

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062121\
 Data File : VW019243.D
 Acq On : 21 Jun 2021 11:01
 Operator : SY/VA
 Sample : VSTDICCC050
 Misc : 5.00G/5ML/MSVOA_W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Quant Time: Jun 21 11:32:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W062121S.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 21 11:29:33 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.951	168	369124	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.842	114	601802	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.634	117	562232	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.560	152	279452	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.311	65	226278	49.26	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.52%	
35) Dibromofluoromethane	7.884	113	199669	49.44	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.88%	
50) Toluene-d8	10.323	98	830004	50.25	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.50%	
62) 4-Bromofluorobenzene	12.615	95	285805	49.32	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.64%	
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	2.014	85	126189	48.83	ug/l	96
3) Chloromethane	2.221	50	141130	48.72	ug/l	97
4) Vinyl Chloride	2.373	62	225351	50.15	ug/l	98
5) Bromomethane	2.782	94	160752	44.67	ug/l	98
6) Chloroethane	2.928	64	142394	47.87	ug/l	99
7) Trichlorofluoromethane	3.263	101	127259	49.06	ug/l	96
8) Diethyl Ether	3.690	74	94561	46.56	ug/l	97
9) 1,1,2-Trichlorotrifluo...	4.068	101	184301	47.24	ug/l	96
10) Methyl Iodide	4.281	142	243143	44.32	ug/l	97
11) Tert butyl alcohol	5.172	59	53007	236.21	ug/l	98
12) 1,1-Dichloroethene	4.050	96	188825	46.59	ug/l	88
13) Acrolein	3.897	56	56233	204.14	ug/l	96
14) Allyl chloride	4.672	41	253669	46.81	ug/l	98
15) Acrylonitrile	5.373	53	196931	258.96	ug/l	99
16) Acetone	4.129	43	173305	243.73	ug/l	96
17) Carbon Disulfide	4.397	76	568839	51.05	ug/l	100
18) Methyl Acetate	4.672	43	84648	44.65	ug/l	98
19) Methyl tert-butyl Ether	5.434	73	253791	50.71	ug/l	98
20) Methylene Chloride	4.928	84	214845	41.73	ug/l	94
21) trans-1,2-Dichloroethene	5.428	96	208172	46.08	ug/l	96
22) Diisopropyl ether	6.318	45	546066	51.19	ug/l	98
23) Vinyl Acetate	6.257	43	1684325	242.96	ug/l	98
24) 1,1-Dichloroethane	6.220	63	382855	46.94	ug/l	99
25) 2-Butanone	7.177	43	253457	242.79	ug/l	98
26) 2,2-Dichloropropane	7.171	77	204103	44.12	ug/l	99
27) cis-1,2-Dichloroethene	7.177	96	229872	46.32	ug/l	98
28) Bromochloromethane	7.519	49	156487	48.04	ug/l	94
29) Tetrahydrofuran	7.531	42	155376	259.87	ug/l	97
30) Chloroform	7.683	83	380923	46.42	ug/l	96
31) Cyclohexane	7.958	56	347432	49.14	ug/l	99
32) 1,1,1-Trichloroethane	7.878	97	293435	46.58	ug/l	98
36) 1,1-Dichloropropene	8.086	75	311334	47.07	ug/l	98
37) Ethyl Acetate	7.256	43	112751	47.32	ug/l	97
38) Carbon Tetrachloride	8.073	117	271007	46.37	ug/l	96
39) Methylcyclohexane	9.335	83	379756	50.98	ug/l	99
40) Benzene	8.329	78	846854	46.98	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.482	41	65749	47.28	ug/l	91
42) 1,2-Dichloroethane	8.403	62	247402	46.60	ug/l	99
43) Isopropyl Acetate	8.427	43	217064	47.39	ug/l	99
44) Trichloroethene	9.092	130	210194	44.79	ug/l	97
45) 1,2-Dichloropropane	9.372	63	208653	47.62	ug/l	99
46) Dibromomethane	9.463	93	108893	47.91	ug/l	96
47) Bromodichloromethane	9.646	83	278980	47.61	ug/l	97
48) Methyl methacrylate	9.439	41	105004	48.67	ug/l	90
49) 1,4-Dioxane	9.451	88	30613	1106.43	ug/l	96
51) 4-Methyl-2-Pentanone	10.213	43	558033	239.24	ug/l	98
52) Toluene	10.390	92	533970	46.62	ug/l	99
53) t-1,3-Dichloropropene	10.610	75	280189	48.20	ug/l	97
54) cis-1,3-Dichloropropene	10.073	75	330030	47.91	ug/l	97
55) 1,1,2-Trichloroethane	10.786	97	147484	46.01	ug/l	97
56) Ethyl methacrylate	10.646	69	195368	48.64	ug/l	99
57) 1,3-Dichloropropane	10.933	76	269362	46.99	ug/l	99
58) 2-Chloroethyl Vinyl ether	9.927	63	479393	236.40	ug/l	98
59) 2-Hexanone	10.969	43	387275	246.63	ug/l	99
60) Dibromochloromethane	11.128	129	162056	45.47	ug/l	97
61) 1,2-Dibromoethane	11.237	107	140913	46.83	ug/l	99
64) Tetrachloroethene	10.866	164	167378	42.70	ug/l	93
65) Chlorobenzene	11.658	112	549225	44.85	ug/l	96
66) 1,1,1,2-Tetrachloroethane	11.731	131	187228	45.04	ug/l	100
67) Ethyl Benzene	11.731	91	1052648	45.42	ug/l	100
68) m/p-Xylenes	11.841	106	783384	91.99	ug/l	96
69) o-Xylene	12.164	106	374212	46.40	ug/l	100
70) Styrene	12.182	104	632032	47.11	ug/l	99
71) Bromoform	12.353	173	92730	46.07	ug/l #	96
73) Isopropylbenzene	12.463	105	1014363	45.27	ug/l	100
74) N-amyl acetate	12.274	43	206401	46.11	ug/l	98
75) 1,1,2,2-Tetrachloroethane	12.713	83	174041	45.59	ug/l	99
76) 1,2,3-Trichloropropane	12.768	75	224582	85.37	ug/l #	100
77) Bromobenzene	12.749	156	214876	44.93	ug/l	95
78) n-propylbenzene	12.804	91	1282887	46.17	ug/l	99
79) 2-Chlorotoluene	12.890	91	726049	46.24	ug/l	98
80) 1,3,5-Trimethylbenzene	12.945	105	869166	46.11	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.512	75	56140	48.38	ug/l	97
82) 4-Chlorotoluene	12.987	91	771510	46.64	ug/l	100
83) tert-Butylbenzene	13.207	119	741866	46.20	ug/l	99
84) 1,2,4-Trimethylbenzene	13.249	105	873149	46.44	ug/l	99
85) sec-Butylbenzene	13.383	105	1145829	47.24	ug/l	99
86) p-Isopropyltoluene	13.499	119	934156	45.78	ug/l	98
87) 1,3-Dichlorobenzene	13.499	146	450193	45.40	ug/l	98
88) 1,4-Dichlorobenzene	13.579	146	451324	46.24	ug/l	99
89) n-Butylbenzene	13.822	91	937675	45.78	ug/l	99
90) Hexachloroethane	14.091	117	164552	50.11	ug/l	97
91) 1,2-Dichlorobenzene	13.871	146	398614	46.26	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	14.481	75	28177	46.62	ug/l	94
93) 1,2,4-Trichlorobenzene	15.127	180	265985	44.82	ug/l	96
94) Hexachlorobutadiene	15.231	225	155817	46.46	ug/l	93
95) Naphthalene	15.365	128	484450	46.59	ug/l	99
96) 1,2,3-Trichlorobenzene	15.554	180	229107	45.60	ug/l	98

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ClientSampleId :

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Quant Title : SW846 8260
QLast Update : Mon Jun 21 11:29:33 2021
Response via : Initial Calibration

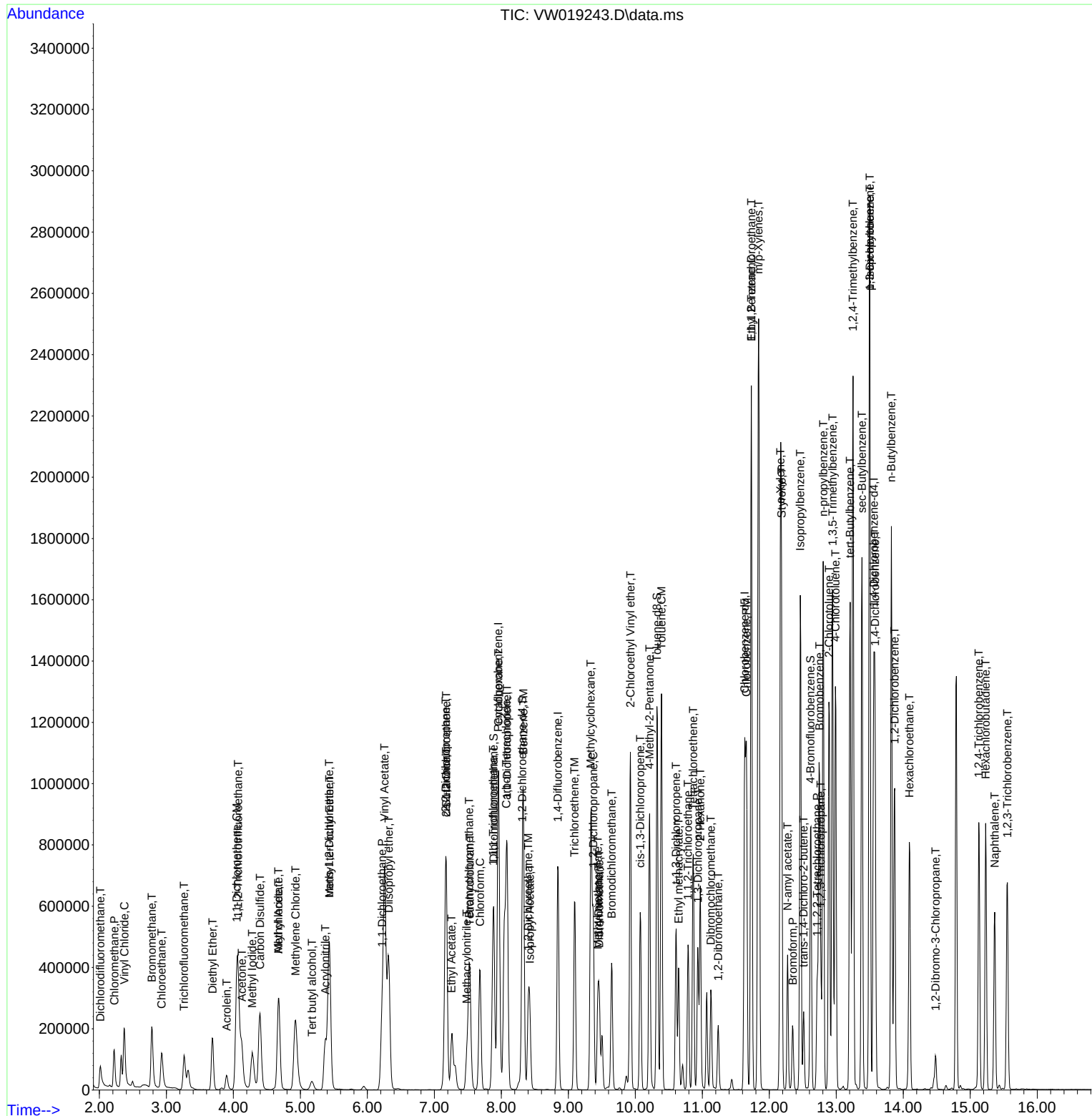
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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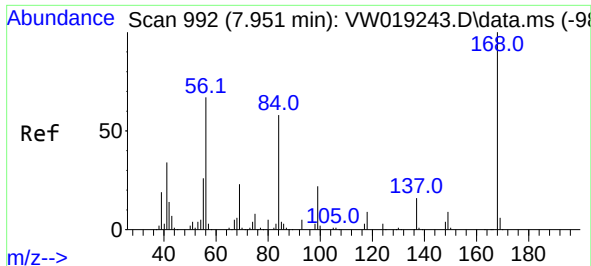
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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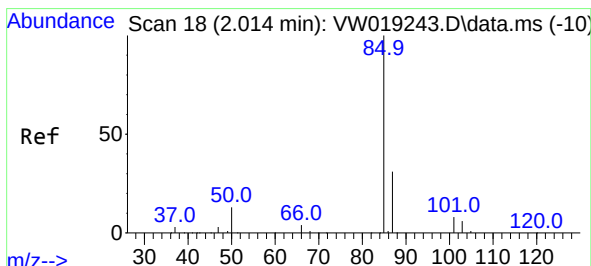
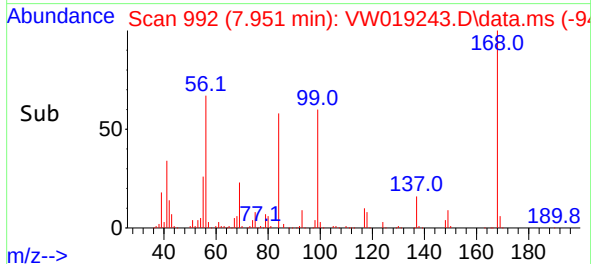
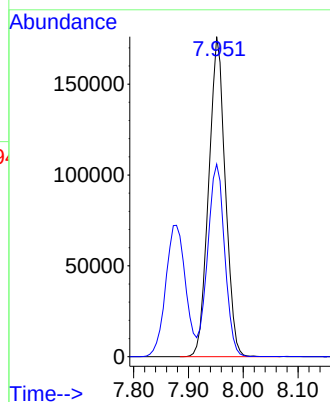
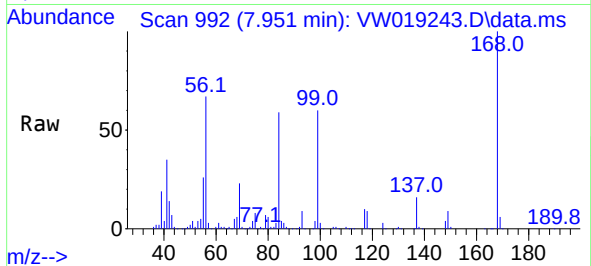




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.951 min Scan# 992
Delta R.T. 0.000 min
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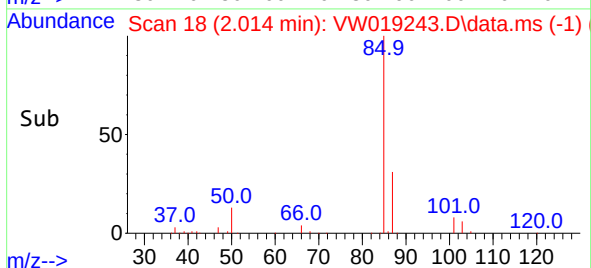
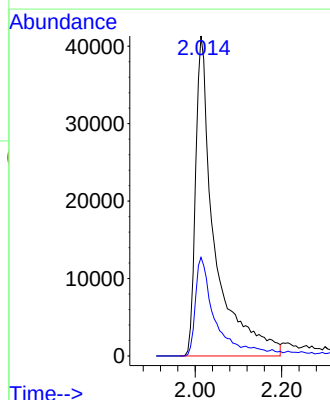
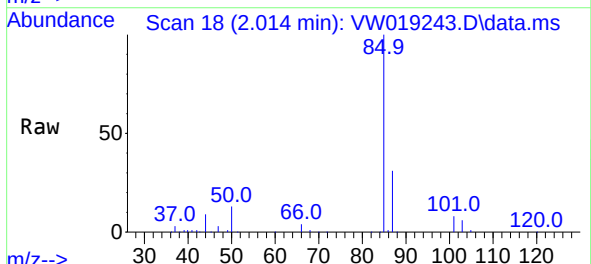
Instrument :
ECD_S
ClientSampleId :

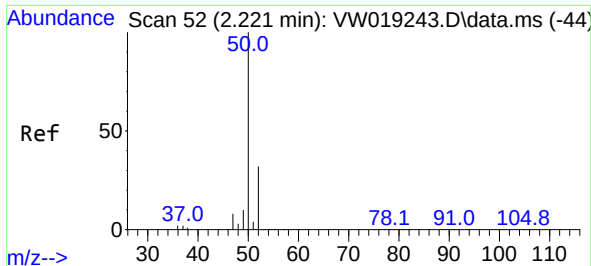
Tgt Ion:168 Resp: 369124
Ion Ratio Lower Upper
168 100
99 60.1 48.8 73.2



#2
Dichlorodifluoromethane
Concen: 48.83 ug/l
RT: 2.014 min Scan# 18
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 85 Resp: 126189
Ion Ratio Lower Upper
85 100
87 30.8 16.7 50.0

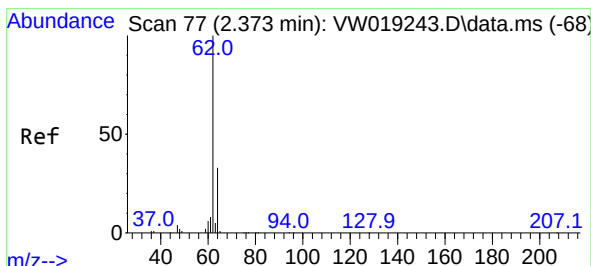
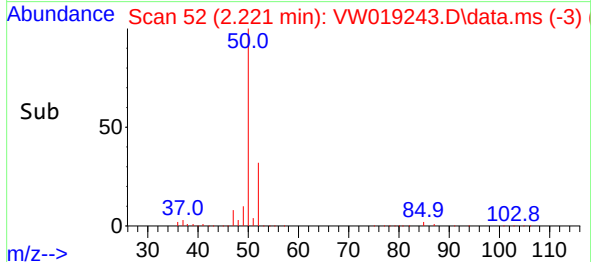
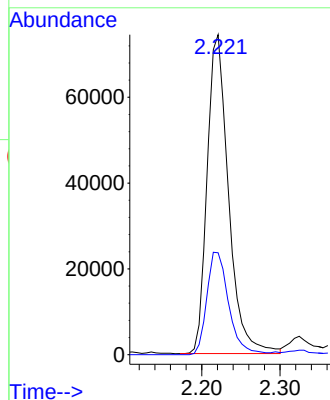
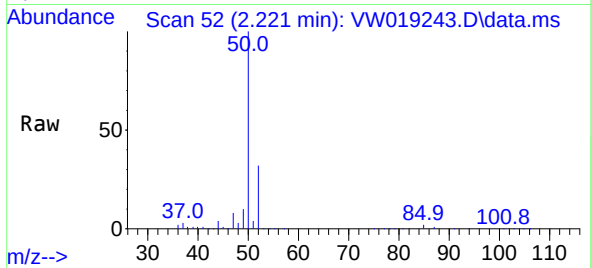




#3
Chloromethane
Concen: 48.72 ug/l
RT: 2.221 min Scan# 52
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

