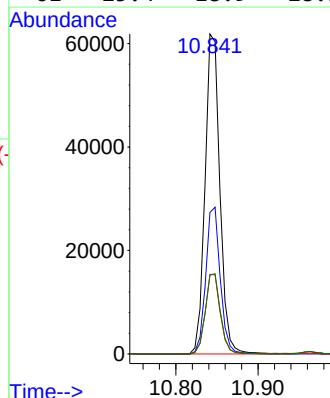
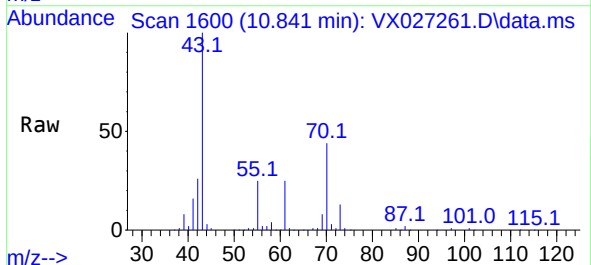
Instrument :
MSVOA_X
ClientSampleId :

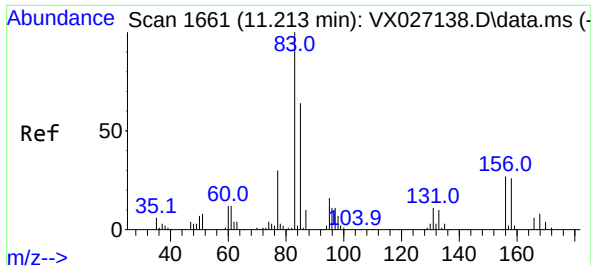
Tgt Ion:105 Resp: 197355
Ion Ratio Lower Upper
105 100
120 26.5 13.1 39.1



#74
N-ethyl acetate
Concen: 49.822 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.006 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

Tgt Ion: 43 Resp: 77579
Ion Ratio Lower Upper
43 100
70 45.0 32.9 49.3
55 25.3 18.3 27.5
61 25.4 18.9 28.3

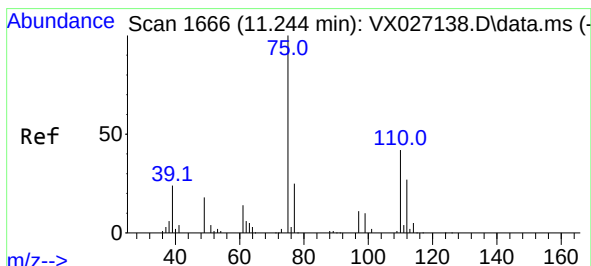
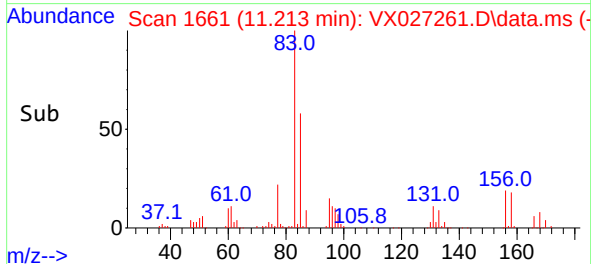
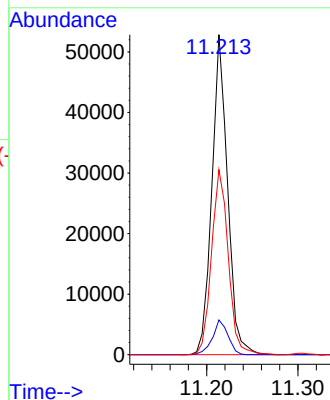
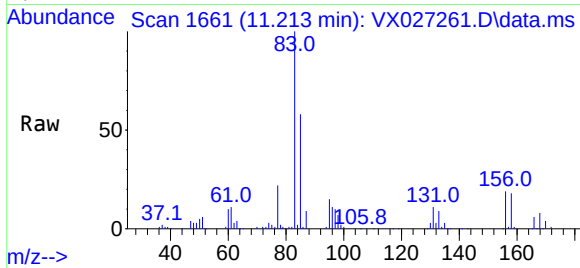




#75
1,1,2,2-Tetrachloroethane
Concen: 51.939 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

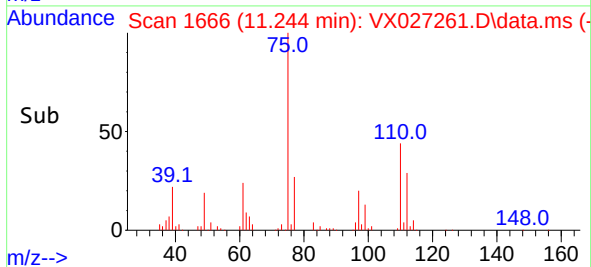
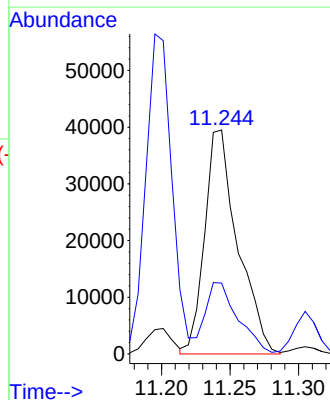
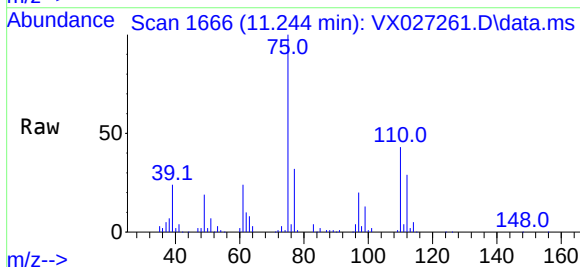
Instrument :
MSVOA_X
ClientSampleId :

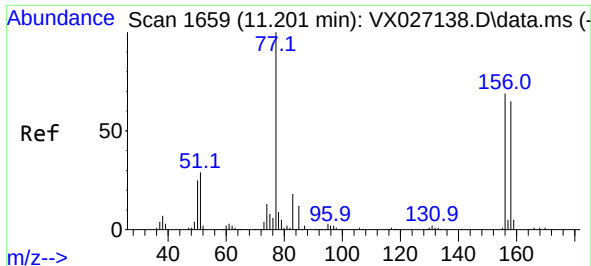
Tgt Ion: 83 Resp: 62782
Ion Ratio Lower Upper
83 100
131 10.7 5.3 15.9
85 61.8 32.0 96.2



