

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052221\
 Data File : VW019052.D
 Acq On : 21 May 2021 13:02
 Operator : SY/VA
 Sample : VSTDCCC050
 Misc : 5.00G/5ML/MSVOA_W/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VSTDCCC050

Quant Time: May 22 03:35:44 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W051921S.M
 Quant Title : SW846 8260
 QLast Update : Thu May 20 03:59:48 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.945	168	418870	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.841	114	685073	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.634	117	626456	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.560	152	317390	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.305	65	232317	50.02	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.04%	
35) Dibromofluoromethane	7.884	113	213166	50.05	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.10%	
50) Toluene-d8	10.323	98	843258	49.94	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.88%	
62) 4-Bromofluorobenzene	12.621	95	306504	49.51	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.02%	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	2.013	85	138183	49.00	ug/l	97
3) Chloromethane	2.215	50	146540	46.83	ug/l	99
4) Vinyl Chloride	2.367	62	227522	49.49	ug/l	100
5) Bromomethane	2.782	94	181660	47.16	ug/l	97
6) Chloroethane	2.928	64	148747	47.11	ug/l	100
7) Trichlorofluoromethane	3.263	101	135365	53.53	ug/l	100
8) Diethyl Ether	3.684	74	108467	49.32	ug/l	99
9) 1,1,2-Trichlorotrifluo...	4.068	101	199509	48.78	ug/l	99
10) Methyl Iodide	4.275	142	291111	48.50	ug/l	98
11) Tert butyl alcohol	5.190	59	60103	263.14	ug/l	98
12) 1,1-Dichloroethene	4.050	96	210239	50.39	ug/l	97
13) Acrolein	3.897	56	58504	207.35	ug/l	100
14) Allyl chloride	4.671	41	280944	51.76	ug/l	99
15) Acrylonitrile	5.373	53	199606	241.98	ug/l	99
16) Acetone	4.129	43	194880	290.13	ug/l	98
17) Carbon Disulfide	4.391	76	571542	50.14	ug/l	100
18) Methyl Acetate	4.671	43	94942	48.02	ug/l	100
19) Methyl tert-butyl Ether	5.427	73	264655	50.53	ug/l	98
20) Methylene Chloride	4.921	84	263204	54.32	ug/l	95
21) trans-1,2-Dichloroethene	5.427	96	233269	48.94	ug/l	92
22) Diisopropyl ether	6.311	45	541845	49.08	ug/l	98
23) Vinyl Acetate	6.257	43	1870977	251.84	ug/l	99
24) 1,1-Dichloroethane	6.220	63	416162	48.67	ug/l	99
25) 2-Butanone	7.171	43	279484	253.30	ug/l	99
26) 2,2-Dichloropropane	7.171	77	238171	51.69	ug/l	99
27) cis-1,2-Dichloroethene	7.171	96	259643	49.09	ug/l	99
28) Bromochloromethane	7.518	49	183817	52.84	ug/l	99
29) Tetrahydrofuran	7.537	42	157364	243.88	ug/l	99
30) Chloroform	7.677	83	422313	48.58	ug/l	96
31) Cyclohexane	7.957	56	332504	46.50	ug/l	96
32) 1,1,1-Trichloroethane	7.878	97	328132	50.84	ug/l	100
36) 1,1-Dichloropropene	8.085	75	338751	49.65	ug/l	99
37) Ethyl Acetate	7.250	43	130516	49.45	ug/l	100
38) Carbon Tetrachloride	8.073	117	310438	51.64	ug/l	99
39) Methylcyclohexane	9.335	83	388459	51.47	ug/l	98
40) Benzene	8.323	78	934782	49.02	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.482	41	74029	51.37	ug/l	93
42) 1,2-Dichloroethane	8.402	62	281583	49.81	ug/l	100
43) Isopropyl Acetate	8.427	43	252230	51.25	ug/l	99
44) Trichloroethene	9.097	130	244132	49.65	ug/l	97
45) 1,2-Dichloropropane	9.372	63	227240	49.26	ug/l	98
46) Dibromomethane	9.463	93	122544	48.93	ug/l	97
47) Bromodichloromethane	9.646	83	310252	49.84	ug/l	99
48) Methyl methacrylate	9.439	41	117592	52.03	ug/l	97
49) 1,4-Dioxane	9.463	88	31712	1110.77	ug/l #	84
51) 4-Methyl-2-Pentanone	10.207	43	639142	250.62	ug/l	100
52) Toluene	10.390	92	604895	50.03	ug/l	99
53) t-1,3-Dichloropropene	10.609	75	316252	51.64	ug/l	100
54) cis-1,3-Dichloropropene	10.073	75	371623	50.95	ug/l	96
55) 1,1,2-Trichloroethane	10.786	97	172224	49.75	ug/l	97
56) Ethyl methacrylate	10.646	69	226543	52.11	ug/l	100
57) 1,3-Dichloropropane	10.932	76	302751	48.90	ug/l	98
58) 2-Chloroethyl Vinyl ether	9.927	63	616882	274.35	ug/l	99
59) 2-Hexanone	10.969	43	440798	260.06	ug/l	99
60) Dibromochloromethane	11.128	129	200957	51.88	ug/l	99
61) 1,2-Dibromoethane	11.237	107	165900	49.83	ug/l	98
64) Tetrachloroethene	10.865	164	201314	49.47	ug/l	94
65) Chlorobenzene	11.658	112	619282	48.59	ug/l	97
66) 1,1,1,2-Tetrachloroethane	11.731	131	219975	50.58	ug/l	100
67) Ethyl Benzene	11.731	91	1193695	50.64	ug/l	98
68) m/p-Xylenes	11.841	106	895621	101.12	ug/l	98
69) o-Xylene	12.170	106	425066	51.47	ug/l	99
70) Styrene	12.182	104	717824	51.21	ug/l	99
71) Bromoform	12.347	173	108540	49.72	ug/l	100
73) Isopropylbenzene	12.463	105	1180482	50.74	ug/l	100
74) N-amyl acetate	12.274	43	247551	51.59	ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.713	83	203003	48.77	ug/l	98
76) 1,2,3-Trichloropropane	12.768	75	263775	88.02	ug/l #	100
77) Bromobenzene	12.743	156	258630	50.43	ug/l	98
78) n-propylbenzene	12.804	91	1444117	50.77	ug/l	99
79) 2-Chlorotoluene	12.889	91	814178	50.24	ug/l	100
80) 1,3,5-Trimethylbenzene	12.944	105	1005942	50.94	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.511	75	64984	52.85	ug/l	98
82) 4-Chlorotoluene	12.987	91	857741	49.86	ug/l	100
83) tert-Butylbenzene	13.206	119	867490	52.12	ug/l	99
84) 1,2,4-Trimethylbenzene	13.249	105	1006398	51.34	ug/l	99
85) sec-Butylbenzene	13.383	105	1251546	50.71	ug/l	100
86) p-Isopropyltoluene	13.499	119	1086257	50.80	ug/l	98
87) 1,3-Dichlorobenzene	13.499	146	532279	50.82	ug/l	99
88) 1,4-Dichlorobenzene	13.578	146	524612	50.81	ug/l	98
89) n-Butylbenzene	13.822	91	1093009	51.98	ug/l	100
90) Hexachloroethane	14.090	117	171953	51.30	ug/l	100
91) 1,2-Dichlorobenzene	13.871	146	457300	49.36	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	14.481	75	33853	50.94	ug/l	98
93) 1,2,4-Trichlorobenzene	15.133	180	308009	49.65	ug/l	99
94) Hexachlorobutadiene	15.237	225	178661	49.86	ug/l	97
95) Naphthalene	15.365	128	575895	50.96	ug/l	99
96) 1,2,3-Trichlorobenzene	15.548	180	268189	49.93	ug/l	97

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QLast Update : Thu May 20 03:59:48 2021
Response via : Initial Calibration

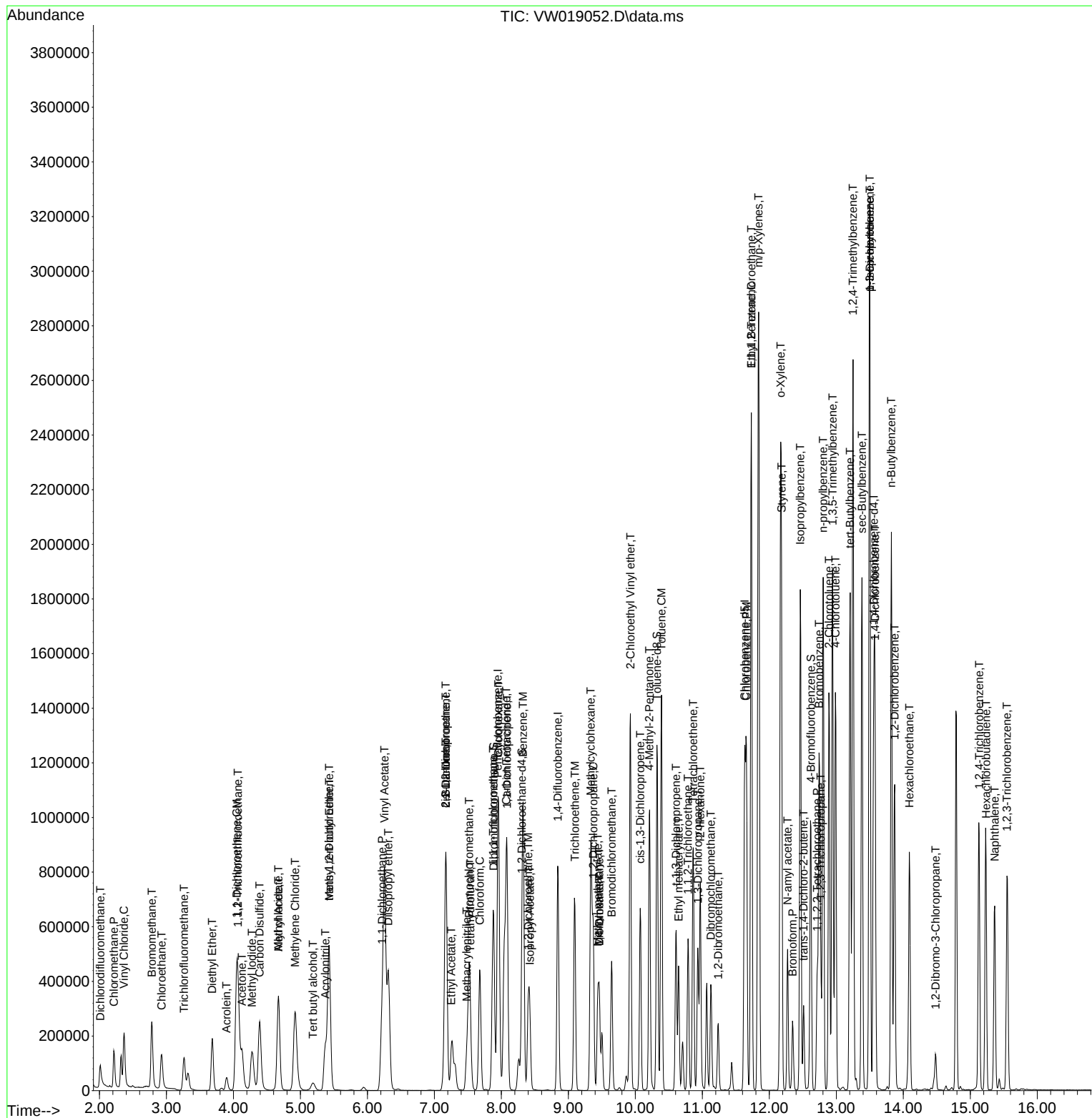
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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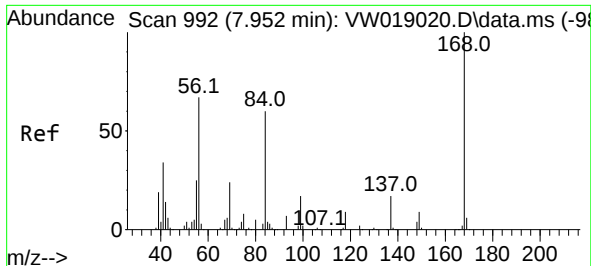
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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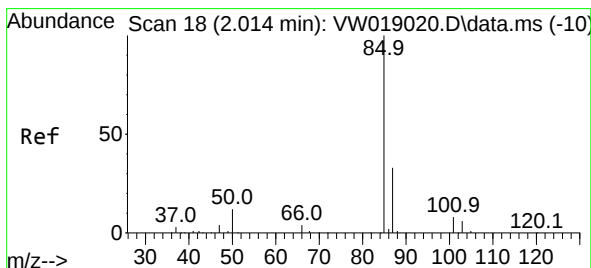
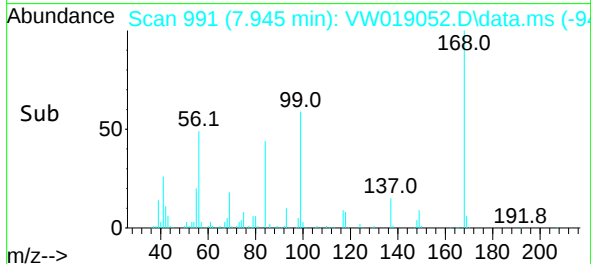
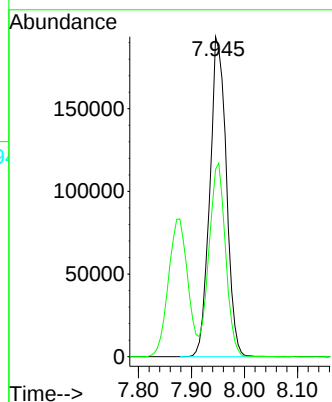
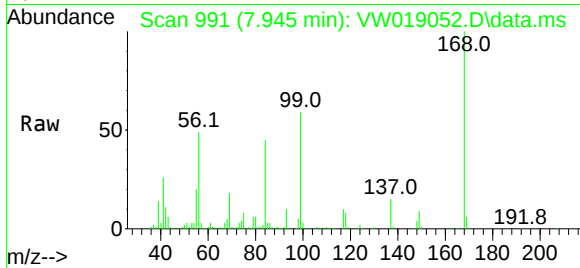




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.945 min Scan# 991
Delta R.T. -0.007 min
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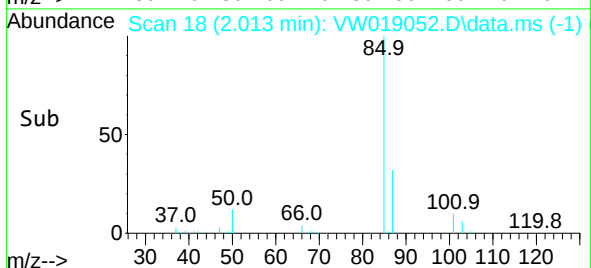
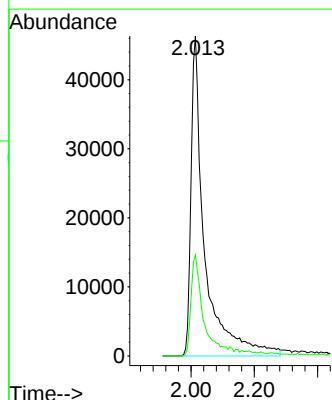
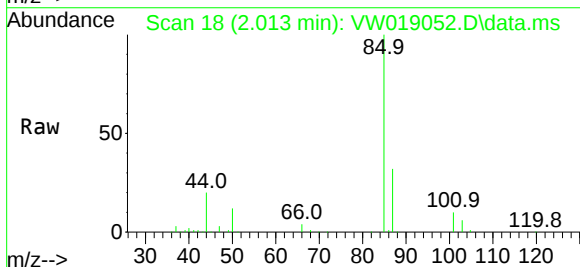
Instrument :
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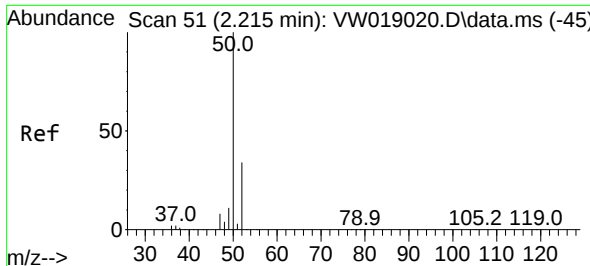
Tgt Ion:168 Resp: 418870
Ion Ratio Lower Upper
168 100
99 58.5 48.8 73.2



#2
Dichlorodifluoromethane
Concen: 49.00 ug/l
RT: 2.013 min Scan# 18
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

Tgt Ion: 85 Resp: 138183
Ion Ratio Lower Upper
85 100
87 31.6 16.7 50.0

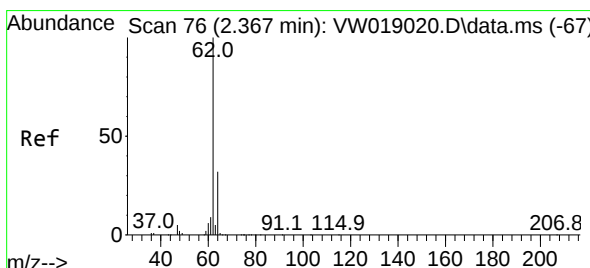
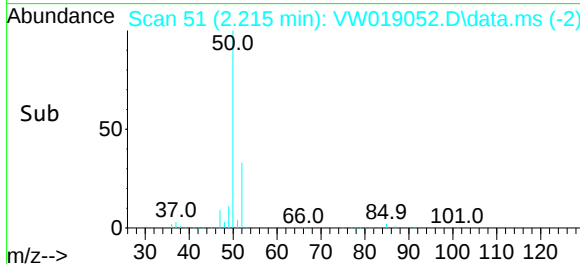
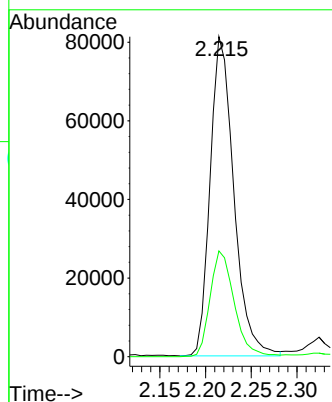
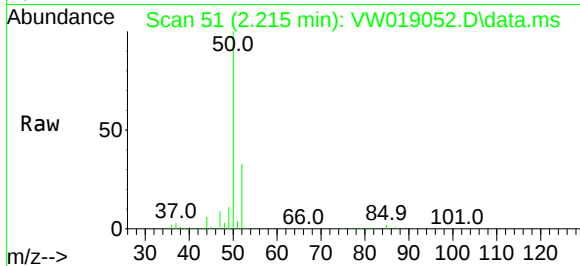




#3
Chloromethane
Concen: 46.83 ug/l
RT: 2.215 min Scan# 51
Delta R.T. -0.000 min
Lab File: VW019052.D
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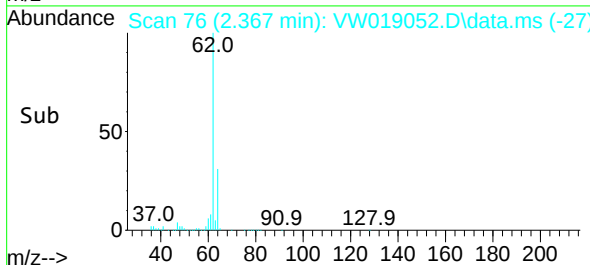
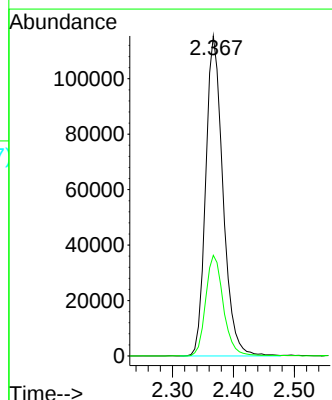
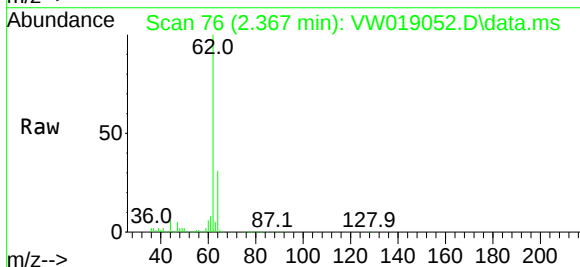
Instrument :
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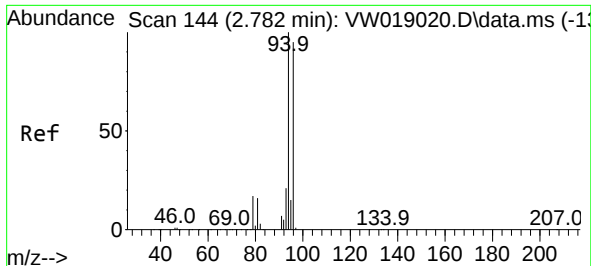
Tgt Ion: 50 Resp: 146540
Ion Ratio Lower Upper
50 100
52 33.2 26.9 40.3



#4
Vinyl Chloride
Concen: 49.49 ug/l
RT: 2.367 min Scan# 76
Delta R.T. -0.000 min
Lab File: VW019052.D
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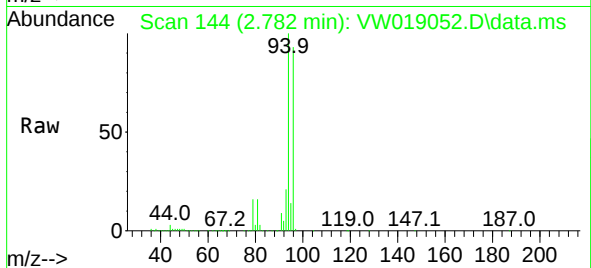
Tgt Ion: 62 Resp: 227522
Ion Ratio Lower Upper
62 100
64 31.4 25.3 37.9



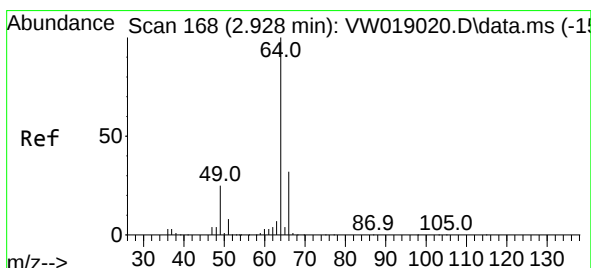
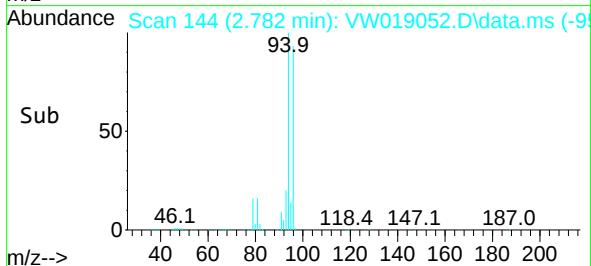
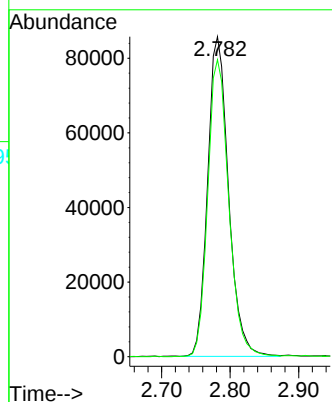


#5
Bromomethane
Concen: 47.16 ug/l
RT: 2.782 min Scan# 144
Delta R.T. -0.000 min
Lab File: VW019052.D
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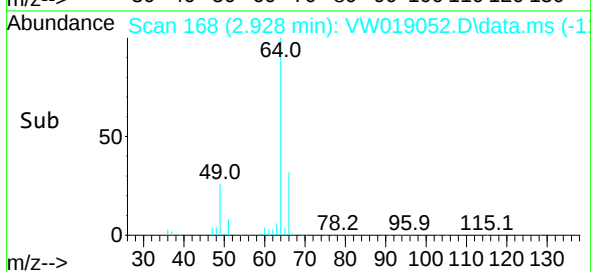
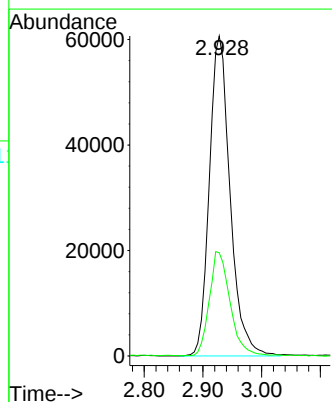
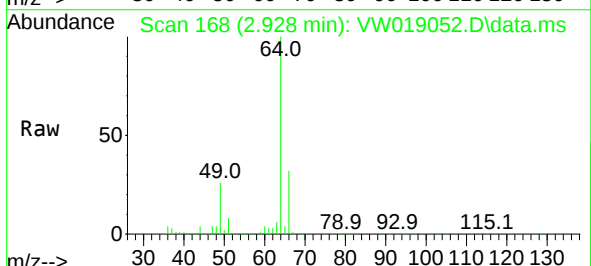


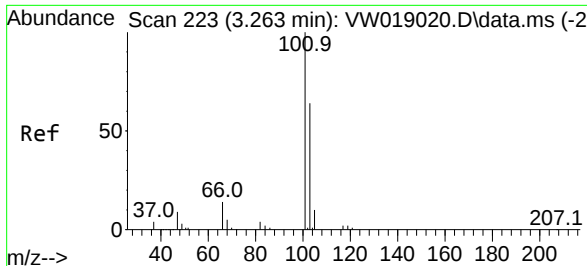
Tgt Ion: 94 Resp: 181660
Ion Ratio Lower Upper
94 100
96 92.8 76.4 114.6



#6
Chloroethane
Concen: 47.11 ug/l
RT: 2.928 min Scan# 168
Delta R.T. -0.000 min
Lab File: VW019052.D
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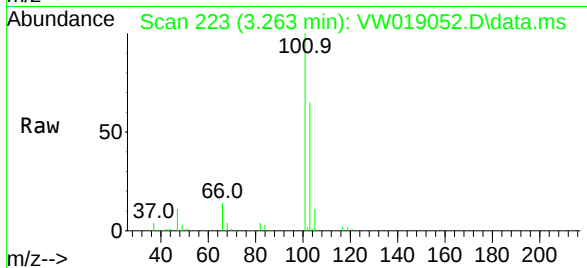
Tgt Ion: 64 Resp: 148747
Ion Ratio Lower Upper
64 100
66 32.2 25.9 38.9



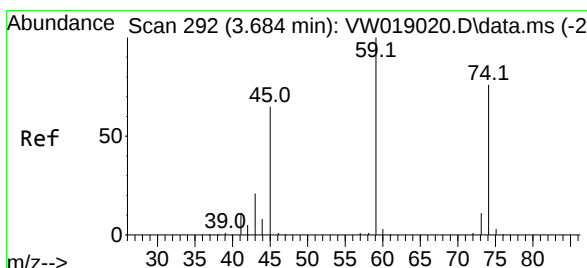
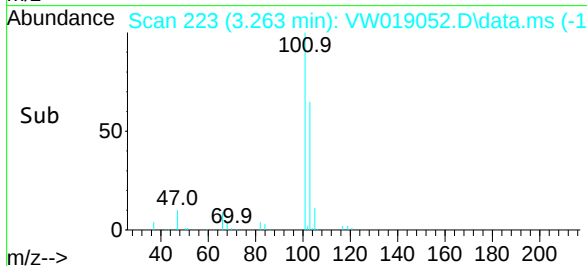
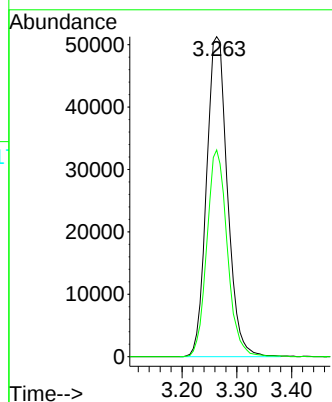


#7
 Trichlorofluoromethane
 Concen: 53.53 ug/l
 RT: 3.263 min Scan# 223
 Delta R.T. -0.000 min
 Lab File: VW019052.D
 Acq: 21 May 2021 13:02

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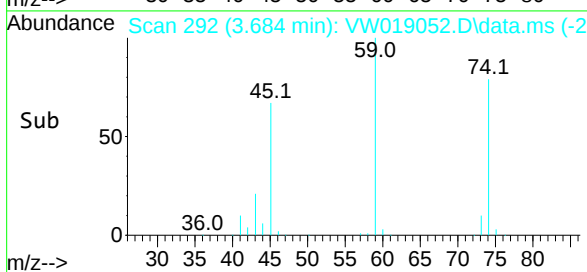
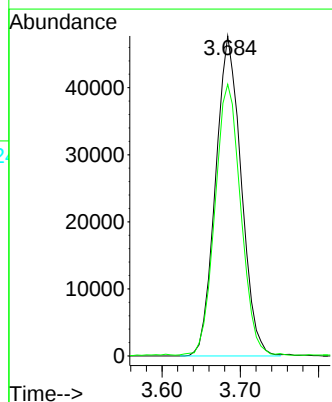
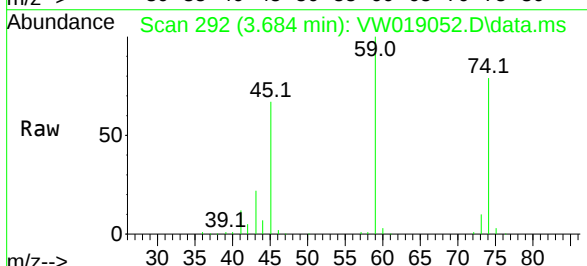