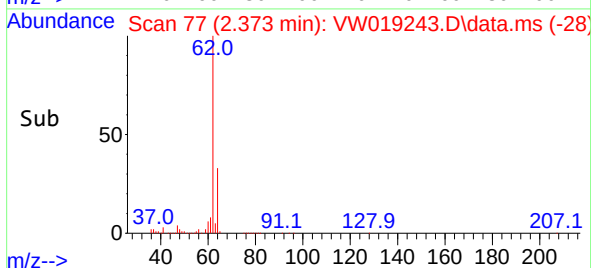
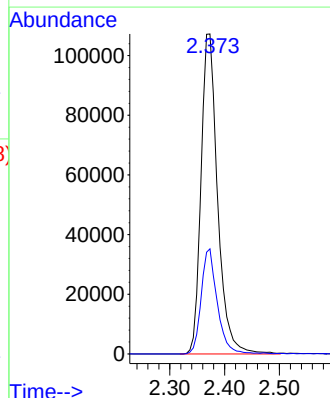
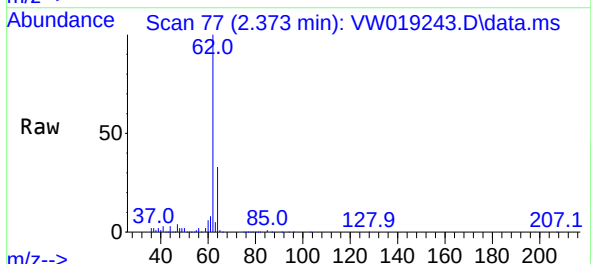
Instrument :
ECD_S
ClientSampled :

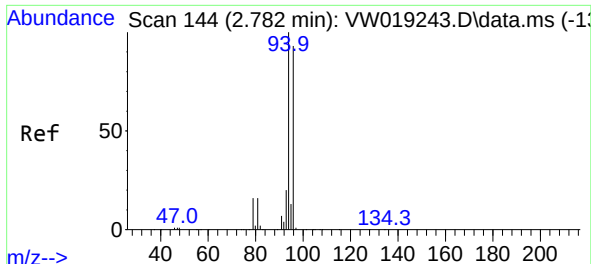
Tgt Ion: 50 Resp: 141130
Ion Ratio Lower Upper
50 100
52 32.0 26.9 40.3



#4
Vinyl Chloride
Concen: 50.15 ug/l
RT: 2.373 min Scan# 77
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 62 Resp: 225351
Ion Ratio Lower Upper
62 100
64 32.8 25.3 37.9

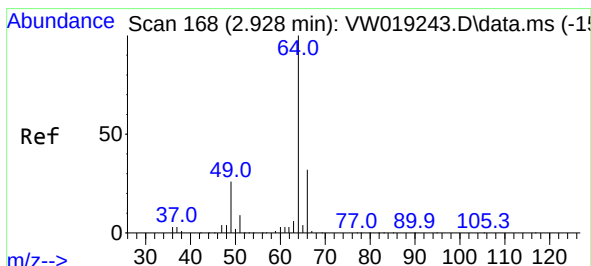
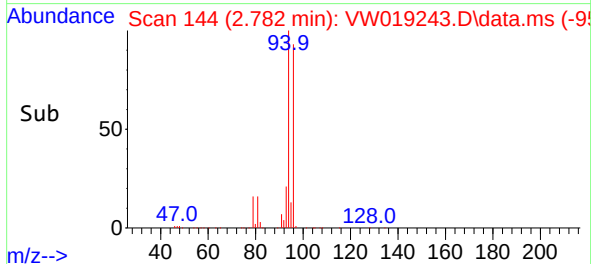
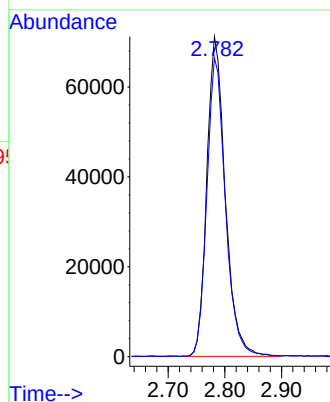
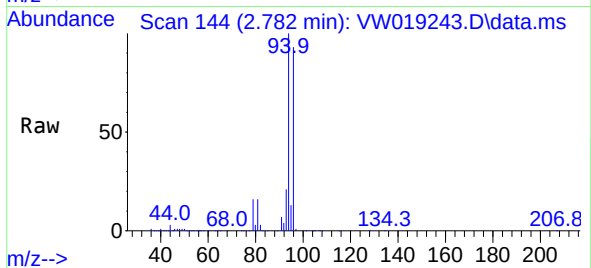




#5
Bromomethane
Concen: 44.67 ug/l
RT: 2.782 min Scan# 144
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

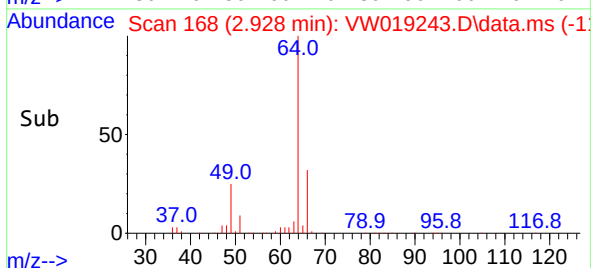
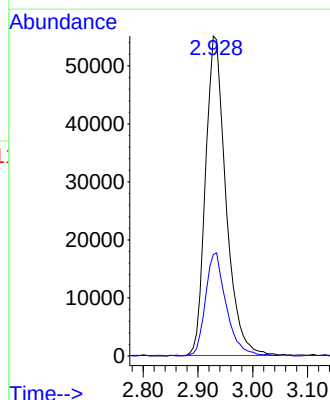
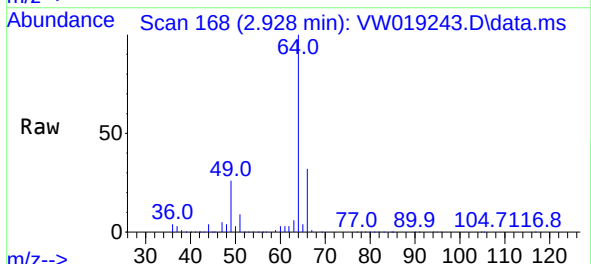
Instrument :
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ClientSampleId :

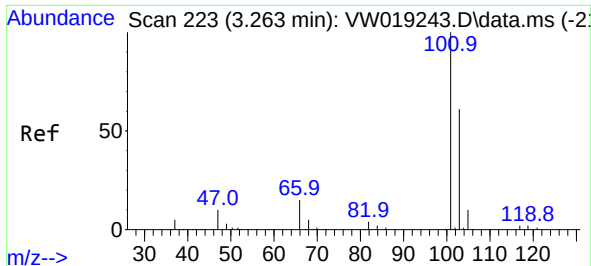
Tgt Ion: 94 Resp: 160752
Ion Ratio Lower Upper
94 100
96 93.3 76.4 114.6



#6
Chloroethane
Concen: 47.87 ug/l
RT: 2.928 min Scan# 168
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 64 Resp: 142394
Ion Ratio Lower Upper
64 100
66 31.8 25.9 38.9

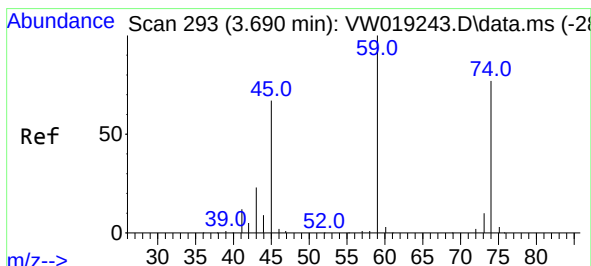
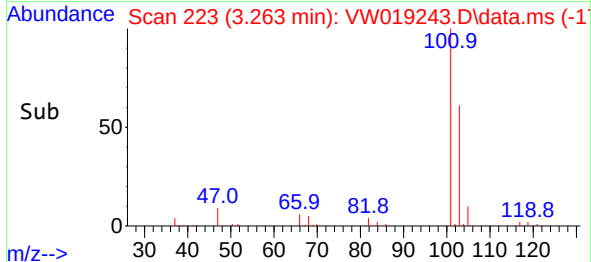
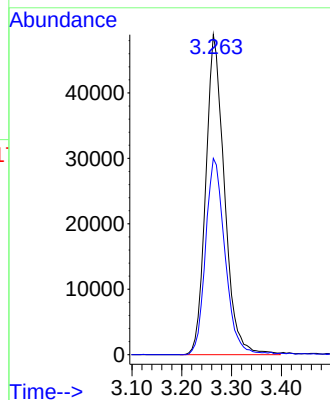
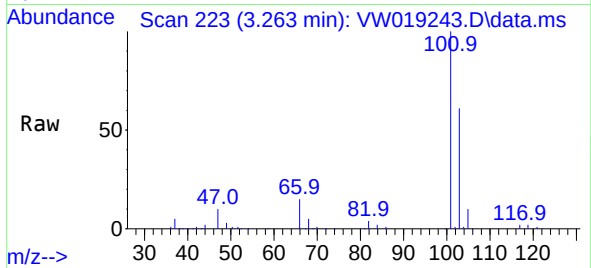




#7
 Trichlorofluoromethane
 Concen: 49.06 ug/l
 RT: 3.263 min Scan# 223
 Delta R.T. 0.000 min
 Lab File: VW019243.D
 Acq: 21 Jun 2021 11:01

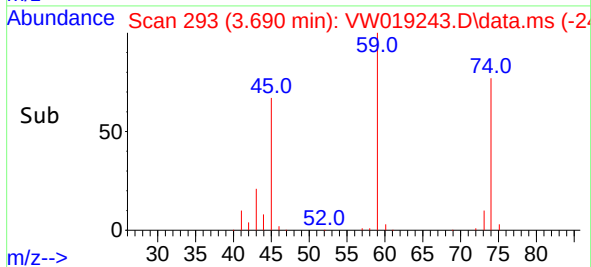
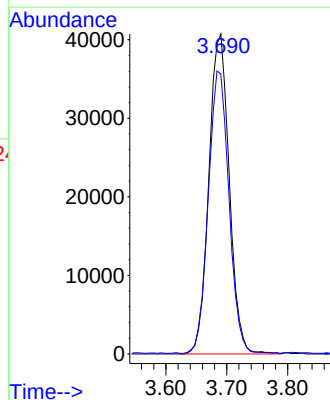
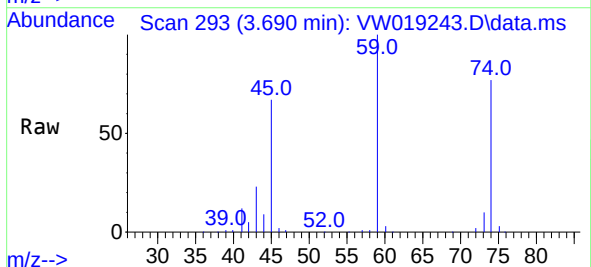
Instrument :
 ECD_S
 ClientSampleId :

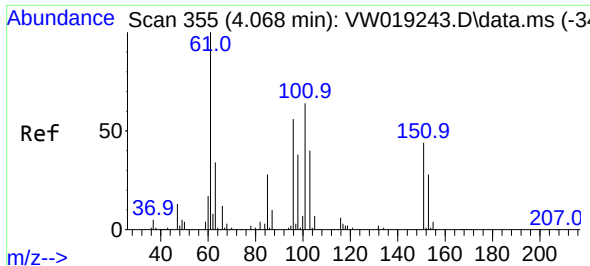
Tgt Ion:101 Resp: 127259
 Ion Ratio Lower Upper
 101 100
 103 61.4 51.4 77.2



#8
 Diethyl Ether
 Concen: 46.56 ug/l
 RT: 3.690 min Scan# 293
 Delta R.T. 0.000 min
 Lab File: VW019243.D
 Acq: 21 Jun 2021 11:01

Tgt Ion: 74 Resp: 94561
 Ion Ratio Lower Upper
 74 100
 45 89.5 43.3 129.8

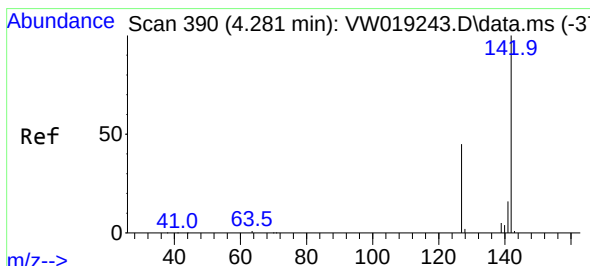
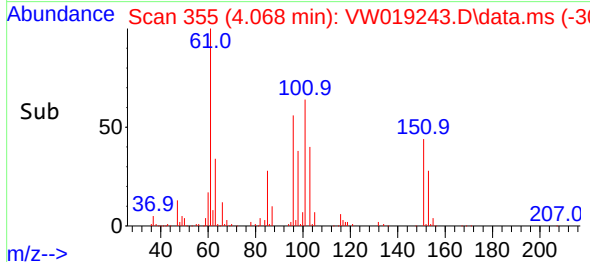
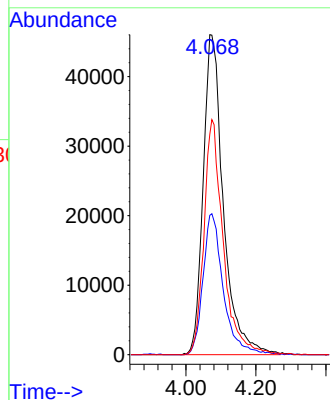
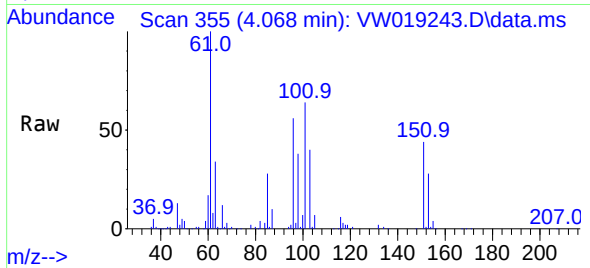




#9
1,1,2-Trichlorotrifluoroethane
Concen: 47.24 ug/l
RT: 4.068 min Scan# 355
Delta R.T. 0.000 min
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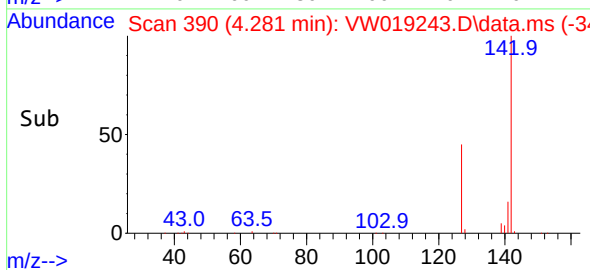
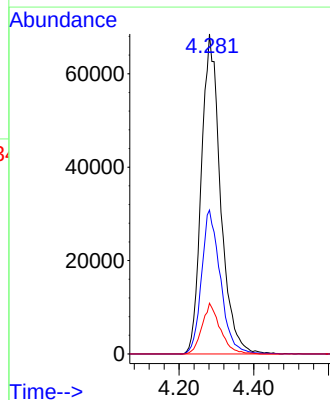
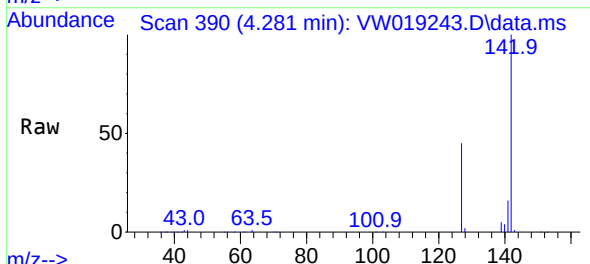
Instrument :
ECD_S
ClientSampleId :

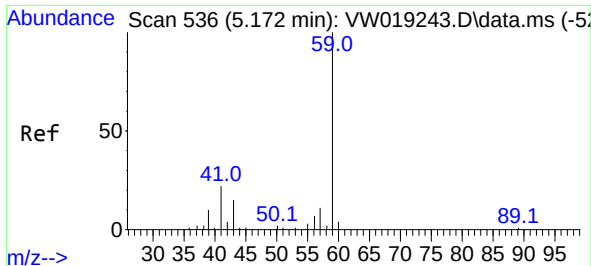
Tgt Ion:101 Resp: 184301
Ion Ratio Lower Upper
101 100
85 44.4 35.9 53.9
151 70.2 59.8 89.6



#10
Methyl Iodide
Concen: 44.32 ug/l
RT: 4.281 min Scan# 390
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

Tgt Ion:142 Resp: 243143
Ion Ratio Lower Upper
142 100
127 44.4 33.7 50.5
141 15.1 11.2 16.8

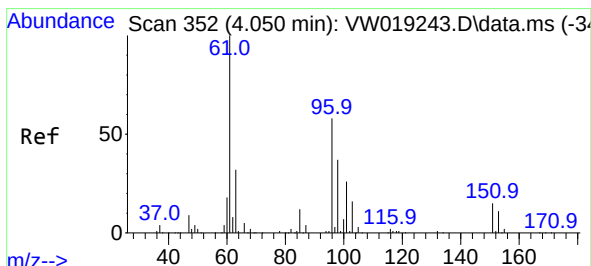
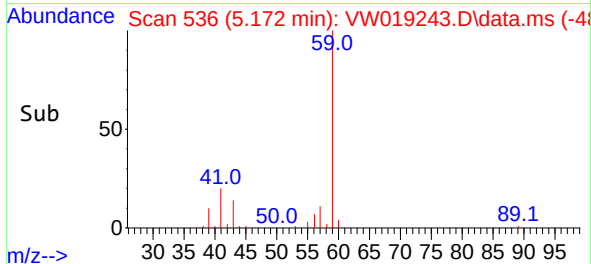
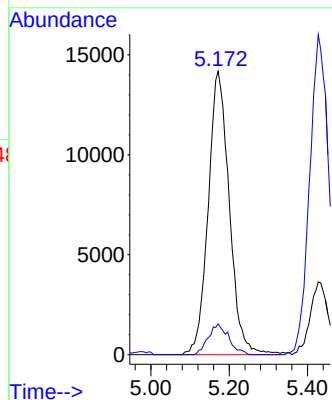
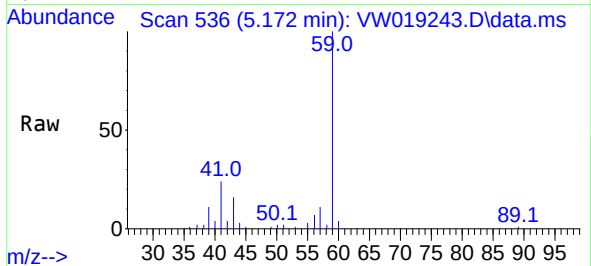




#11
Tert butyl alcohol
Concen: 236.21 ug/l
RT: 5.172 min Scan# 536
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