#76
1,2,3-Trichloropropane
Concen: 57.784 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

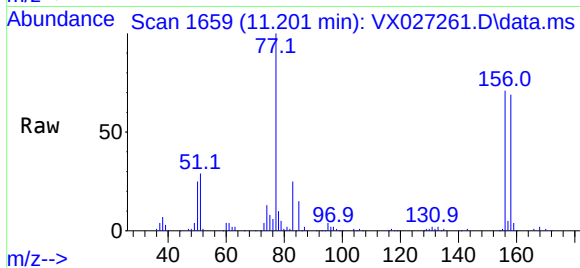
Tgt Ion: 75 Resp: 66566
Ion Ratio Lower Upper
75 100
77 30.6 18.3 54.8



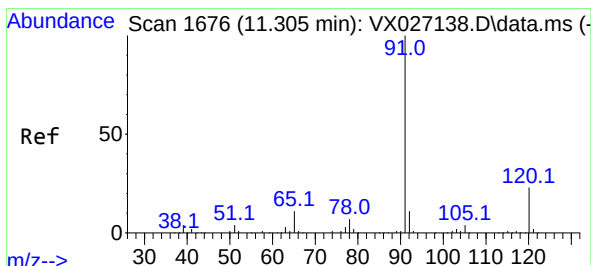
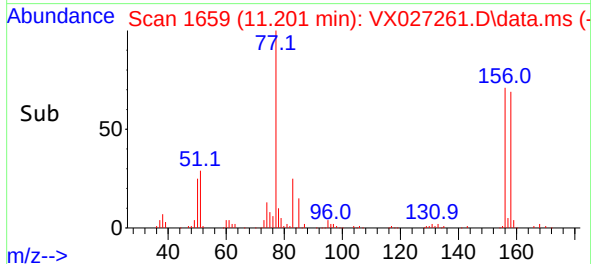
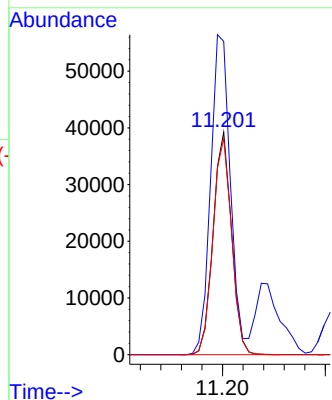


#77
Bromobenzene
Concen: 47.934 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

Instrument :
MSVOA_X
ClientSampleId :

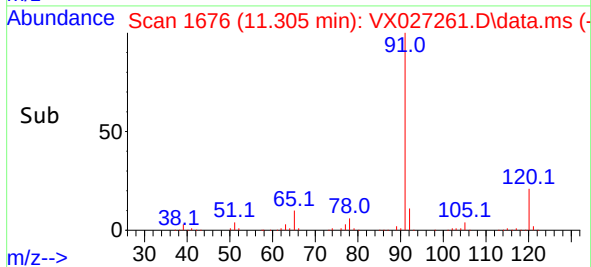
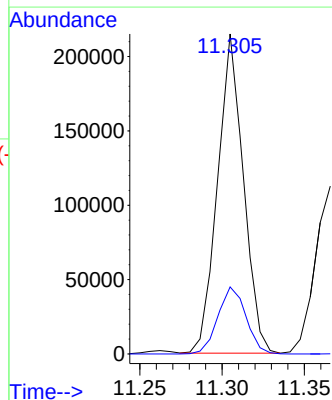
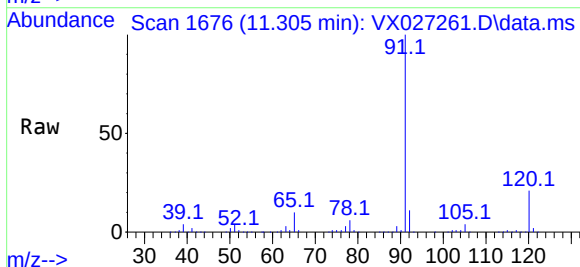


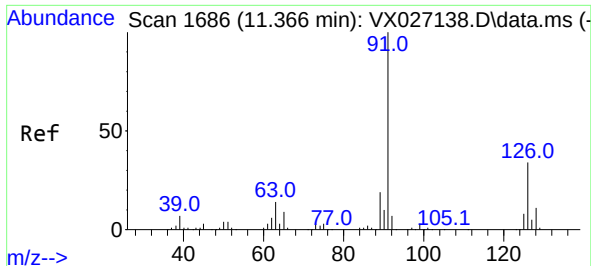
Tgt Ion:156 Resp: 48930
Ion Ratio Lower Upper
156 100
77 152.5 84.5 253.4
158 98.0 48.1 144.4



#78
n-propylbenzene
Concen: 50.558 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

Tgt Ion: 91 Resp: 235166
Ion Ratio Lower Upper
91 100
120 22.7 11.6 34.7

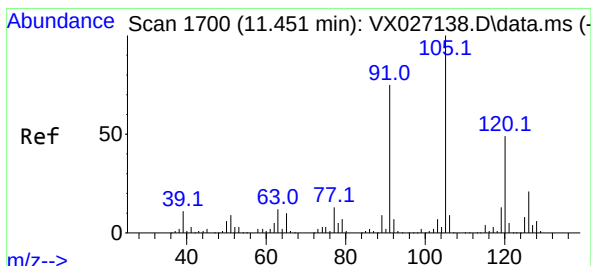
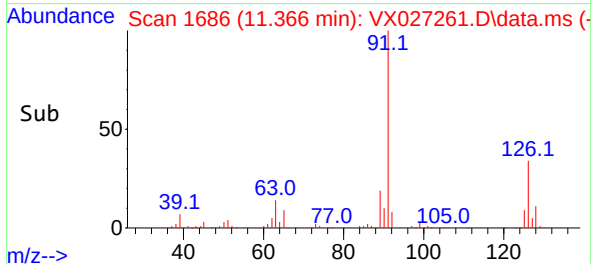
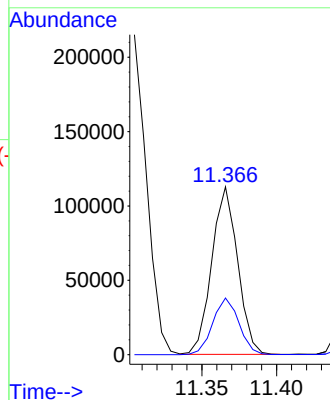
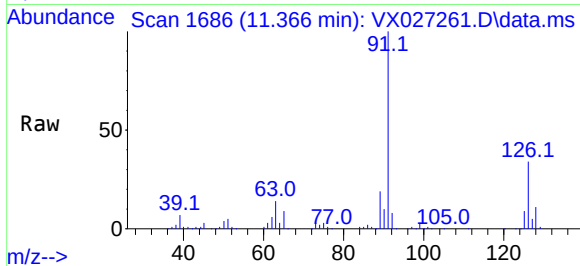