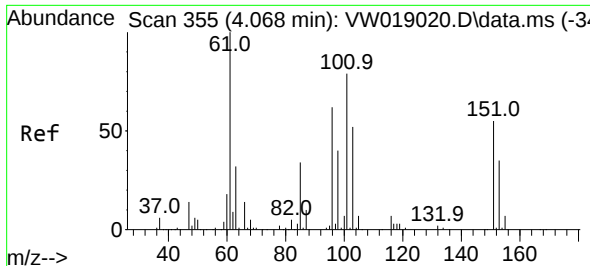
Tgt Ion:101 Resp: 135365
 Ion Ratio Lower Upper
 101 100
 103 64.6 51.4 77.2



#8
 Diethyl Ether
 Concen: 49.32 ug/l
 RT: 3.684 min Scan# 292
 Delta R.T. -0.000 min
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Tgt Ion: 74 Resp: 108467
 Ion Ratio Lower Upper
 74 100
 45 85.1 43.3 129.8

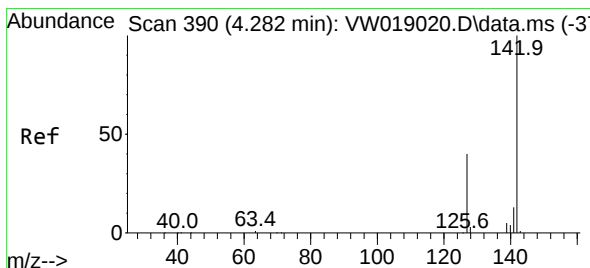
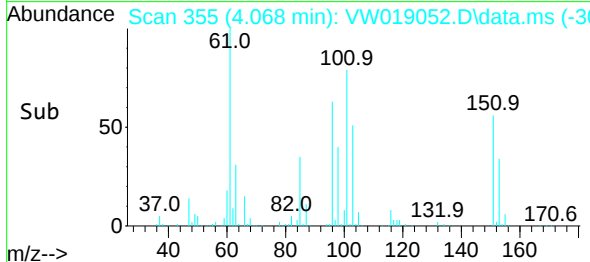
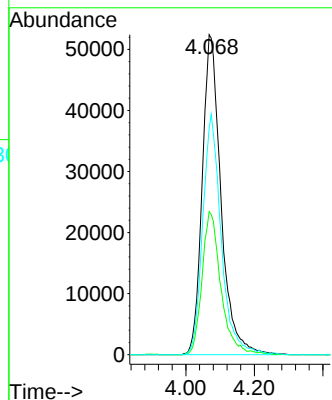
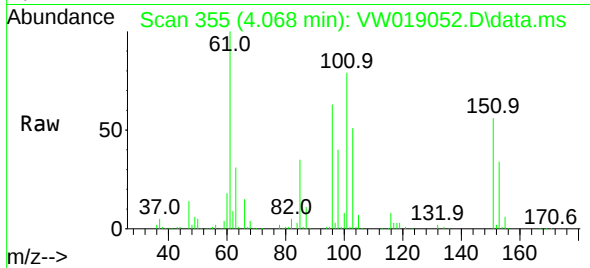




#9
1,1,2-Trichlorotrifluoroethane
Concen: 48.78 ug/l
RT: 4.068 min Scan# 355
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

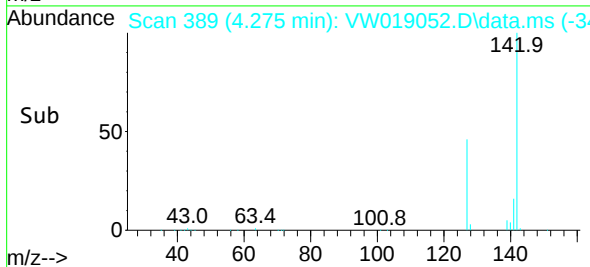
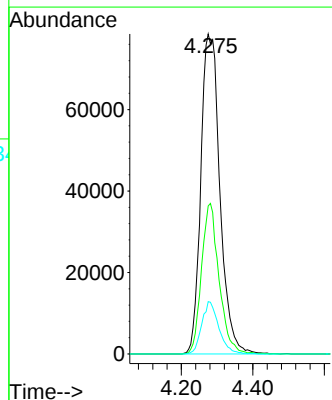
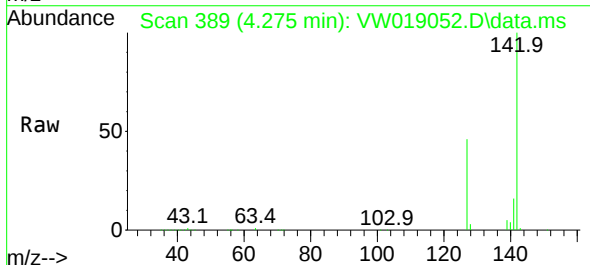
Instrument :
MSVOA_W
ClientSampleId :
VSTDCCC050

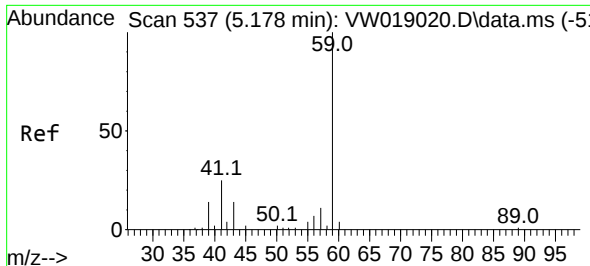
Tgt Ion:101 Resp: 199509
Ion Ratio Lower Upper
101 100
85 45.0 35.9 53.9
151 73.9 59.8 89.6



#10
Methyl Iodide
Concen: 48.50 ug/l
RT: 4.275 min Scan# 389
Delta R.T. -0.006 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

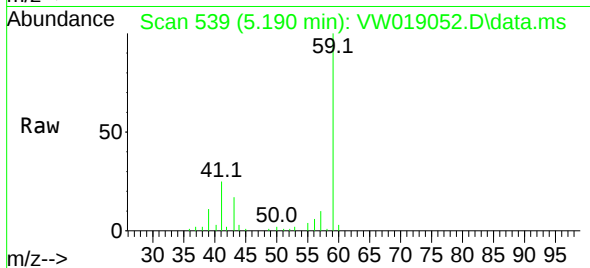
Tgt Ion:142 Resp: 291111
Ion Ratio Lower Upper
142 100
127 43.2 33.7 50.5
141 14.7 11.2 16.8



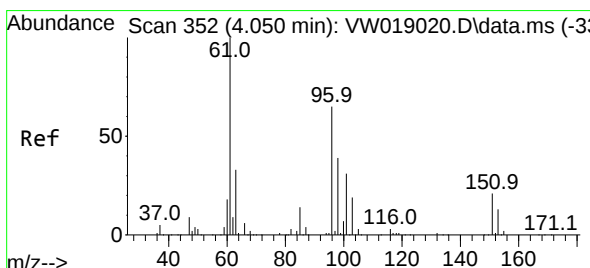
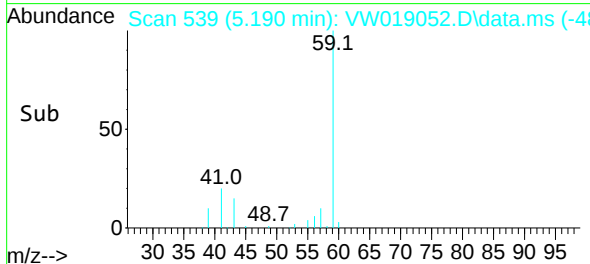
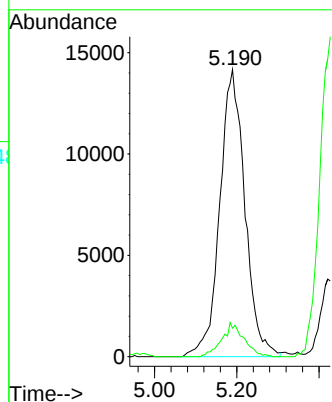


#11
Tert butyl alcohol
Concen: 263.14 ug/l
RT: 5.190 min Scan# 539
Delta R.T. 0.012 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

Instrument :
MSVOA_W
ClientSampleId :
VSTDCCC050

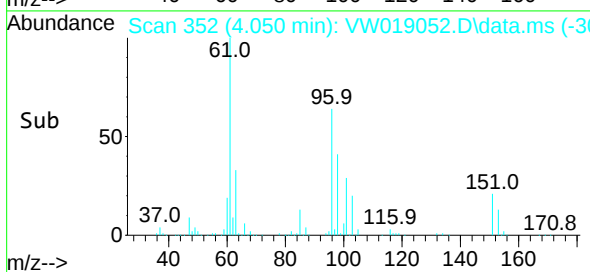
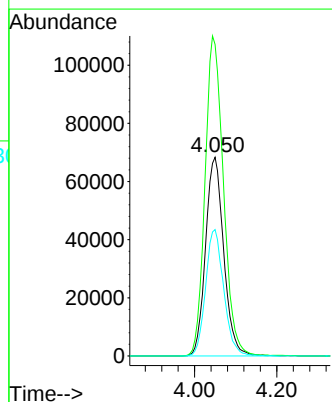
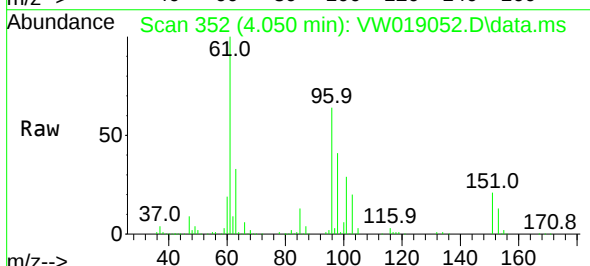


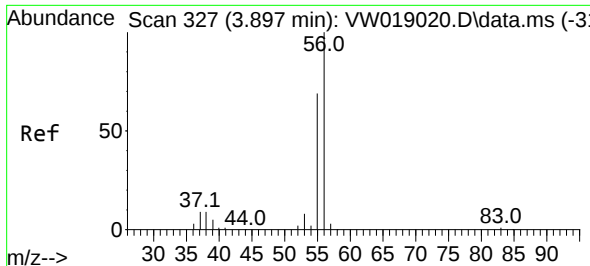
Tgt Ion: 59 Resp: 60103
Ion Ratio Lower Upper
59 100
57 10.4 8.9 13.3



#12
1,1-Dichloroethene
Concen: 50.39 ug/l
RT: 4.050 min Scan# 352
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

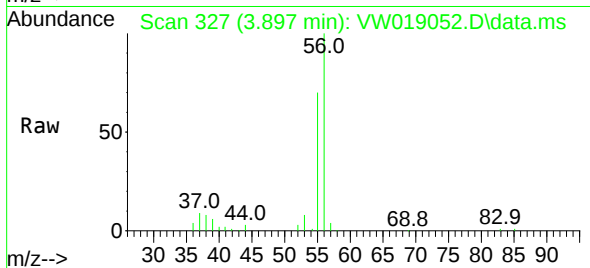
Tgt Ion: 96 Resp: 210239
Ion Ratio Lower Upper
96 100
61 156.7 123.0 184.4
98 63.6 47.5 71.3



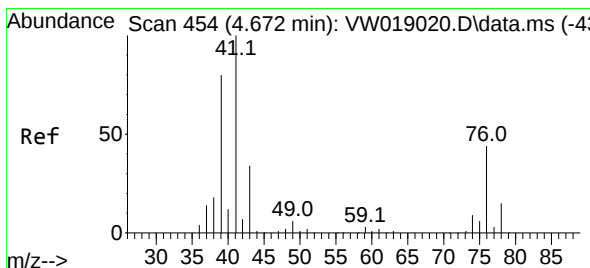
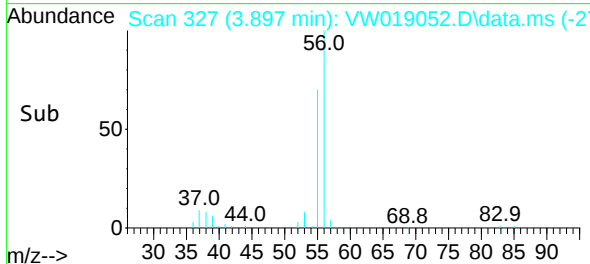
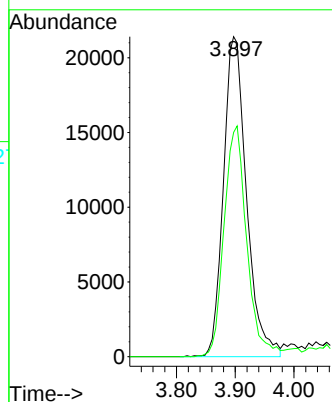


#13
Acrolein
Concen: 207.35 ug/l
RT: 3.897 min Scan# 327
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

Instrument :
MSVOA_W
ClientSampleId :
VSTDCCC050

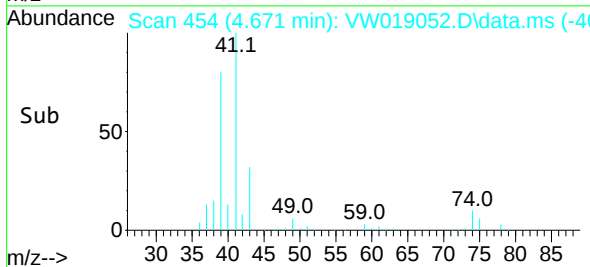
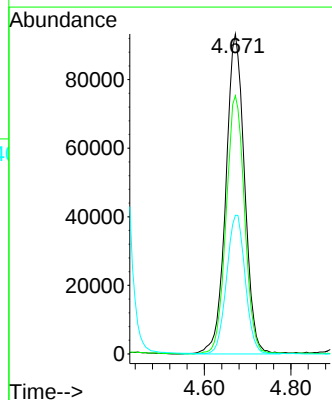
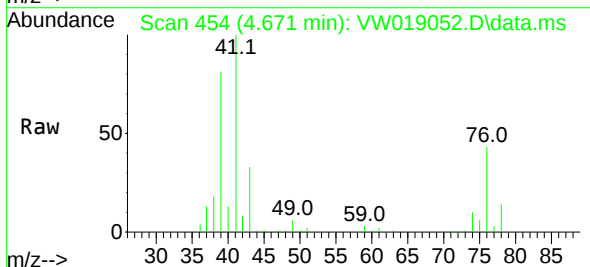


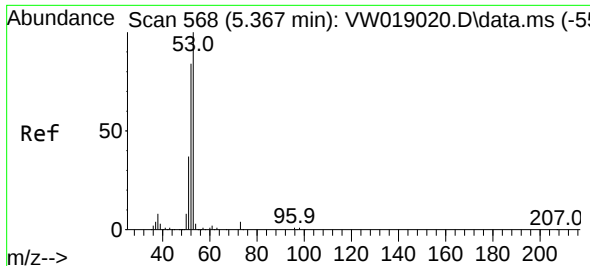
Tgt Ion: 56 Resp: 58504
Ion Ratio Lower Upper
56 100
55 71.0 56.7 85.1



#14
Allyl chloride
Concen: 51.76 ug/l
RT: 4.671 min Scan# 454
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

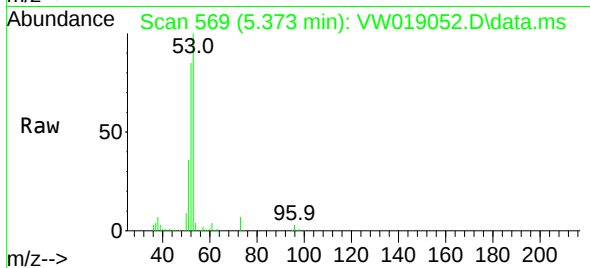
Tgt Ion: 41 Resp: 280944
Ion Ratio Lower Upper
41 100
39 79.6 63.9 95.9
76 42.8 35.1 52.7





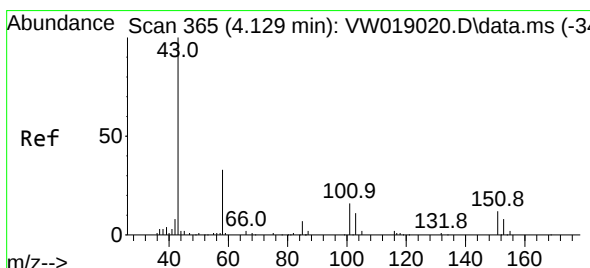
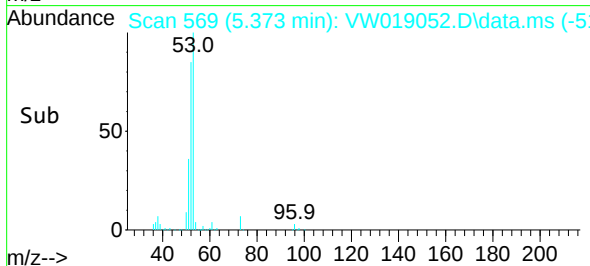
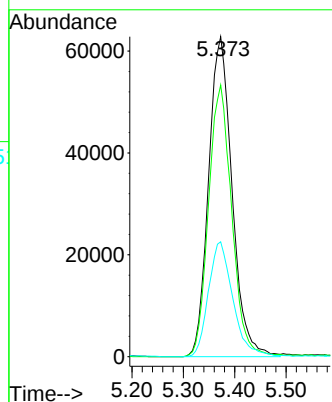
#15
Acrylonitrile
Concen: 241.98 ug/l
RT: 5.373 min Scan# 569
Delta R.T. 0.006 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

Instrument :
MSVOA_W
ClientSampleId :
VSTDCCC050



Tgt Ion: 53 Resp: 199606

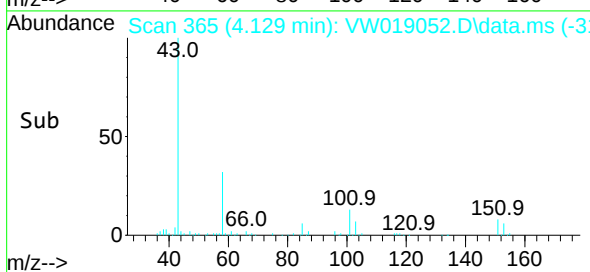
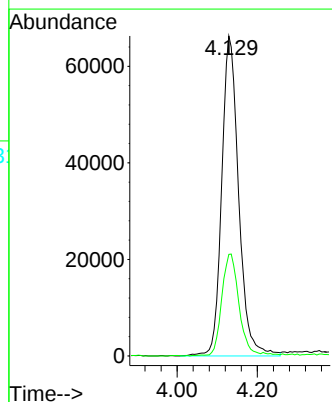
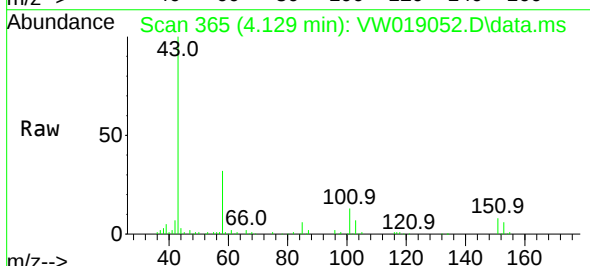
Ion	Ratio	Lower	Upper
53	100		
52	83.9	66.5	99.7
51	37.4	29.8	44.8

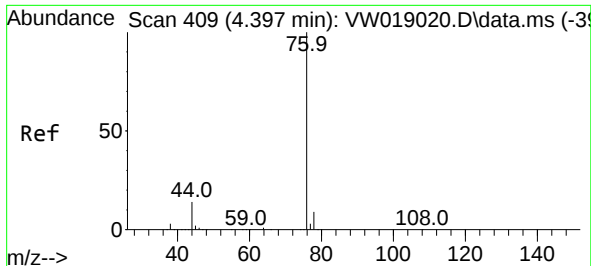


#16
Acetone
Concen: 290.13 ug/l
RT: 4.129 min Scan# 365
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

Tgt Ion: 43 Resp: 194880

Ion	Ratio	Lower	Upper
43	100		
58	31.6	26.4	39.6

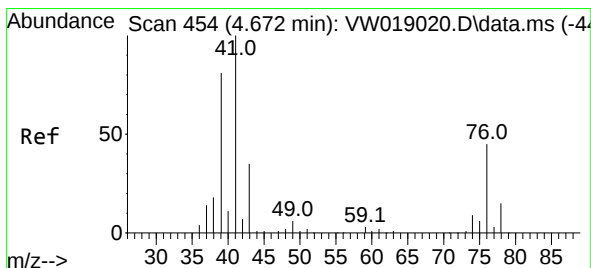
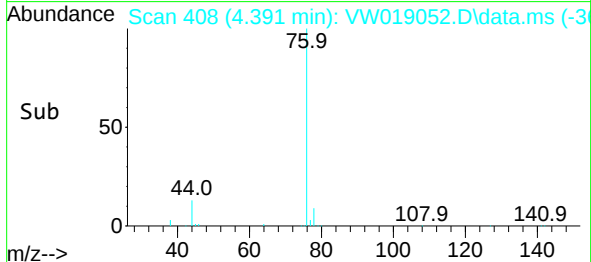
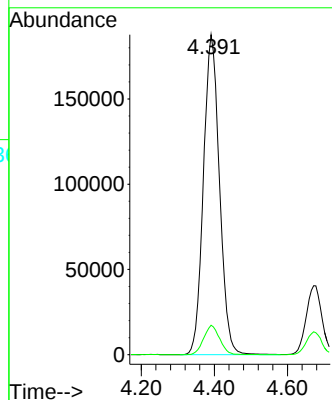
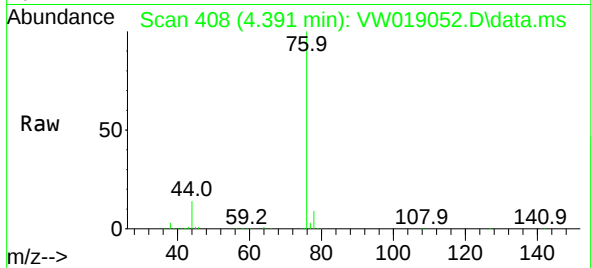




#17
Carbon Disulfide
Concen: 50.14 ug/l
RT: 4.391 min Scan# 408
Delta R.T. -0.006 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

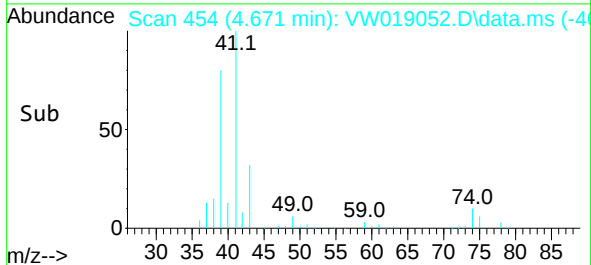
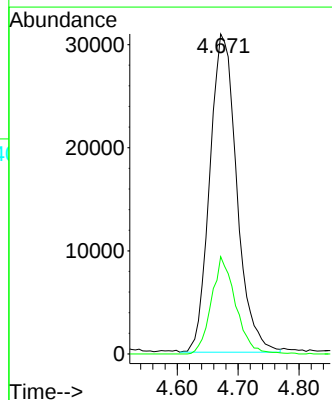
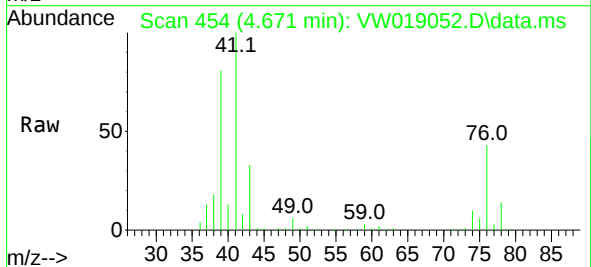
Instrument :
MSVOA_W
ClientSampleId :
VSTDCCC050

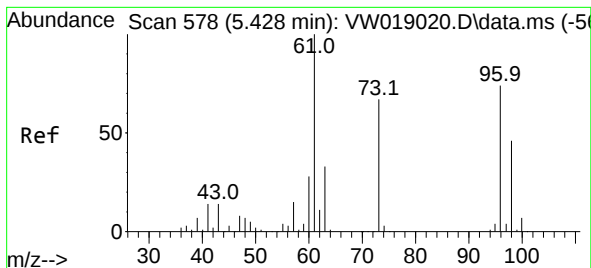
Tgt Ion: 76 Resp: 571542
Ion Ratio Lower Upper
76 100
78 9.2 7.4 11.2



#18
Methyl Acetate
Concen: 48.02 ug/l
RT: 4.671 min Scan# 454
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

Tgt Ion: 43 Resp: 94942
Ion Ratio Lower Upper
43 100
74 27.5 21.8 32.8

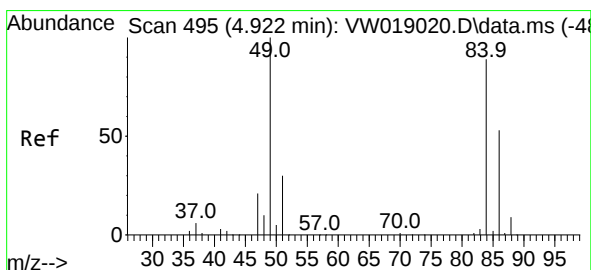
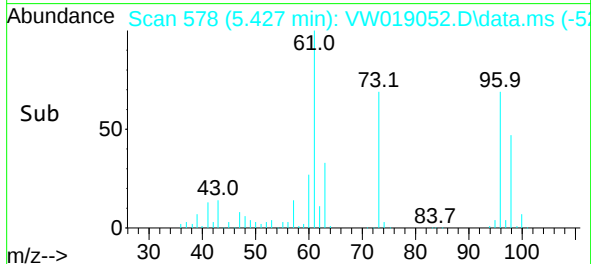
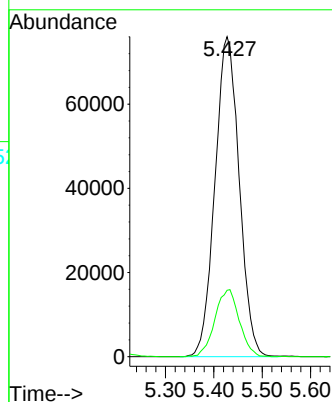
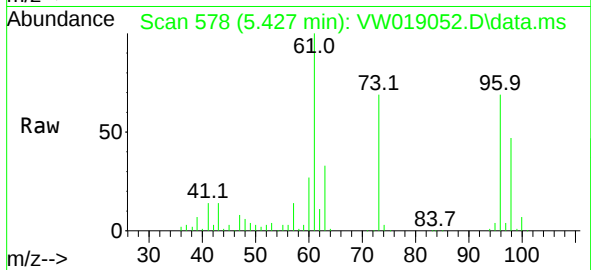




#19
Methyl tert-butyl Ether
Concen: 50.53 ug/l
RT: 5.427 min Scan# 578
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

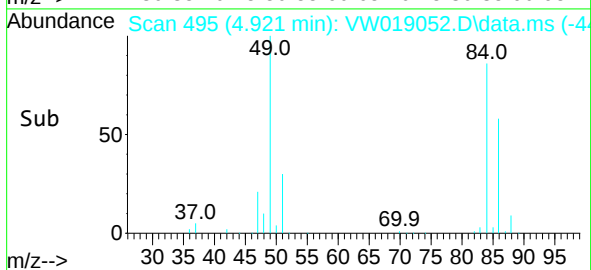
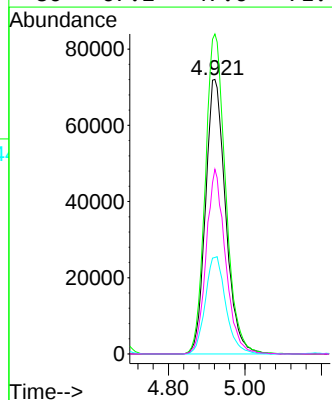
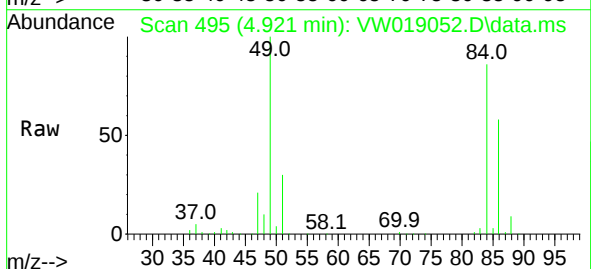
Instrument :
MSVOA_W
ClientSampleId :
VSTDCCC050

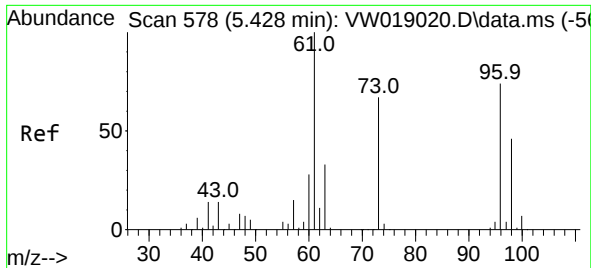
Tgt Ion: 73 Resp: 264655
Ion Ratio Lower Upper
73 100
57 20.8 17.4 26.0



#20
Methylene Chloride
Concen: 54.32 ug/l
RT: 4.921 min Scan# 495
Delta R.T. -0.001 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

Tgt Ion: 84 Resp: 263204
Ion Ratio Lower Upper
84 100
49 116.6 90.4 135.6
51 35.1 27.1 40.7
86 67.2 47.6 71.4