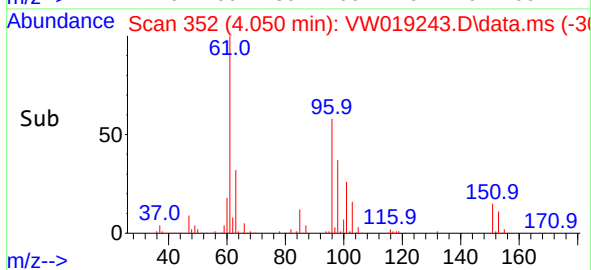
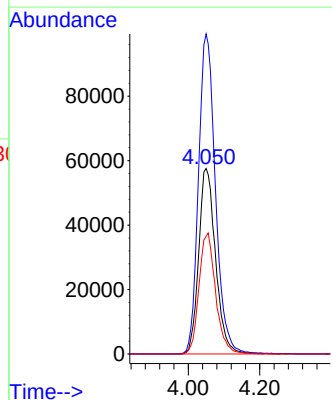
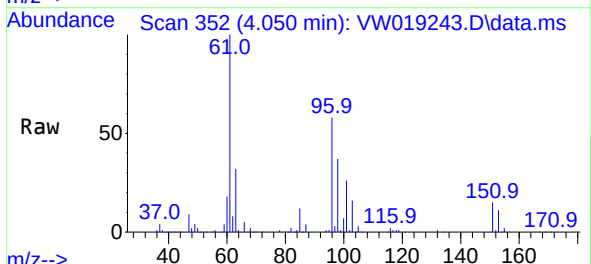
Instrument :
ECD_S
ClientSampled :

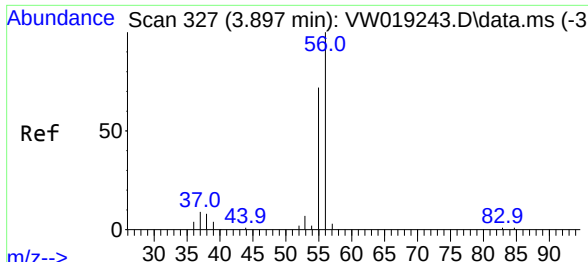
Tgt Ion: 59 Resp: 53007
Ion Ratio Lower Upper
59 100
57 10.5 8.9 13.3



#12
1,1-Dichloroethene
Concen: 46.59 ug/l
RT: 4.050 min Scan# 352
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

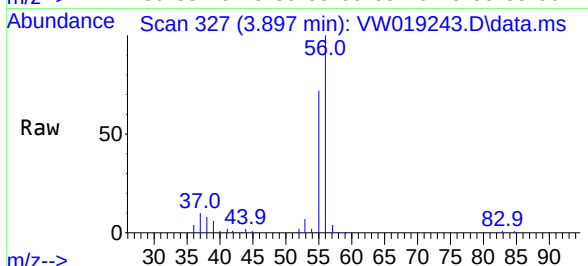
Tgt Ion: 96 Resp: 188825
Ion Ratio Lower Upper
96 100
61 172.4 123.0 184.4
98 63.4 47.5 71.3



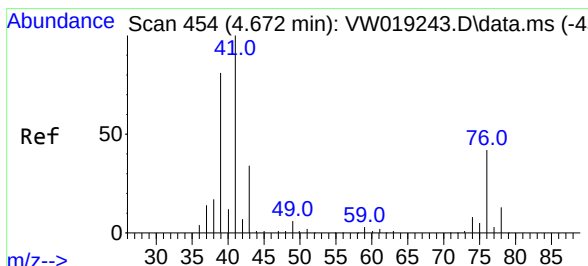
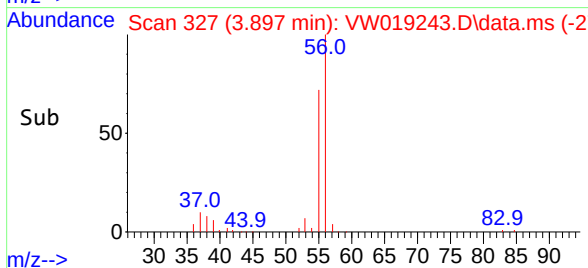
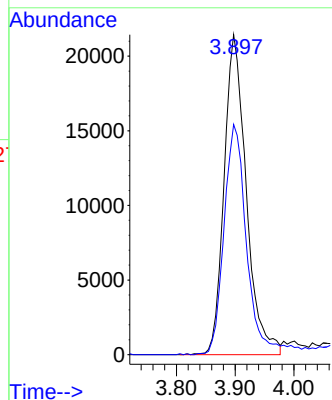


#13
Acrolein
Concen: 204.14 ug/l
RT: 3.897 min Scan# 327
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

Instrument :
ECD_S
ClientSampled :

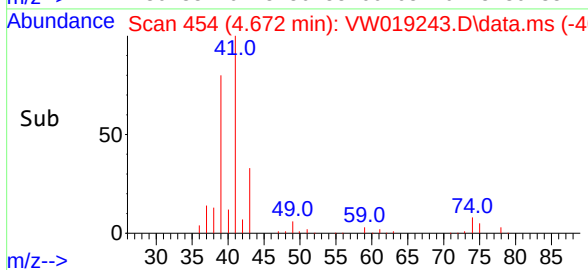
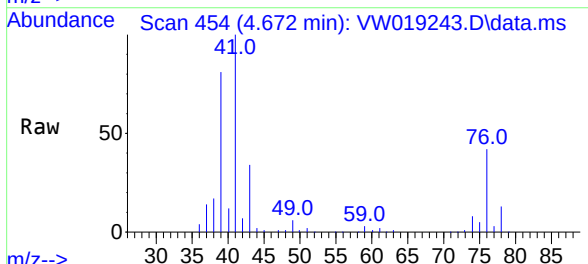
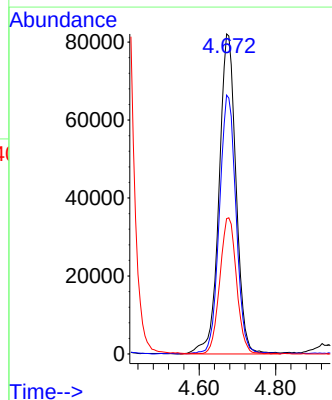


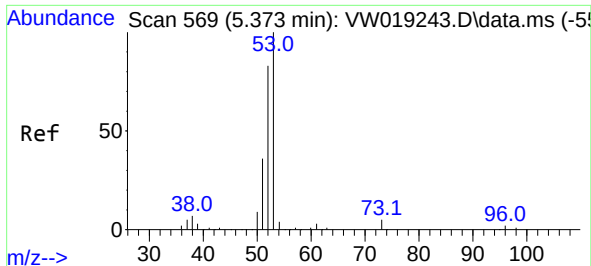
Tgt Ion: 56 Resp: 56233
Ion Ratio Lower Upper
56 100
55 74.4 56.7 85.1



#14
Allyl chloride
Concen: 46.81 ug/l
RT: 4.672 min Scan# 454
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 41 Resp: 253669
Ion Ratio Lower Upper
41 100
39 78.8 63.9 95.9
76 41.4 35.1 52.7

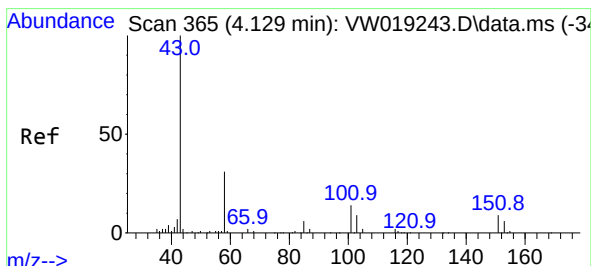
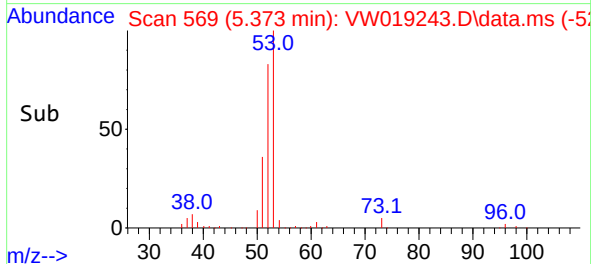
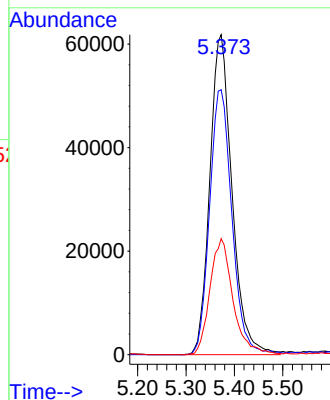
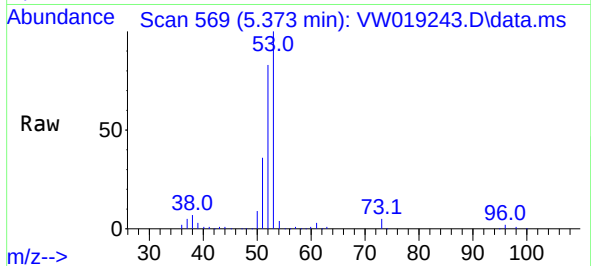




#15
Acrylonitrile
Concen: 258.96 ug/l
RT: 5.373 min Scan# 569
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

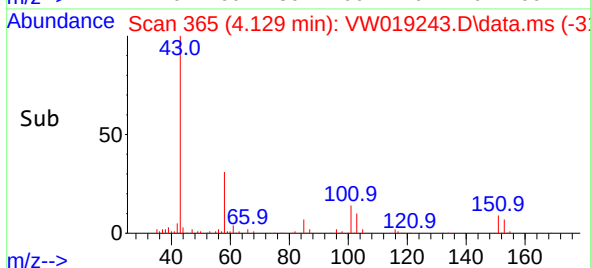
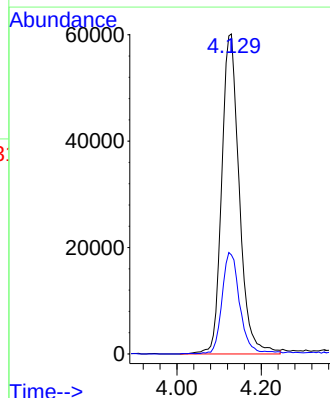
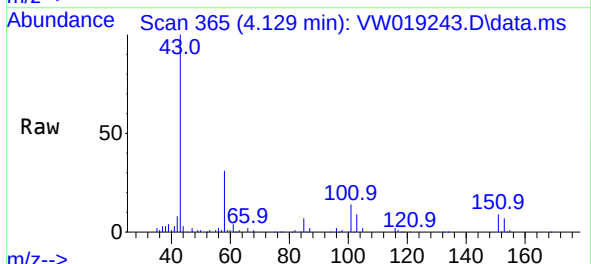
Instrument :
ECD_S
ClientSampled :

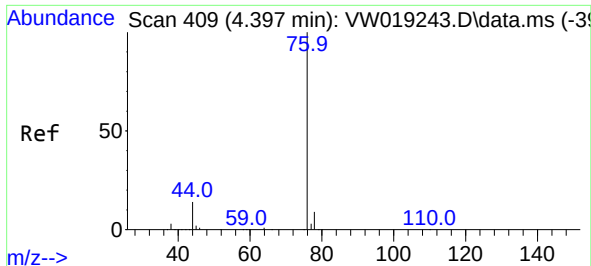
Tgt Ion:	53	Resp:	196931
Ion	Ratio	Lower	Upper
53	100		
52	83.6	66.5	99.7
51	37.7	29.8	44.8



#16
Acetone
Concen: 243.73 ug/l
RT: 4.129 min Scan# 365
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

Tgt Ion:	43	Resp:	173305
Ion	Ratio	Lower	Upper
43	100		
58	30.9	26.4	39.6

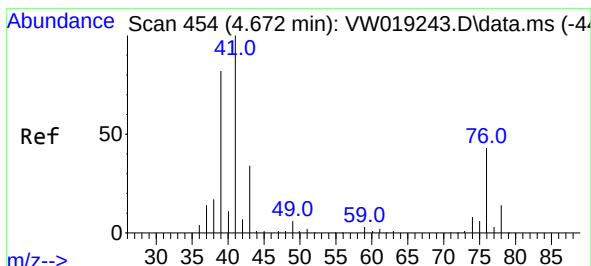
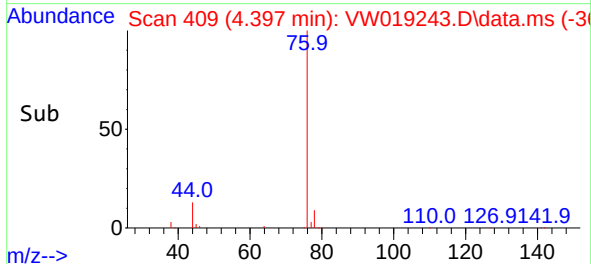
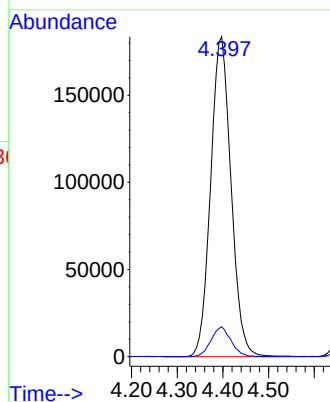
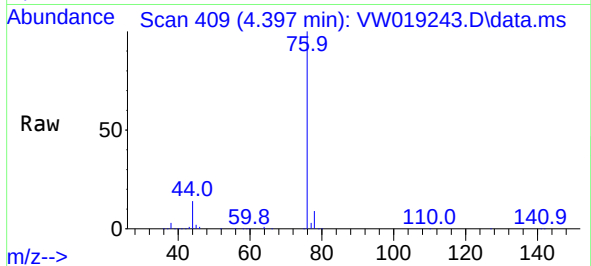




#17
Carbon Disulfide
Concen: 51.05 ug/l
RT: 4.397 min Scan# 409
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

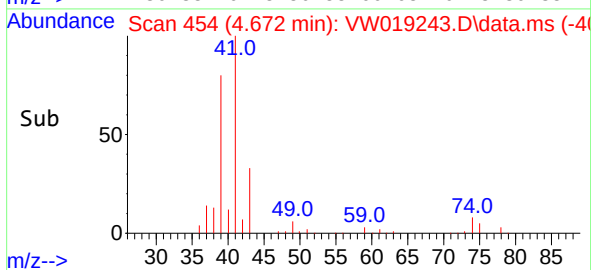
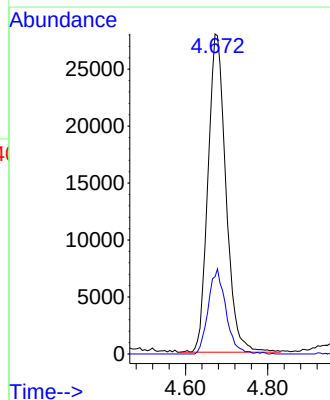
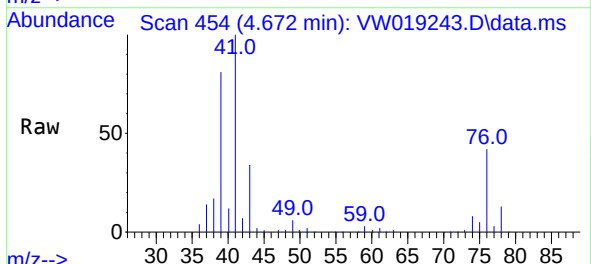
Instrument :
ECD_S
ClientSampleId :

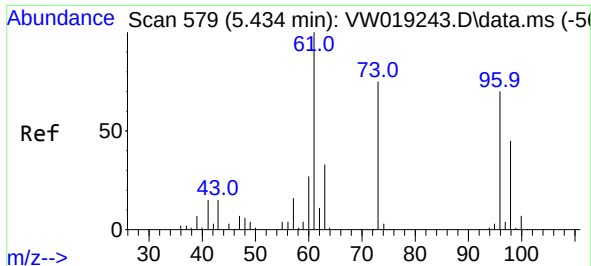
Tgt Ion: 76 Resp: 568839
Ion Ratio Lower Upper
76 100
78 9.3 7.4 11.2



#18
Methyl Acetate
Concen: 44.65 ug/l
RT: 4.672 min Scan# 454
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 43 Resp: 84648
Ion Ratio Lower Upper
43 100
74 26.1 21.8 32.8

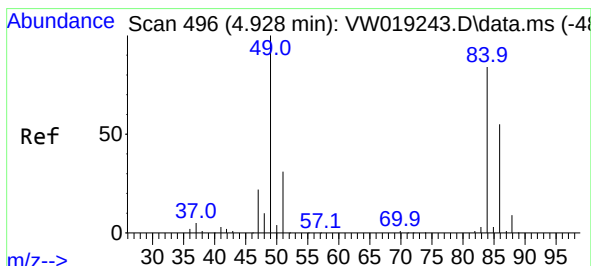
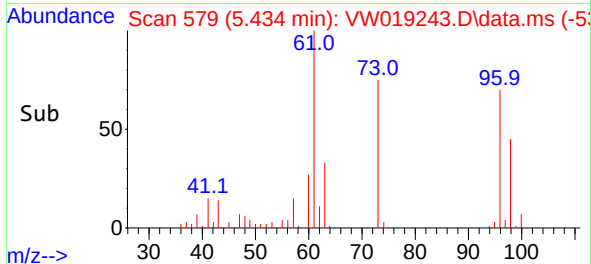
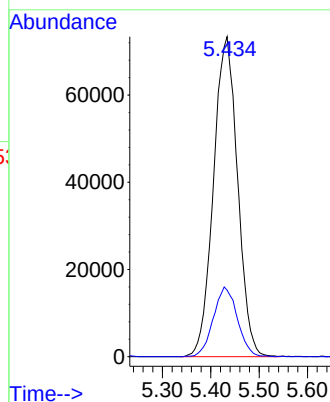
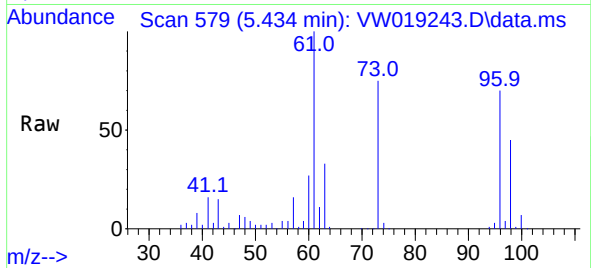




#19
Methyl tert-butyl Ether
Concen: 50.71 ug/l
RT: 5.434 min Scan# 579
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

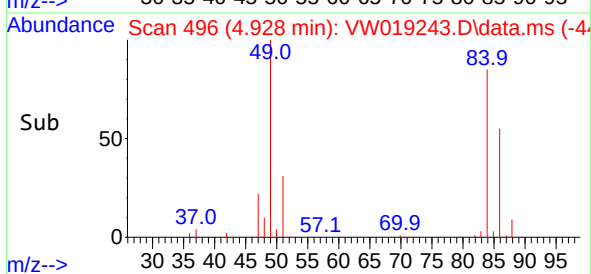
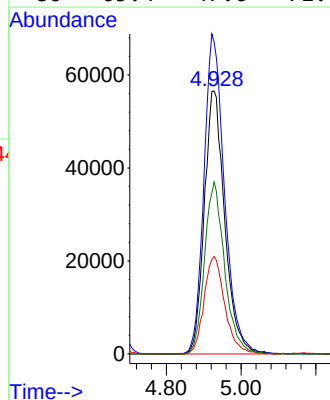
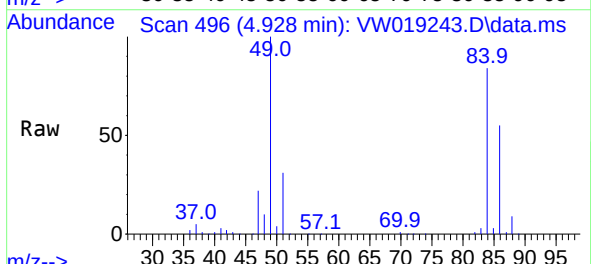
Instrument :
ECD_S
ClientSampleId :