#79
2-Chlorotoluene
Concen: 47.528 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

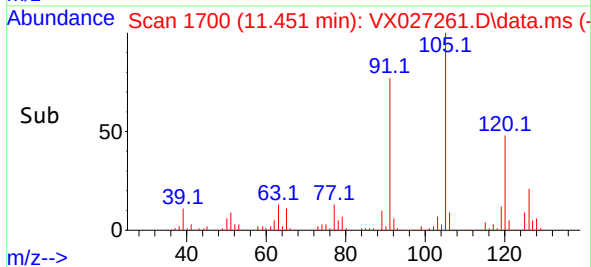
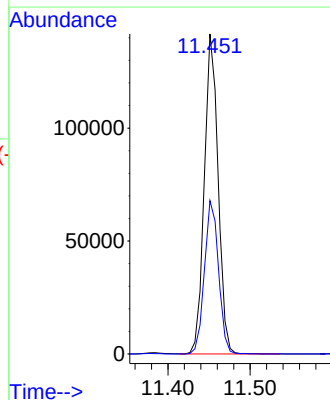
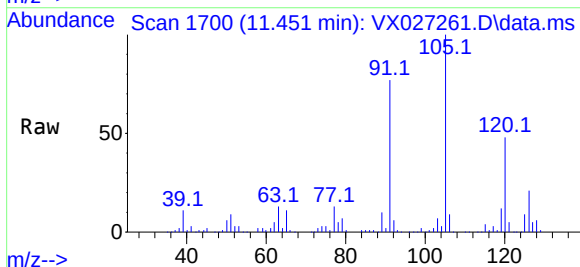
Instrument :
MSVOA_X
ClientSampleId :

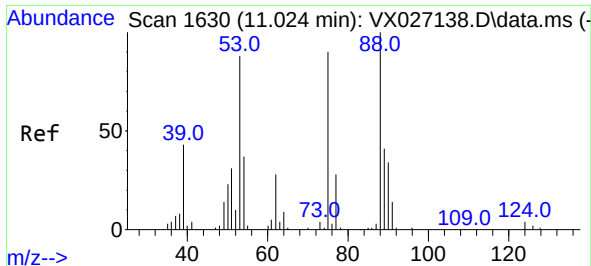
Tgt Ion: 91 Resp: 135469
Ion Ratio Lower Upper
91 100
126 34.2 16.4 49.2



#80
1,3,5-Trimethylbenzene
Concen: 48.021 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

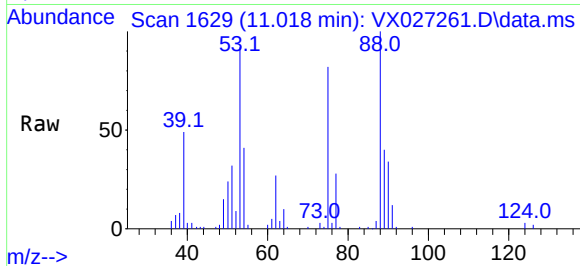
Tgt Ion:105 Resp: 165251
Ion Ratio Lower Upper
105 100
120 48.9 24.0 72.0



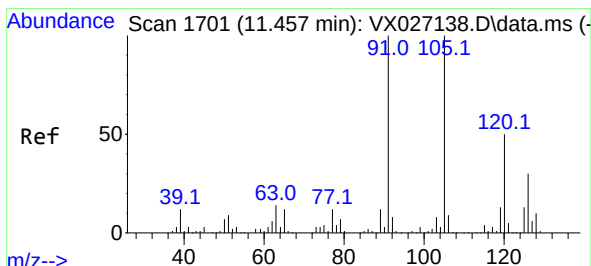
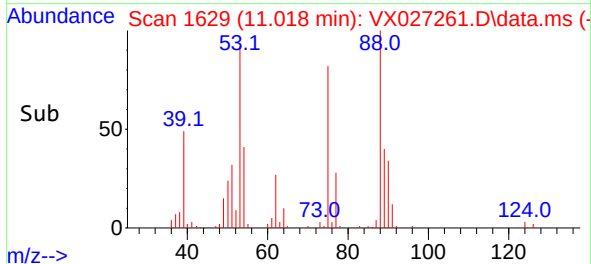
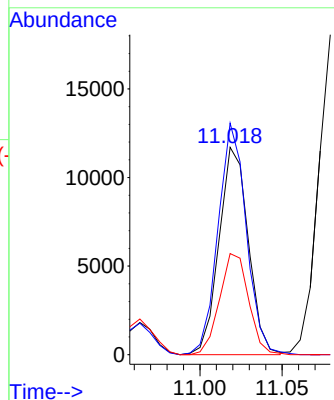


#81
trans-1,4-Dichloro-2-butene
Concen: 38.110 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.006 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

Instrument :
MSVOA_X
ClientSampleId :

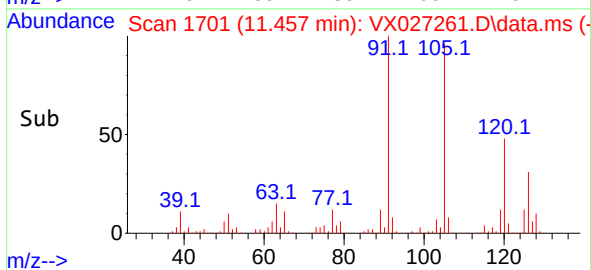
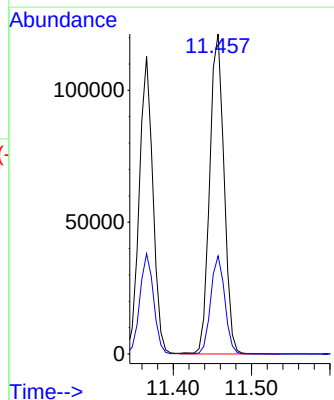
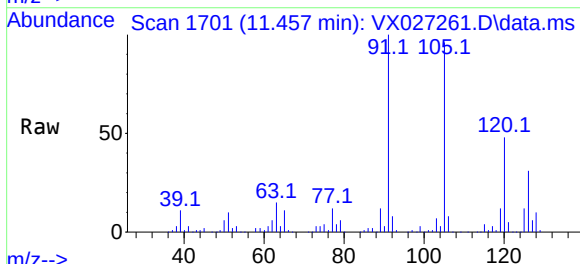