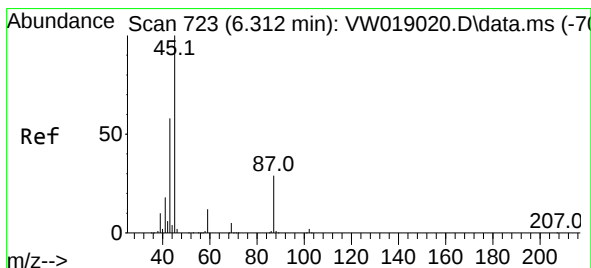
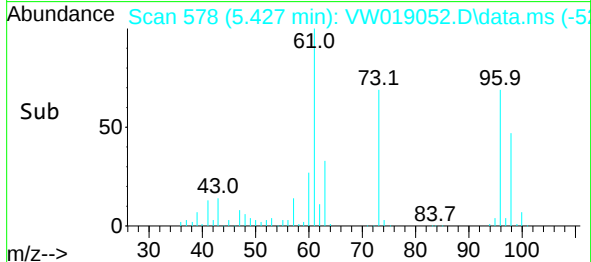
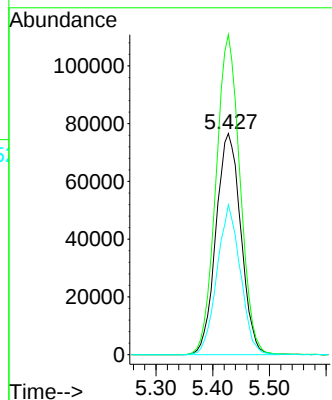
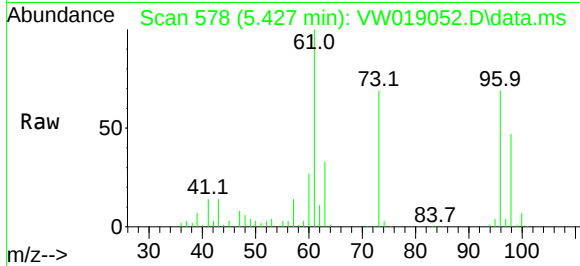




#21
trans-1,2-Dichloroethene
Concen: 48.94 ug/l
RT: 5.427 min Scan# 578
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

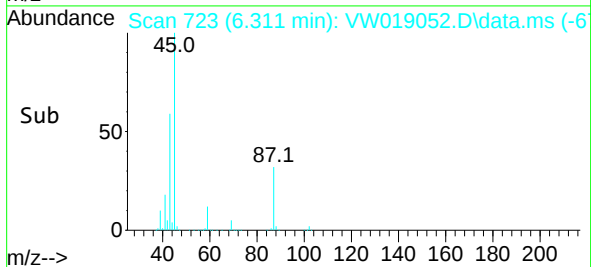
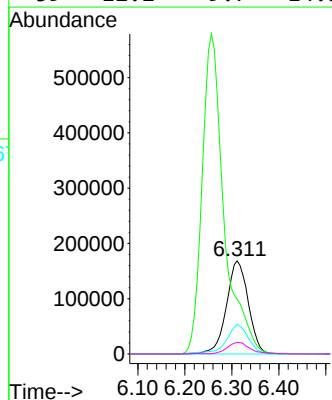
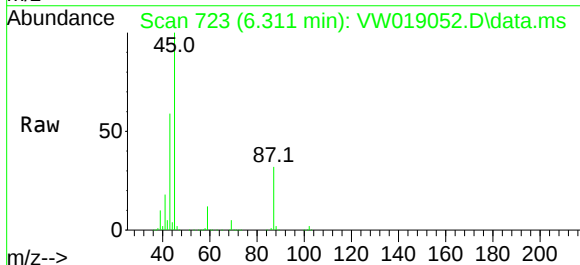
Instrument :
MSVOA_W
ClientSampleId :
VSTDCCC050

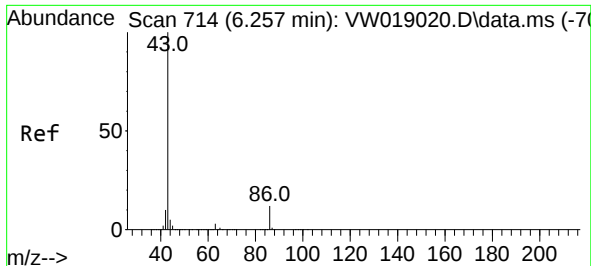
Tgt Ion: 96 Resp: 233269
Ion Ratio Lower Upper
96 100
61 144.8 108.5 162.7
98 67.8 49.4 74.0



#22
Diisopropyl ether
Concen: 49.08 ug/l
RT: 6.311 min Scan# 723
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

Tgt Ion: 45 Resp: 541845
Ion Ratio Lower Upper
45 100
43 58.6 46.1 69.1
87 31.7 23.4 35.2
59 12.2 9.7 14.5

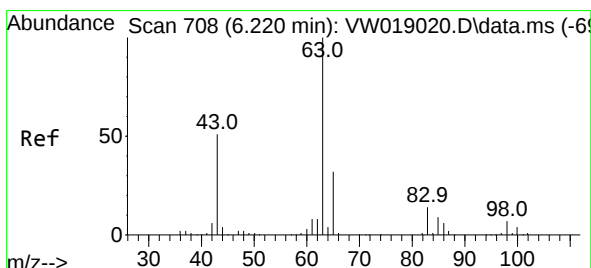
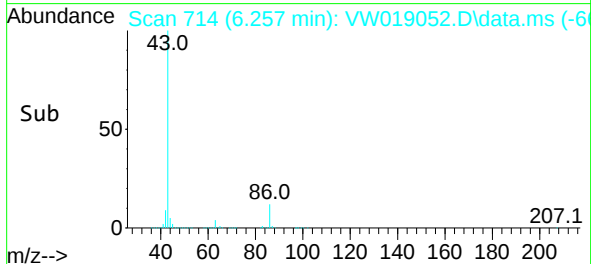
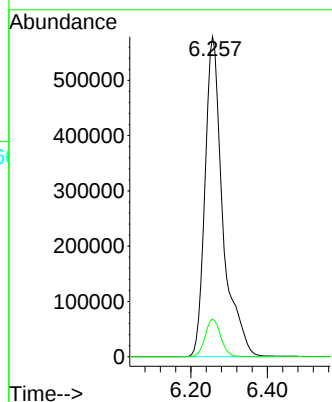
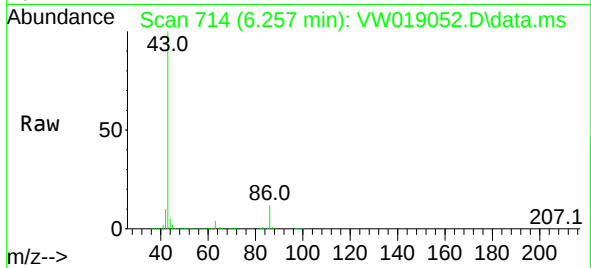




#23
 Vinyl Acetate
 Concen: 251.84 ug/l
 RT: 6.257 min Scan# 714
 Delta R.T. -0.000 min
 Lab File: VW019052.D
 Acq: 21 May 2021 13:02

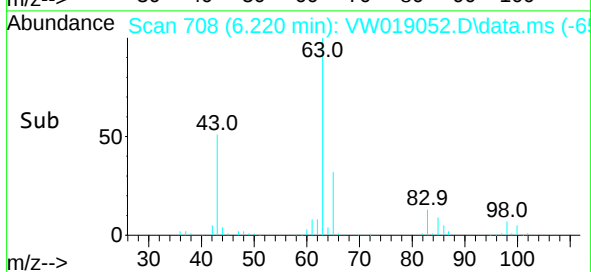
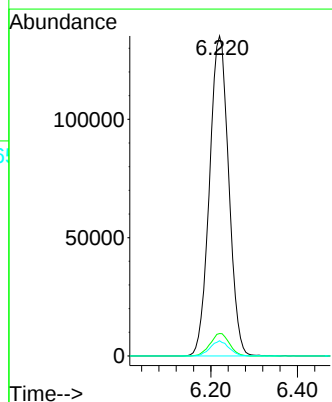
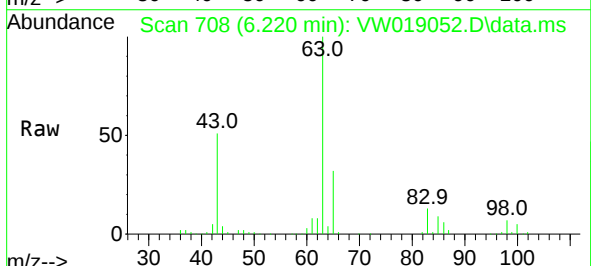
Instrument :
 MSVOA_W
 ClientSampleId :
 VSTDCCC050

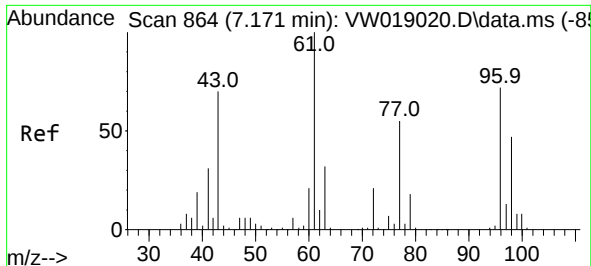
Tgt Ion: 43 Resp: 1870977
 Ion Ratio Lower Upper
 43 100
 86 11.7 9.6 14.4



#24
 1,1-Dichloroethane
 Concen: 48.67 ug/l
 RT: 6.220 min Scan# 708
 Delta R.T. -0.000 min
 Lab File: VW019052.D
 Acq: 21 May 2021 13:02

Tgt Ion: 63 Resp: 416162
 Ion Ratio Lower Upper
 63 100
 98 7.0 3.6 10.9
 100 4.8 2.3 6.8

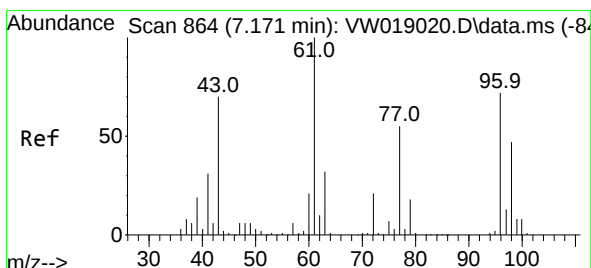
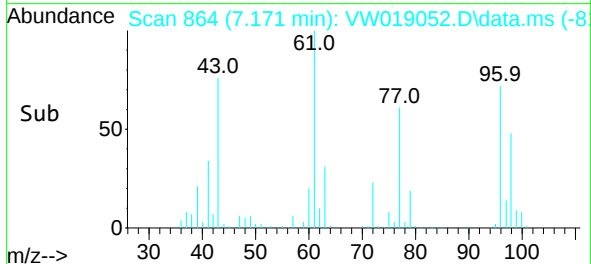
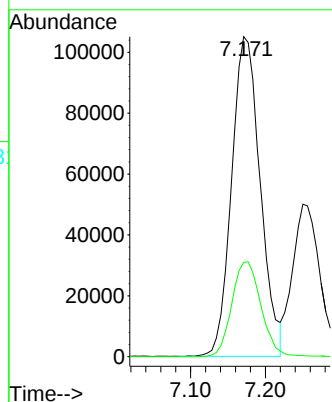
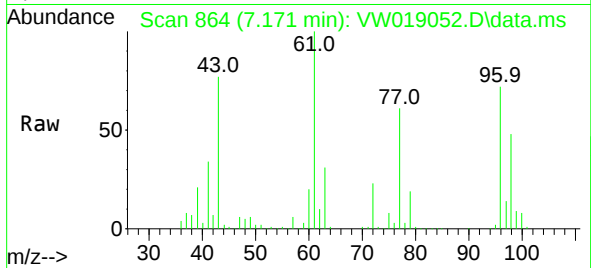




#25
2-Butanone
Concen: 253.30 ug/l
RT: 7.171 min Scan# 864
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

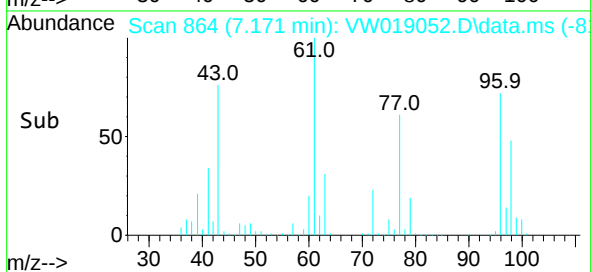
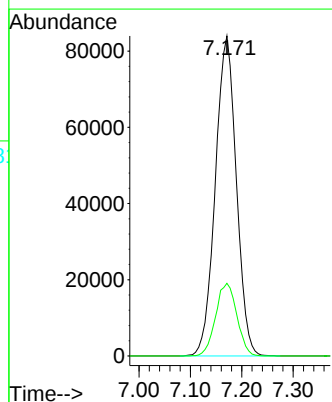
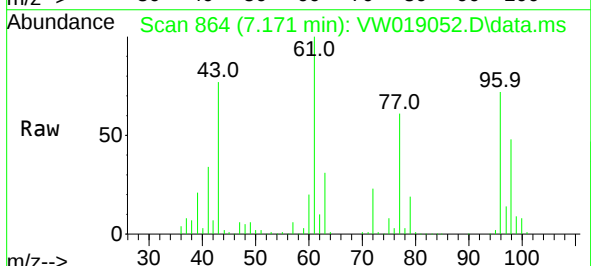
Instrument :
MSVOA_W
ClientSampleId :
VSTDCCC050

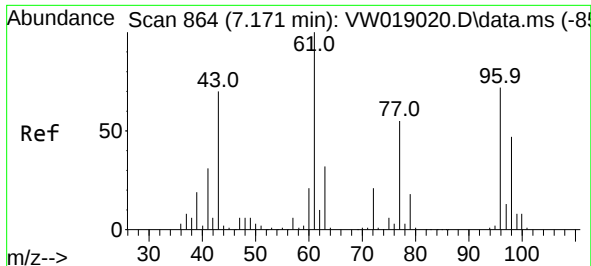
Tgt Ion: 43 Resp: 279484
Ion Ratio Lower Upper
43 100
72 29.5 24.0 36.0



#26
2,2-Dichloropropane
Concen: 51.69 ug/l
RT: 7.171 min Scan# 864
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

Tgt Ion: 77 Resp: 238171
Ion Ratio Lower Upper
77 100
97 22.9 11.8 35.3



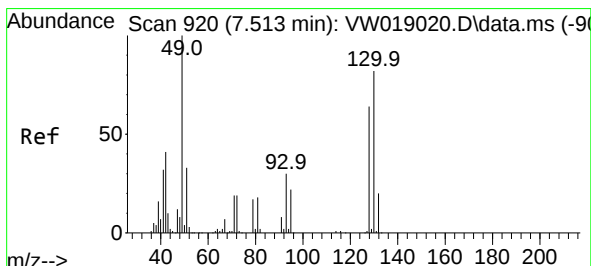
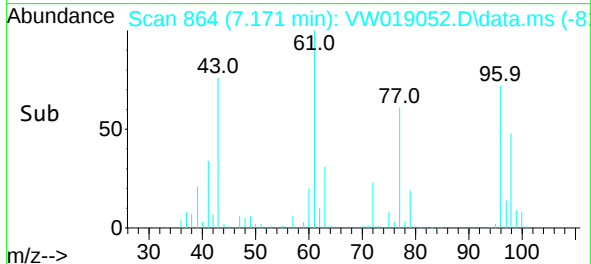
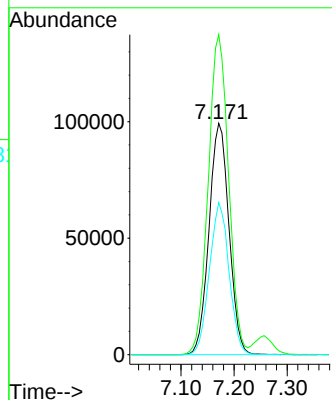
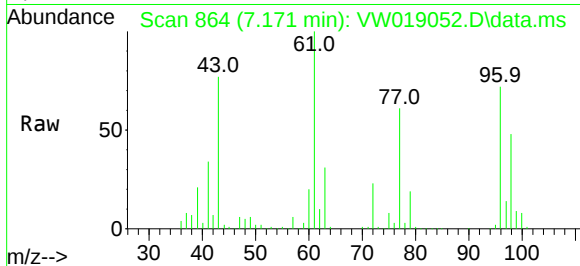


#27
 cis-1,2-Dichloroethene
 Concen: 49.09 ug/l
 RT: 7.171 min Scan# 864
 Delta R.T. -0.000 min
 Lab File: VW019052.D
 Acq: 21 May 2021 13:02

Instrument :
 MSVOA_W
 ClientSampleId :
 VSTDCCC050

Tgt Ion: 96 Resp: 259643

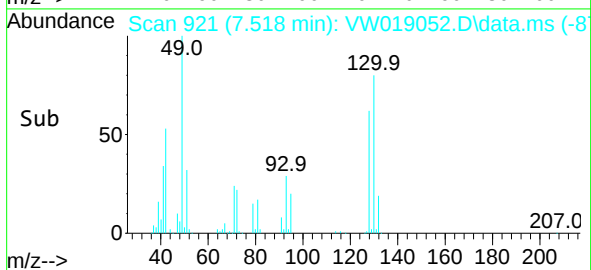
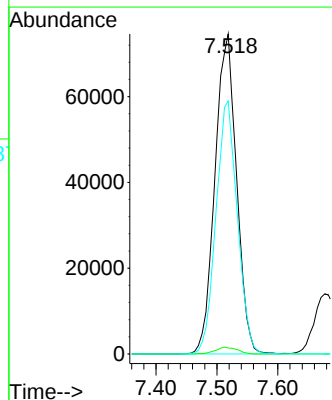
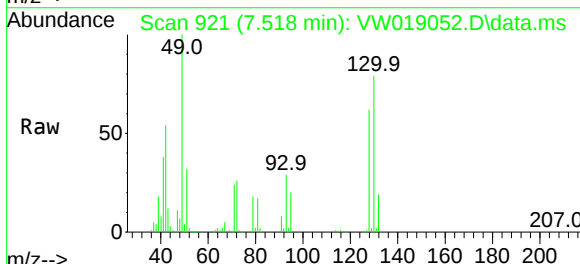
Ion	Ratio	Lower	Upper
96	100		
61	141.0	0.0	281.2
98	64.8	0.0	127.4

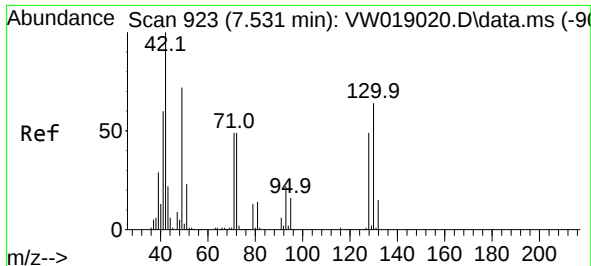


#28
 Bromochloromethane
 Concen: 52.84 ug/l
 RT: 7.518 min Scan# 921
 Delta R.T. 0.006 min
 Lab File: VW019052.D
 Acq: 21 May 2021 13:02

Tgt Ion: 49 Resp: 183817

Ion	Ratio	Lower	Upper
49	100		
129	2.1	0.0	4.4
130	78.0	63.0	94.4





#29

Tetrahydrofuran

Concen: 243.88 ug/l

RT: 7.537 min Scan# 924

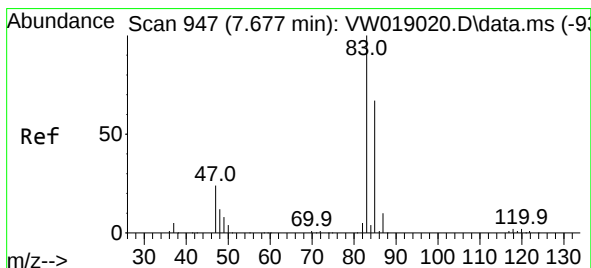
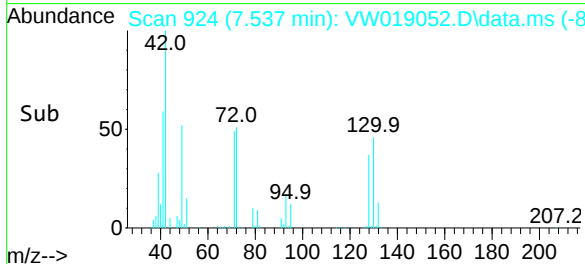
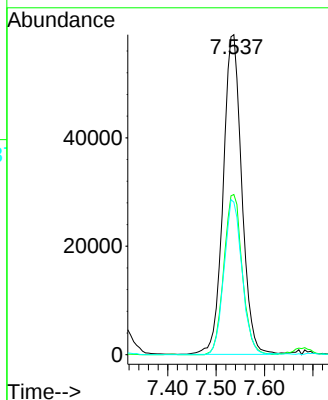
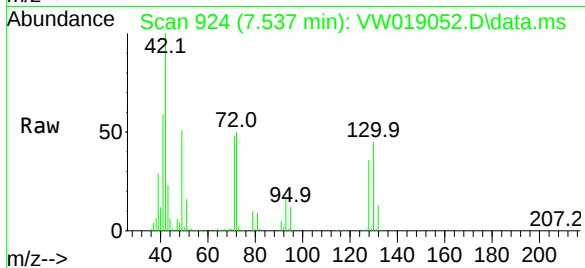
Delta R.T. 0.006 min

Lab File: VW019052.D

Acq: 21 May 2021 13:02

Tgt Ion: 42 Resp: 157364

Ion	Ratio	Lower	Upper
42	100		
72	49.7	40.1	60.1
71	47.1	38.3	57.5



#30

Chloroform

Concen: 48.58 ug/l

RT: 7.677 min Scan# 947

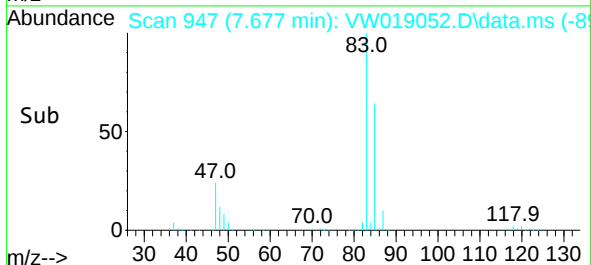
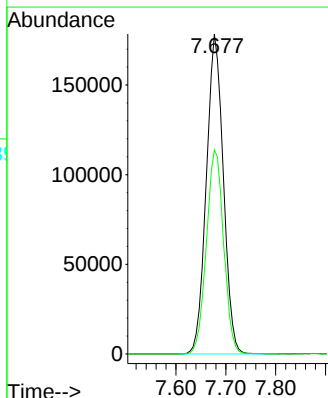
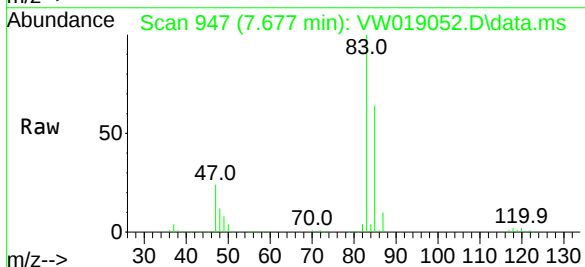
Delta R.T. -0.000 min

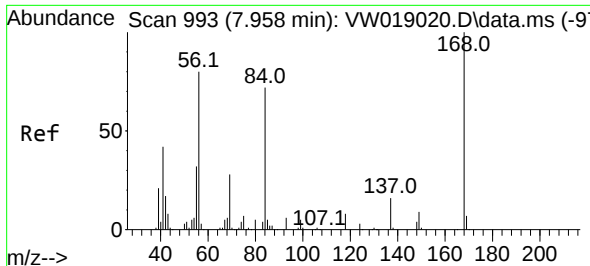
Lab File: VW019052.D

Acq: 21 May 2021 13:02

Tgt Ion: 83 Resp: 422313

Ion	Ratio	Lower	Upper
83	100		
85	63.8	53.4	80.0

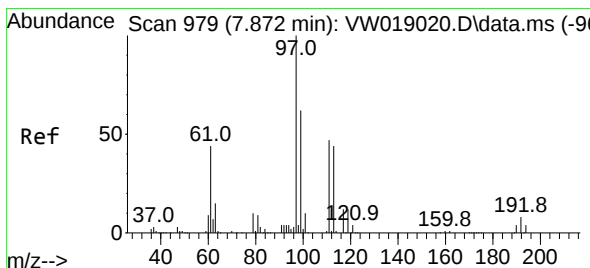
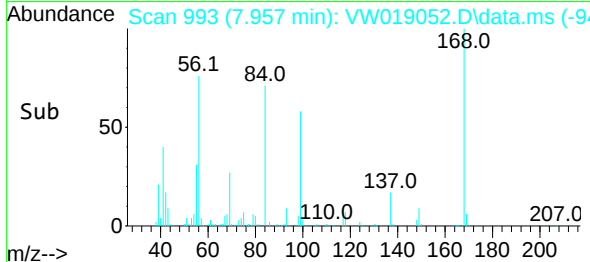
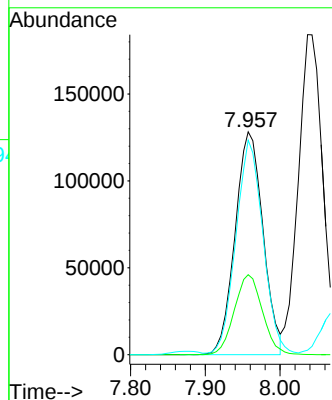
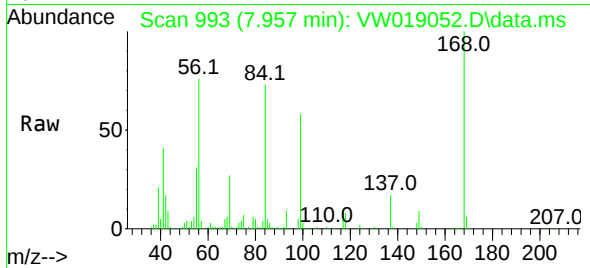




#31
Cyclohexane
Concen: 46.50 ug/l
RT: 7.957 min Scan# 993
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

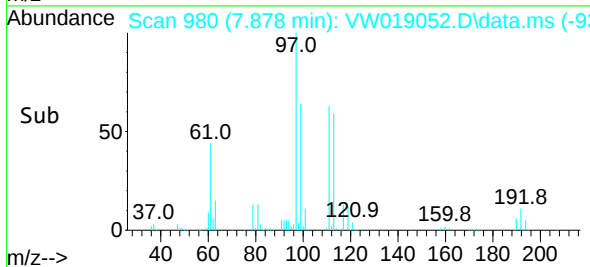
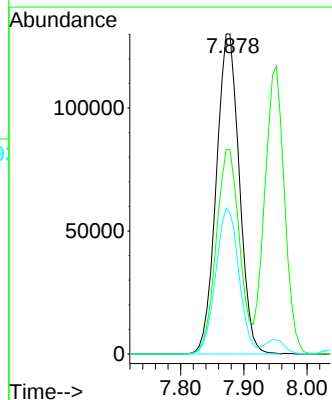
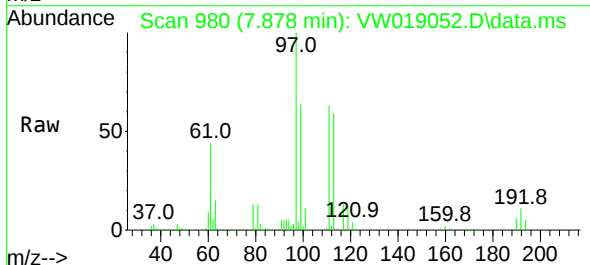
Instrument :
MSVOA_W
ClientSampleId :
VSTDCCC050

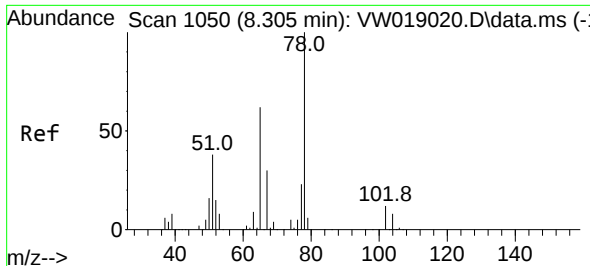
Tgt Ion: 56 Resp: 332504
Ion Ratio Lower Upper
56 100
69 35.9 28.4 42.6
84 94.9 72.3 108.5



#32
1,1,1-Trichloroethane
Concen: 50.84 ug/l
RT: 7.878 min Scan# 980
Delta R.T. 0.006 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

Tgt Ion: 97 Resp: 328132
Ion Ratio Lower Upper
97 100
99 65.3 52.2 78.4
61 46.0 36.7 55.1