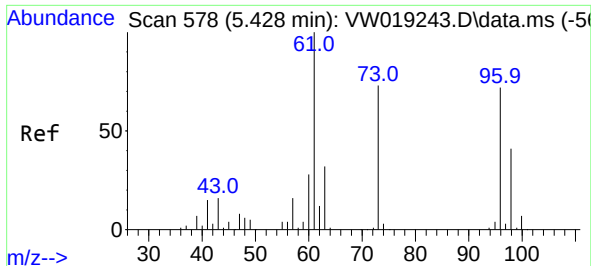
Tgt Ion: 73 Resp: 253791
Ion Ratio Lower Upper
73 100
57 20.8 17.4 26.0



#20
Methylene Chloride
Concen: 41.73 ug/l
RT: 4.928 min Scan# 496
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

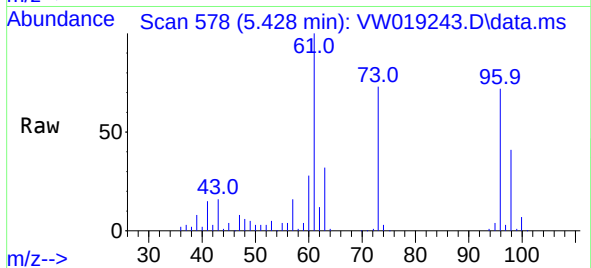
Tgt Ion: 84 Resp: 214845
Ion Ratio Lower Upper
84 100
49 118.6 90.4 135.6
51 37.0 27.1 40.7
86 65.4 47.6 71.4



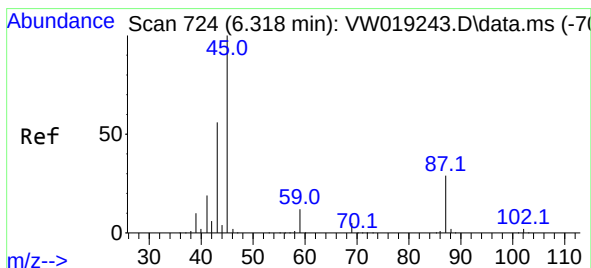
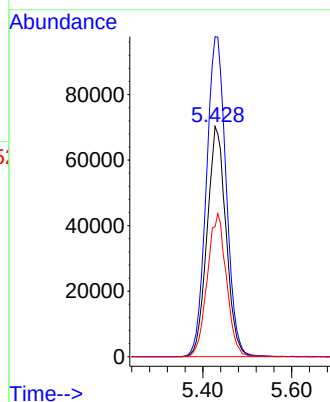
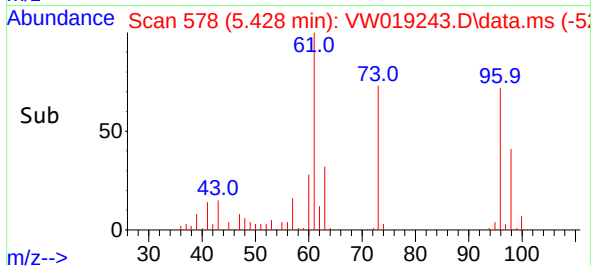


#21
trans-1,2-Dichloroethene
Concen: 46.08 ug/l
RT: 5.428 min Scan# 578
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

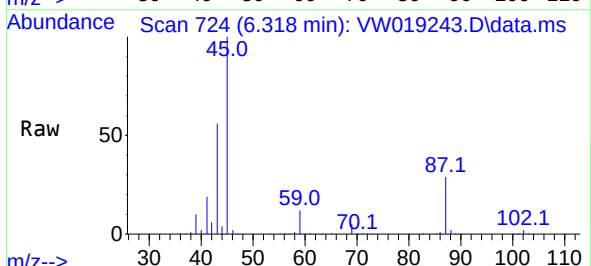
Instrument :
ECD_S
ClientSampled :



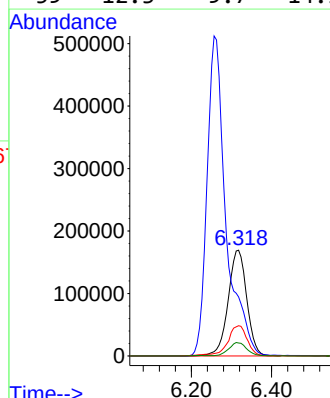
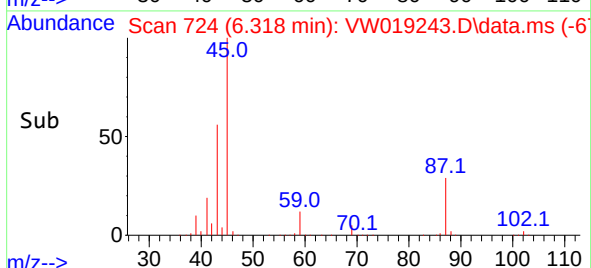
Tgt Ion: 96 Resp: 208172
Ion Ratio Lower Upper
96 100
61 139.0 108.5 162.7
98 56.4 49.4 74.0

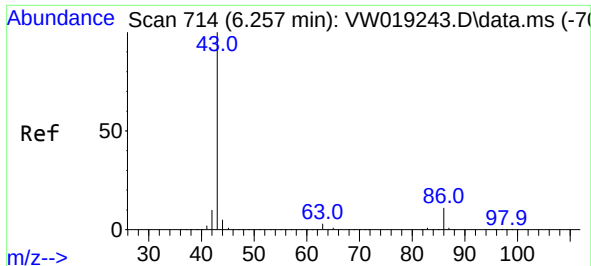


#22
Diisopropyl ether
Concen: 51.19 ug/l
RT: 6.318 min Scan# 724
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01



Tgt Ion: 45 Resp: 546066
Ion Ratio Lower Upper
45 100
43 55.9 46.1 69.1
87 28.6 23.4 35.2
59 12.3 9.7 14.5

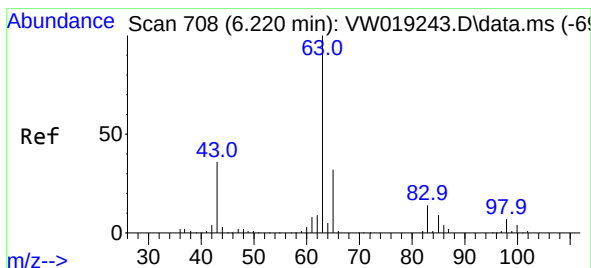
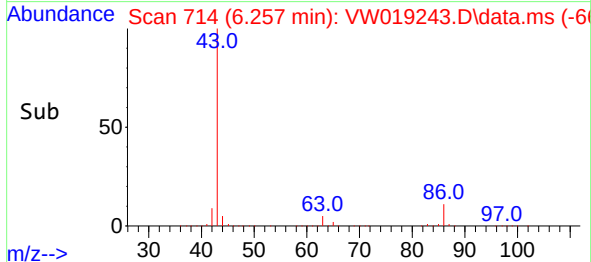
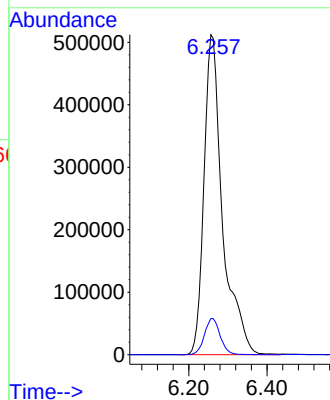
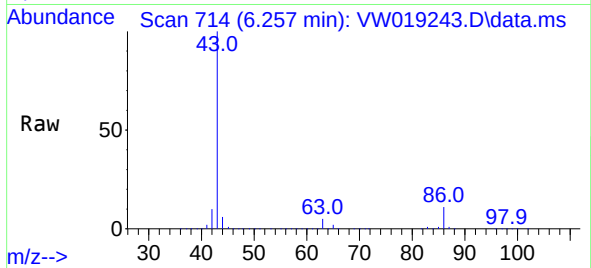




#23
 Vinyl Acetate
 Concen: 242.96 ug/l
 RT: 6.257 min Scan# 714
 Delta R.T. 0.000 min
 Lab File: VW019243.D
 Acq: 21 Jun 2021 11:01

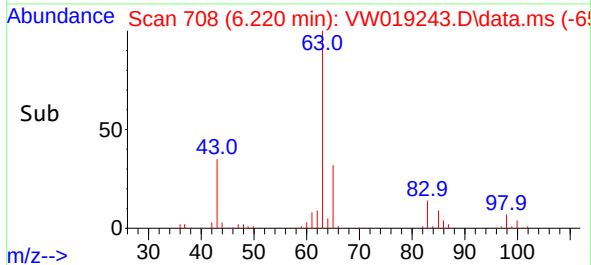
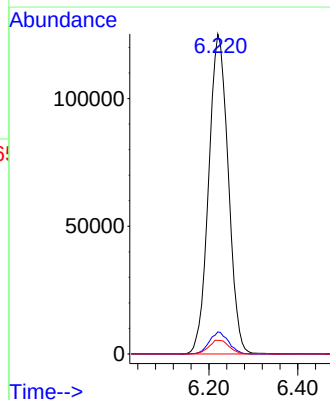
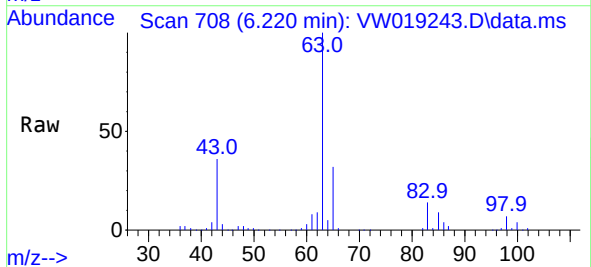
Instrument :
 ECD_S
 ClientSampleId :

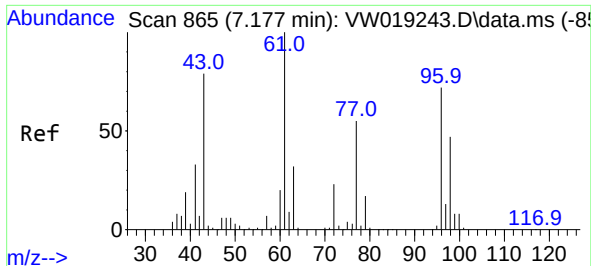
Tgt Ion: 43 Resp: 1684325
 Ion Ratio Lower Upper
 43 100
 86 11.3 9.6 14.4



#24
 1,1-Dichloroethane
 Concen: 46.94 ug/l
 RT: 6.220 min Scan# 708
 Delta R.T. 0.000 min
 Lab File: VW019243.D
 Acq: 21 Jun 2021 11:01

Tgt Ion: 63 Resp: 382855
 Ion Ratio Lower Upper
 63 100
 98 6.9 3.6 10.9
 100 4.3 2.3 6.8

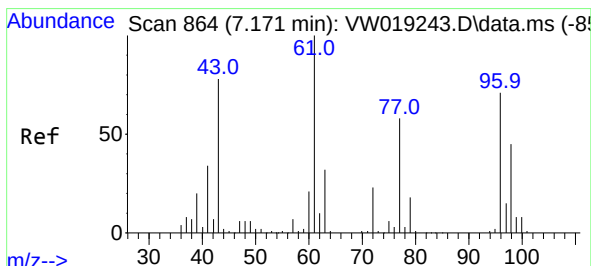
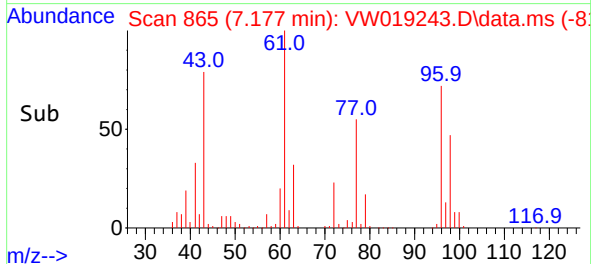
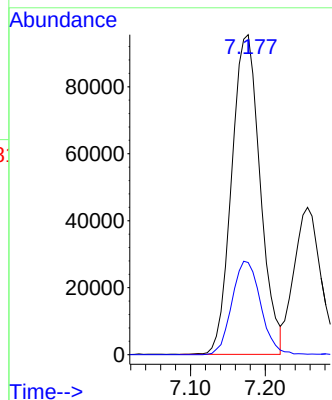
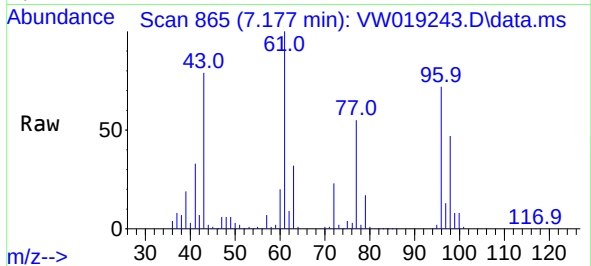




#25
2-Butanone
Concen: 242.79 ug/l
RT: 7.177 min Scan# 865
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

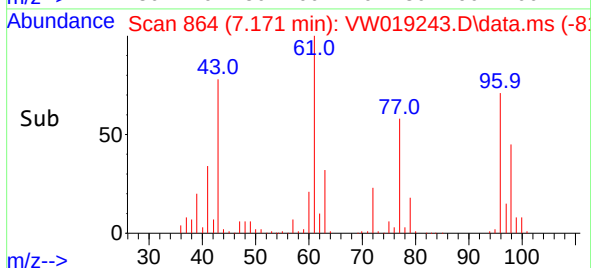
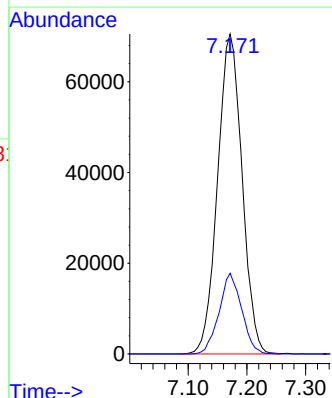
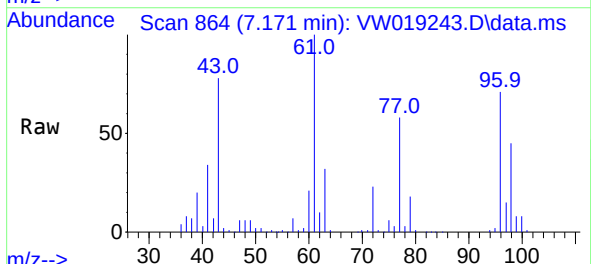
Instrument :
ECD_S
ClientSampleId :

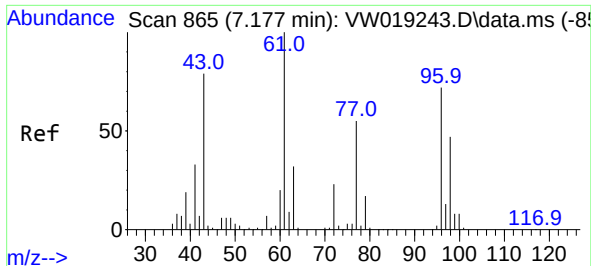
Tgt Ion: 43 Resp: 253457
Ion Ratio Lower Upper
43 100
72 28.8 24.0 36.0



#26
2,2-Dichloropropane
Concen: 44.12 ug/l
RT: 7.171 min Scan# 864
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 77 Resp: 204103
Ion Ratio Lower Upper
77 100
97 23.2 11.8 35.3

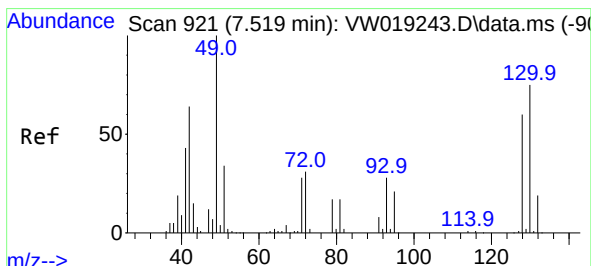
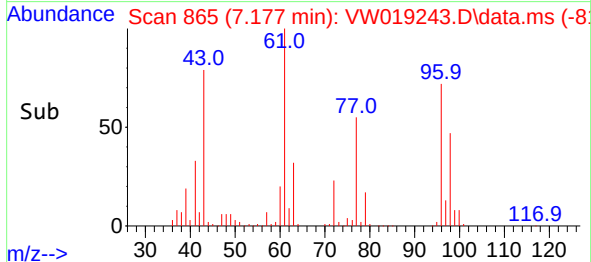
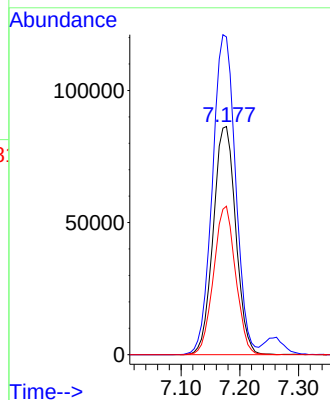
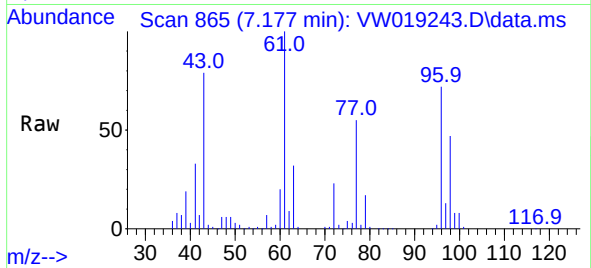




#27
cis-1,2-Dichloroethene
Concen: 46.32 ug/l
RT: 7.177 min Scan# 865
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

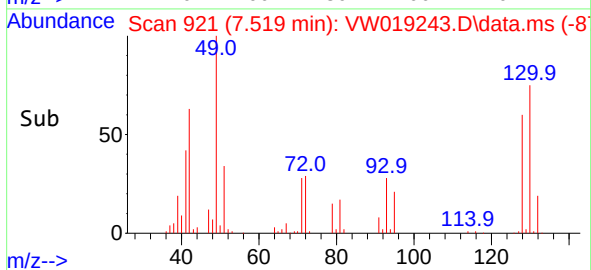
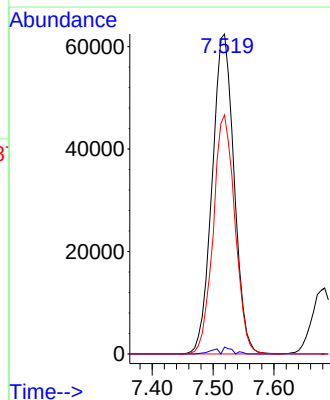
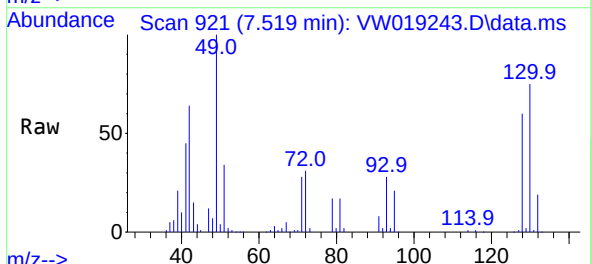
Instrument :
ECD_S
ClientSampleId :