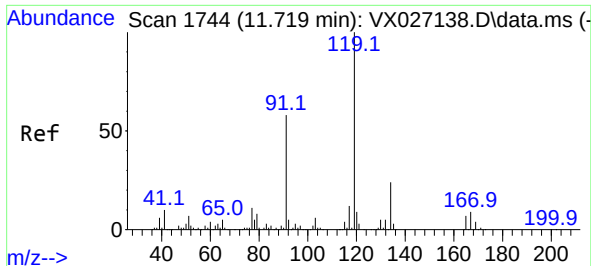
Tgt Ion: 75 Resp: 14490
Ion Ratio Lower Upper
75 100
53 107.7 94.0 141.0
89 48.5 37.0 55.4



#82
4-Chlorotoluene
Concen: 47.419 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

Tgt Ion: 91 Resp: 154404
Ion Ratio Lower Upper
91 100
126 29.9 14.1 42.4

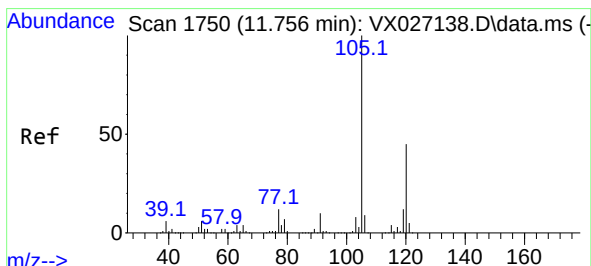
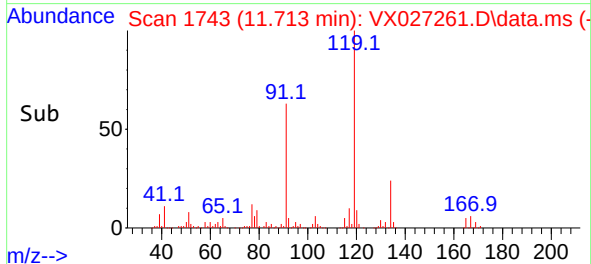
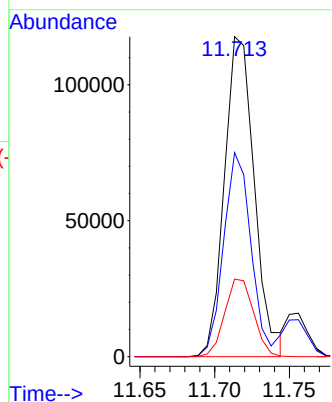
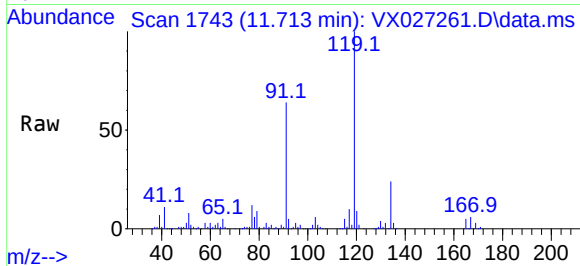




#83
tert-Butylbenzene
Concen: 49.106 ug/l
RT: 11.713 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

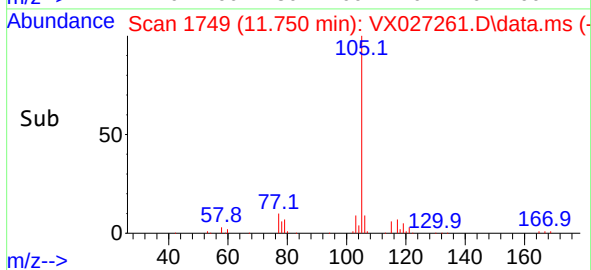
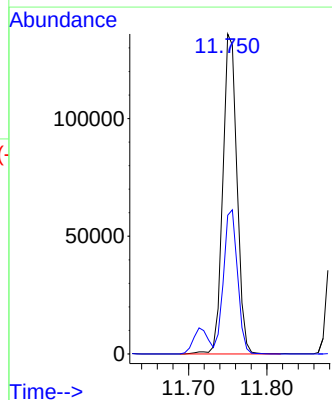
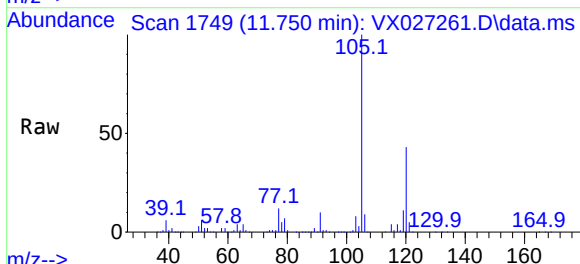
Instrument :
MSVOA_X
ClientSampleId :

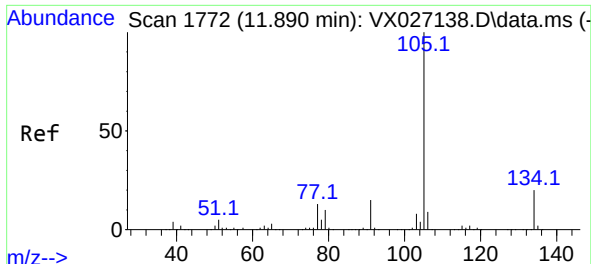
Tgt Ion:119 Resp: 164313
Ion Ratio Lower Upper
119 100
91 58.1 31.4 94.0
134 23.4 11.8 35.3



#84
1,2,4-Trimethylbenzene
Concen: 50.029 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