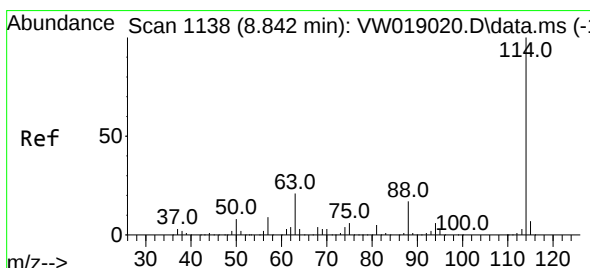
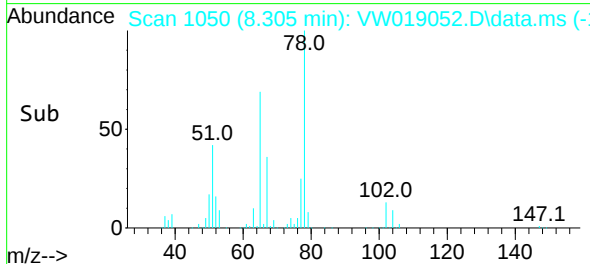
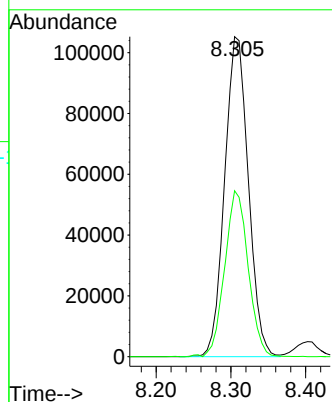
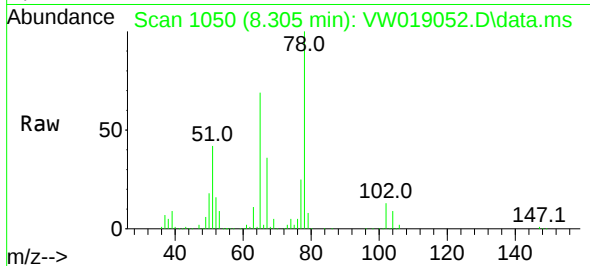




#33
1,2-Dichloroethane-d4
Concen: 50.02 ug/l
RT: 8.305 min Scan# 1050
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

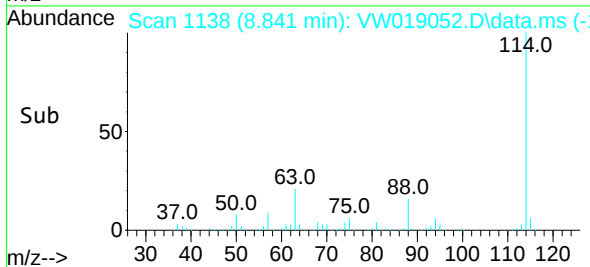
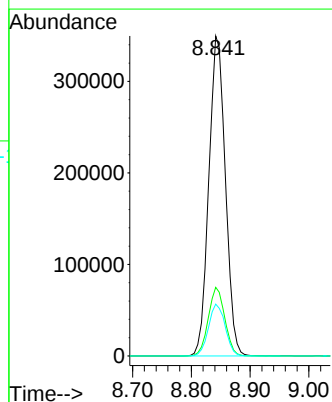
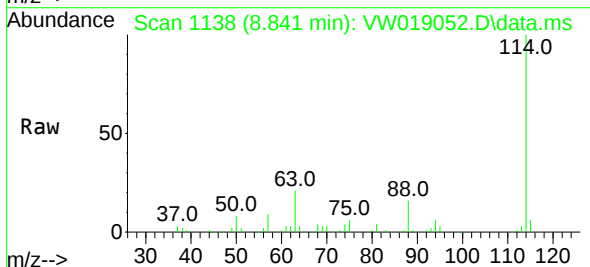
Instrument :
MSVOA_W
ClientSampleId :
VSTDCCC050

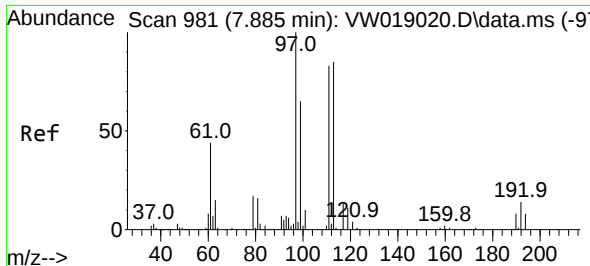
Tgt Ion: 65 Resp: 232317
Ion Ratio Lower Upper
65 100
67 51.4 0.0 104.0



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.841 min Scan# 1138
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

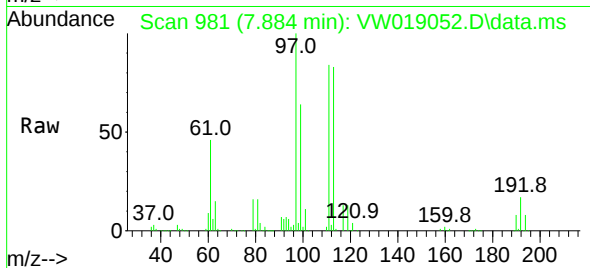
Tgt Ion: 114 Resp: 685073
Ion Ratio Lower Upper
114 100
63 21.5 0.0 42.4
88 16.2 0.0 33.2



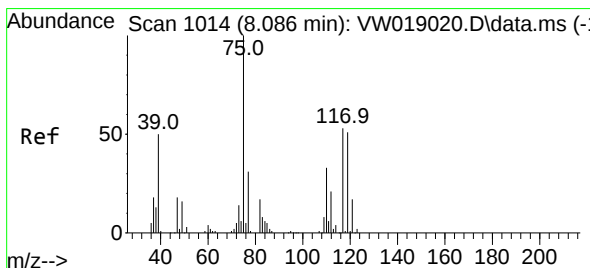
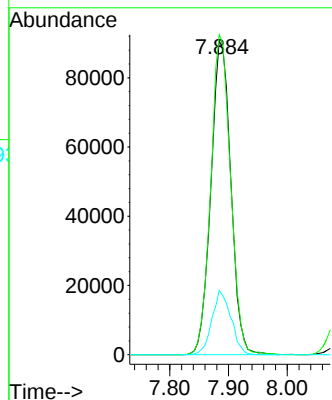
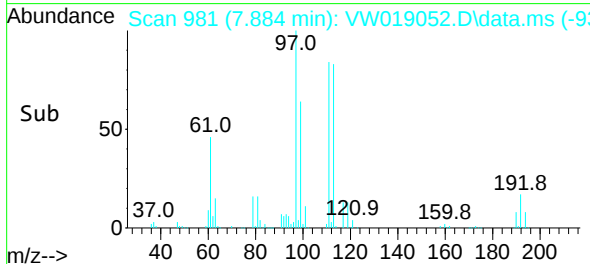


#35
Dibromofluoromethane
Concen: 50.05 ug/l
RT: 7.884 min Scan# 981
Delta R.T. -0.001 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

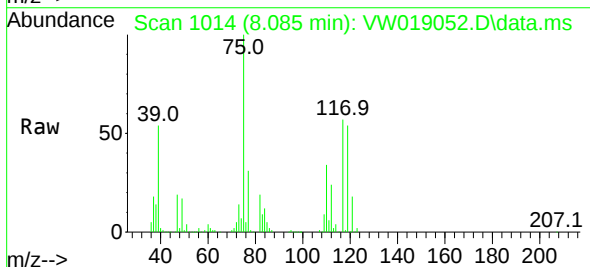
Instrument :
MSVOA_W
ClientSampleId :
VSTDCCC050



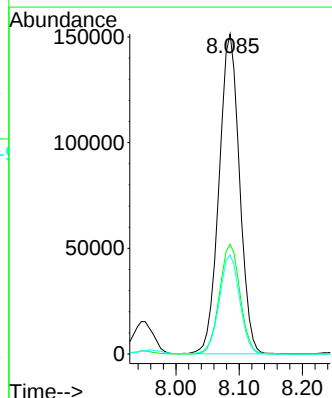
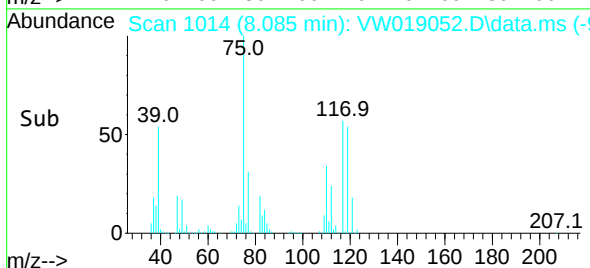
Tgt Ion:113 Resp: 213166
Ion Ratio Lower Upper
113 100
111 101.6 82.3 123.5
192 19.6 15.3 22.9

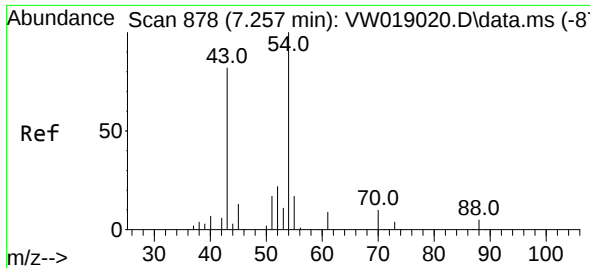


#36
1,1-Dichloropropene
Concen: 49.65 ug/l
RT: 8.085 min Scan# 1014
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02



Tgt Ion: 75 Resp: 338751
Ion Ratio Lower Upper
75 100
110 34.4 17.1 51.2
77 31.0 25.3 37.9

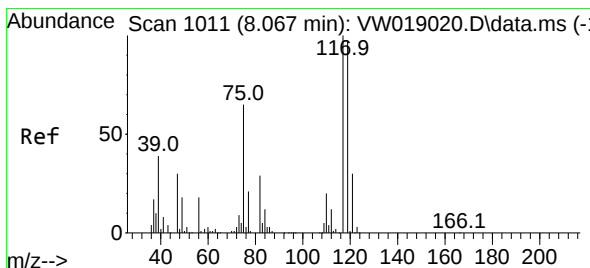
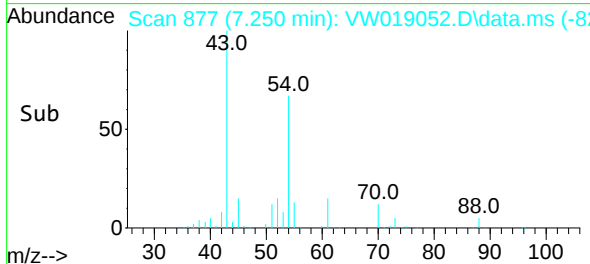
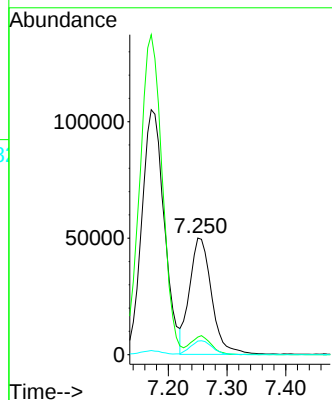
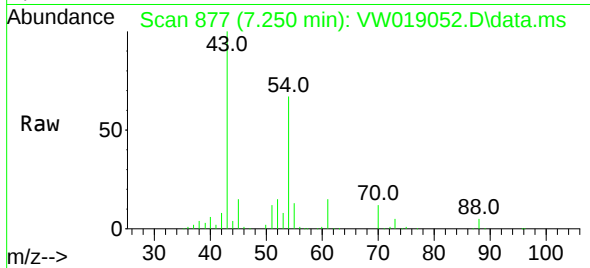




#37
Ethyl Acetate
Concen: 49.45 ug/l
RT: 7.250 min Scan# 877
Delta R.T. -0.006 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

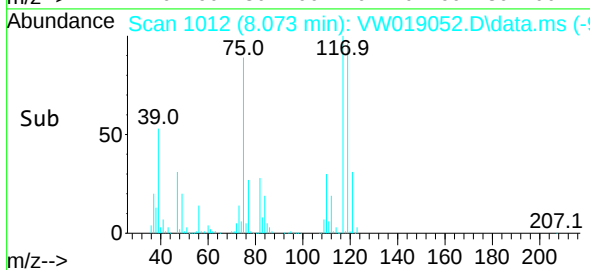
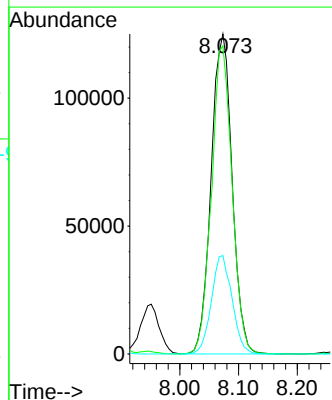
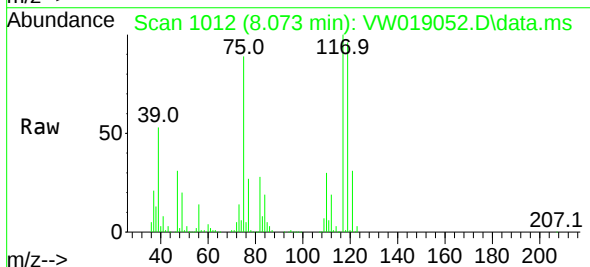
Instrument :
MSVOA_W
ClientSampleId :
VSTDCCC050

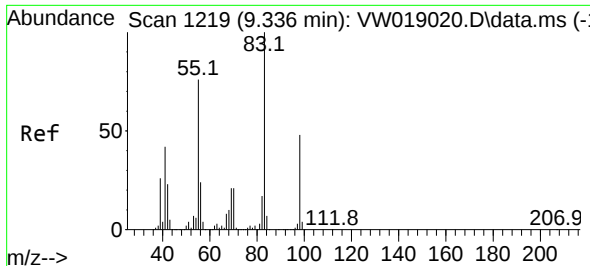
Tgt Ion:	43	Resp:	130516
Ion	Ratio	Lower	Upper
43	100		
61	15.0	12.2	18.4
70	12.0	9.5	14.3



#38
Carbon Tetrachloride
Concen: 51.64 ug/l
RT: 8.073 min Scan# 1012
Delta R.T. 0.006 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

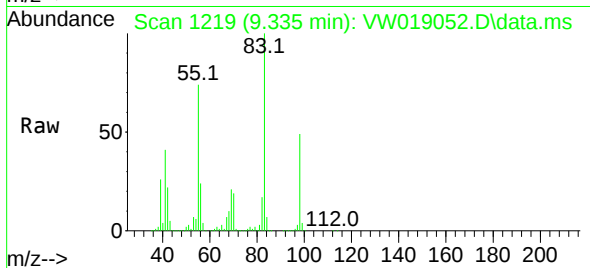
Tgt Ion:	117	Resp:	310438
Ion	Ratio	Lower	Upper
117	100		
119	96.3	77.4	116.0
121	30.7	23.6	35.4



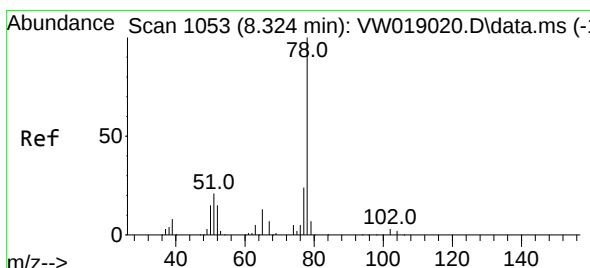
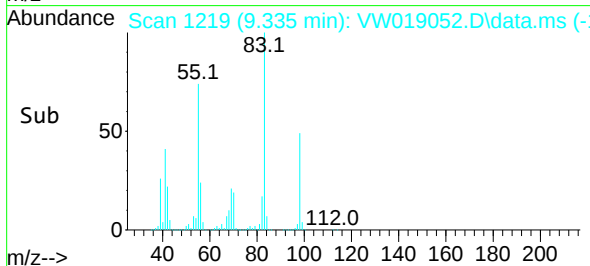
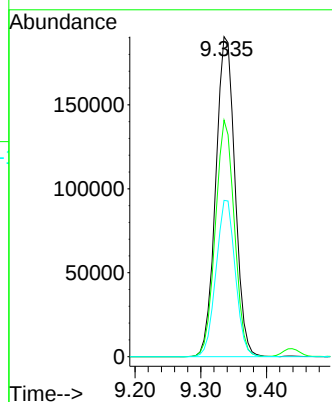


#39
Methylcyclohexane
Concen: 51.47 ug/l
RT: 9.335 min Scan# 1219
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

Instrument :
MSVOA_W
ClientSampleId :
VSTDCCC050

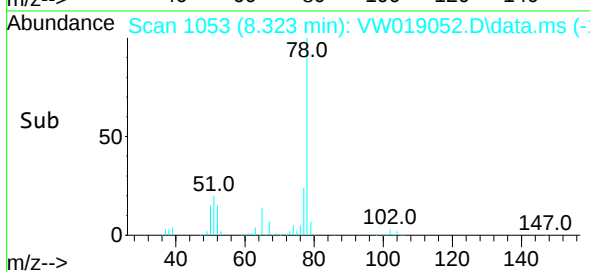
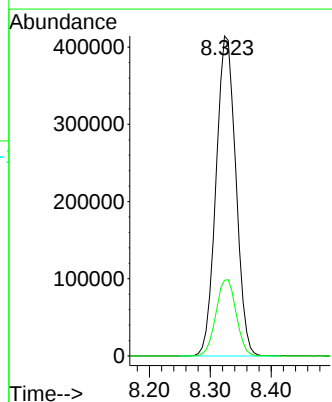
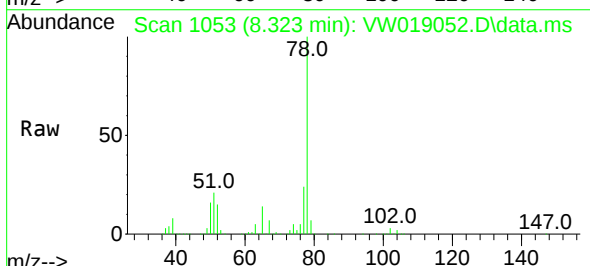


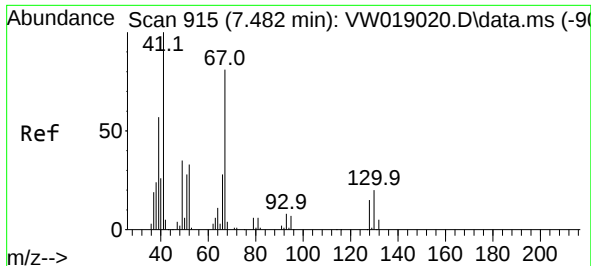
Tgt Ion:	83	Resp:	388459
Ion	Ratio	Lower	Upper
83	100		
55	73.9	60.9	91.3
98	48.9	38.4	57.6



#40
Benzene
Concen: 49.02 ug/l
RT: 8.323 min Scan# 1053
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

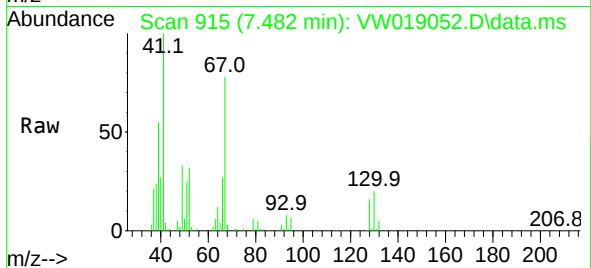
Tgt Ion:	78	Resp:	934782
Ion	Ratio	Lower	Upper
78	100		
77	23.6	19.6	29.4



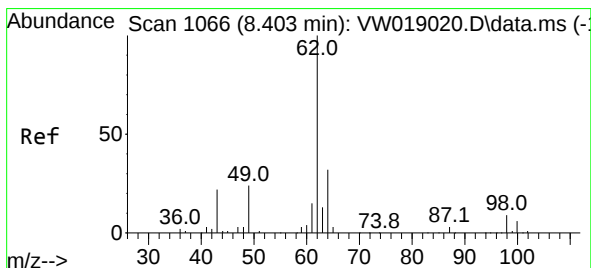
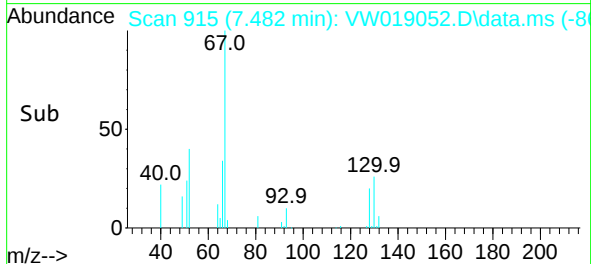
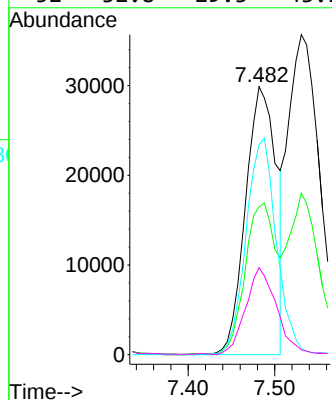


#41
Methacrylonitrile
Concen: 51.37 ug/l
RT: 7.482 min Scan# 915
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

Instrument :
MSVOA_W
ClientSampleId :
VSTDCCC050

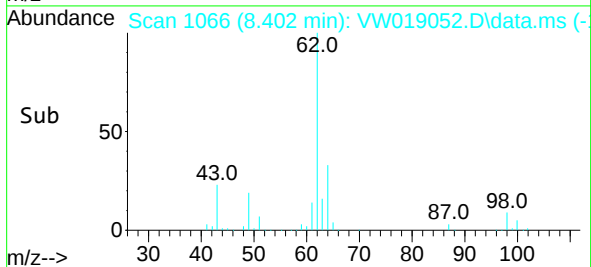
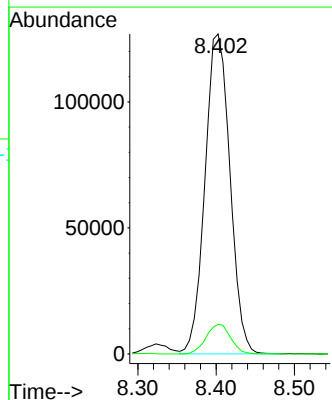
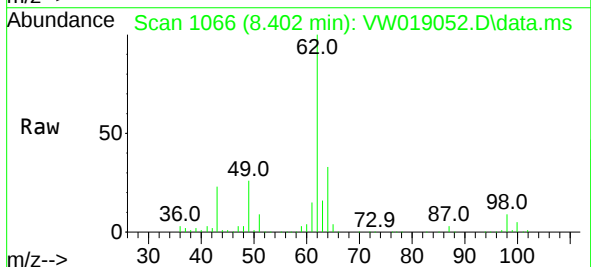


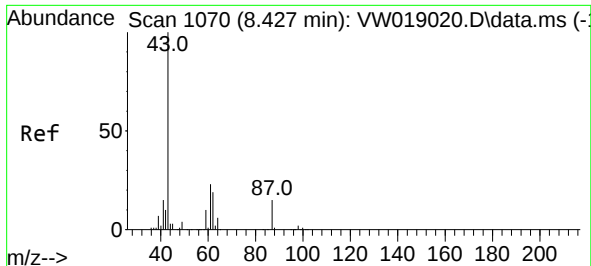
Tgt Ion:	41	Resp:	74029
Ion	Ratio	Lower	Upper
41	100		
39	56.6	50.1	75.1
67	79.6	69.0	103.4
52	32.8	29.3	43.9



#42
1,2-Dichloroethane
Concen: 49.81 ug/l
RT: 8.402 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

Tgt Ion:	62	Resp:	281583
Ion	Ratio	Lower	Upper
62	100		
98	9.1	0.0	18.0

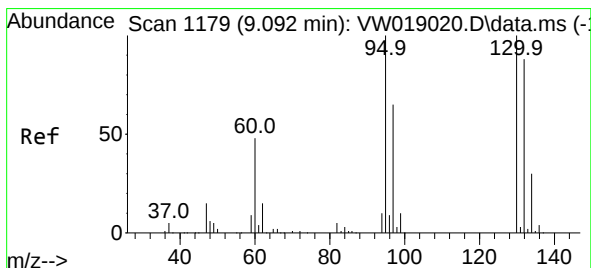
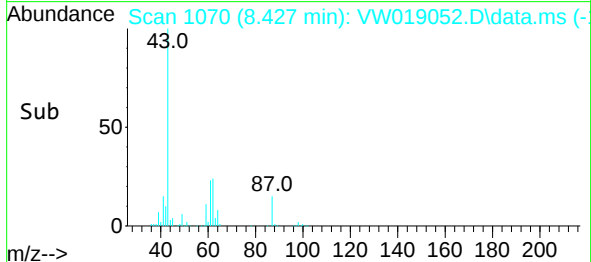
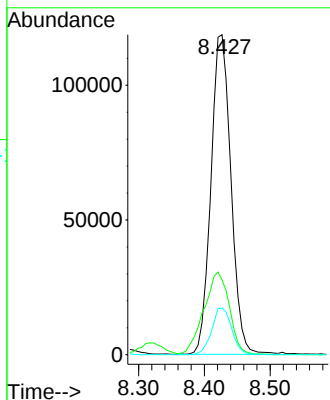
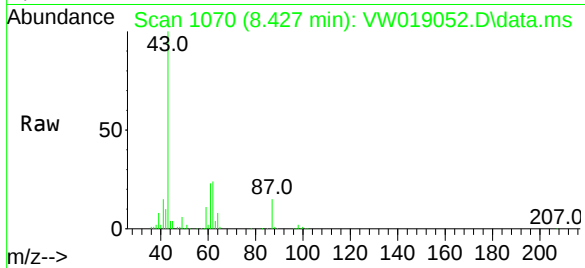




#43
Isopropyl Acetate
Concen: 51.25 ug/l
RT: 8.427 min Scan# 1070
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

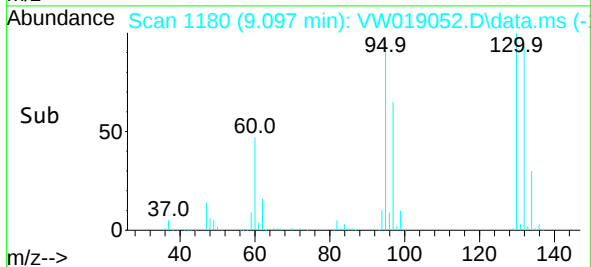
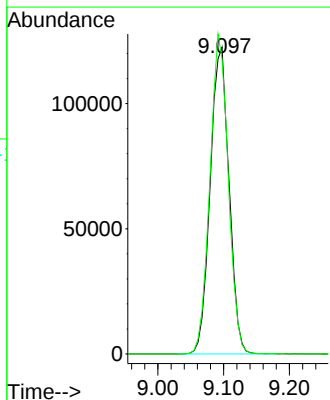
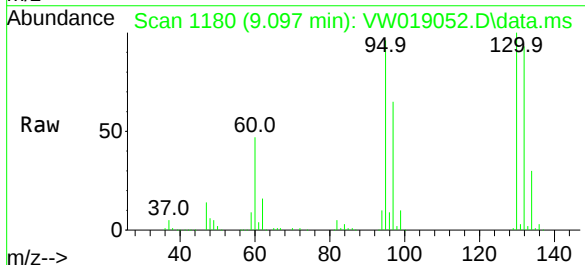
Instrument :
MSVOA_W
ClientSampleId :
VSTDCCC050

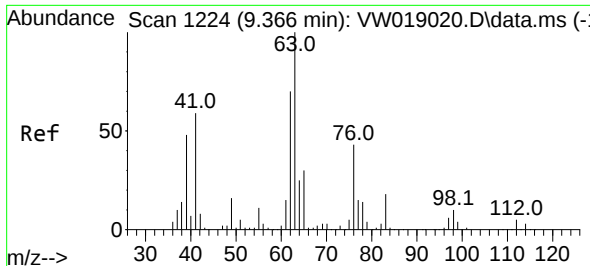
Tgt Ion: 43 Resp: 252230
Ion Ratio Lower Upper
43 100
61 32.8 27.0 40.6
87 14.6 11.6 17.4



#44
Trichloroethene
Concen: 49.65 ug/l
RT: 9.097 min Scan# 1180
Delta R.T. 0.006 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

Tgt Ion:130 Resp: 244132
Ion Ratio Lower Upper
130 100
95 96.2 0.0 199.0

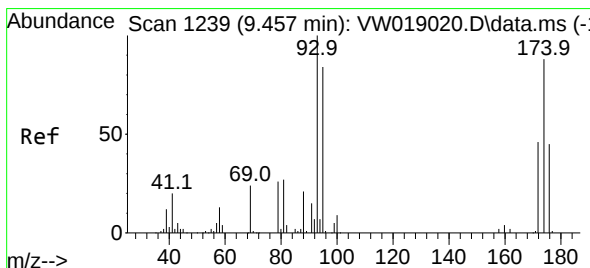
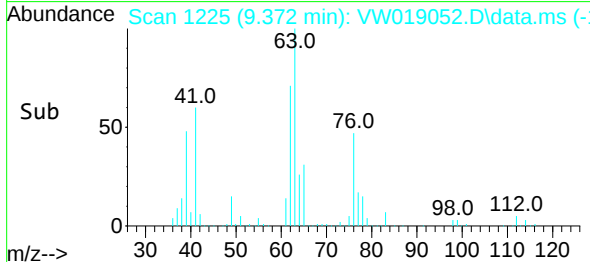
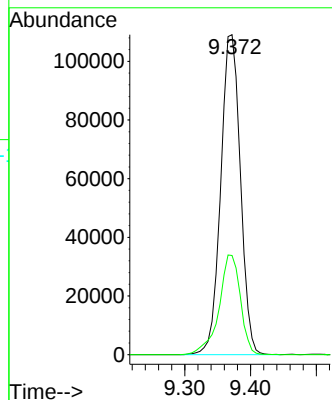
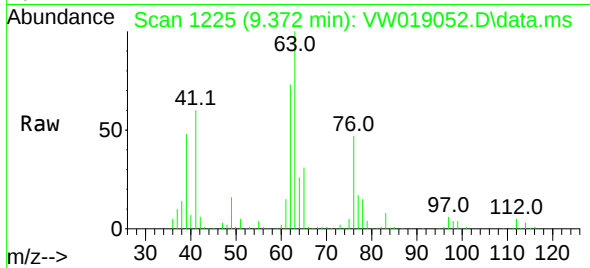




#45
1,2-Dichloropropane
Concen: 49.26 ug/l
RT: 9.372 min Scan# 1225
Delta R.T. 0.006 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