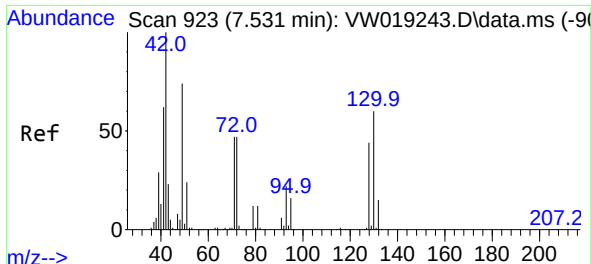
Tgt Ion: 96 Resp: 229872
Ion Ratio Lower Upper
96 100
61 144.3 0.0 281.2
98 63.7 0.0 127.4



#28
Bromochloromethane
Concen: 48.04 ug/l
RT: 7.519 min Scan# 921
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 49 Resp: 156487
Ion Ratio Lower Upper
49 100
129 0.9 0.0 4.4
130 73.7 63.0 94.4





#29

Tetrahydrofuran

Concen: 259.87 ug/l

RT: 7.531 min Scan# 923

Delta R.T. 0.000 min

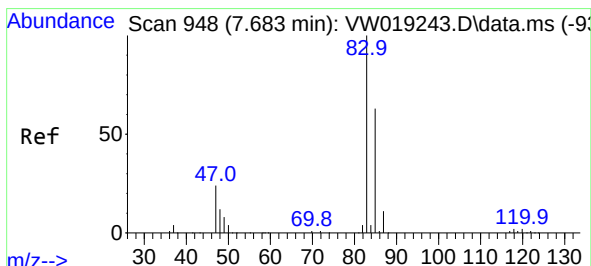
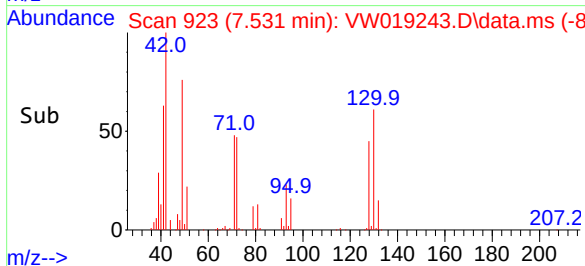
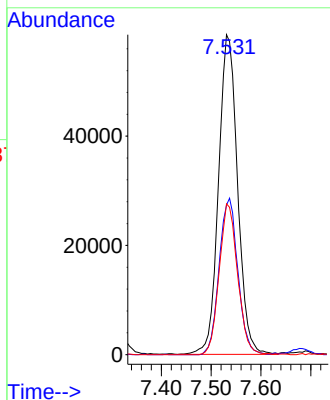
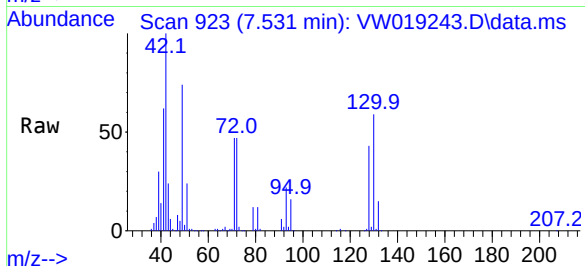
Lab File: VW019243.D

Acq: 21 Jun 2021 11:01

Instrument :
ECD_S
ClientSampled :

Tgt Ion: 42 Resp: 155376

Ion	Ratio	Lower	Upper
42	100		
72	48.1	40.1	60.1
71	45.7	38.3	57.5



#30

Chloroform

Concen: 46.42 ug/l

RT: 7.683 min Scan# 948

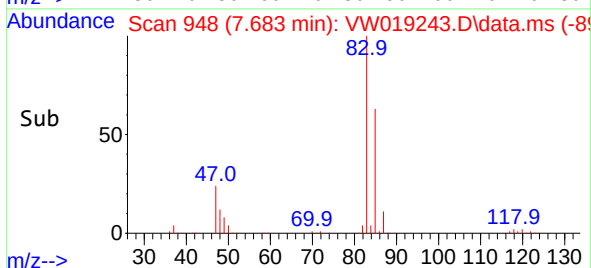
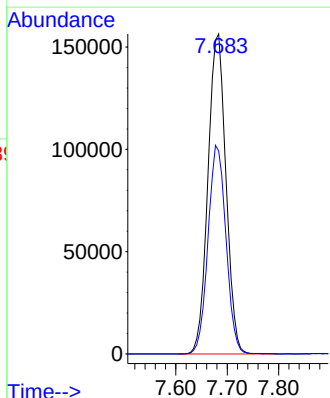
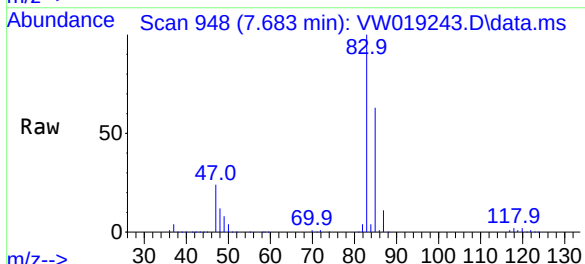
Delta R.T. 0.000 min

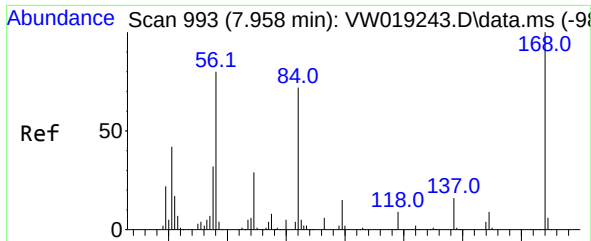
Lab File: VW019243.D

Acq: 21 Jun 2021 11:01

Tgt Ion: 83 Resp: 380923

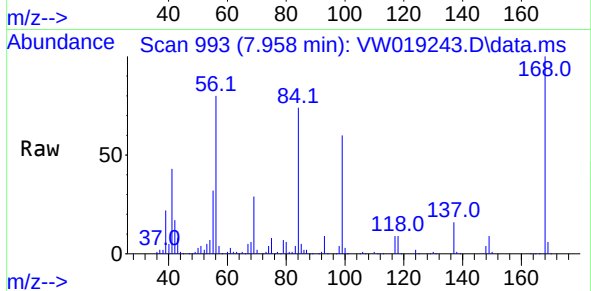
Ion	Ratio	Lower	Upper
83	100		
85	63.4	53.4	80.0



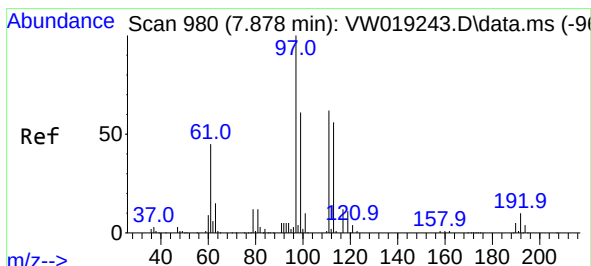
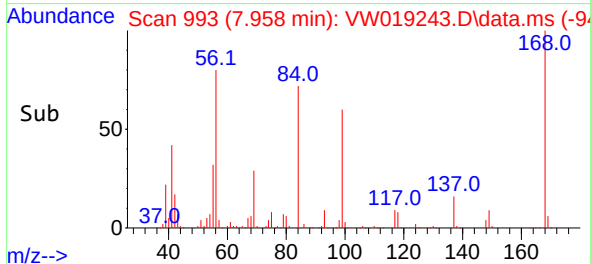
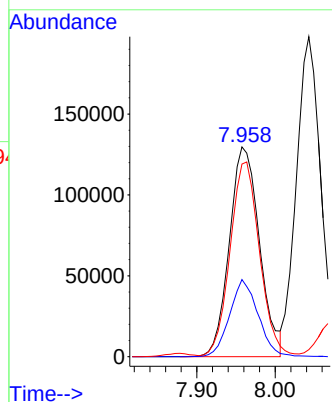


#31
Cyclohexane
Concen: 49.14 ug/l
RT: 7.958 min Scan# 993
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

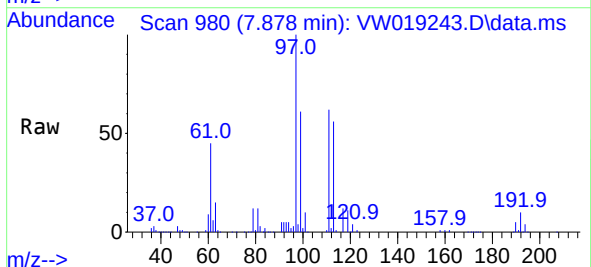
Instrument :
ECD_S
ClientSampled :



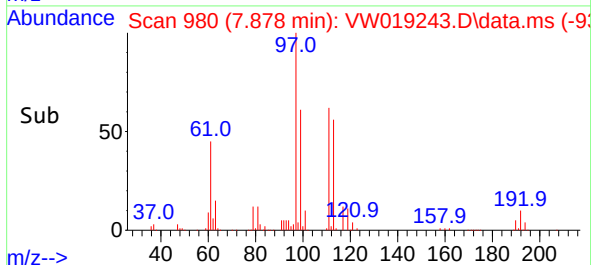
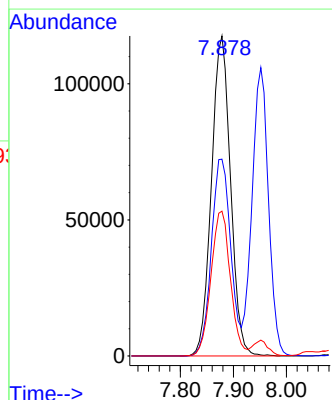
Tgt Ion: 56 Resp: 347432
Ion Ratio Lower Upper
56 100
69 36.8 28.4 42.6
84 90.2 72.3 108.5

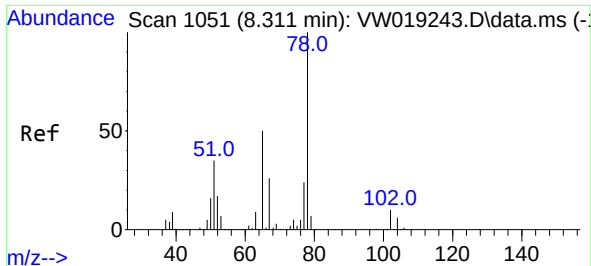


#32
1,1,1-Trichloroethane
Concen: 46.58 ug/l
RT: 7.878 min Scan# 980
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01



Tgt Ion: 97 Resp: 293435
Ion Ratio Lower Upper
97 100
99 62.8 52.2 78.4
61 46.2 36.7 55.1

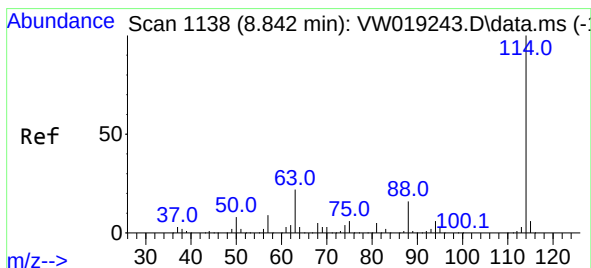
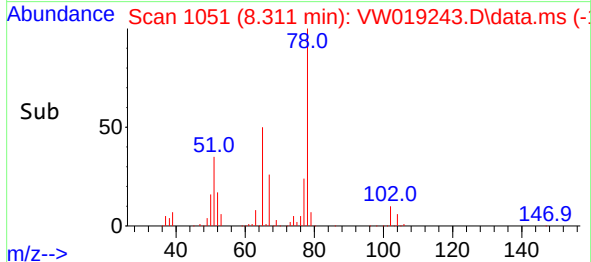
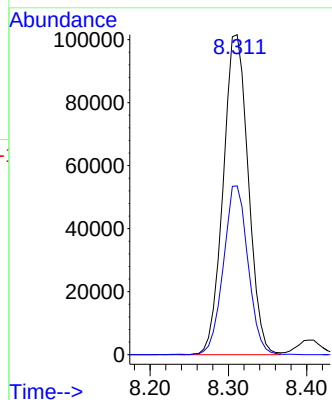
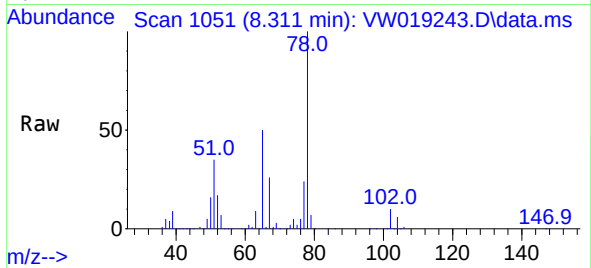




#33
1,2-Dichloroethane-d4
Concen: 49.26 ug/l
RT: 8.311 min Scan# 1051
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

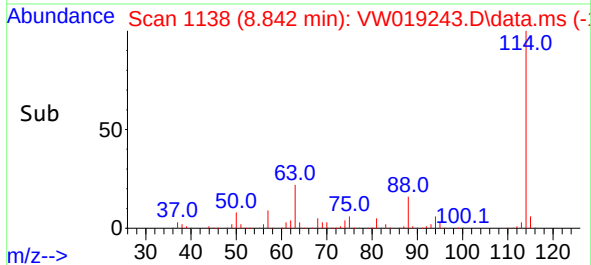
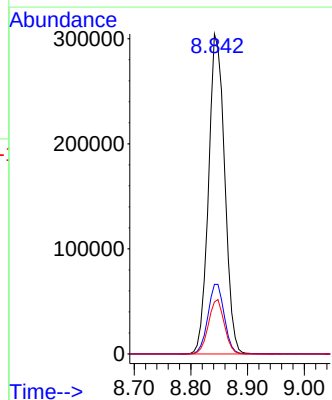
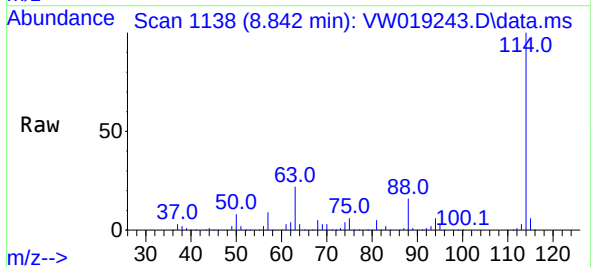
Instrument :
ECD_S
ClientSampleId :

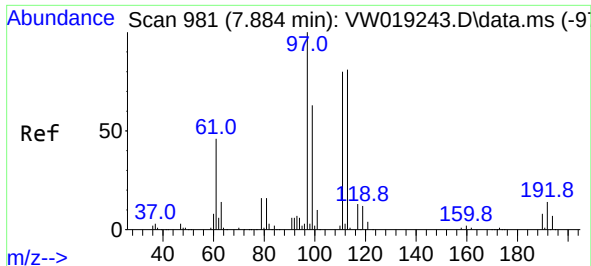
Tgt Ion: 65 Resp: 226278
Ion Ratio Lower Upper
65 100
67 51.8 0.0 104.0



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.842 min Scan# 1138
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 114 Resp: 601802
Ion Ratio Lower Upper
114 100
63 21.8 0.0 42.4
88 16.2 0.0 33.2

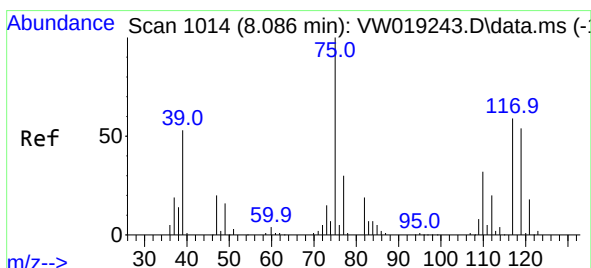
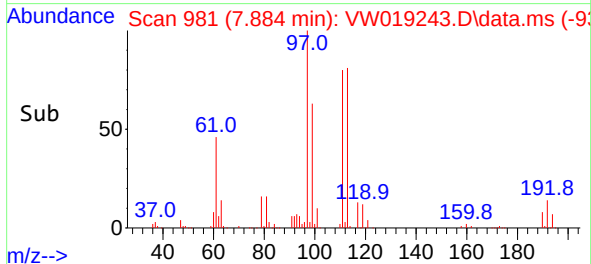
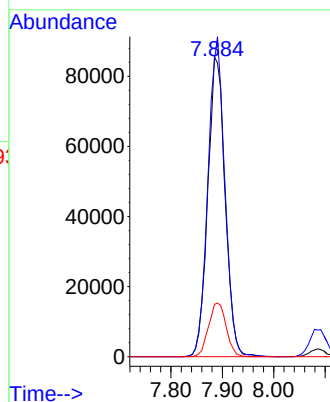
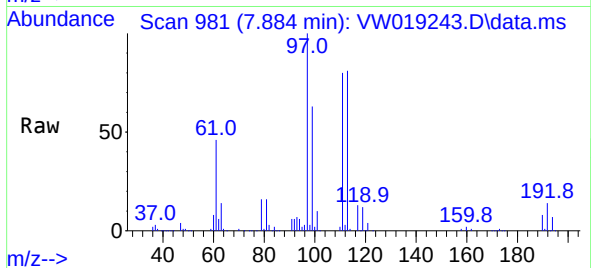




#35
Dibromofluoromethane
Concen: 49.44 ug/l
RT: 7.884 min Scan# 981
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

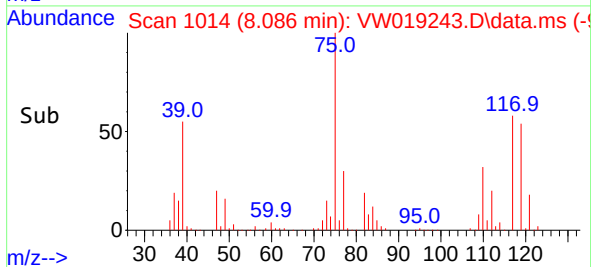
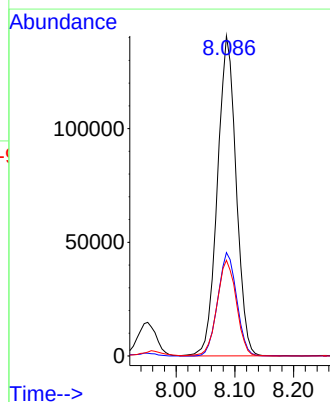
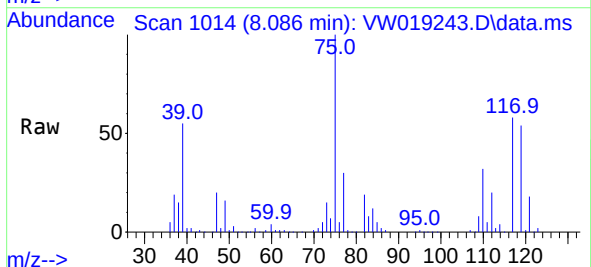
Instrument :
ECD_S
ClientSampleId :

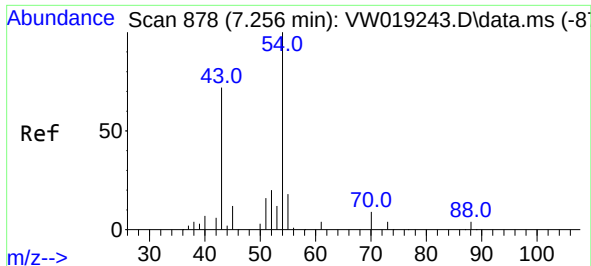
Tgt Ion:113 Resp: 199669
Ion Ratio Lower Upper
113 100
111 104.4 82.3 123.5
192 18.3 15.3 22.9