Tgt Ion:105 Resp: 171246
Ion Ratio Lower Upper
105 100
120 44.5 21.9 65.5

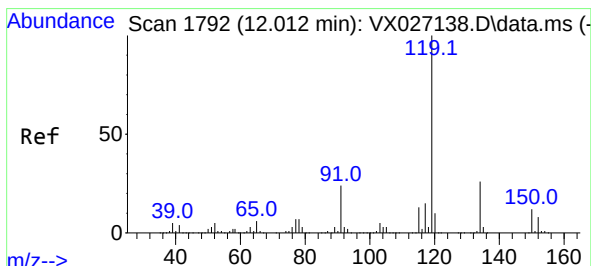
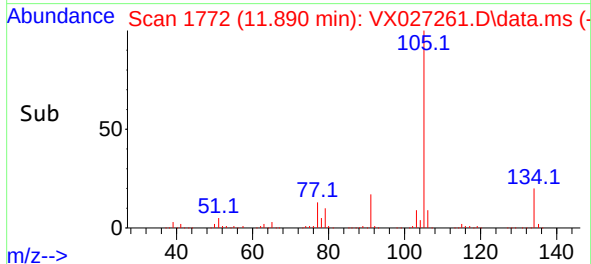
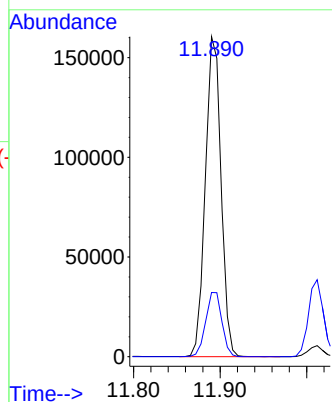
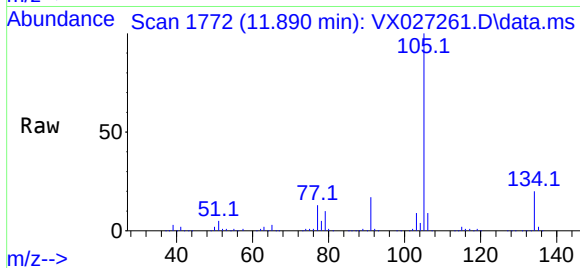




#85
 sec-Butylbenzene
 Concen: 48.092 ug/l
 RT: 11.890 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX027261.D
 Acq: 01 Mar 2022 20:11

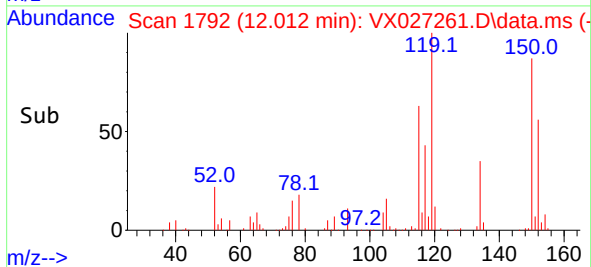
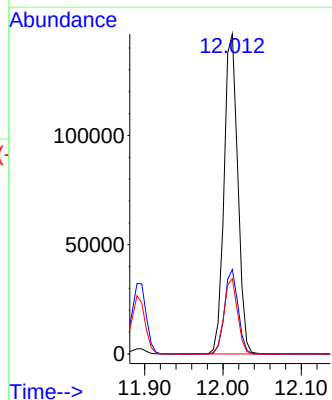
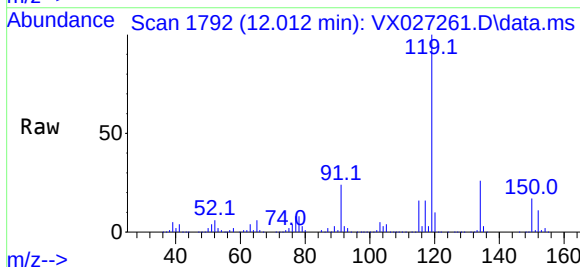
Instrument :
 MSVOA_X
 ClientSampleId :

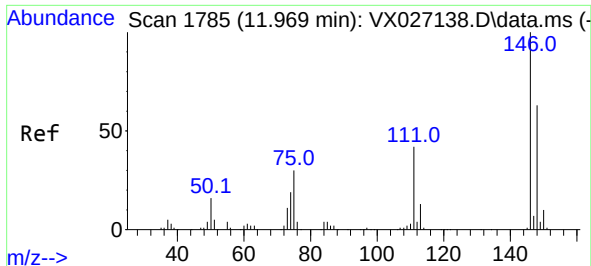
Tgt Ion:105 Resp: 201778
 Ion Ratio Lower Upper
 105 100
 134 20.7 10.1 30.1



#86
 p-Isopropyltoluene
 Concen: 49.989 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX027261.D
 Acq: 01 Mar 2022 20:11

Tgt Ion:119 Resp: 178799
 Ion Ratio Lower Upper
 119 100
 134 25.9 13.0 39.0
 91 23.3 12.6 37.6





#87

1,3-Dichlorobenzene

Concen: 47.461 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX027261.D

Acq: 01 Mar 2022 20:11

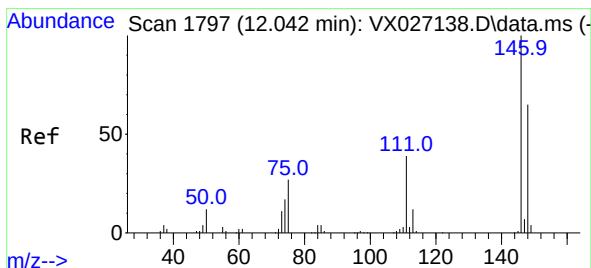
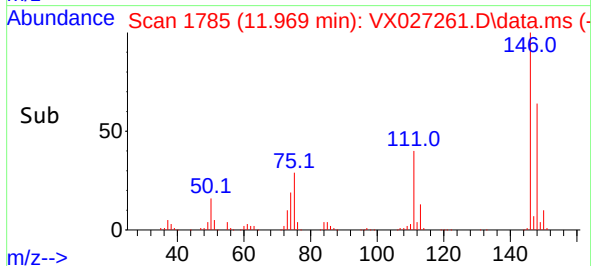
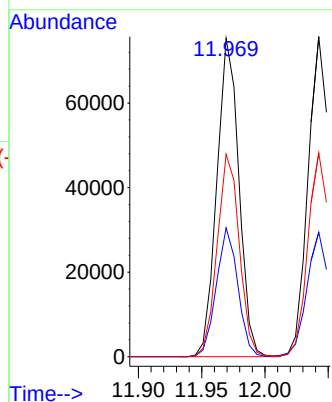
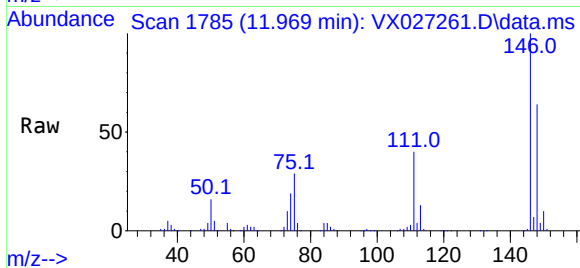
Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:146 Resp: 91161