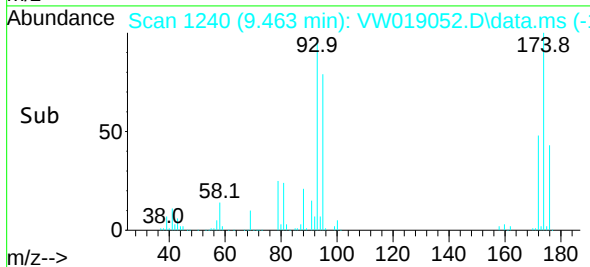
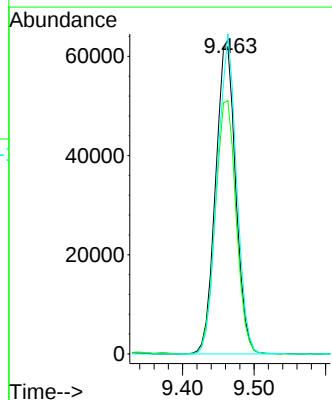
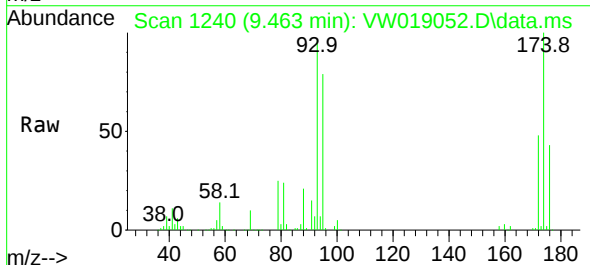
Instrument :
MSVOA_W
ClientSampleId :
VSTDCCC050

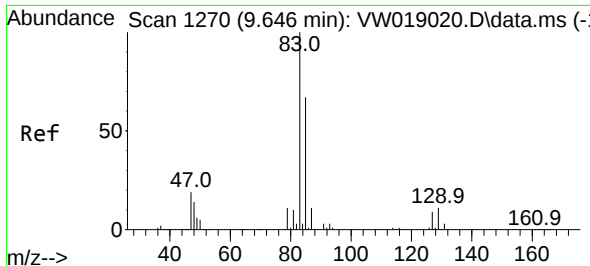
Tgt Ion: 63 Resp: 227240
Ion Ratio Lower Upper
63 100
65 31.0 24.1 36.1



#46
Dibromomethane
Concen: 48.93 ug/l
RT: 9.463 min Scan# 1240
Delta R.T. 0.006 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

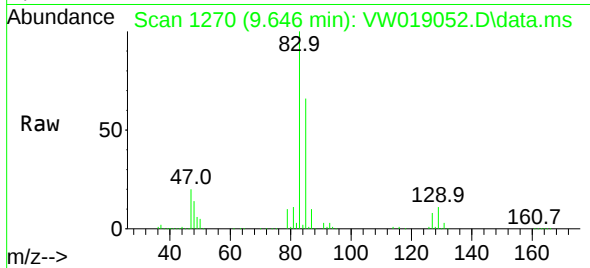
Tgt Ion: 93 Resp: 122544
Ion Ratio Lower Upper
93 100
95 84.0 66.7 100.1
174 98.7 75.3 112.9



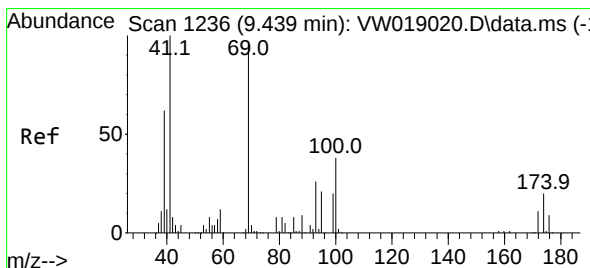
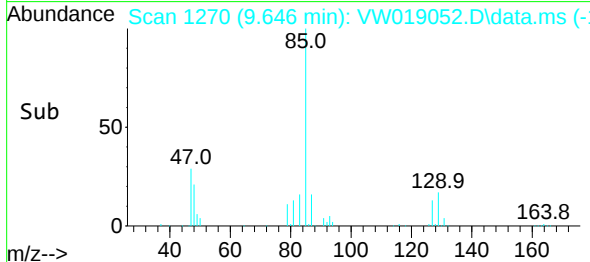
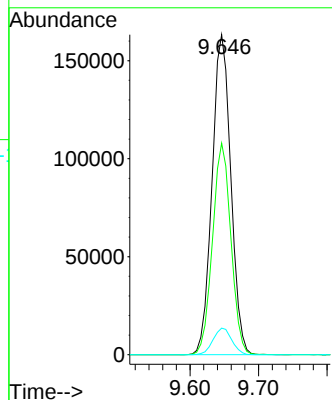


#47
Bromodichloromethane
Concen: 49.84 ug/l
RT: 9.646 min Scan# 1270
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

Instrument :
MSVOA_W
ClientSampleId :
VSTDCCC050

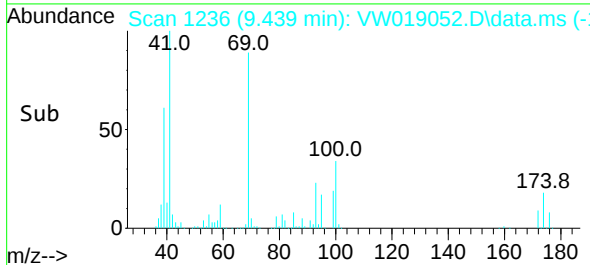
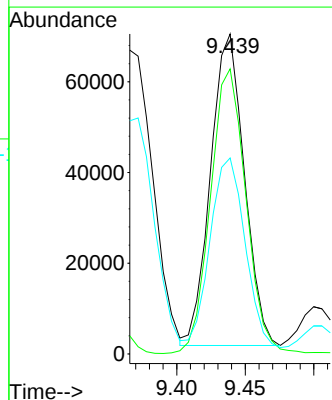
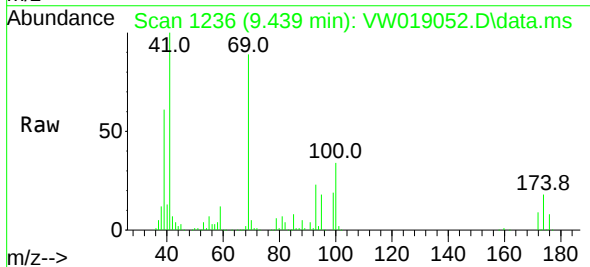


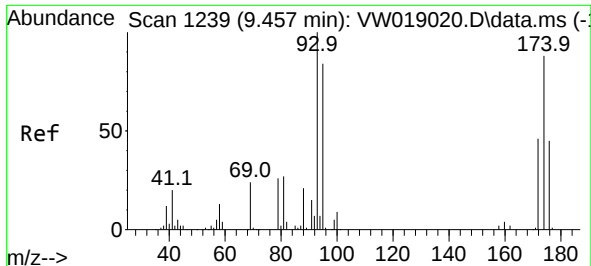
Tgt Ion: 83 Resp: 310252
Ion Ratio Lower Upper
83 100
85 66.1 53.4 80.2
127 8.3 7.0 10.6



#48
Methyl methacrylate
Concen: 52.03 ug/l
RT: 9.439 min Scan# 1236
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

Tgt Ion: 41 Resp: 117592
Ion Ratio Lower Upper
41 100
69 96.3 80.2 120.2
39 63.0 51.5 77.3

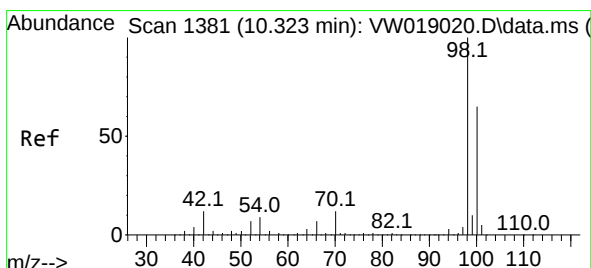
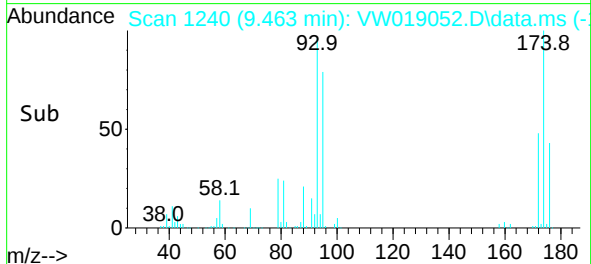
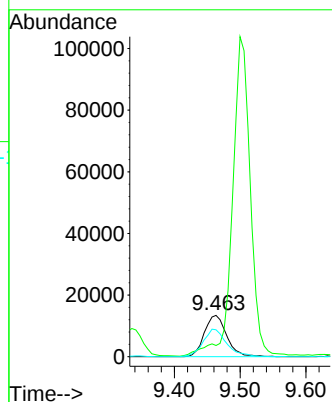
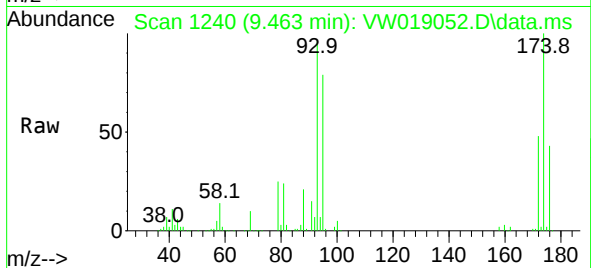




#49
1,4-Dioxane
Concen: 1110.77 ug/l
RT: 9.463 min Scan# 1240
Delta R.T. 0.006 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

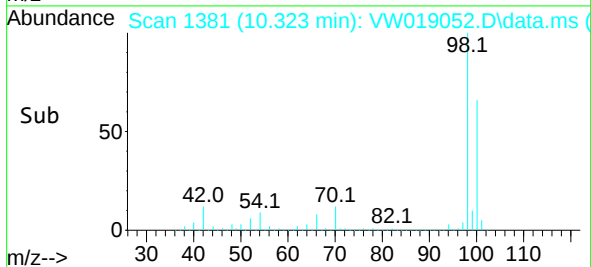
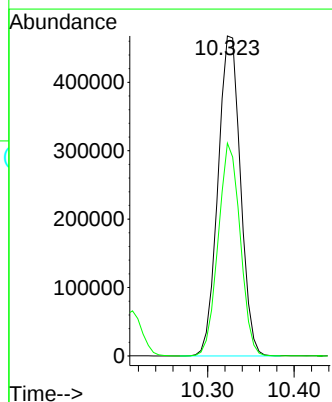
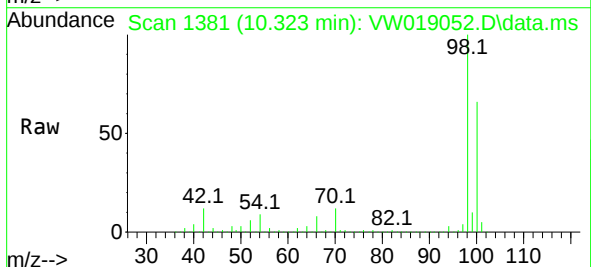
Instrument :
MSVOA_W
ClientSampleId :
VSTDCCC050

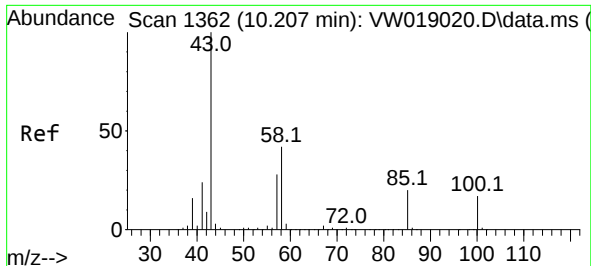
Tgt Ion: 88 Resp: 31712
Ion Ratio Lower Upper
88 100
43 0.0 22.1 33.1#
58 70.5 55.4 83.2



#50
Toluene-d8
Concen: 49.94 ug/l
RT: 10.323 min Scan# 1381
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

Tgt Ion: 98 Resp: 843258
Ion Ratio Lower Upper
98 100
100 65.0 52.0 78.0

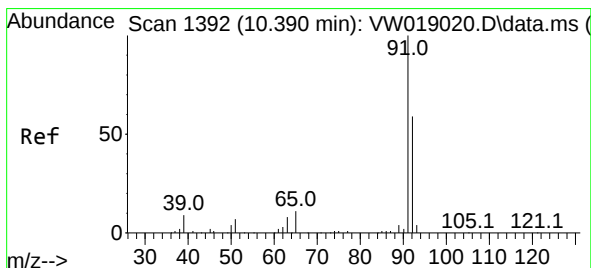
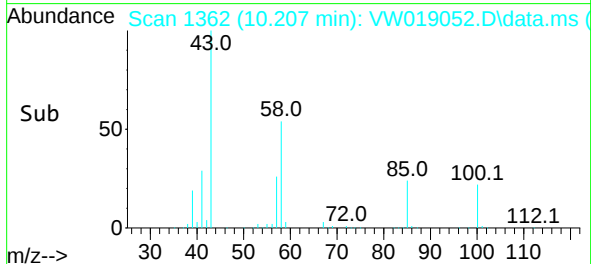
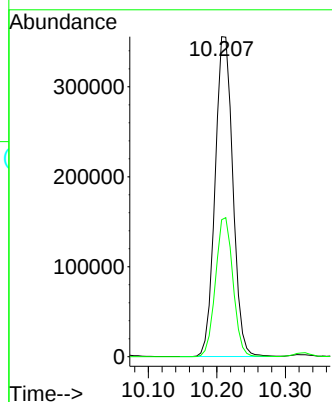
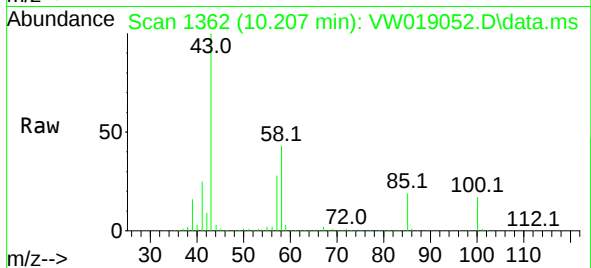




#51
4-Methyl-2-Pentanone
Concen: 250.62 ug/l
RT: 10.207 min Scan# 1362
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

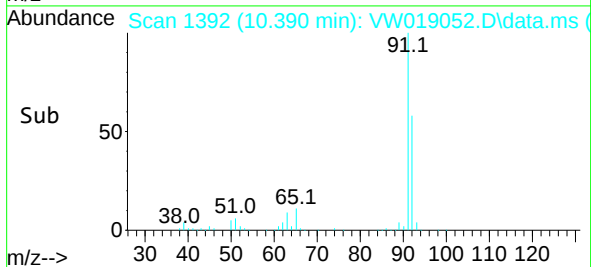
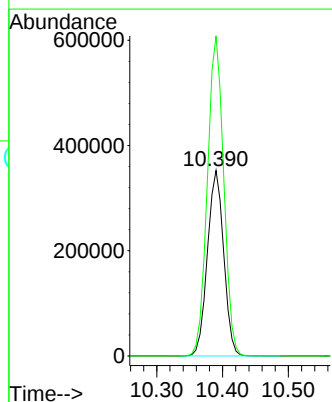
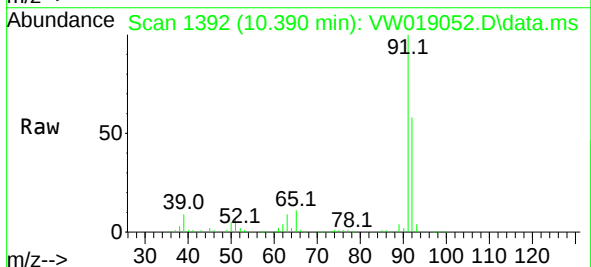
Instrument :
MSVOA_W
ClientSampleId :
VSTDCCC050

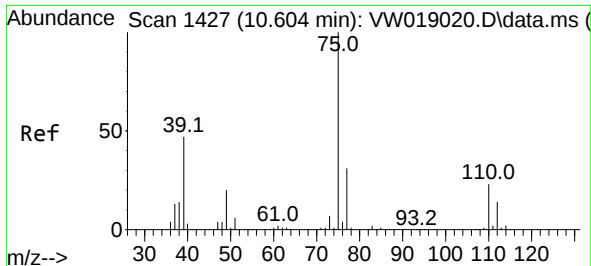
Tgt Ion: 43 Resp: 639142
Ion Ratio Lower Upper
43 100
58 42.7 34.2 51.4



#52
Toluene
Concen: 50.03 ug/l
RT: 10.390 min Scan# 1392
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

Tgt Ion: 92 Resp: 604895
Ion Ratio Lower Upper
92 100
91 173.3 137.4 206.0

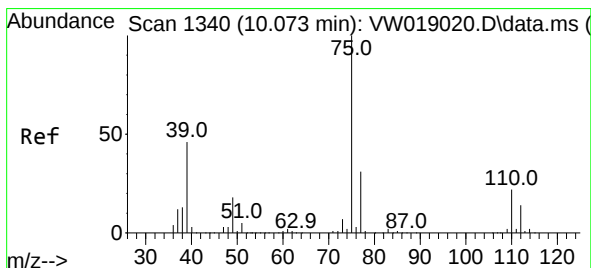
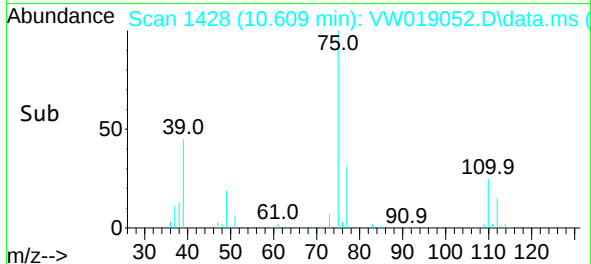
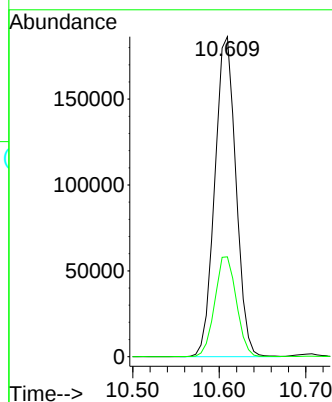
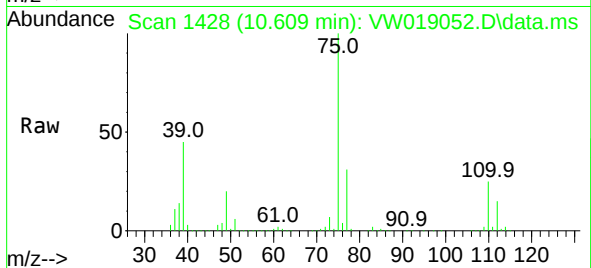




#53
t-1,3-Dichloropropene
Concen: 51.64 ug/l
RT: 10.609 min Scan# 1428
Delta R.T. 0.006 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

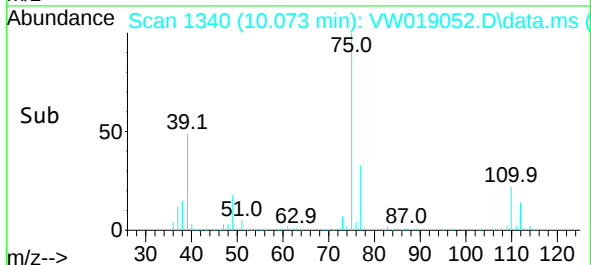
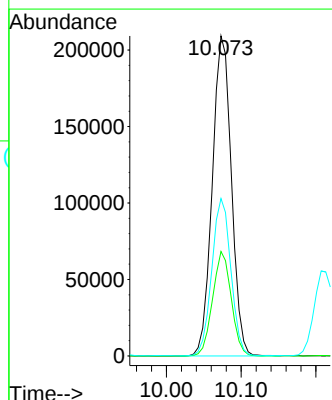
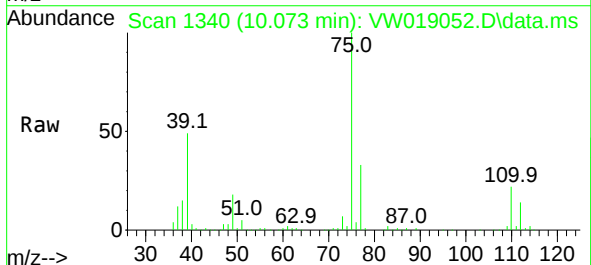
Instrument :
MSVOA_W
ClientSampleId :
VSTDCCC050

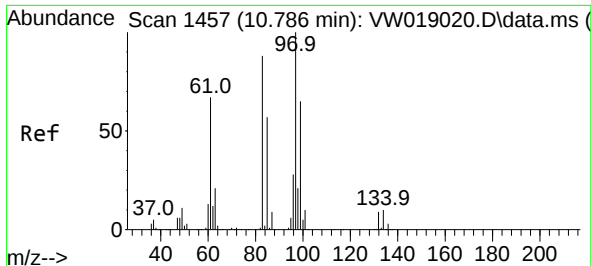
Tgt Ion: 75 Resp: 316252
Ion Ratio Lower Upper
75 100
77 31.2 24.8 37.2



#54
cis-1,3-Dichloropropene
Concen: 50.95 ug/l
RT: 10.073 min Scan# 1340
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

Tgt Ion: 75 Resp: 371623
Ion Ratio Lower Upper
75 100
77 32.6 25.0 37.6
39 49.1 36.9 55.3

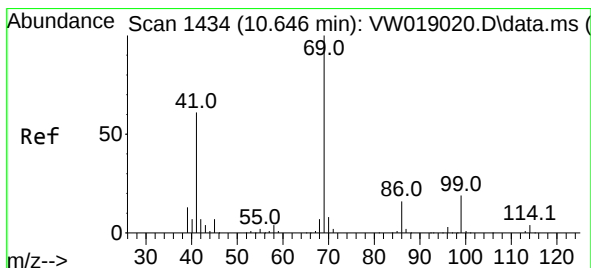
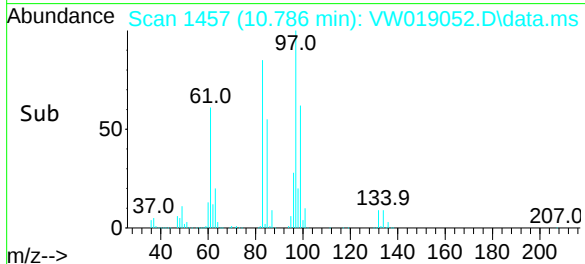
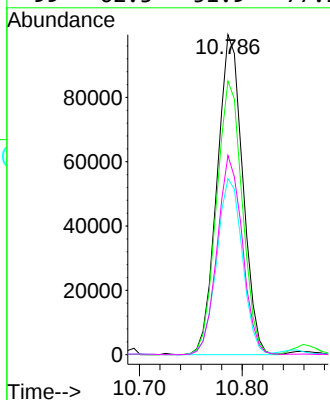
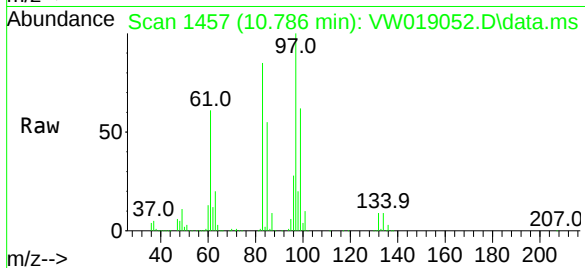




#55
1,1,2-Trichloroethane
Concen: 49.75 ug/l
RT: 10.786 min Scan# 1457
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

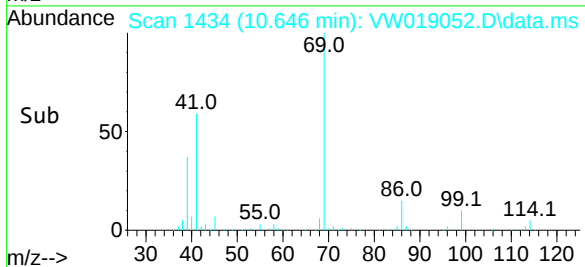
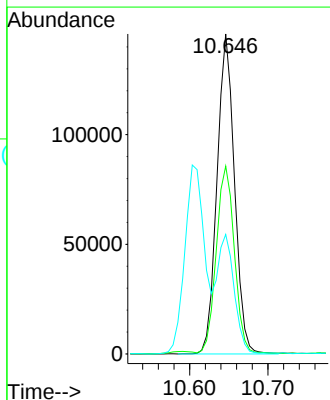
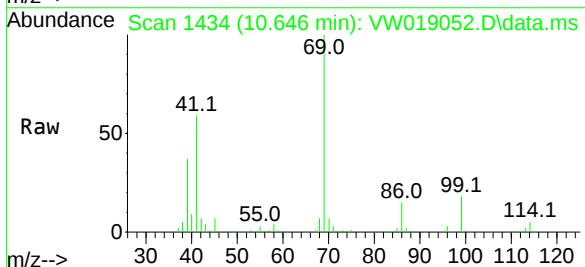
Instrument :
MSVOA_W
ClientSampleId :
VSTDCCC050

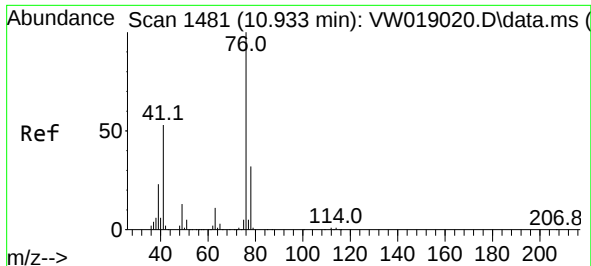
Tgt Ion:	97	Resp:	172224
Ion	Ratio	Lower	Upper
97	100		
83	85.4	70.6	106.0
85	55.0	45.8	68.6
99	62.3	51.9	77.9



#56
Ethyl methacrylate
Concen: 52.11 ug/l
RT: 10.646 min Scan# 1434
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

Tgt Ion:	69	Resp:	226543
Ion	Ratio	Lower	Upper
69	100		
41	60.5	48.7	73.1
39	36.2	29.0	43.4

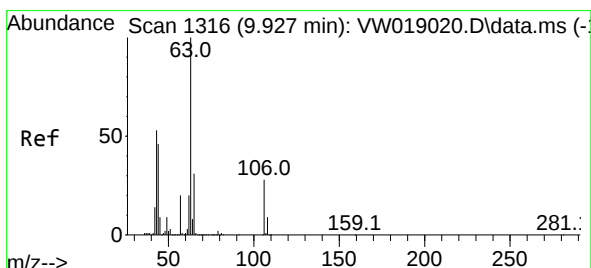
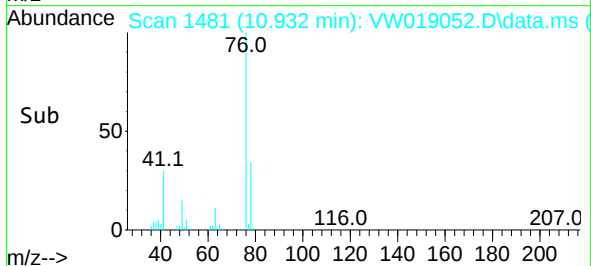
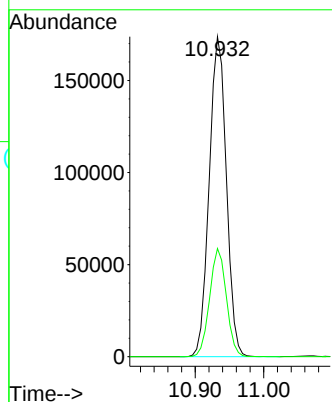
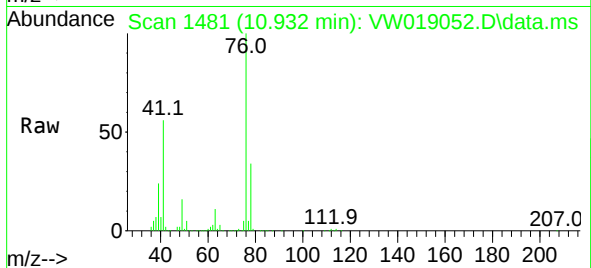




#57
1,3-Dichloropropane
Concen: 48.90 ug/l
RT: 10.932 min Scan# 1481
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

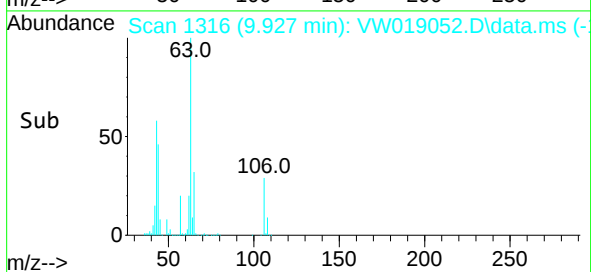
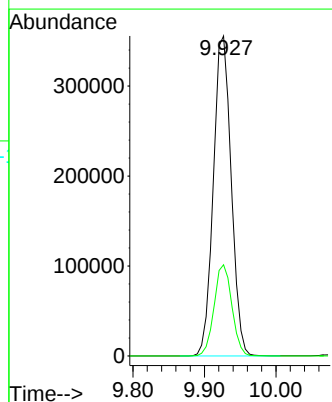
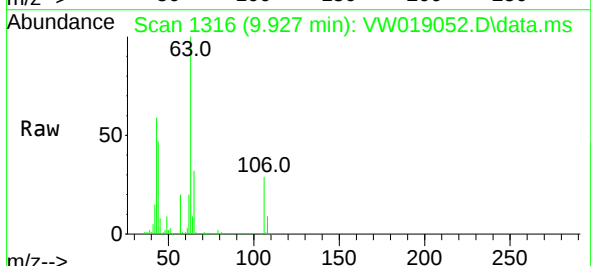
Instrument :
MSVOA_W
ClientSampleId :
VSTDCCC050