#36
1,1-Dichloropropene
Concen: 47.07 ug/l
RT: 8.086 min Scan# 1014
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 75 Resp: 311334
Ion Ratio Lower Upper
75 100
110 32.6 17.1 51.2
77 30.9 25.3 37.9



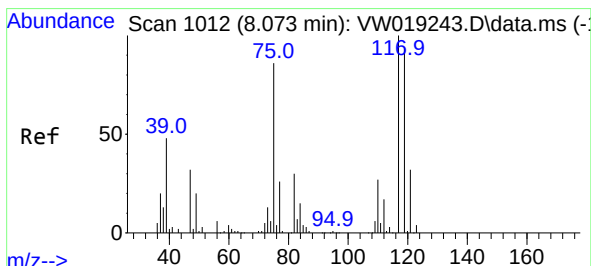
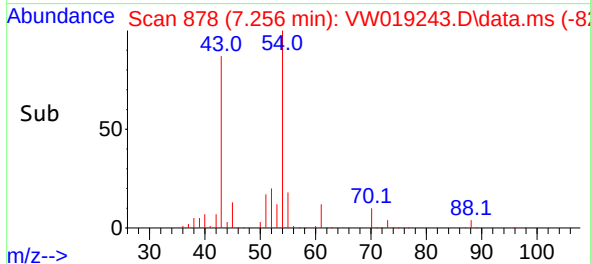
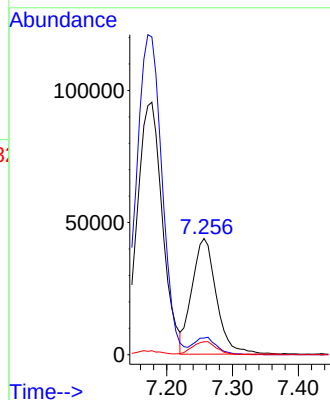
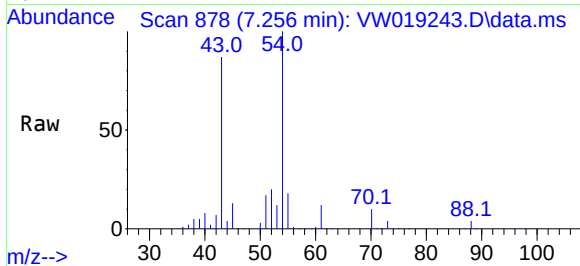


#37
Ethyl Acetate
Concen: 47.32 ug/l
RT: 7.256 min Scan# 878
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

Instrument :
ECD_S
ClientSampled :

Tgt Ion: 43 Resp: 112751

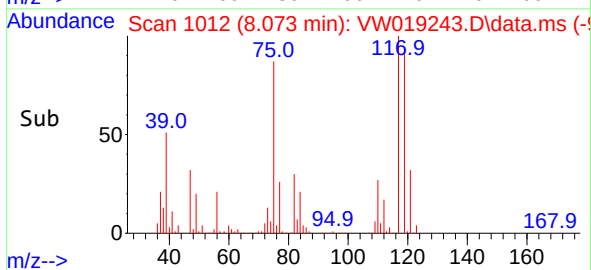
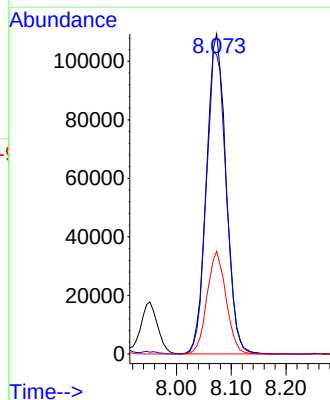
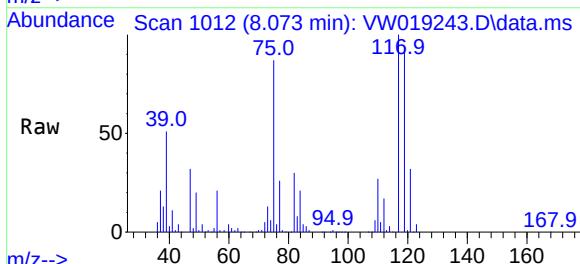
Ion	Ratio	Lower	Upper
43	100		
61	13.3	12.2	18.4
70	11.3	9.5	14.3

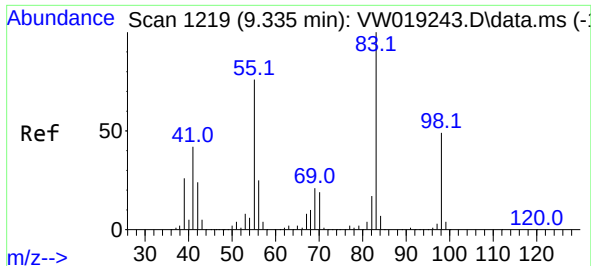


#38
Carbon Tetrachloride
Concen: 46.37 ug/l
RT: 8.073 min Scan# 1012
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 117 Resp: 271007

Ion	Ratio	Lower	Upper
117	100		
119	93.5	77.4	116.0
121	32.1	23.6	35.4





#39

Methylcyclohexane

Concen: 50.98 ug/l

RT: 9.335 min Scan# 1219

Delta R.T. 0.000 min

Lab File: VW019243.D

Acq: 21 Jun 2021 11:01

Tgt Ion: 83 Resp: 379756

Ion Ratio Lower Upper

83 100

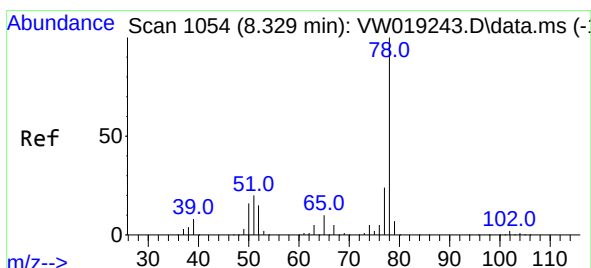
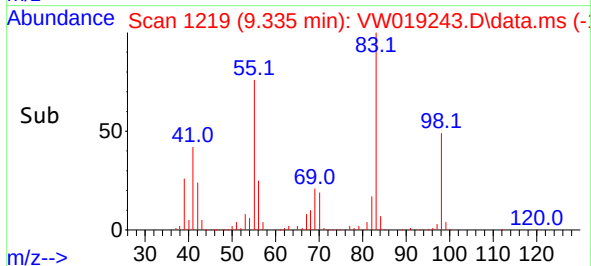
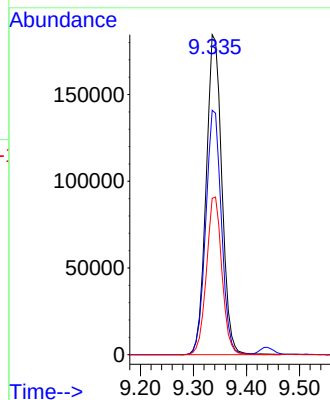
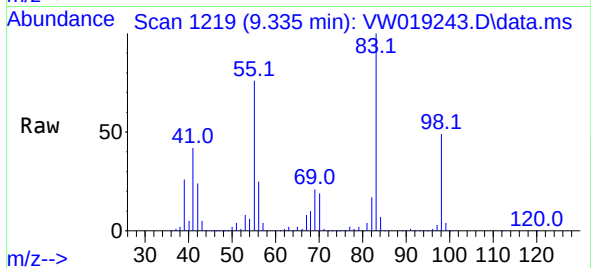
55 76.4 60.9 91.3

98 48.9 38.4 57.6

Instrument :

ECD_S

ClientSampleId :



#40

Benzene

Concen: 46.98 ug/l

RT: 8.329 min Scan# 1054

Delta R.T. 0.000 min

Lab File: VW019243.D

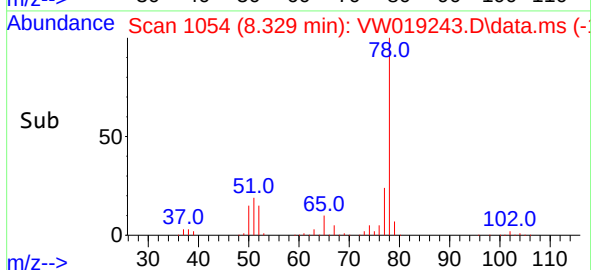
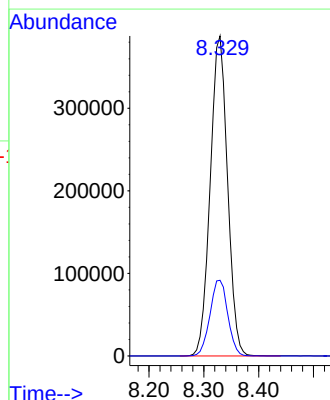
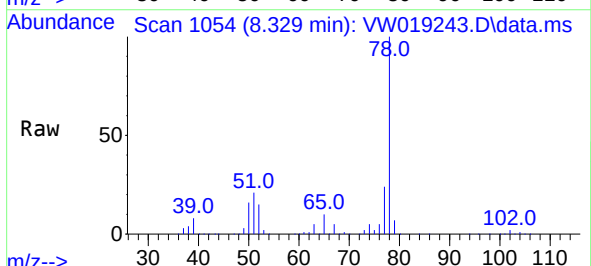
Acq: 21 Jun 2021 11:01

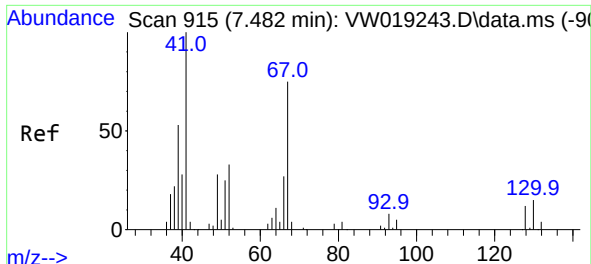
Tgt Ion: 78 Resp: 846854

Ion Ratio Lower Upper

78 100

77 23.6 19.6 29.4



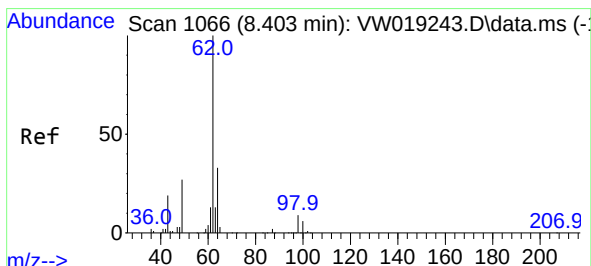
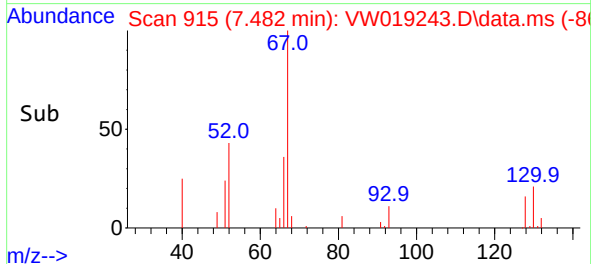
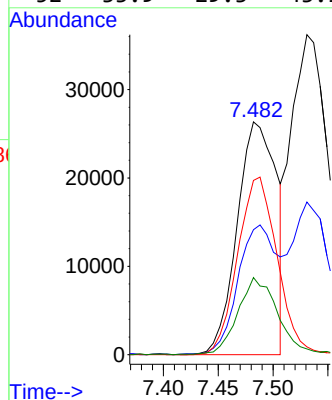
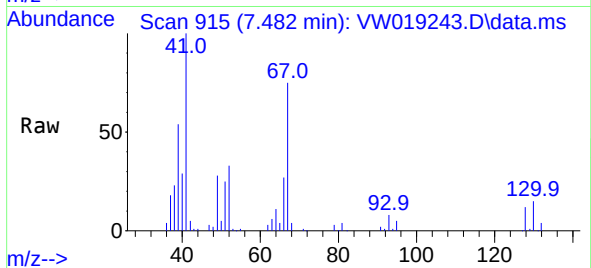


#41
Methacrylonitrile
Concen: 47.28 ug/l
RT: 7.482 min Scan# 915
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

Instrument :
ECD_S
ClientSampled :

Tgt Ion: 41 Resp: 65749

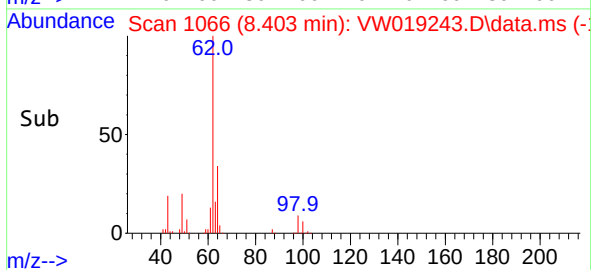
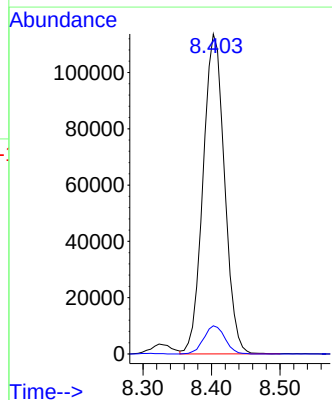
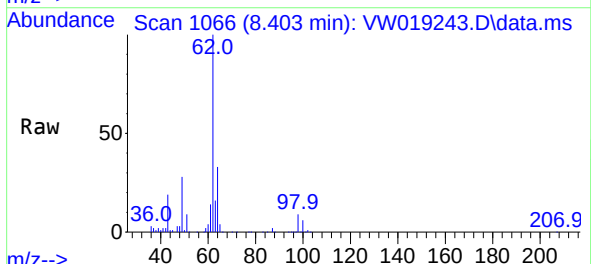
Ion	Ratio	Lower	Upper
41	100		
39	55.3	50.1	75.1
67	77.0	69.0	103.4
52	33.9	29.3	43.9

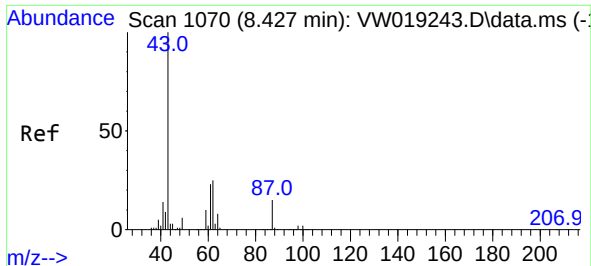


#42
1,2-Dichloroethane
Concen: 46.60 ug/l
RT: 8.403 min Scan# 1066
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 62 Resp: 247402

Ion	Ratio	Lower	Upper
62	100		
98	8.7	0.0	18.0

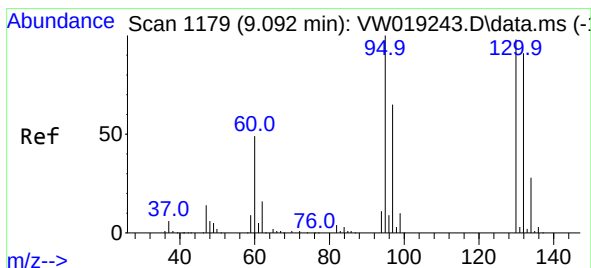
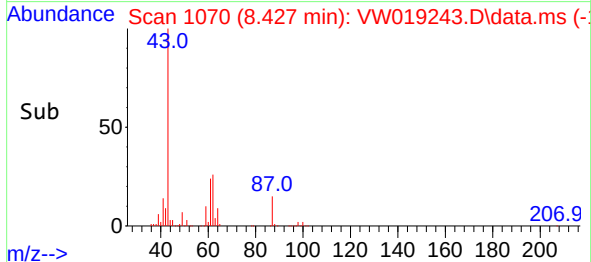
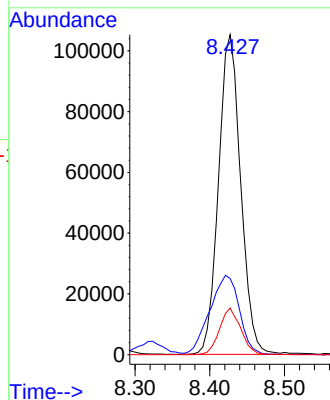
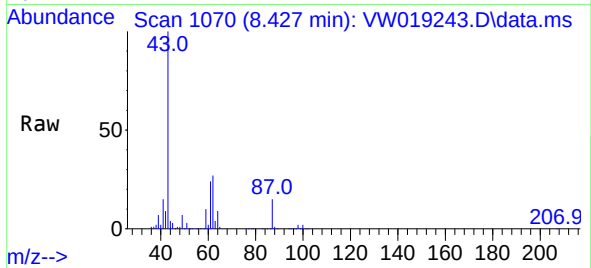




#43
Isopropyl Acetate
Concen: 47.39 ug/l
RT: 8.427 min Scan# 1070
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

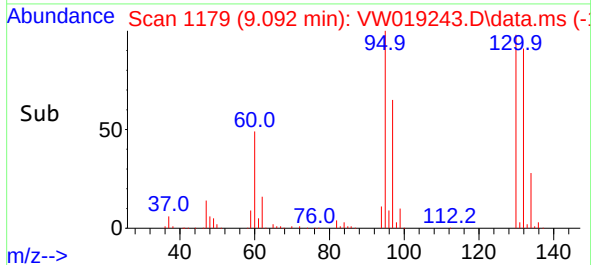
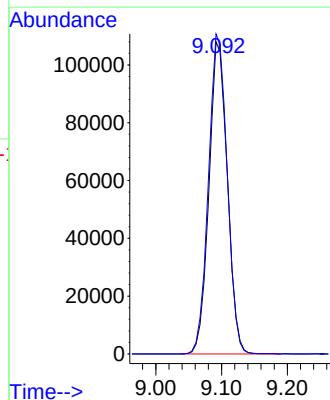
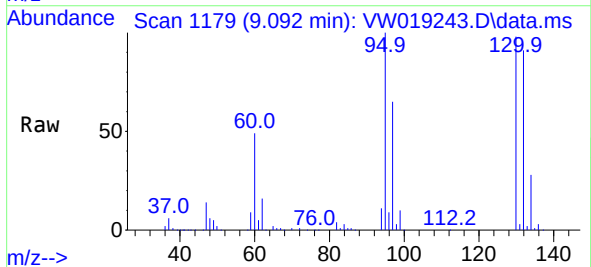
Instrument :
ECD_S
ClientSampled :

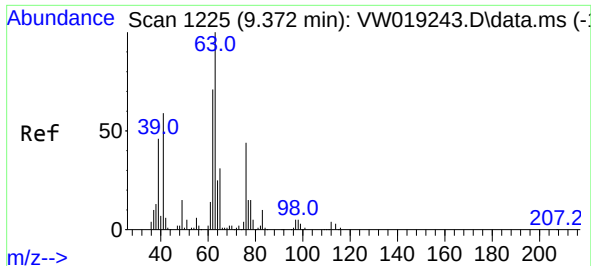
Tgt Ion: 43 Resp: 217064
Ion Ratio Lower Upper
43 100
61 32.9 27.0 40.6
87 14.0 11.6 17.4



#44
Trichloroethene
Concen: 44.79 ug/l
RT: 9.092 min Scan# 1179
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