Ion	Ratio	Lower	Upper
146	100		
111	39.5	21.3	63.7
148	63.8	31.6	95.0



#88

1,4-Dichlorobenzene

Concen: 46.485 ug/l

RT: 12.042 min Scan# 1797

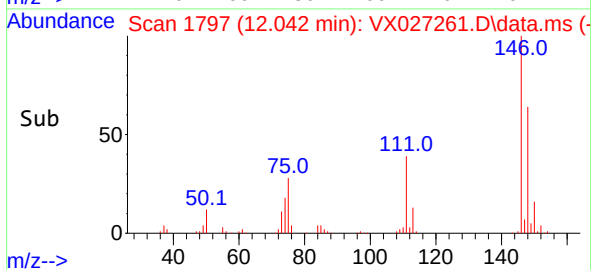
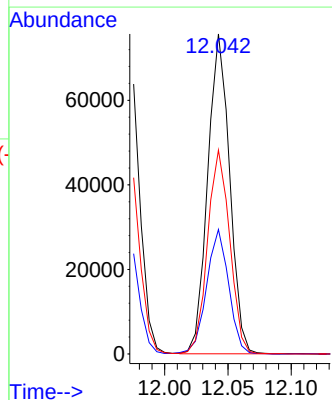
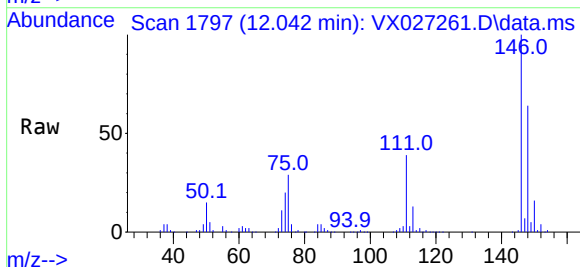
Delta R.T. 0.000 min

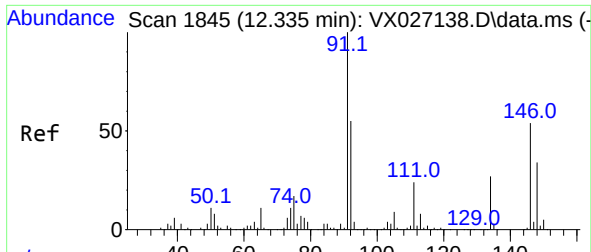
Lab File: VX027261.D

Acq: 01 Mar 2022 20:11

Tgt Ion:146 Resp: 91294

Ion	Ratio	Lower	Upper
146	100		
111	39.4	20.2	60.6
148	64.4	31.4	94.0





#89

n-Butylbenzene

Concen: 47.904 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX027261.D

Acq: 01 Mar 2022 20:11

Instrument :

MSVOA_X

ClientSampleId :

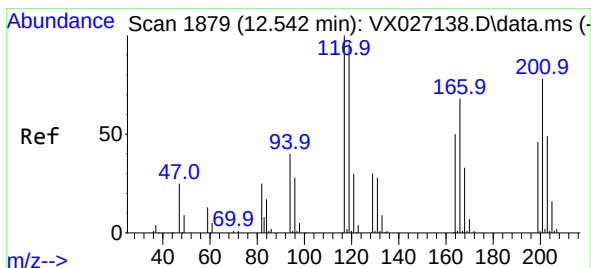
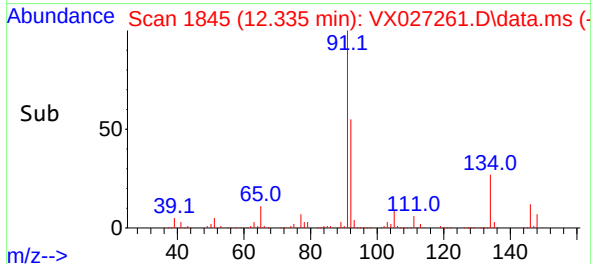
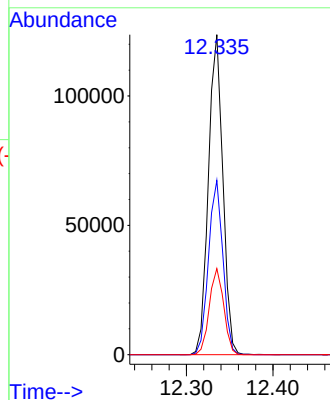
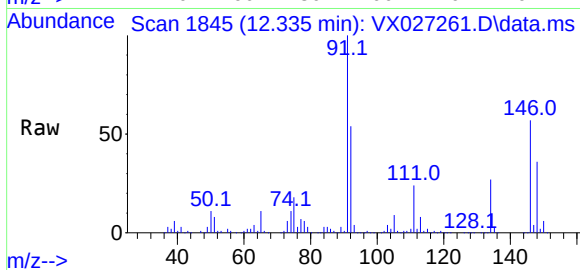
Tgt Ion: 91 Resp: 143211

Ion Ratio Lower Upper

91 100

92 54.4 27.2 81.6

134 26.9 13.1 39.1



#90

Hexachloroethane

Concen: 43.440 ug/l

RT: 12.542 min Scan# 1879

Delta R.T. 0.000 min

Lab File: VX027261.D

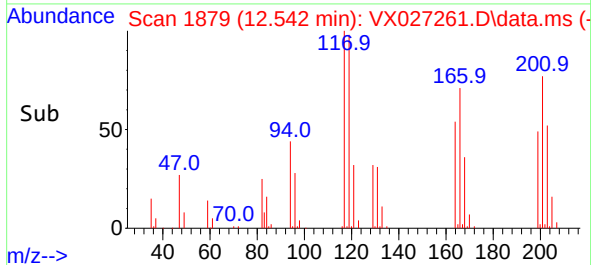
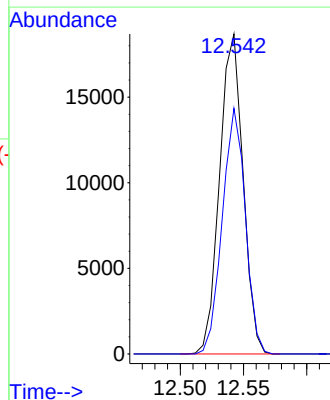
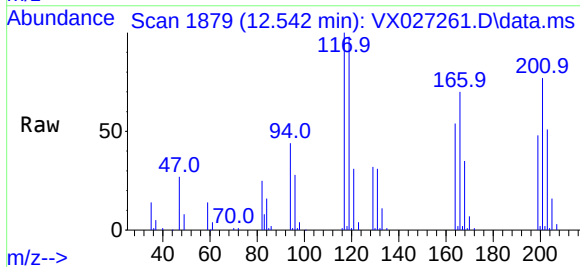
Acq: 01 Mar 2022 20:11