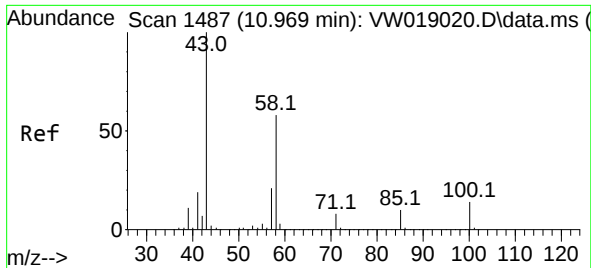
Tgt Ion: 76 Resp: 302751
Ion Ratio Lower Upper
76 100
78 32.9 25.5 38.3



#58
2-Chloroethyl Vinyl ether
Concen: 274.35 ug/l
RT: 9.927 min Scan# 1316
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

Tgt Ion: 63 Resp: 616882
Ion Ratio Lower Upper
63 100
106 28.4 22.3 33.5

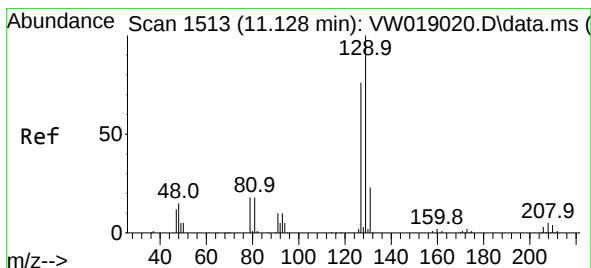
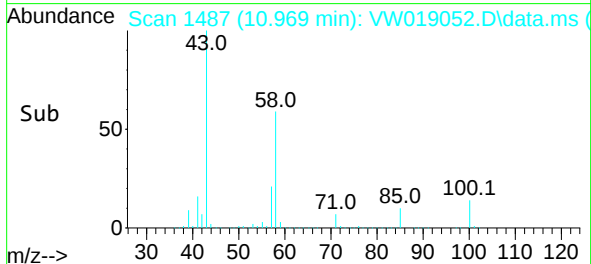
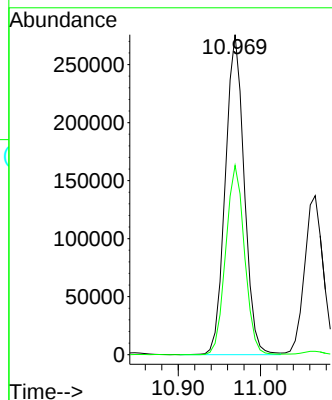
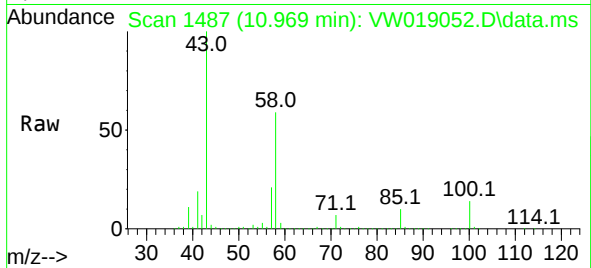




#59
2-Hexanone
Concen: 260.06 ug/l
RT: 10.969 min Scan# 1487
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

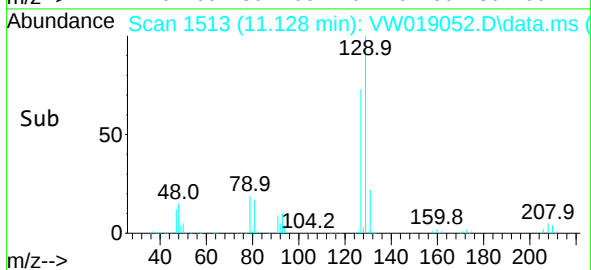
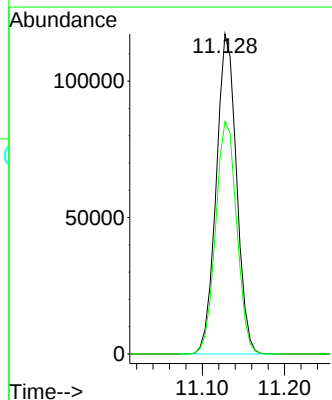
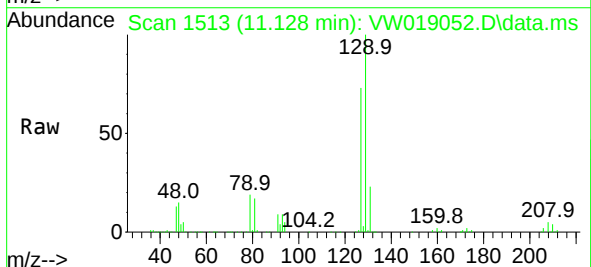
Instrument :
MSVOA_W
ClientSampleId :
VSTDCCC050

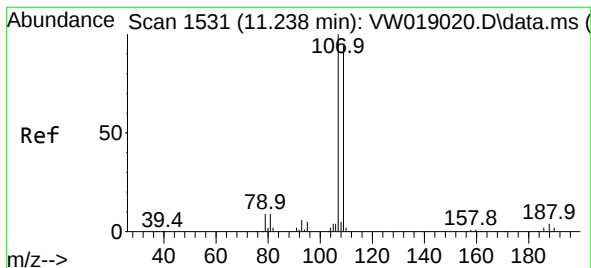
Tgt Ion: 43 Resp: 440798
Ion Ratio Lower Upper
43 100
58 58.9 29.0 87.1



#60
Dibromochloromethane
Concen: 51.88 ug/l
RT: 11.128 min Scan# 1513
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

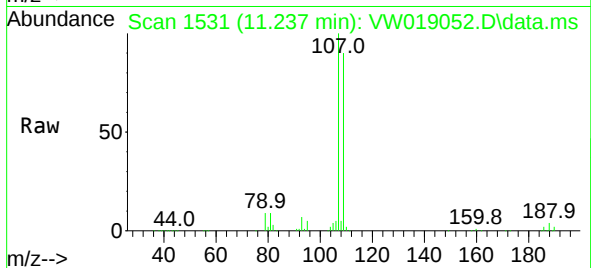
Tgt Ion:129 Resp: 200957
Ion Ratio Lower Upper
129 100
127 75.6 38.2 114.6



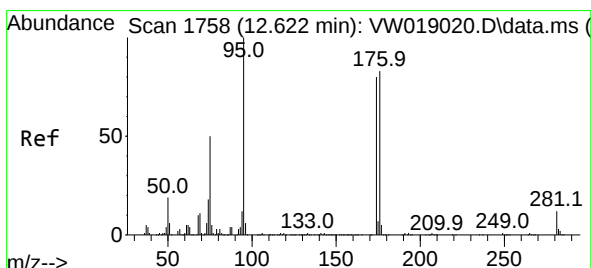
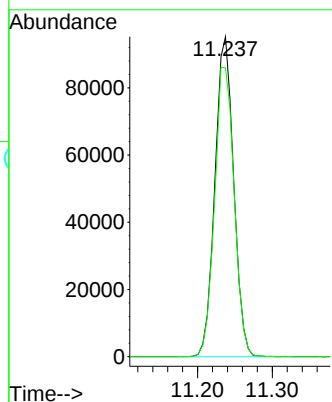
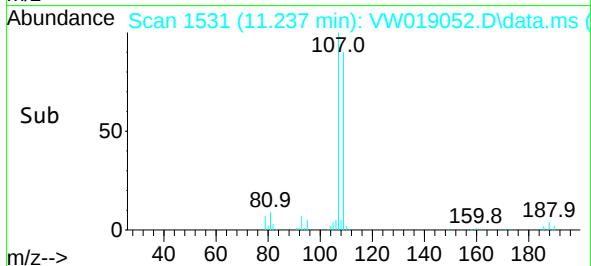


#61
1,2-Dibromoethane
Concen: 49.83 ug/l
RT: 11.237 min Scan# 1531
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

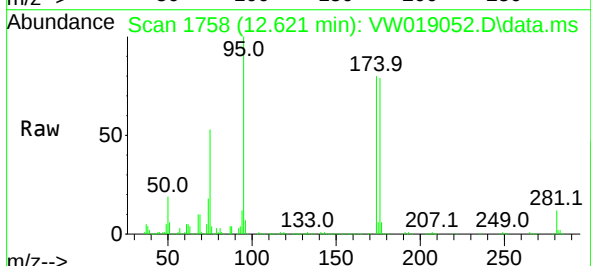
Instrument :
MSVOA_W
ClientSampleId :
VSTDCCC050



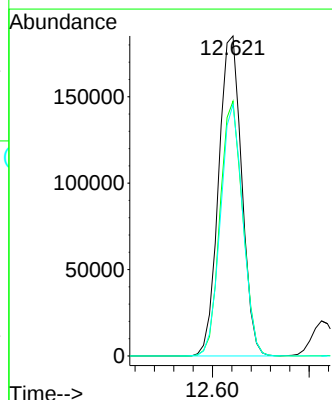
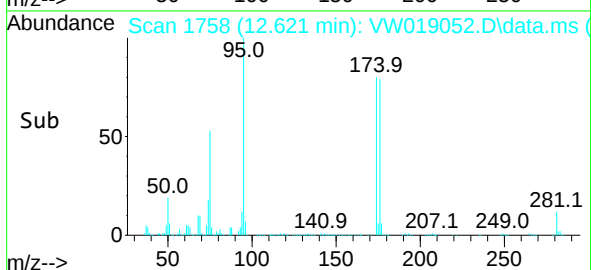
Tgt Ion:107 Resp: 165900
Ion Ratio Lower Upper
107 100
109 94.7 73.9 110.9

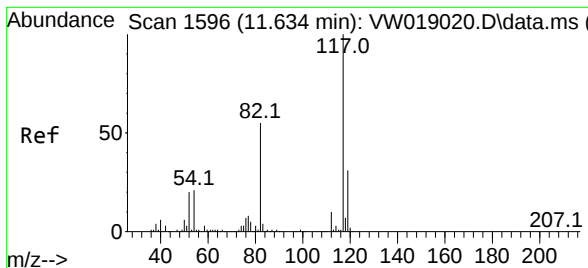


#62
4-Bromofluorobenzene
Concen: 49.51 ug/l
RT: 12.621 min Scan# 1758
Delta R.T. -0.001 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02



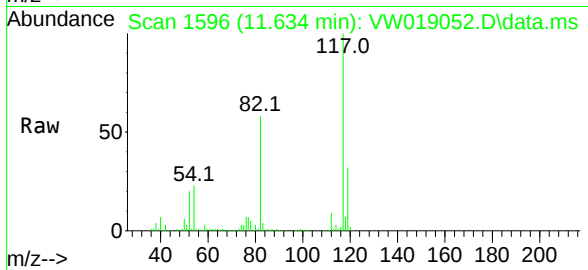
Tgt Ion: 95 Resp: 306504
Ion Ratio Lower Upper
95 100
174 77.7 0.0 156.2
176 76.0 0.0 160.8



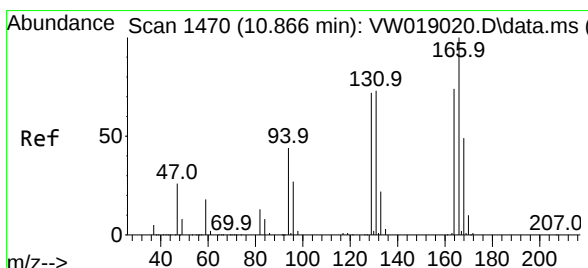
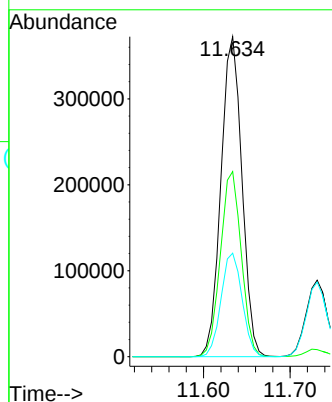
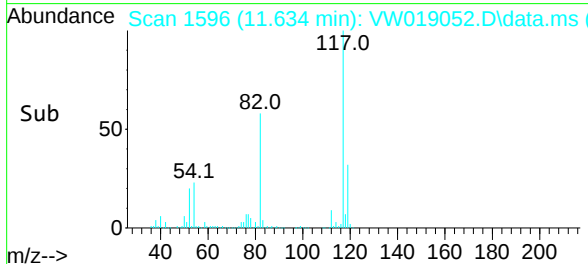


#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.634 min Scan# 1596
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

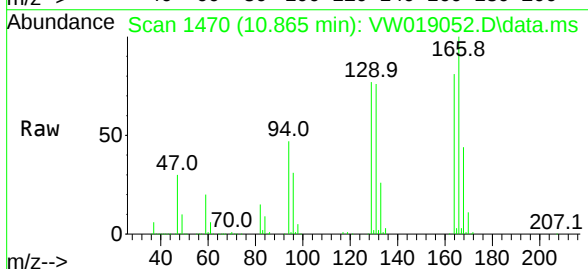
Instrument :
MSVOA_W
ClientSampleId :
VSTDCCC050



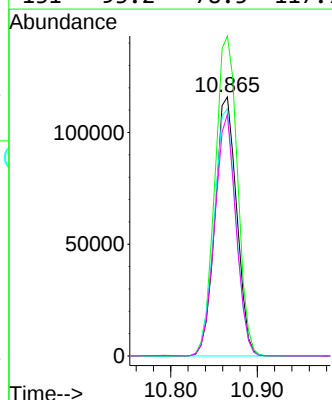
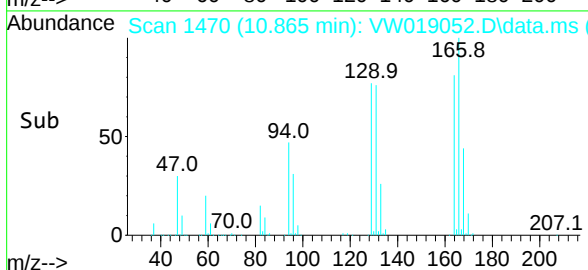
Tgt Ion:117 Resp: 626456
Ion Ratio Lower Upper
117 100
82 57.9 44.4 66.6
119 32.3 24.6 36.8

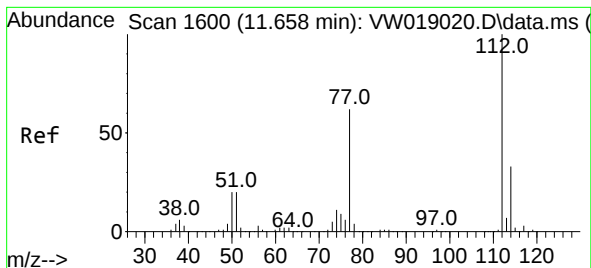


#64
Tetrachloroethene
Concen: 49.47 ug/l
RT: 10.865 min Scan# 1470
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02



Tgt Ion:164 Resp: 201314
Ion Ratio Lower Upper
164 100
166 123.5 107.8 161.8
129 95.5 77.3 115.9
131 93.2 78.5 117.7

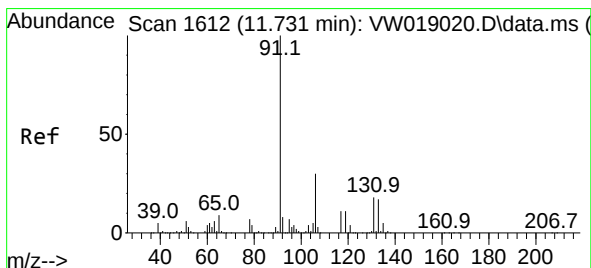
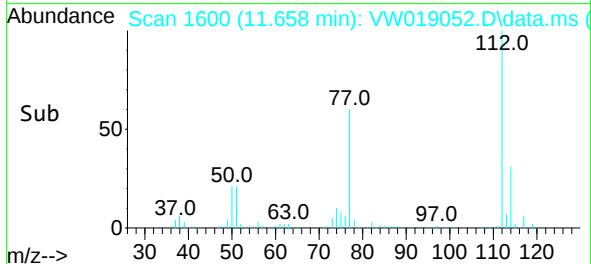
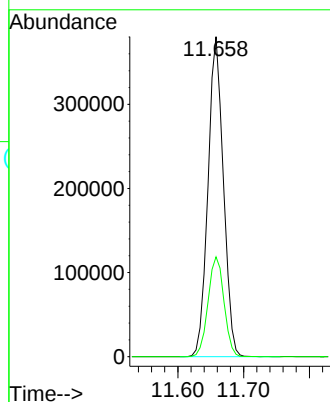
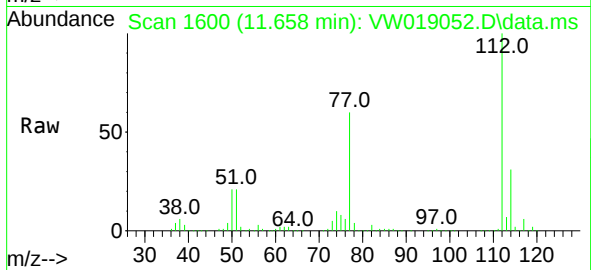




#65
Chlorobenzene
Concen: 48.59 ug/l
RT: 11.658 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

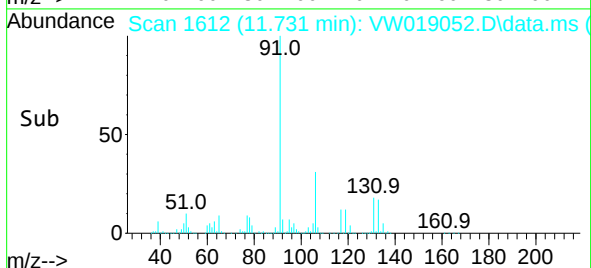
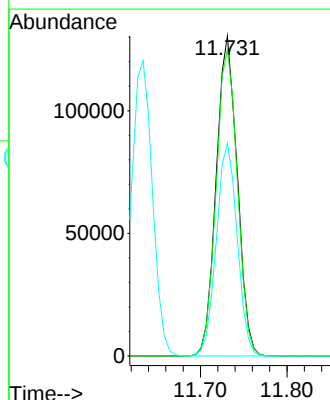
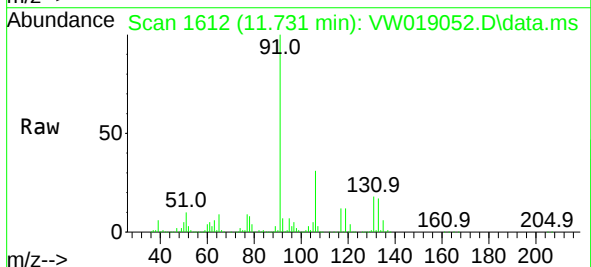
Instrument :
MSVOA_W
ClientSampleId :
VSTDCCC050

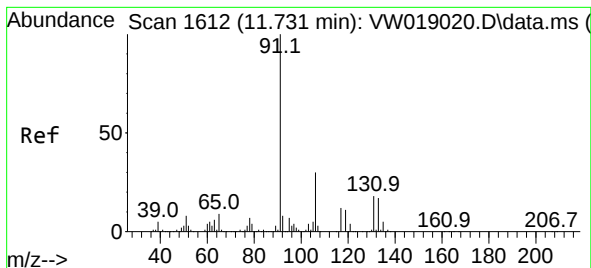
Tgt Ion:112 Resp: 619282
Ion Ratio Lower Upper
112 100
114 31.2 26.4 39.6



#66
1,1,1,2-Tetrachloroethane
Concen: 50.58 ug/l
RT: 11.731 min Scan# 1612
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

Tgt Ion:131 Resp: 219975
Ion Ratio Lower Upper
131 100
133 96.8 48.1 144.3
119 65.9 33.1 99.2

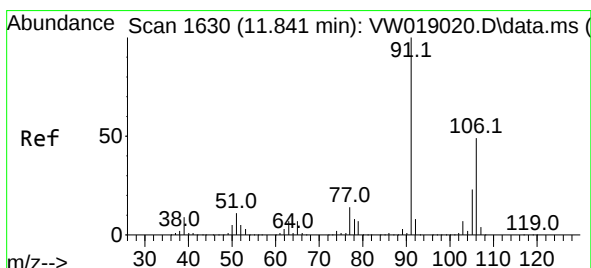
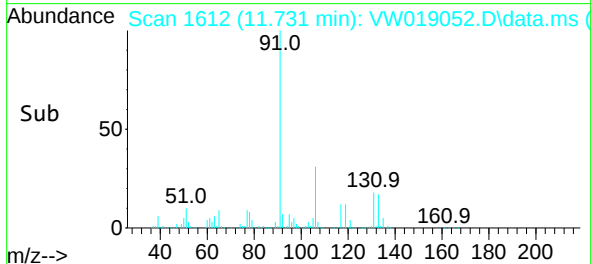
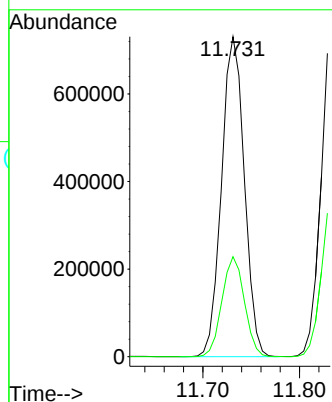
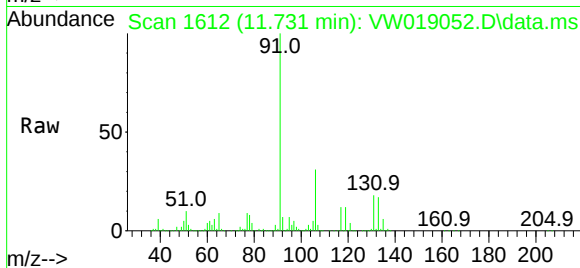




#67
Ethyl Benzene
Concen: 50.64 ug/l
RT: 11.731 min Scan# 1612
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

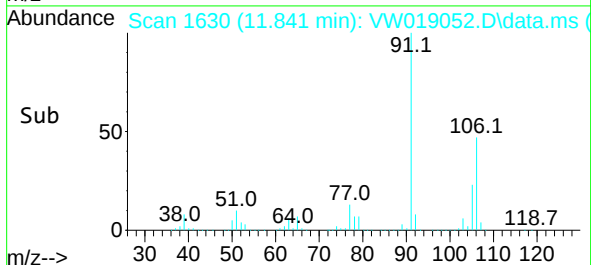
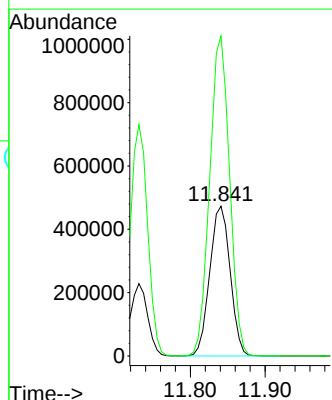
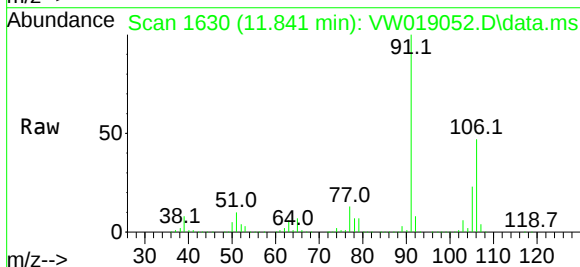
Instrument :
MSVOA_W
ClientSampleId :
VSTDCCC050

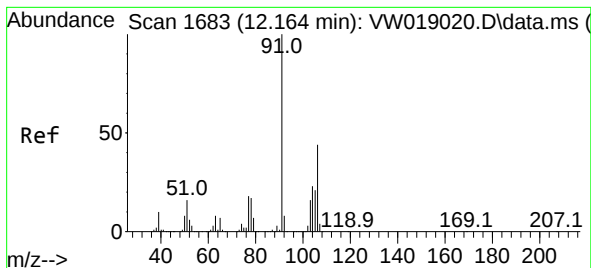
Tgt Ion: 91 Resp: 1193695
Ion Ratio Lower Upper
91 100
106 31.2 24.0 36.0



#68
m/p-Xylenes
Concen: 101.12 ug/l
RT: 11.841 min Scan# 1630
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

Tgt Ion:106 Resp: 895621
Ion Ratio Lower Upper
106 100
91 208.7 164.2 246.2





#69

o-Xylene

Concen: 51.47 ug/l

RT: 12.170 min Scan# 1684

Delta R.T. 0.006 min

Lab File: VW019052.D

Acq: 21 May 2021 13:02

Tgt Ion:106 Resp: 425066

Ion Ratio Lower Upper

106 100

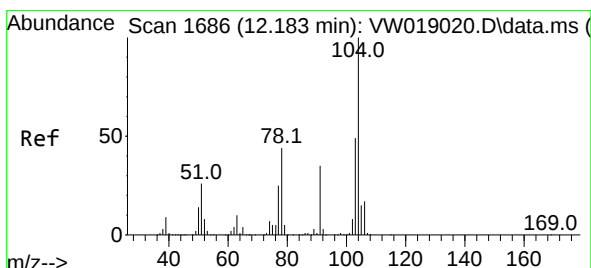
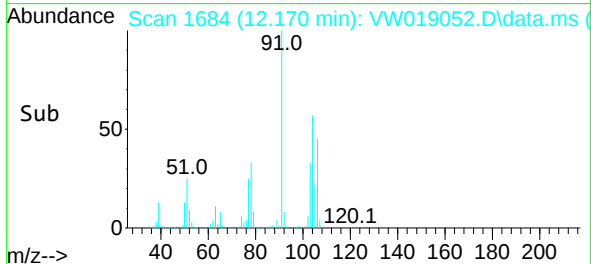
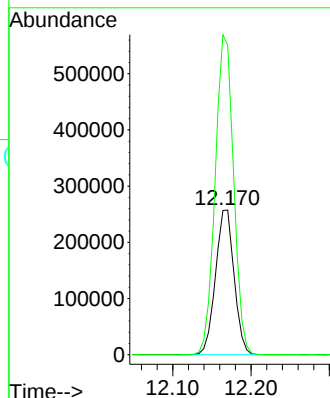
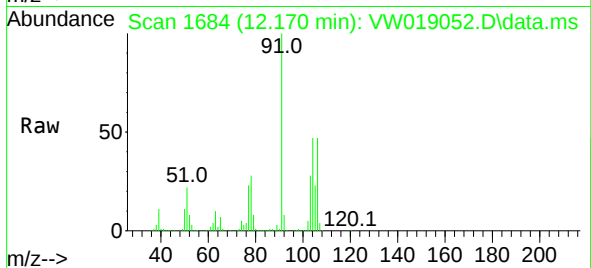
91 219.5 109.1 327.2

Instrument :

MSVOA_W

ClientSampleId :

VSTDCCC050



#70

Styrene

Concen: 51.21 ug/l

RT: 12.182 min Scan# 1686

Delta R.T. -0.000 min

Lab File: VW019052.D

Acq: 21 May 2021 13:02

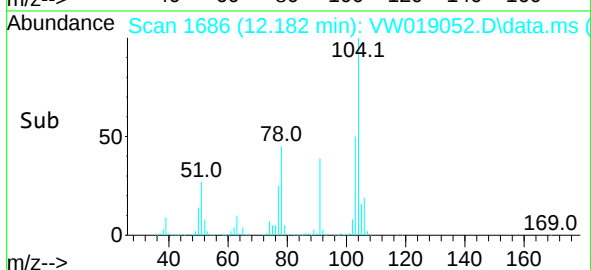
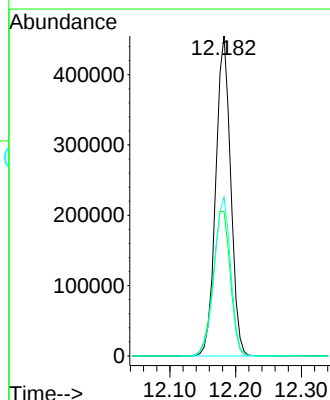
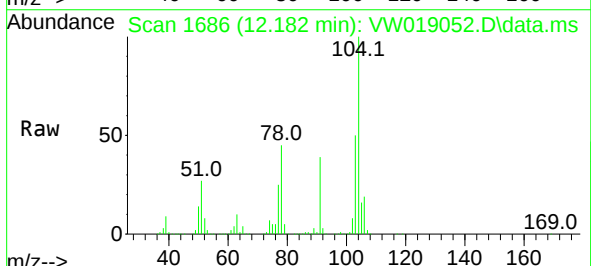
Tgt Ion:104 Resp: 717824