Tgt Ion:130 Resp: 210194
Ion Ratio Lower Upper
130 100
95 102.5 0.0 199.0

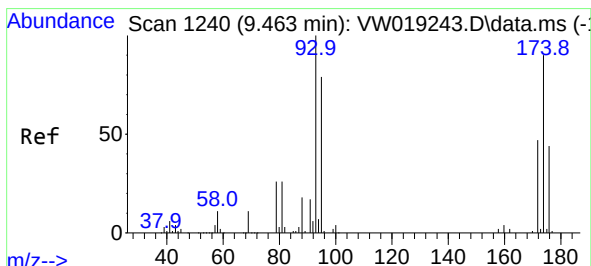
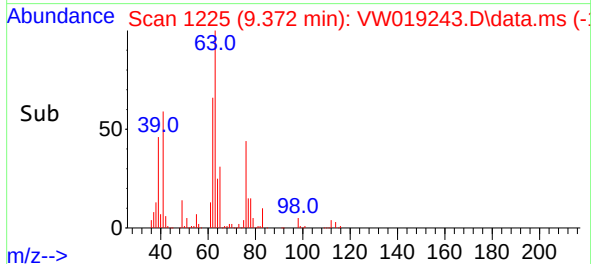
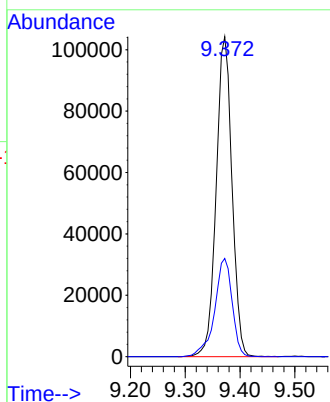
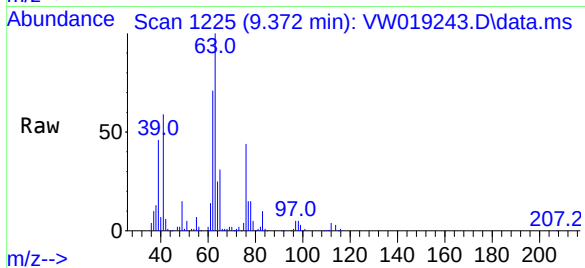




#45
1,2-Dichloropropane
Concen: 47.62 ug/l
RT: 9.372 min Scan# 1225
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

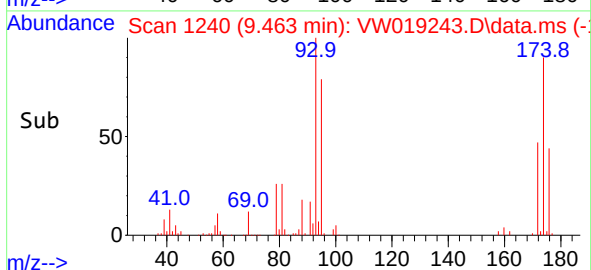
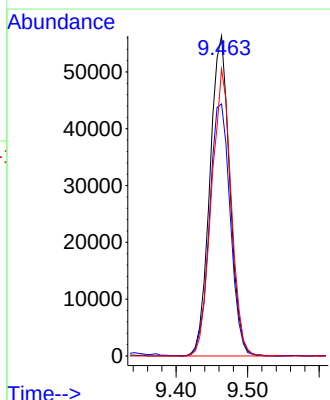
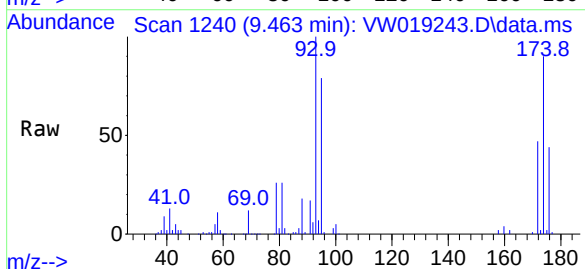
Instrument :
ECD_S
ClientSampled :

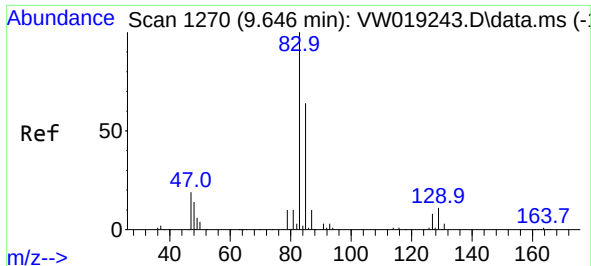
Tgt Ion: 63 Resp: 208653
Ion Ratio Lower Upper
63 100
65 30.7 24.1 36.1



#46
Dibromomethane
Concen: 47.91 ug/l
RT: 9.463 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

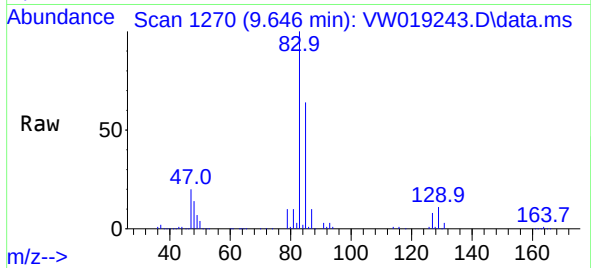
Tgt Ion: 93 Resp: 108893
Ion Ratio Lower Upper
93 100
95 82.1 66.7 100.1
174 88.5 75.3 112.9



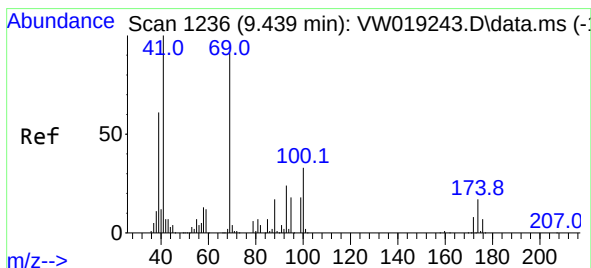
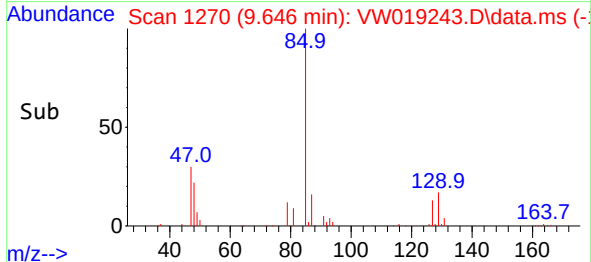
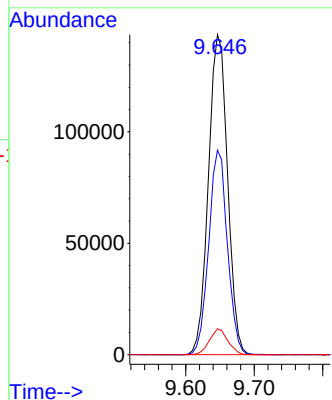


#47
Bromodichloromethane
Concen: 47.61 ug/l
RT: 9.646 min Scan# 1270
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

Instrument :
ECD_S
ClientSampleId :

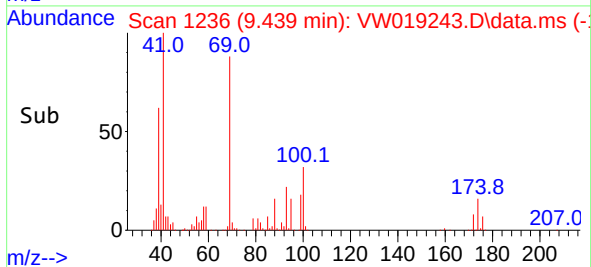
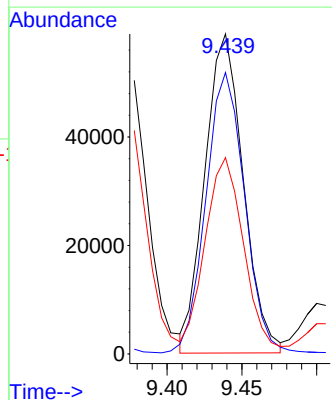
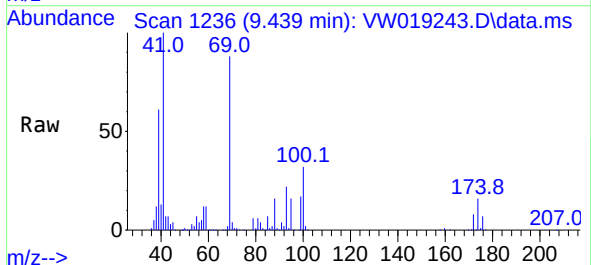


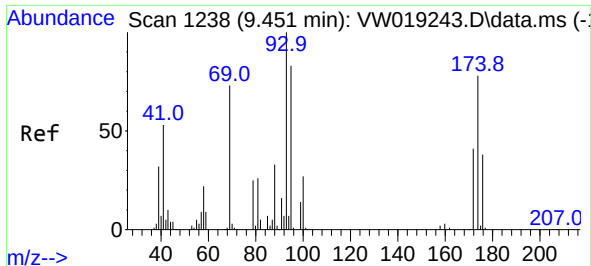
Tgt Ion: 83 Resp: 278980
Ion Ratio Lower Upper
83 100
85 63.9 53.4 80.2
127 8.1 7.0 10.6



#48
Methyl methacrylate
Concen: 48.67 ug/l
RT: 9.439 min Scan# 1236
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 41 Resp: 105004
Ion Ratio Lower Upper
41 100
69 89.7 80.2 120.2
39 57.5 51.5 77.3

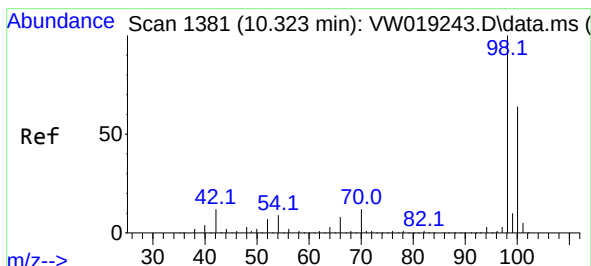
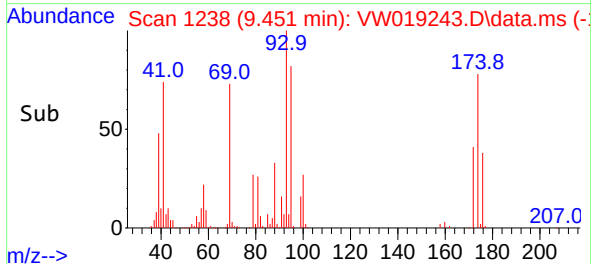
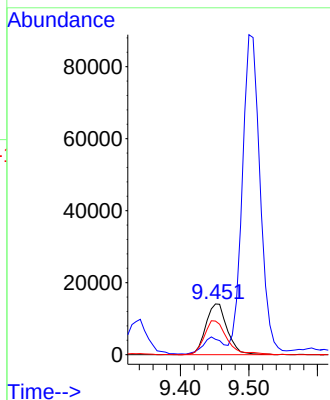
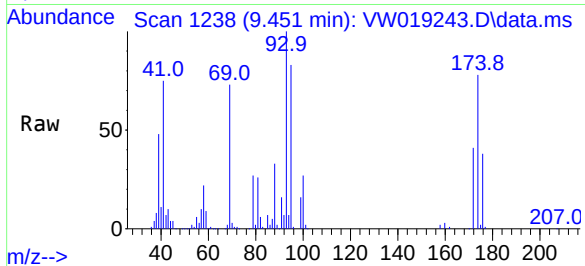




#49
1,4-Dioxane
Concen: 1106.43 ug/l
RT: 9.451 min Scan# 1238
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

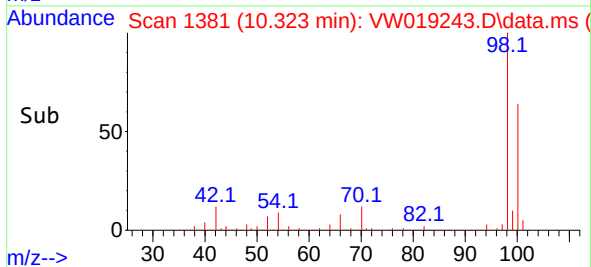
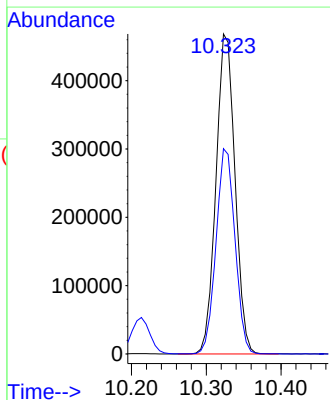
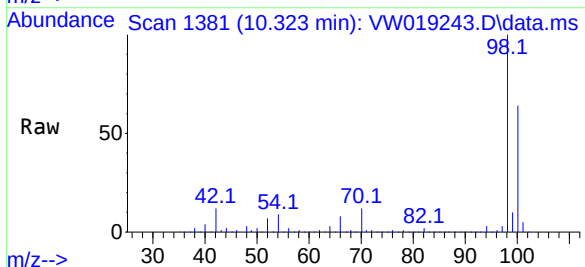
Instrument :
ECD_S
ClientSampleId :

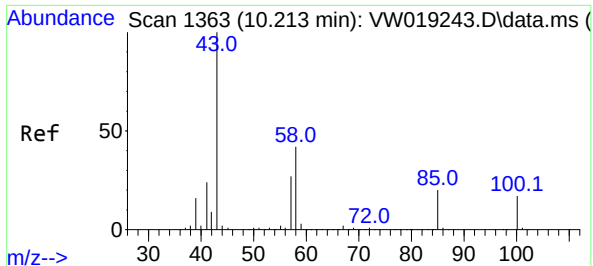
Tgt Ion: 88 Resp: 30613
Ion Ratio Lower Upper
88 100
43 31.2 22.1 33.1
58 71.2 55.4 83.2



#50
Toluene-d8
Concen: 50.25 ug/l
RT: 10.323 min Scan# 1381
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 98 Resp: 830004
Ion Ratio Lower Upper
98 100
100 63.9 52.0 78.0

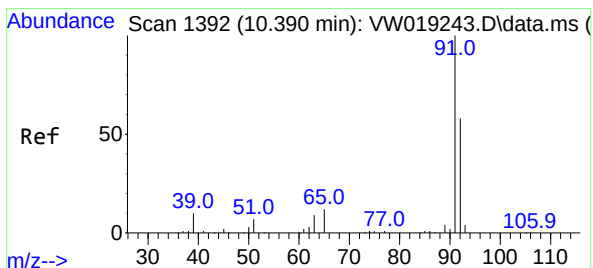
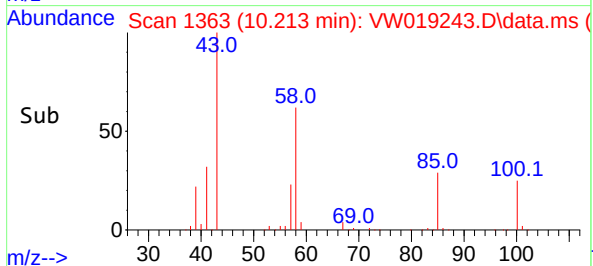
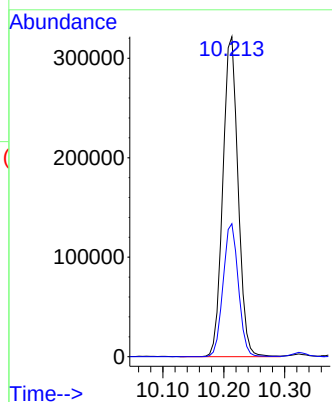
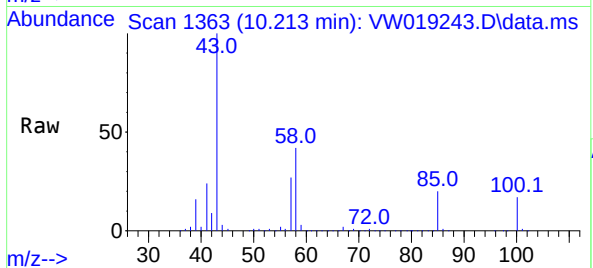




#51
4-Methyl-2-Pentanone
Concen: 239.24 ug/l
RT: 10.213 min Scan# 1363
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

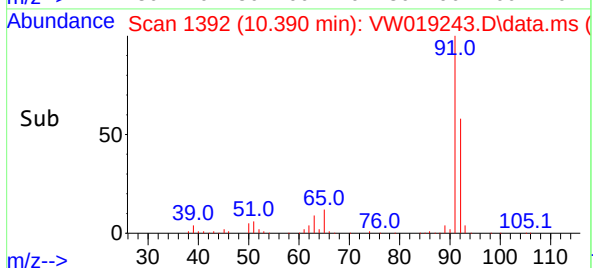
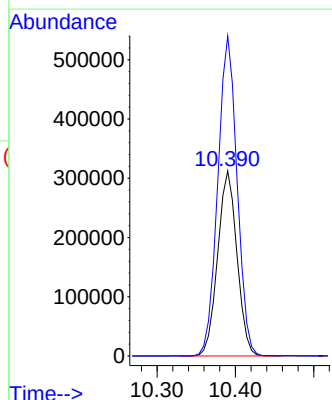
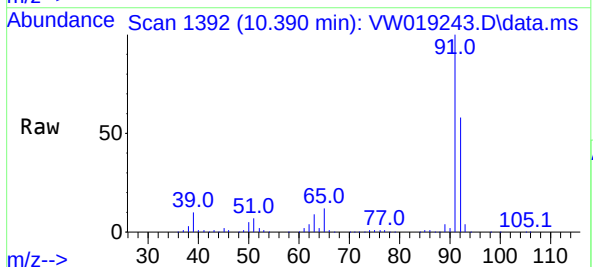
Instrument :
ECD_S
ClientSampled :

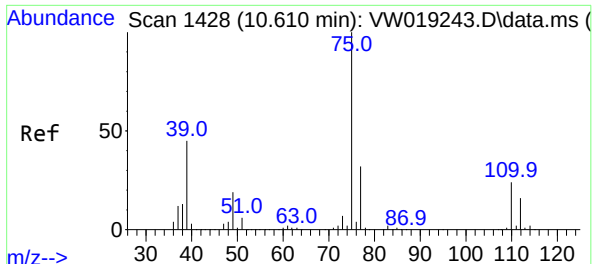
Tgt Ion: 43 Resp: 558033
Ion Ratio Lower Upper
43 100
58 41.7 34.2 51.4



#52
Toluene
Concen: 46.62 ug/l
RT: 10.390 min Scan# 1392
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 92 Resp: 533970
Ion Ratio Lower Upper
92 100
91 173.3 137.4 206.0