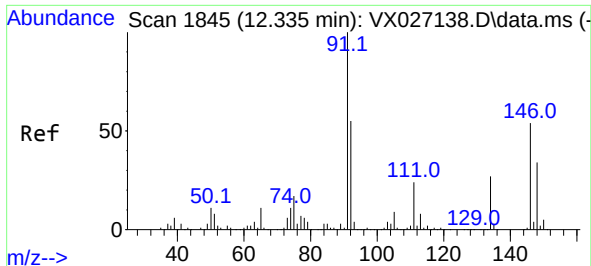
Tgt Ion: 117 Resp: 24068

Ion Ratio Lower Upper

117 100

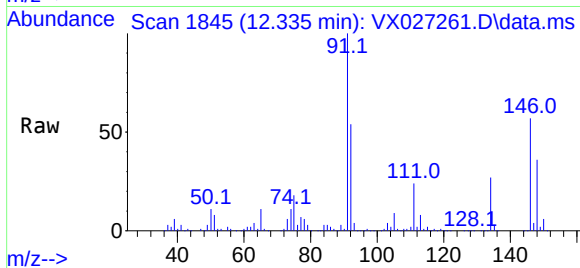
201 75.2 35.6 106.8



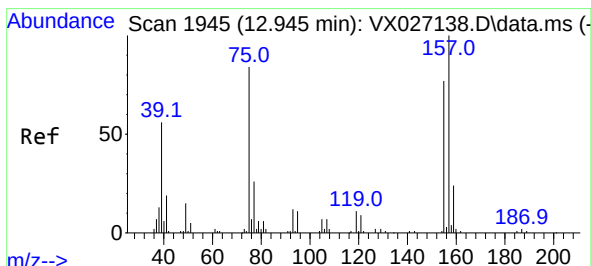
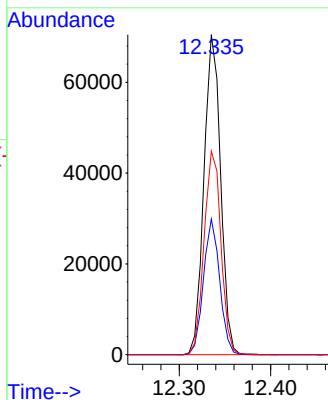
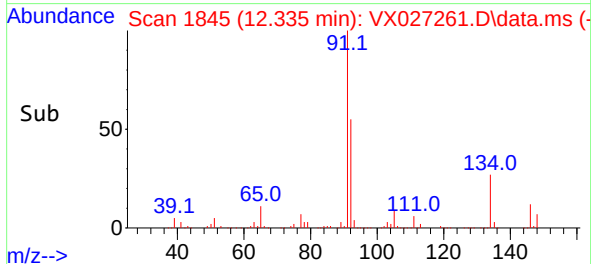


#91
1,2-Dichlorobenzene
Concen: 47.681 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

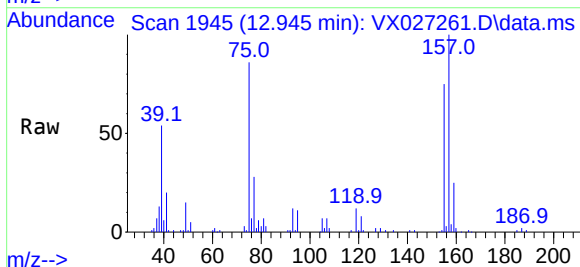
Instrument :
MSVOA_X
ClientSampleId :



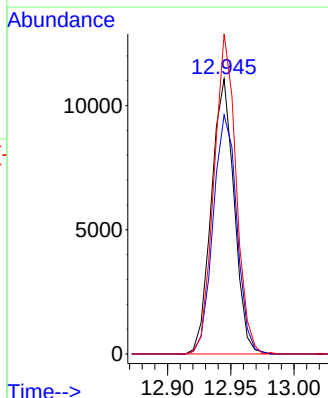
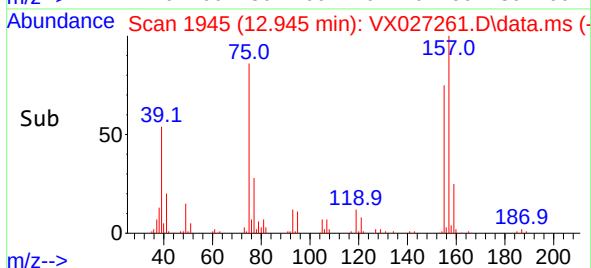
Tgt Ion:146 Resp: 89362
Ion Ratio Lower Upper
146 100
111 41.3 21.8 65.3
148 64.5 32.0 96.2

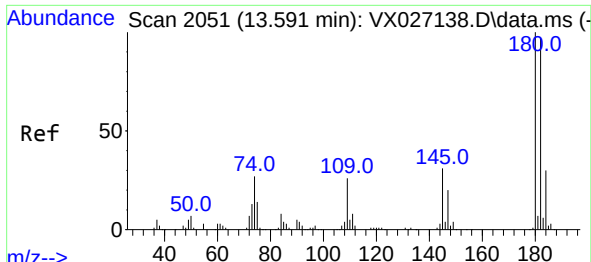


#92
1,2-Dibromo-3-Chloropropane
Concen: 49.350 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11



Tgt Ion: 75 Resp: 13849
Ion Ratio Lower Upper
75 100
155 90.1 40.0 119.9
157 112.7 51.6 154.8





#93

1,2,4-Trichlorobenzene

Concen: 47.789 ug/l

RT: 13.591 min Scan# 2051

Delta R.T. -0.000 min

Lab File: VX027261.D

Acq: 01 Mar 2022 20:11

Instrument :

MSVOA_X

ClientSampleId :