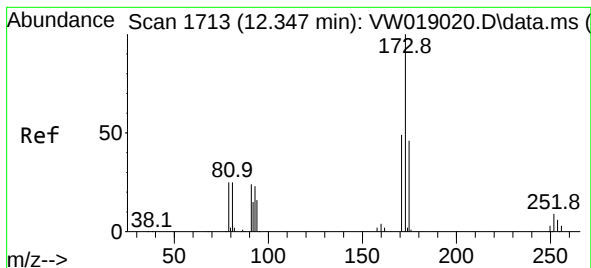
Ion Ratio Lower Upper

104 100

78 52.3 41.3 61.9

103 54.5 44.1 66.1

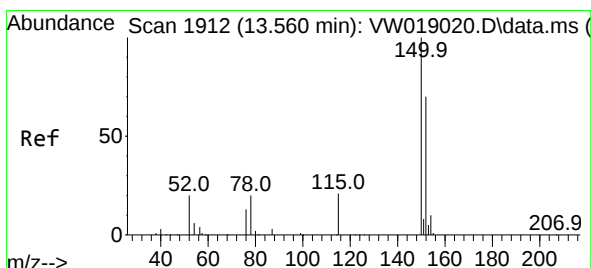
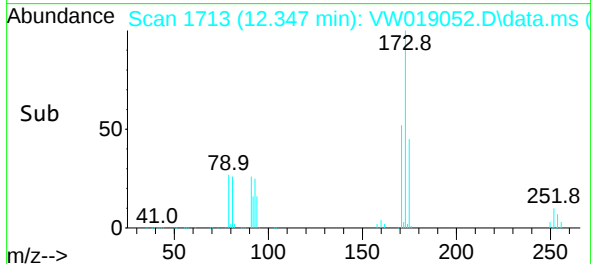
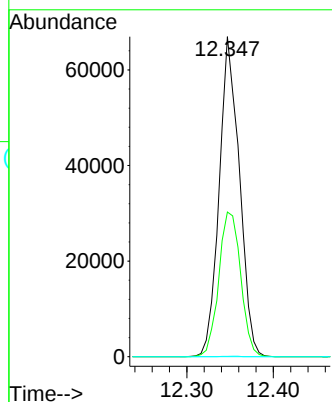
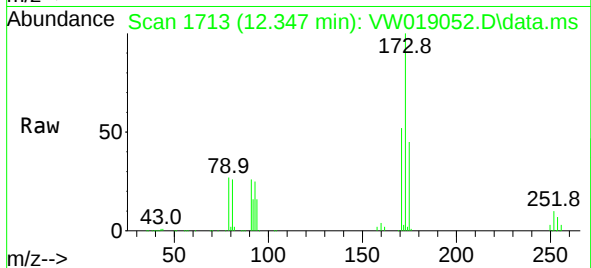




#71
Bromoform
Concen: 49.72 ug/l
RT: 12.347 min Scan# 1713
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

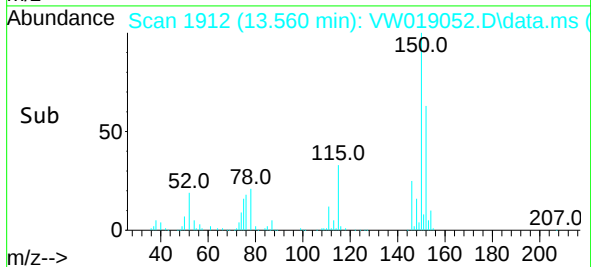
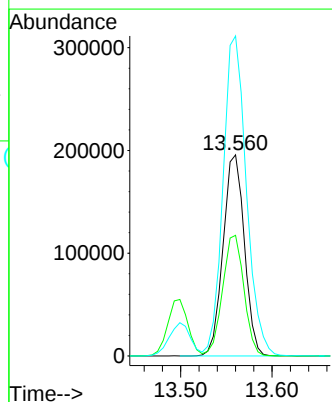
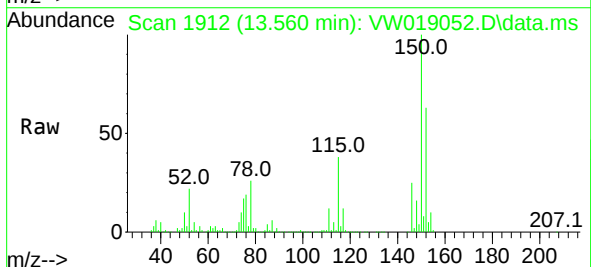
Instrument :
MSVOA_W
ClientSampleId :
VSTDCCC050

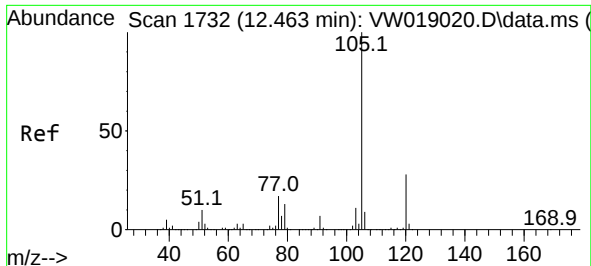
Tgt Ion:173 Resp: 108540
Ion Ratio Lower Upper
173 100
175 49.0 24.6 73.8
254 0.1 0.1 0.1



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.560 min Scan# 1912
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

Tgt Ion:152 Resp: 317390
Ion Ratio Lower Upper
152 100
115 60.2 30.3 90.8
150 173.9 0.0 356.0

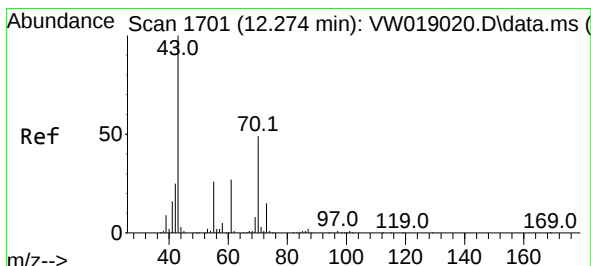
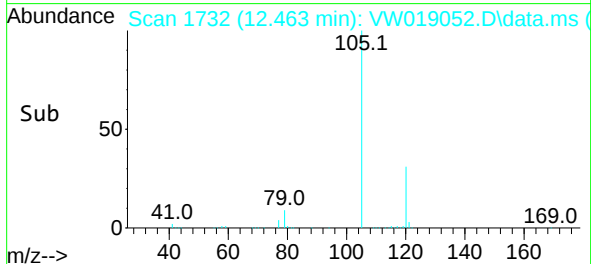
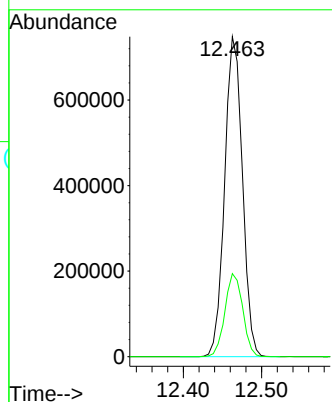
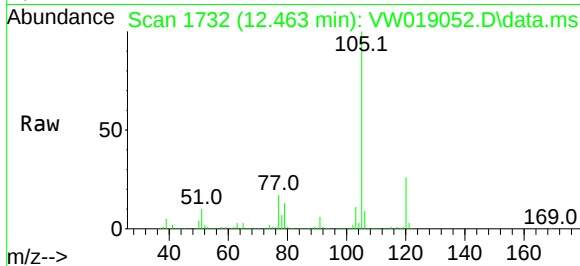




#73
Isopropylbenzene
Concen: 50.74 ug/l
RT: 12.463 min Scan# 1732
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

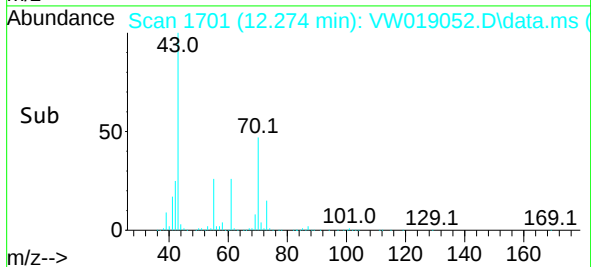
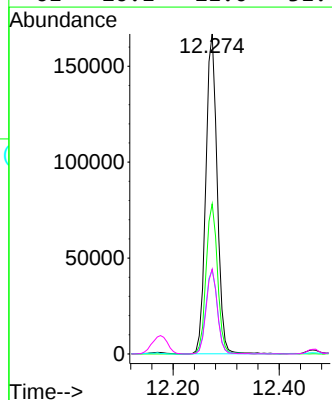
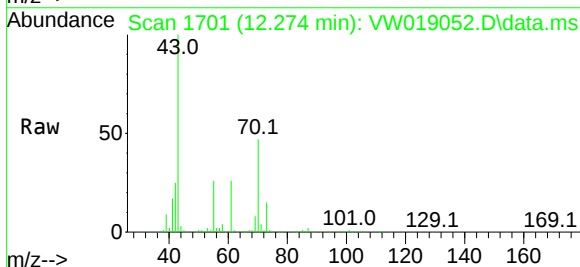
Instrument :
MSVOA_W
ClientSampleId :
VSTDCCC050

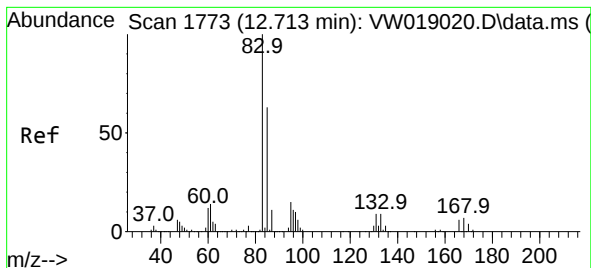
Tgt Ion:105 Resp: 1180482
Ion Ratio Lower Upper
105 100
120 26.0 13.2 39.5



#74
N-ethyl acetate
Concen: 51.59 ug/l
RT: 12.274 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

Tgt Ion: 43 Resp: 247551
Ion Ratio Lower Upper
43 100
70 47.3 38.4 57.6
55 26.9 21.6 32.4
61 26.1 21.0 31.4

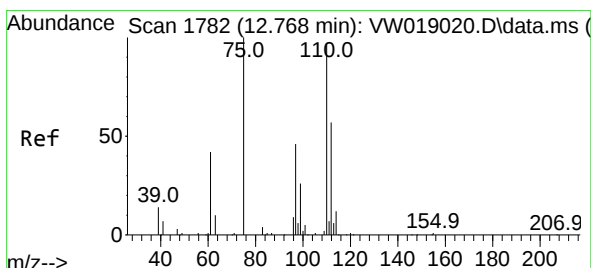
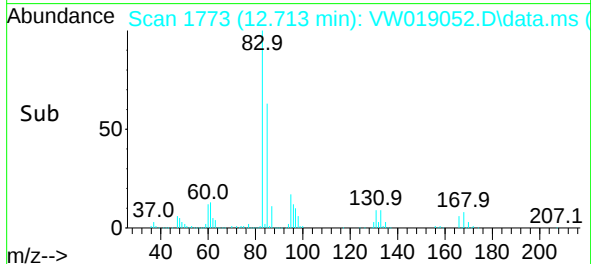
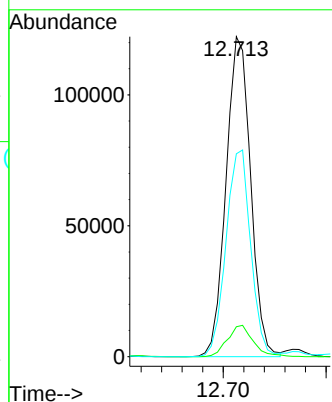
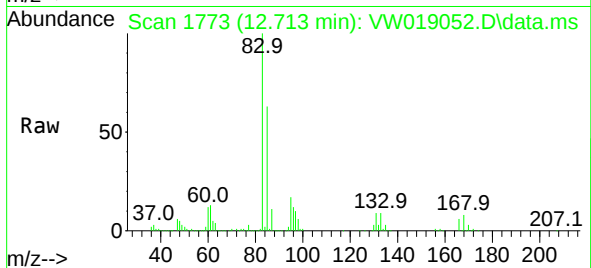




#75
1,1,2,2-Tetrachloroethane
Concen: 48.77 ug/l
RT: 12.713 min Scan# 1773
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

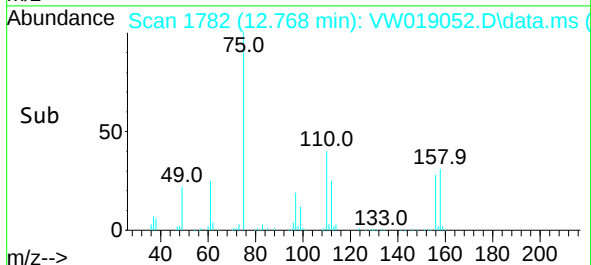
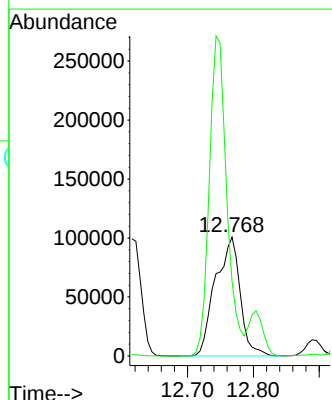
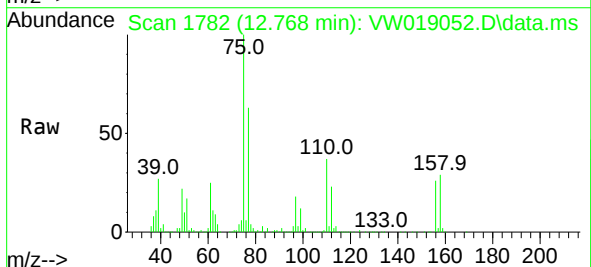
Instrument :
MSVOA_W
ClientSampleId :
VSTDCCC050

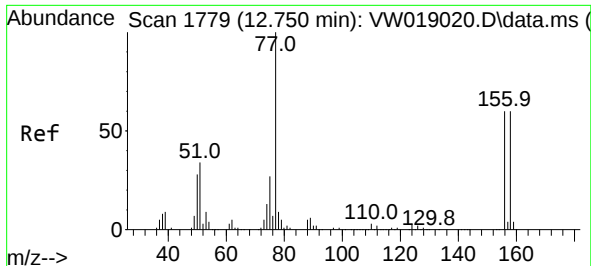
Tgt Ion: 83 Resp: 203003
Ion Ratio Lower Upper
83 100
131 10.3 5.1 15.2
85 64.9 31.6 94.8



#76
1,2,3-Trichloropropane
Concen: 88.02 ug/l
RT: 12.768 min Scan# 1782
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

Tgt Ion: 75 Resp: 263775
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0

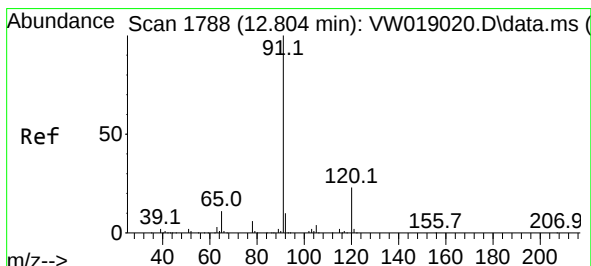
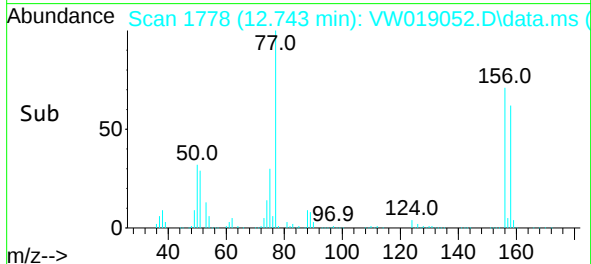
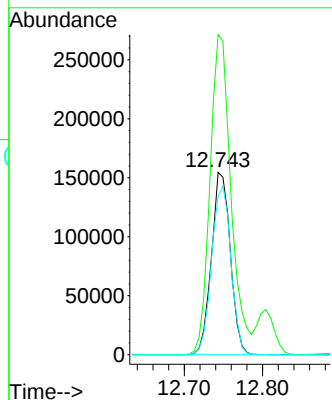
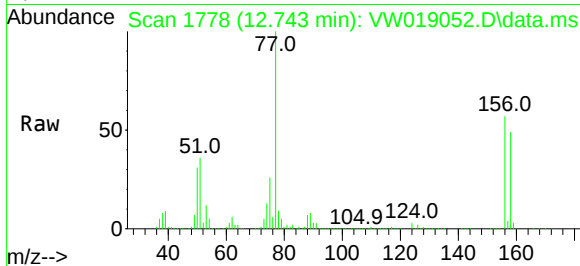




#77
Bromobenzene
Concen: 50.43 ug/l
RT: 12.743 min Scan# 1778
Delta R.T. -0.006 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

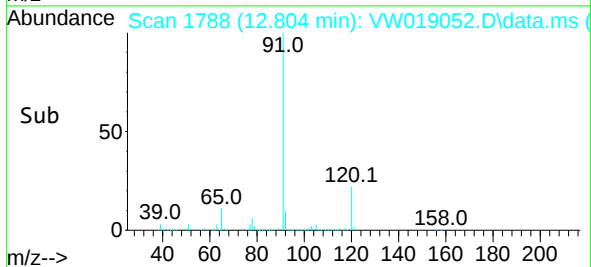
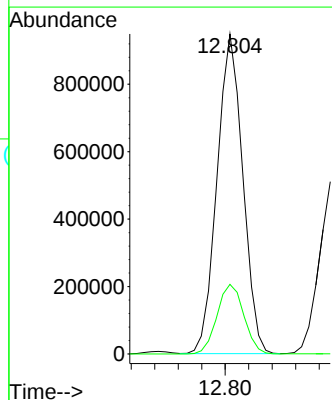
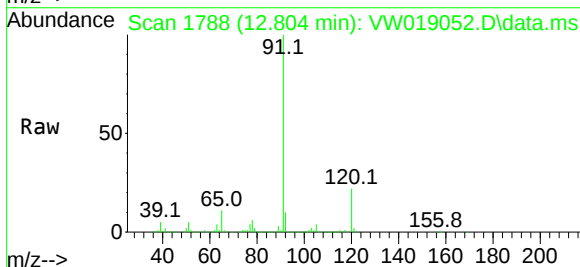
Instrument :
MSVOA_W
ClientSampleId :
VSTDCCC050

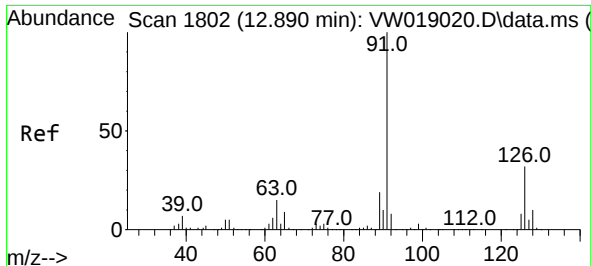
Tgt Ion:156 Resp: 258630
Ion Ratio Lower Upper
156 100
77 195.4 96.7 290.0
158 94.6 48.4 145.3



#78
n-propylbenzene
Concen: 50.77 ug/l
RT: 12.804 min Scan# 1788
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

Tgt Ion: 91 Resp: 1444117
Ion Ratio Lower Upper
91 100
120 22.6 11.1 33.3

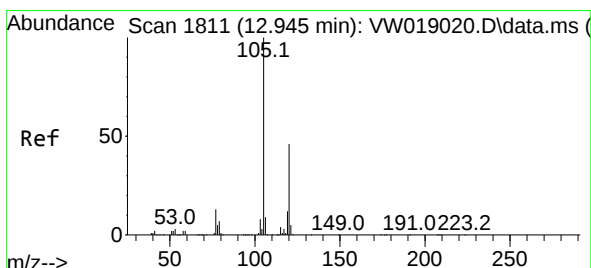
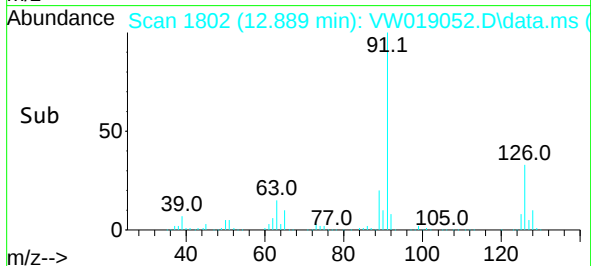
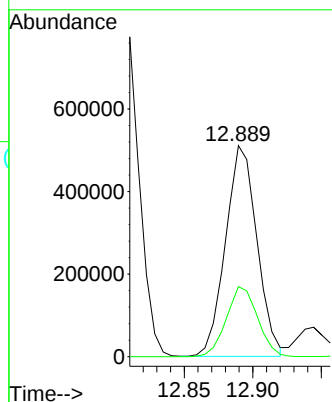
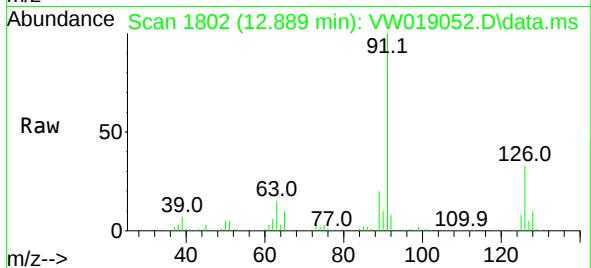




#79
2-Chlorotoluene
Concen: 50.24 ug/l
RT: 12.889 min Scan# 1802
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

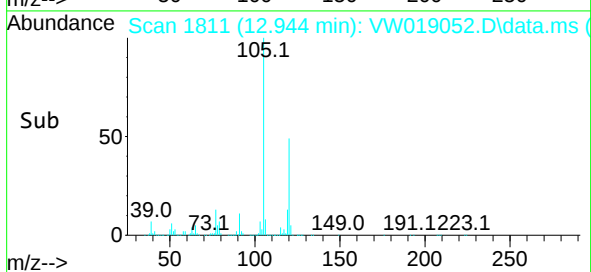
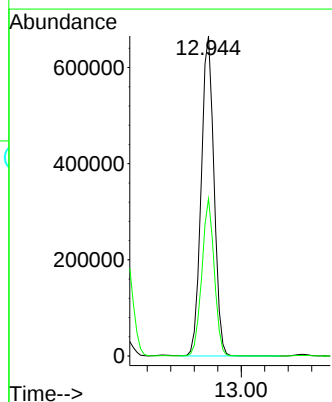
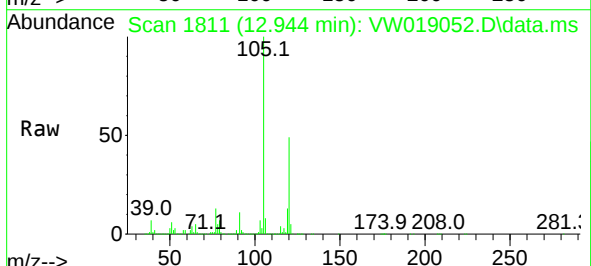
Instrument :
MSVOA_W
ClientSampleId :
VSTDCCC050

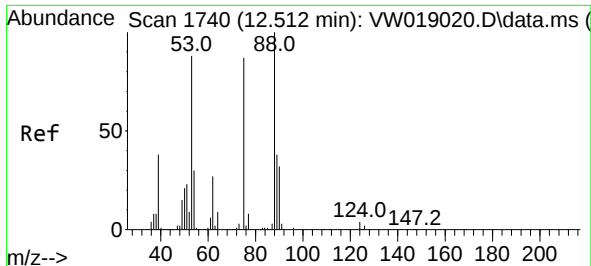
Tgt Ion: 91 Resp: 814178
Ion Ratio Lower Upper
91 100
126 33.1 16.5 49.5



#80
1,3,5-Trimethylbenzene
Concen: 50.94 ug/l
RT: 12.944 min Scan# 1811
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

Tgt Ion: 105 Resp: 1005942
Ion Ratio Lower Upper
105 100
120 47.7 24.1 72.2

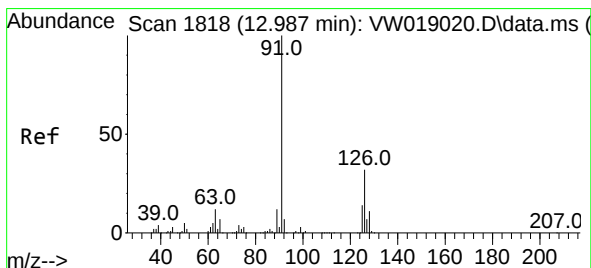
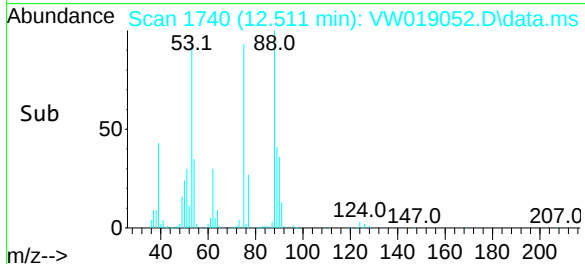
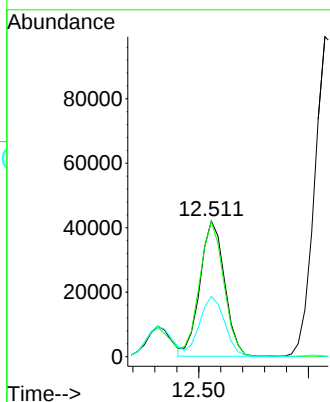
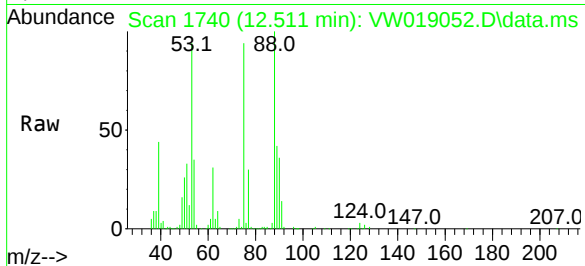




#81
trans-1,4-Dichloro-2-butene
Concen: 52.85 ug/l
RT: 12.511 min Scan# 1740
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

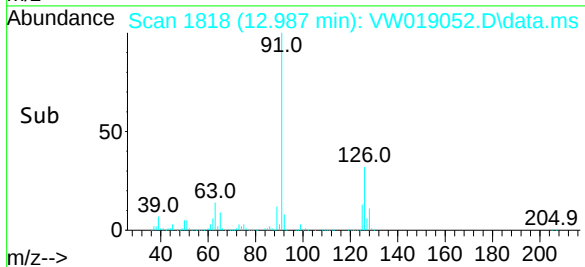
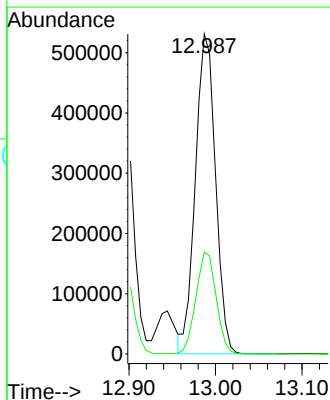
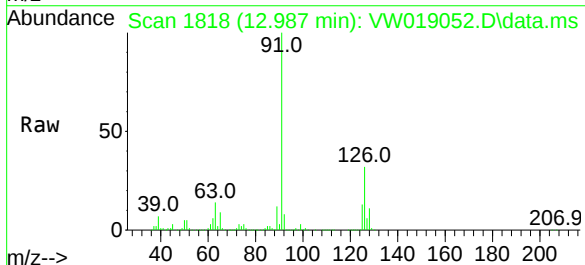
Instrument :
MSVOA_W
ClientSampleId :
VSTDCCC050

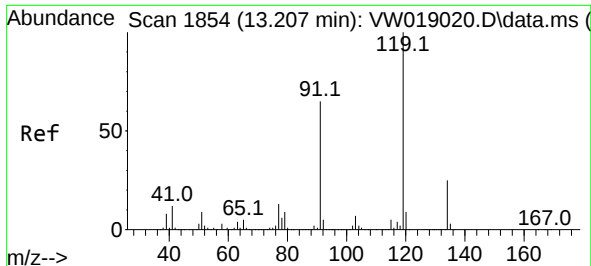
Tgt Ion: 75 Resp: 64984
Ion Ratio Lower Upper
75 100
53 99.6 81.5 122.3
89 45.4 36.3 54.5



#82
4-Chlorotoluene
Concen: 49.86 ug/l
RT: 12.987 min Scan# 1818
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

Tgt Ion: 91 Resp: 857741
Ion Ratio Lower Upper
91 100
126 32.1 16.1 48.2

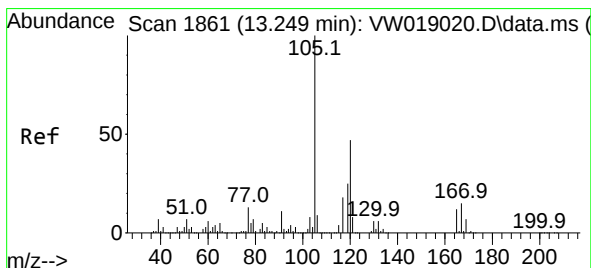
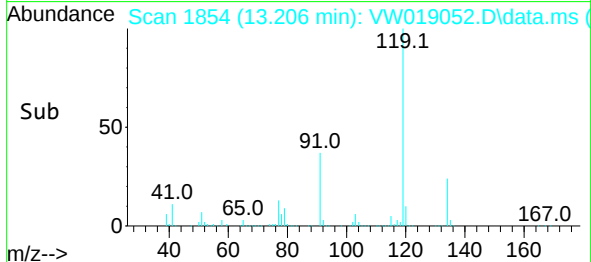
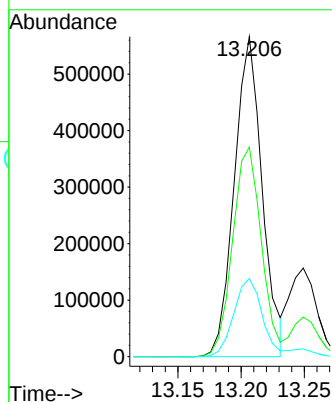
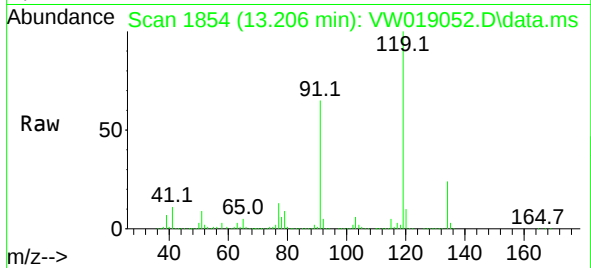