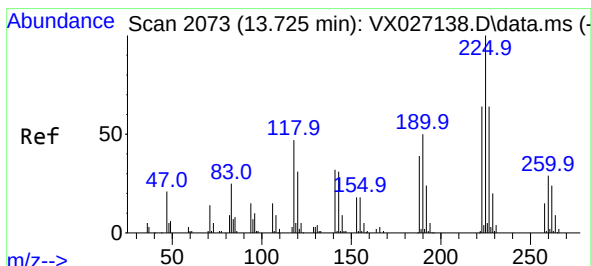
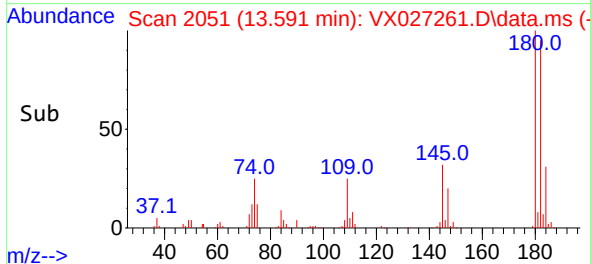
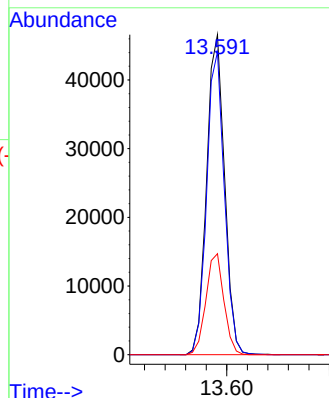
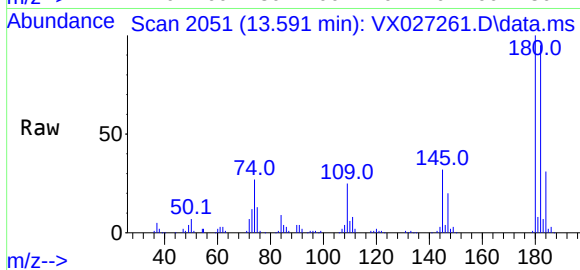
Tgt Ion:180 Resp: 56518

Ion Ratio Lower Upper

180 100

182 93.3 46.7 140.0

145 31.7 16.3 48.8



#94

Hexachlorobutadiene

Concen: 46.355 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. 0.000 min

Lab File: VX027261.D

Acq: 01 Mar 2022 20:11

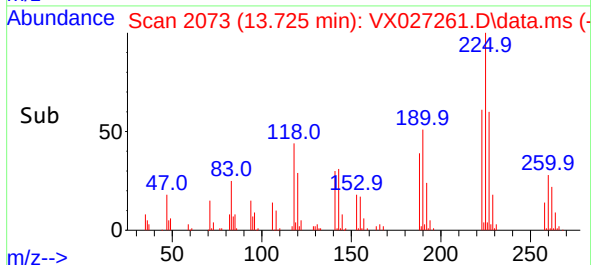
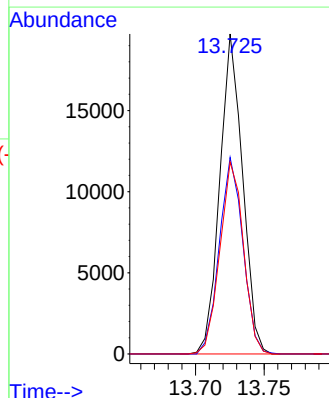
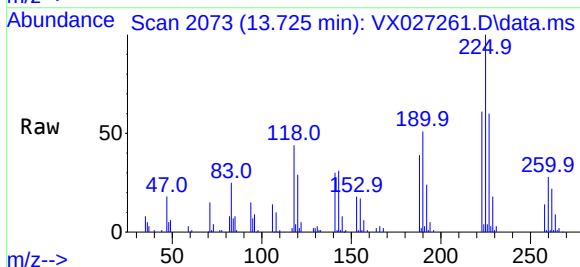
Tgt Ion:225 Resp: 22760

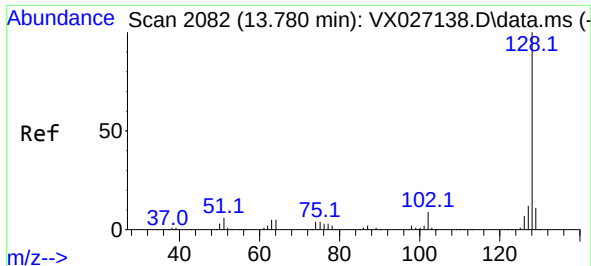
Ion Ratio Lower Upper

225 100

223 63.5 32.0 96.0

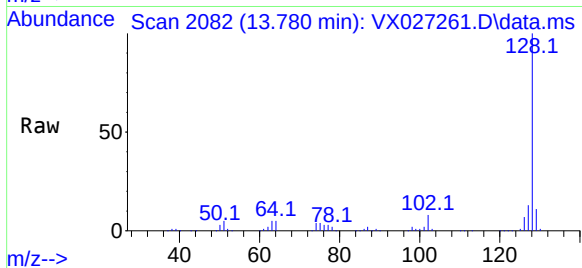
227 62.0 32.3 96.9



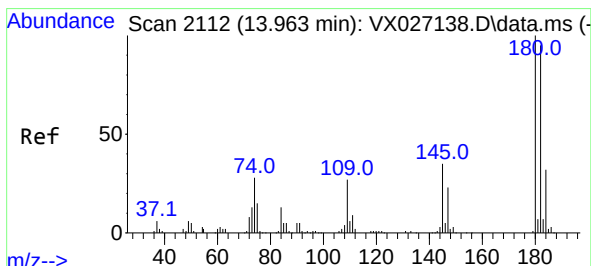
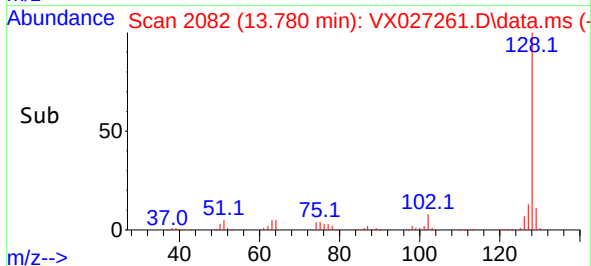
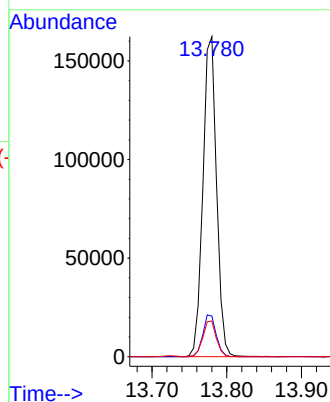


#95
Naphthalene
Concen: 51.100 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 205358
Ion Ratio Lower Upper
128 100
127 12.7 10.3 15.5
129 11.1 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 48.189 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX027261.D
Acq: 01 Mar 2022 20:11

Tgt Ion:180 Resp: 57125
Ion Ratio Lower Upper
180 100
182 96.1 47.2 141.6
145 33.5 17.5 52.5