#83
tert-Butylbenzene
Concen: 52.12 ug/l
RT: 13.206 min Scan# 1854
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

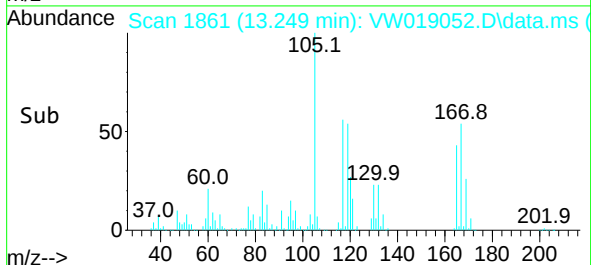
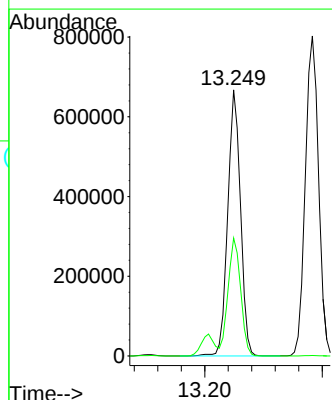
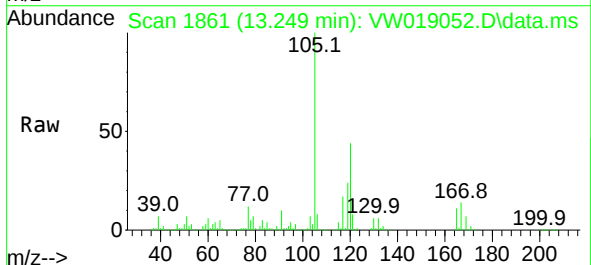
Instrument :
MSVOA_W
ClientSampleId :
VSTDCCC050

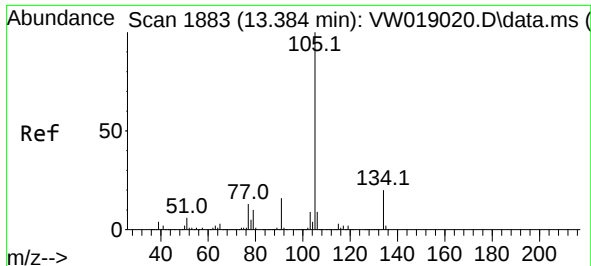
Tgt Ion:119 Resp: 867490
Ion Ratio Lower Upper
119 100
91 67.4 34.0 102.0
134 25.1 13.0 38.9



#84
1,2,4-Trimethylbenzene
Concen: 51.34 ug/l
RT: 13.249 min Scan# 1861
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

Tgt Ion:105 Resp: 1006398
Ion Ratio Lower Upper
105 100
120 43.8 22.4 67.0

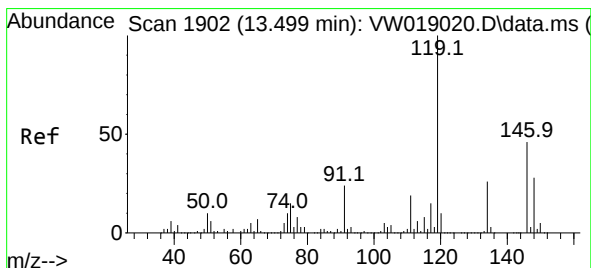
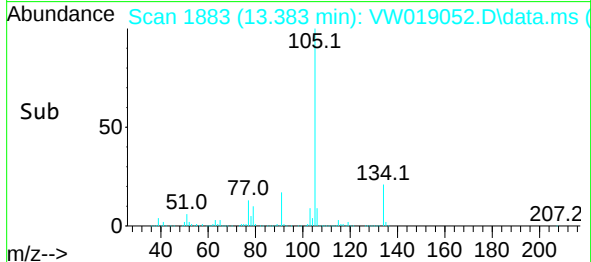
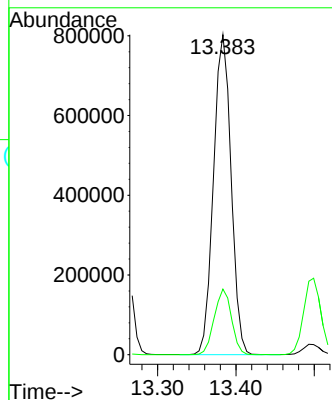
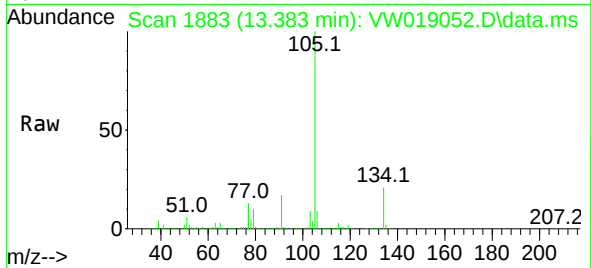




#85
sec-Butylbenzene
Concen: 50.71 ug/l
RT: 13.383 min Scan# 1883
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

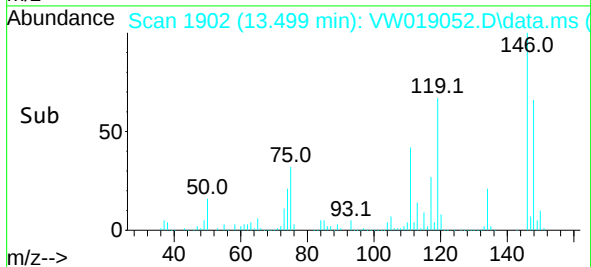
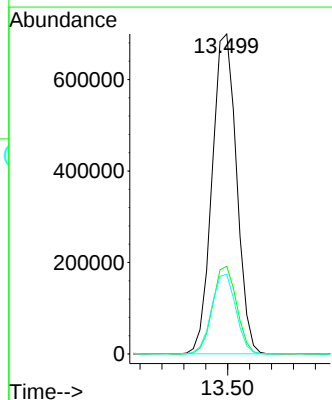
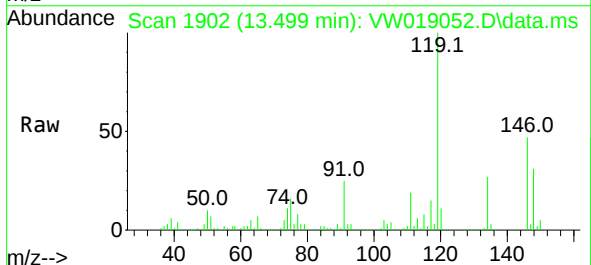
Instrument :
MSVOA_W
ClientSampleId :
VSTDCCC050

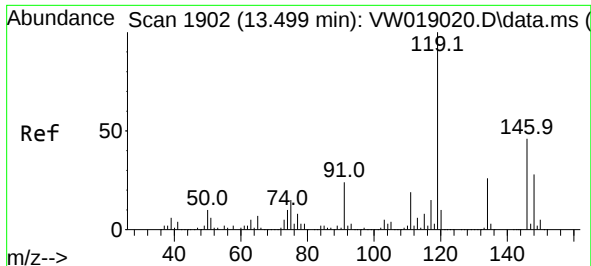
Tgt Ion:105 Resp: 1251546
Ion Ratio Lower Upper
105 100
134 20.1 10.1 30.1



#86
p-Isopropyltoluene
Concen: 50.80 ug/l
RT: 13.499 min Scan# 1902
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

Tgt Ion:119 Resp: 1086257
Ion Ratio Lower Upper
119 100
134 26.9 12.8 38.3
91 24.7 12.1 36.3



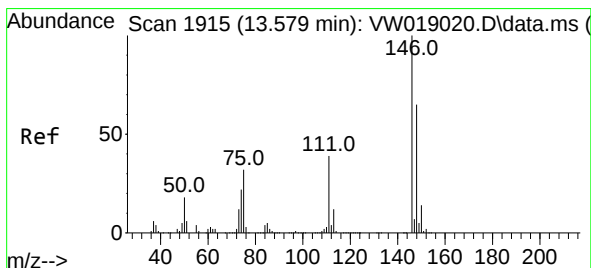
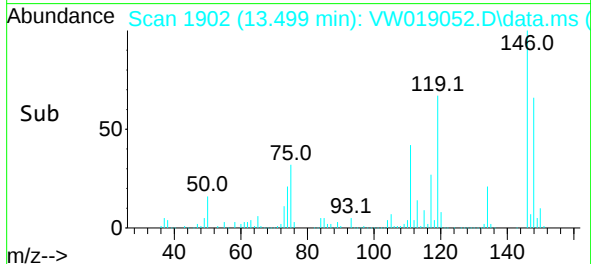
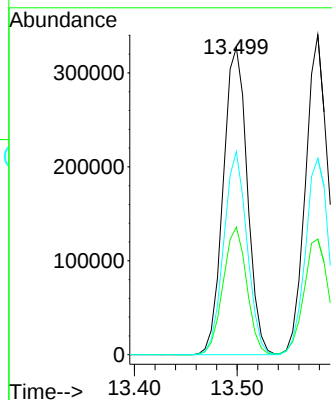
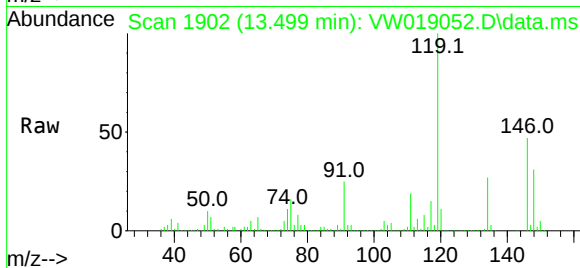


#87

1,3-Dichlorobenzene
Concen: 50.82 ug/l
RT: 13.499 min Scan# 1902
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

Instrument :
MSVOA_W
ClientSampleId :
VSTDCCC050

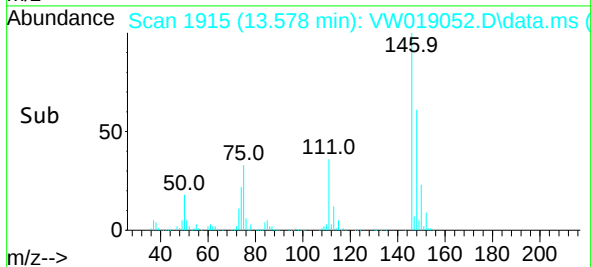
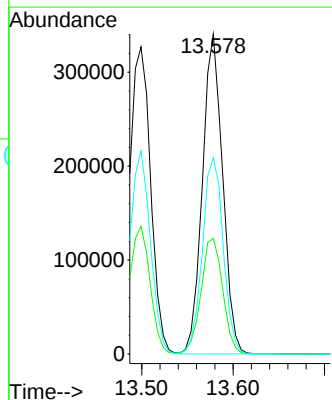
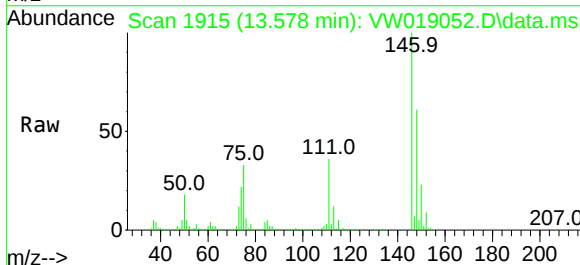
Tgt Ion:146 Resp: 532279
Ion Ratio Lower Upper
146 100
111 40.8 20.7 62.1
148 63.8 31.8 95.3

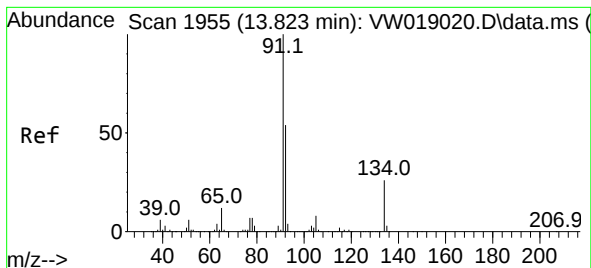


#88

1,4-Dichlorobenzene
Concen: 50.81 ug/l
RT: 13.578 min Scan# 1915
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

Tgt Ion:146 Resp: 524612
Ion Ratio Lower Upper
146 100
111 38.7 20.1 60.3
148 63.3 32.4 97.2

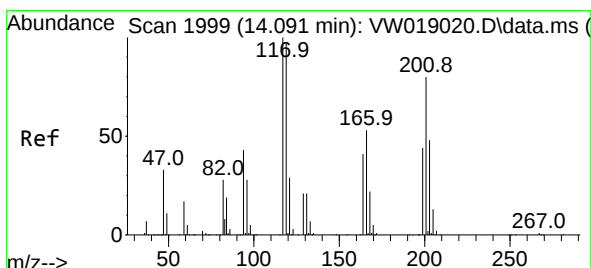
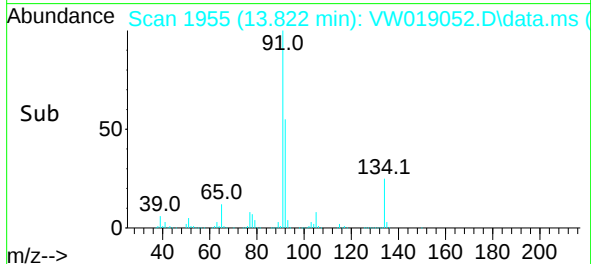
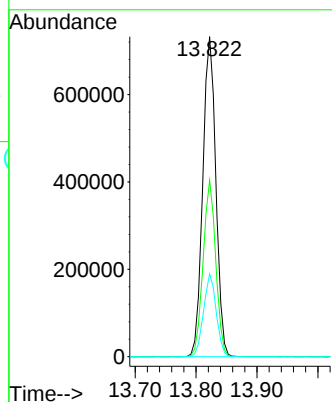
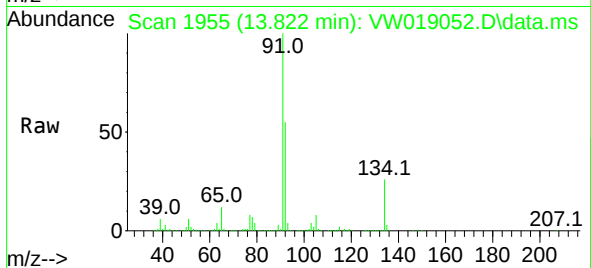




#89
n-Butylbenzene
Concen: 51.98 ug/l
RT: 13.822 min Scan# 1955
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

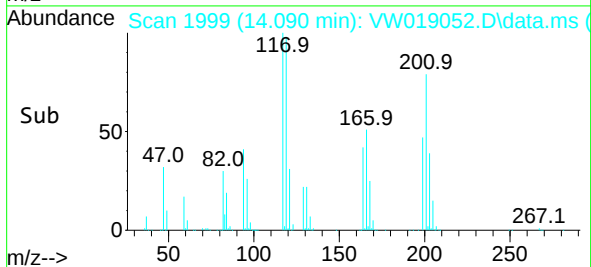
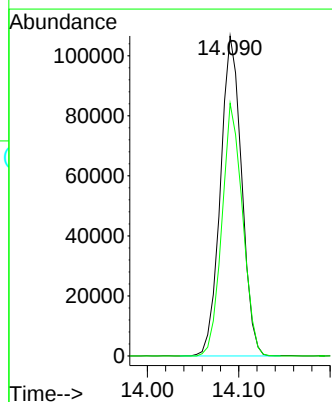
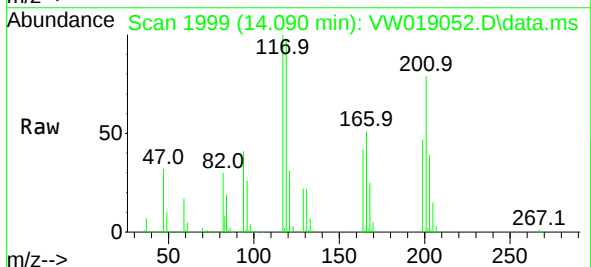
Instrument :
MSVOA_W
ClientSampleId :
VSTDCCC050

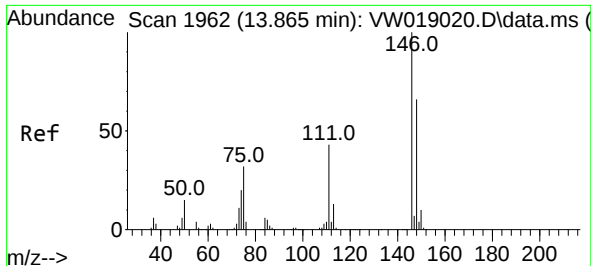
Tgt Ion: 91 Resp: 1093009
Ion Ratio Lower Upper
91 100
92 53.3 26.6 79.8
134 25.1 12.7 38.0



#90
Hexachloroethane
Concen: 51.30 ug/l
RT: 14.090 min Scan# 1999
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

Tgt Ion: 117 Resp: 171953
Ion Ratio Lower Upper
117 100
201 76.7 38.4 115.2

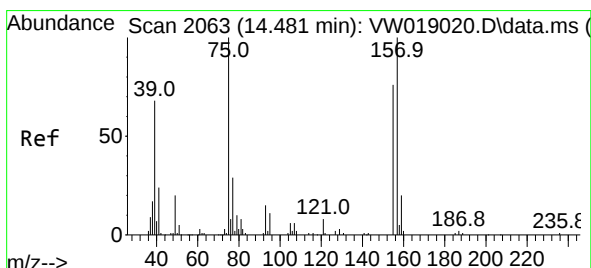
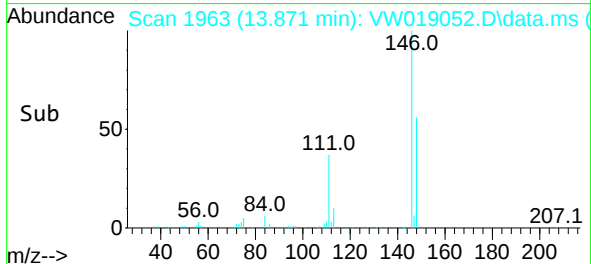
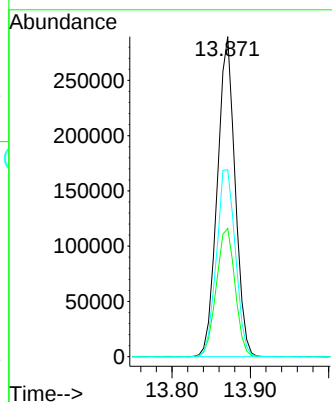
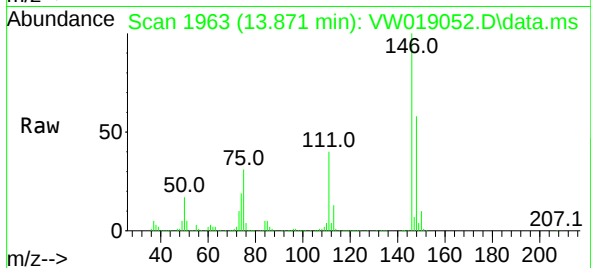




#91
1,2-Dichlorobenzene
Concen: 49.36 ug/l
RT: 13.871 min Scan# 1963
Delta R.T. 0.006 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

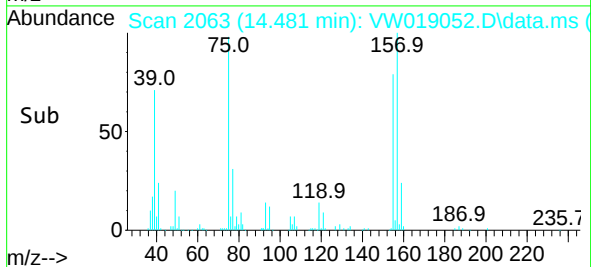
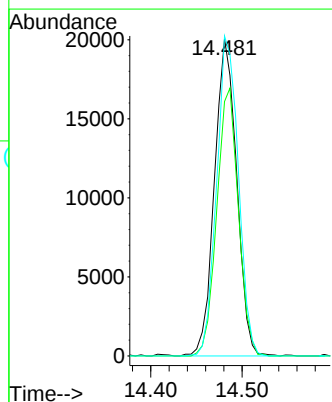
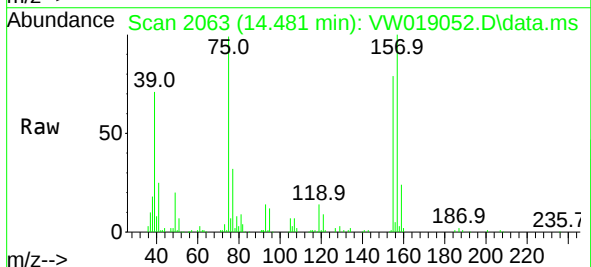
Instrument :
MSVOA_W
ClientSampleId :
VSTDCCC050

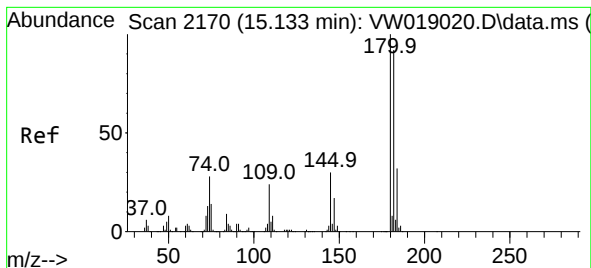
Tgt Ion:146 Resp: 457300
Ion Ratio Lower Upper
146 100
111 42.2 21.1 63.1
148 62.4 32.6 97.7



#92
1,2-Dibromo-3-Chloropropane
Concen: 50.94 ug/l
RT: 14.481 min Scan# 2063
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

Tgt Ion: 75 Resp: 33853
Ion Ratio Lower Upper
75 100
155 82.0 41.3 124.1
157 98.8 51.2 153.6

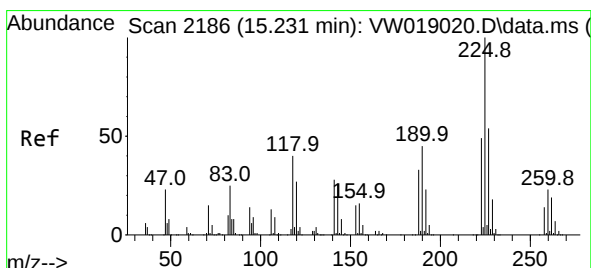
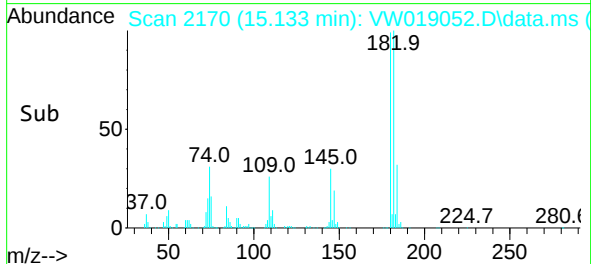
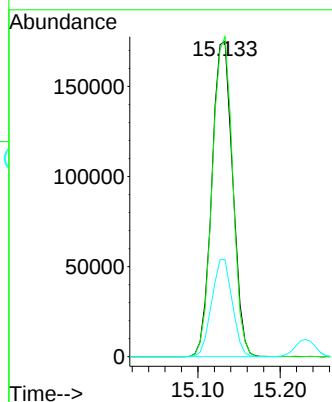
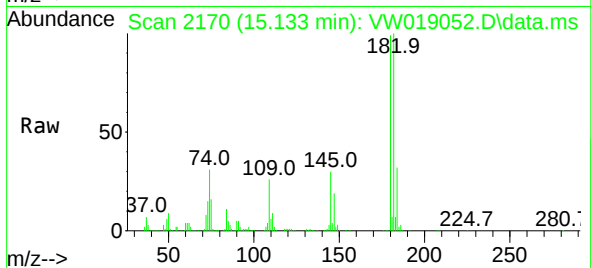




#93
1,2,4-Trichlorobenzene
Concen: 49.65 ug/l
RT: 15.133 min Scan# 2170
Delta R.T. -0.000 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

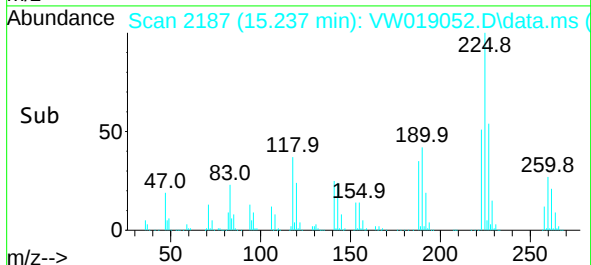
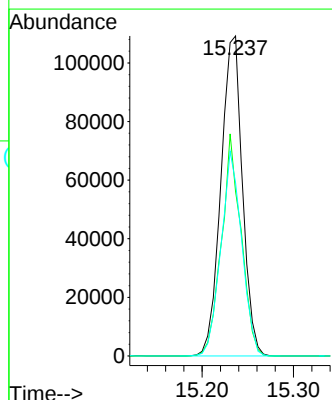
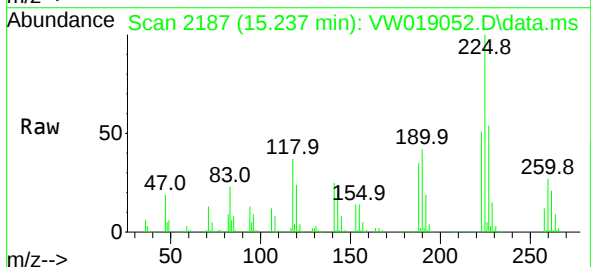
Instrument :
MSVOA_W
ClientSampleId :
VSTDCCC050

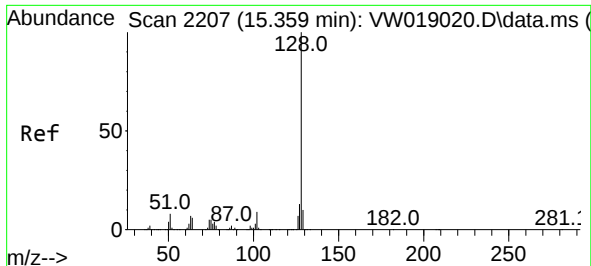
Tgt Ion:180 Resp: 308009
Ion Ratio Lower Upper
180 100
182 98.9 48.9 146.7
145 30.6 15.4 46.1



#94
Hexachlorobutadiene
Concen: 49.86 ug/l
RT: 15.237 min Scan# 2187
Delta R.T. 0.006 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

Tgt Ion:225 Resp: 178661
Ion Ratio Lower Upper
225 100
223 63.2 29.6 88.8
227 61.9 30.4 91.3

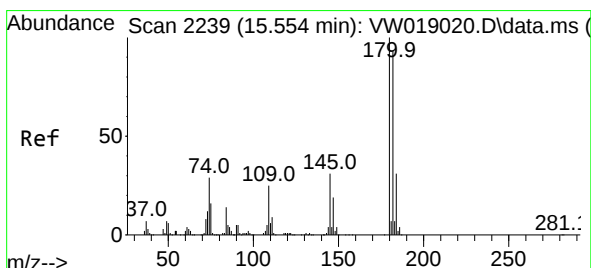
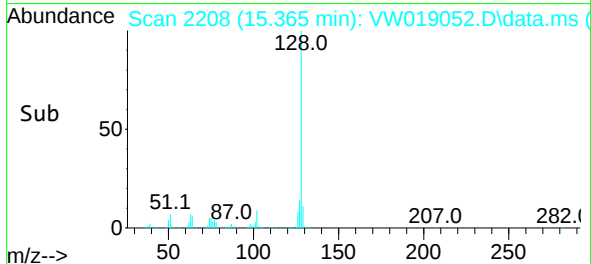
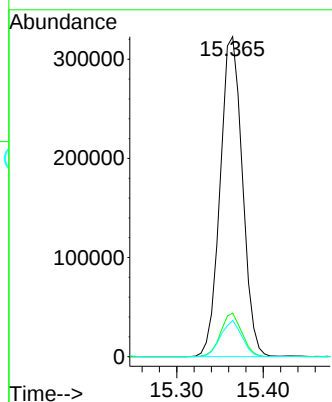
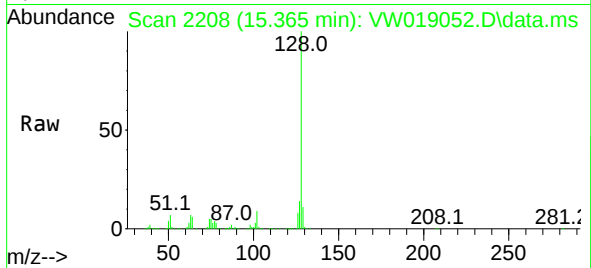




#95
Naphthalene
Concen: 50.96 ug/l
RT: 15.365 min Scan# 2208
Delta R.T. 0.006 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

Instrument :
MSVOA_W
ClientSampleId :
VSTDCCC050

Tgt Ion:128 Resp: 575895
Ion Ratio Lower Upper
128 100
127 13.1 10.4 15.6
129 10.9 8.5 12.7



#96
1,2,3-Trichlorobenzene
Concen: 49.93 ug/l
RT: 15.548 min Scan# 2238
Delta R.T. -0.006 min
Lab File: VW019052.D
Acq: 21 May 2021 13:02

Tgt Ion:180 Resp: 268189
Ion Ratio Lower Upper
180 100
182 98.3 47.4 142.3
145 33.1 16.1 48.2