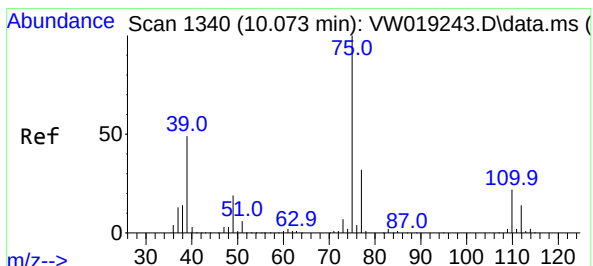
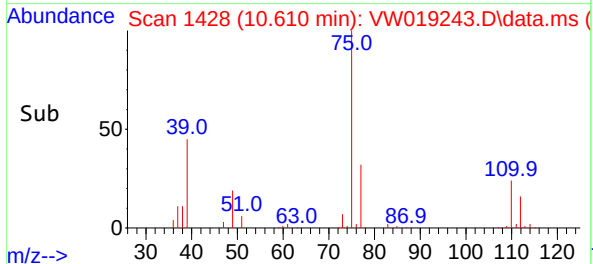
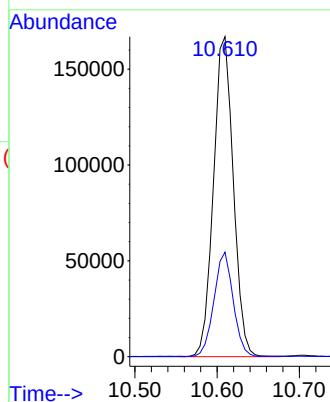
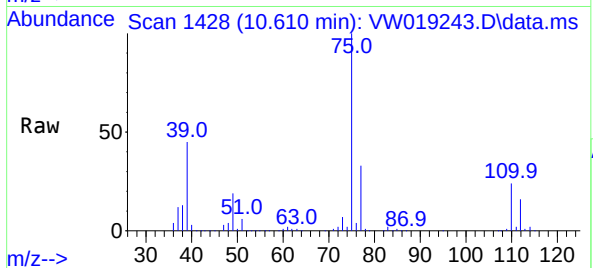




#53
t-1,3-Dichloropropene
Concen: 48.20 ug/l
RT: 10.610 min Scan# 1428
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

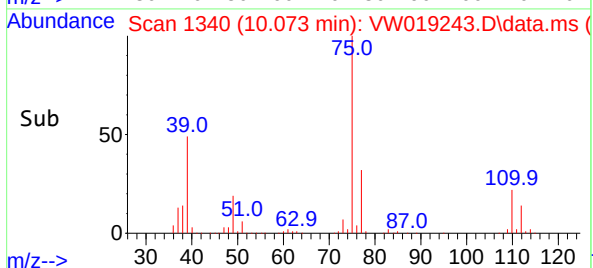
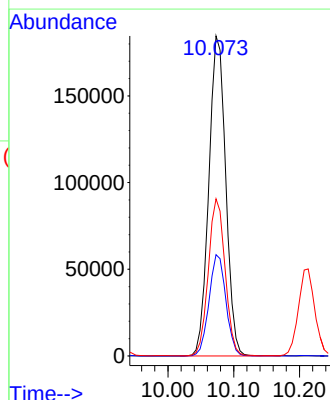
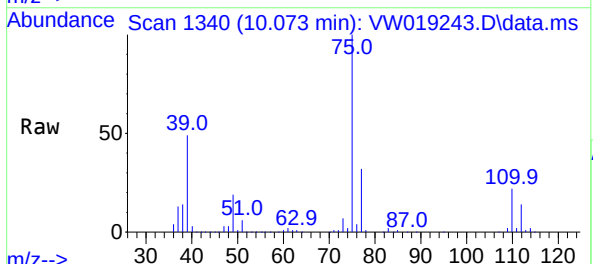
Instrument :
ECD_S
ClientSampled :

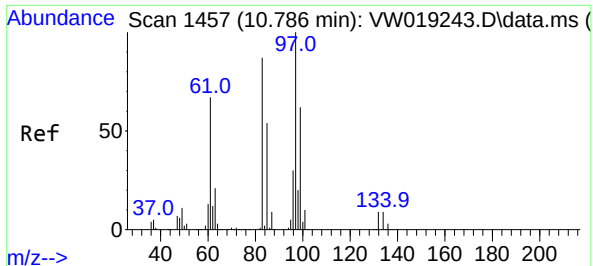
Tgt Ion: 75 Resp: 280189
Ion Ratio Lower Upper
75 100
77 32.5 24.8 37.2



#54
cis-1,3-Dichloropropene
Concen: 47.91 ug/l
RT: 10.073 min Scan# 1340
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 75 Resp: 330030
Ion Ratio Lower Upper
75 100
77 31.7 25.0 37.6
39 49.1 36.9 55.3



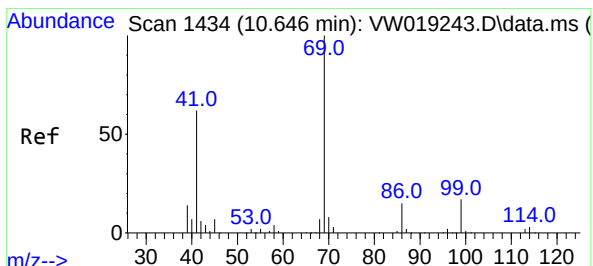
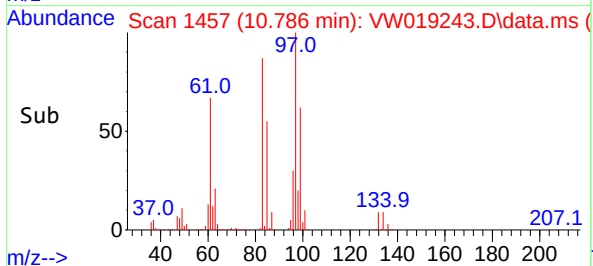
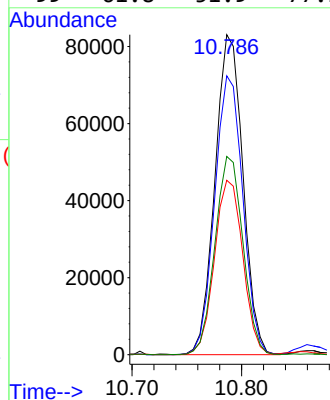
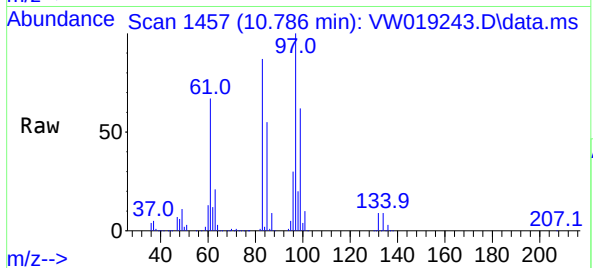


#55
1,1,2-Trichloroethane
Concen: 46.01 ug/l
RT: 10.786 min Scan# 1457
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

Instrument :
ECD_S
ClientSampled :

Tgt Ion: 97 Resp: 147484

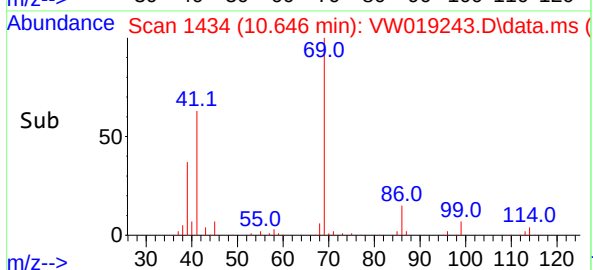
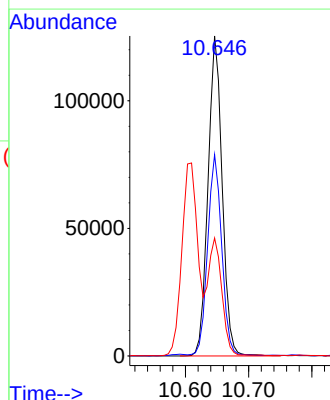
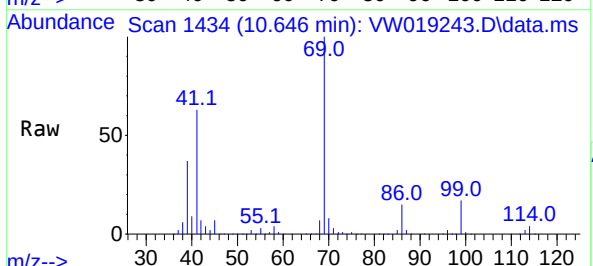
Ion	Ratio	Lower	Upper
97	100		
83	87.1	70.6	106.0
85	54.4	45.8	68.6
99	61.8	51.9	77.9

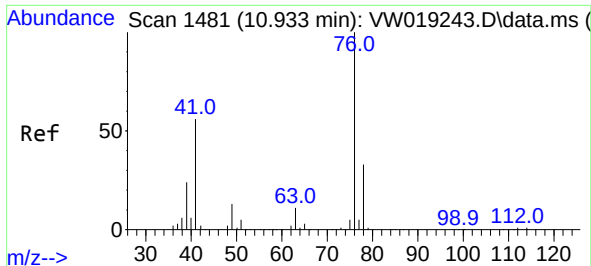


#56
Ethyl methacrylate
Concen: 48.64 ug/l
RT: 10.646 min Scan# 1434
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 69 Resp: 195368

Ion	Ratio	Lower	Upper
69	100		
41	62.3	48.7	73.1
39	35.8	29.0	43.4

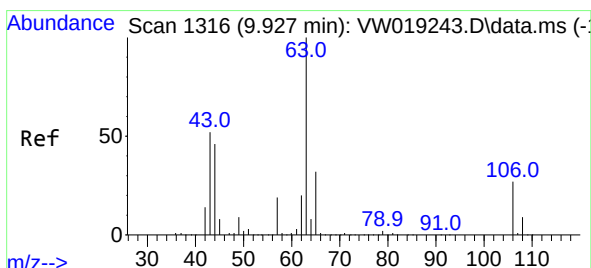
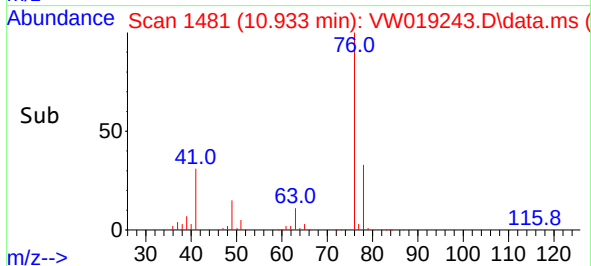
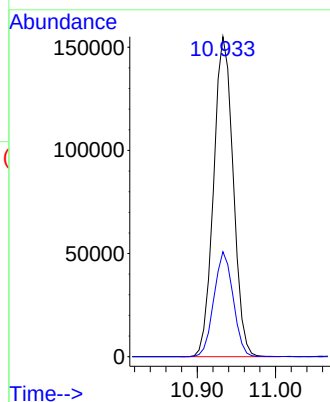
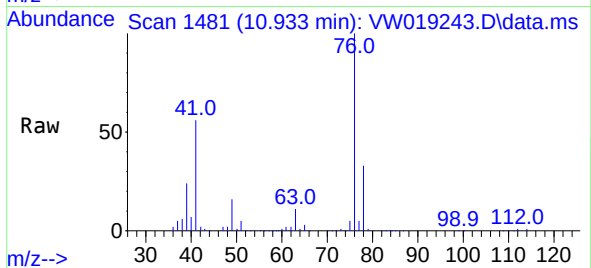




#57
1,3-Dichloropropane
Concen: 46.99 ug/l
RT: 10.933 min Scan# 1481
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

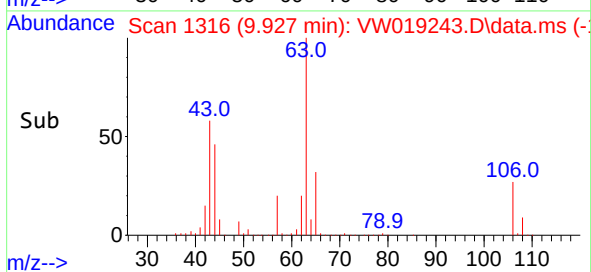
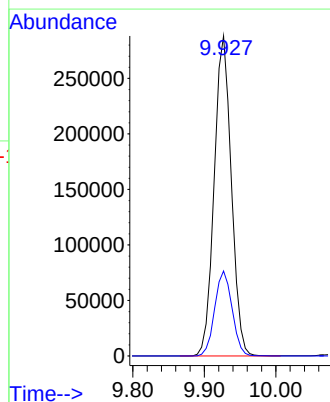
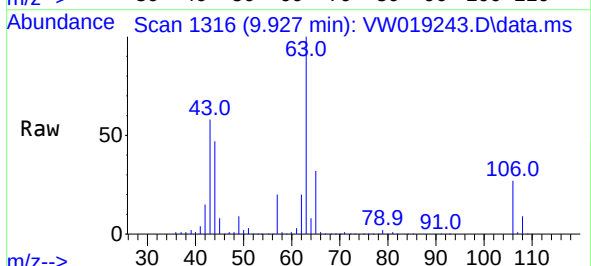
Instrument :
ECD_S
ClientSampled :

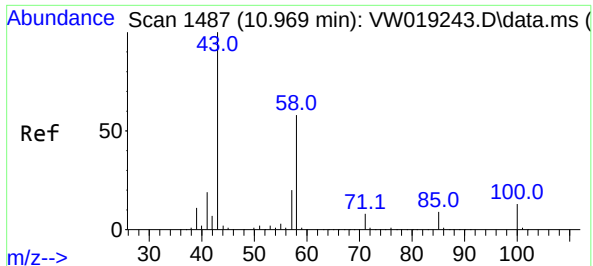
Tgt Ion: 76 Resp: 269362
Ion Ratio Lower Upper
76 100
78 32.3 25.5 38.3



#58
2-Chloroethyl Vinyl ether
Concen: 236.40 ug/l
RT: 9.927 min Scan# 1316
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 63 Resp: 479393
Ion Ratio Lower Upper
63 100
106 26.9 22.3 33.5

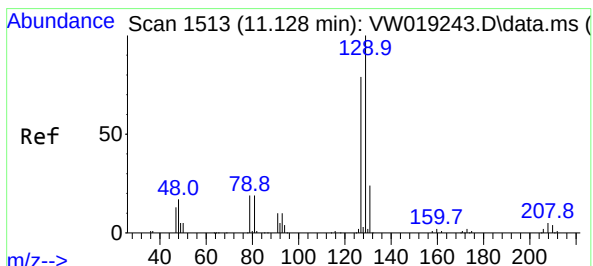
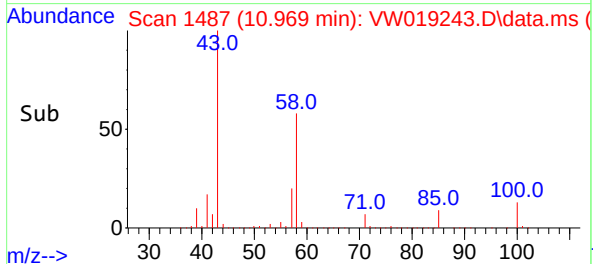
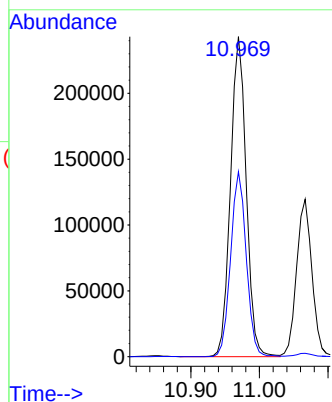
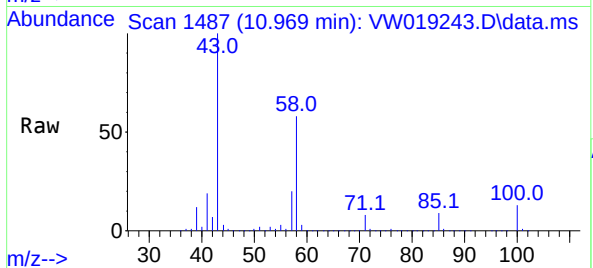




#59
2-Hexanone
Concen: 246.63 ug/l
RT: 10.969 min Scan# 1487
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

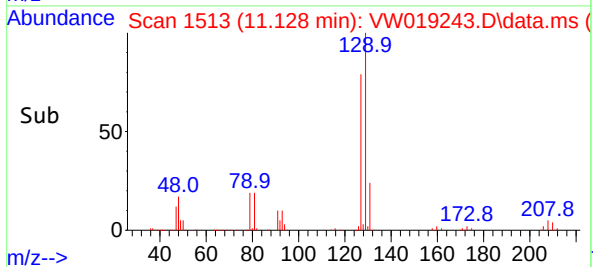
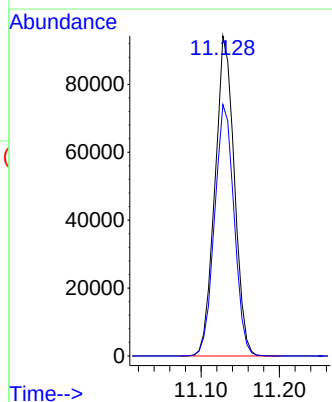
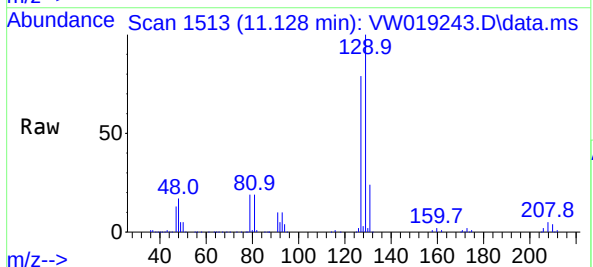
Instrument :
ECD_S
ClientSampled :

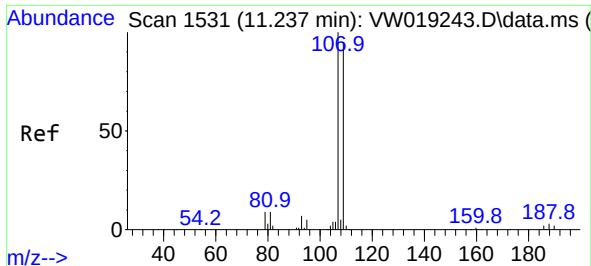
Tgt Ion: 43 Resp: 387275
Ion Ratio Lower Upper
43 100
58 57.5 29.0 87.1



#60
Dibromochloromethane
Concen: 45.47 ug/l
RT: 11.128 min Scan# 1513
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

Tgt Ion:129 Resp: 162056
Ion Ratio Lower Upper
129 100
127 79.3 38.2 114.6

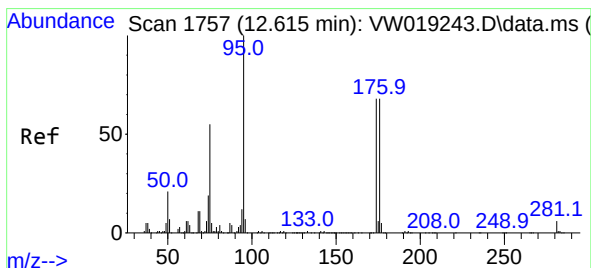
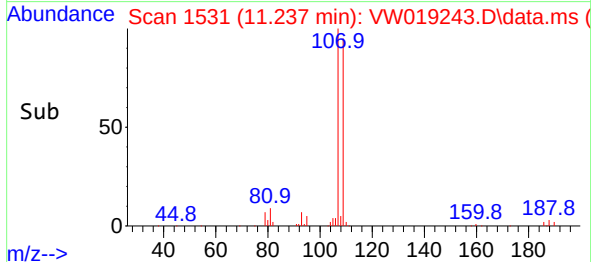
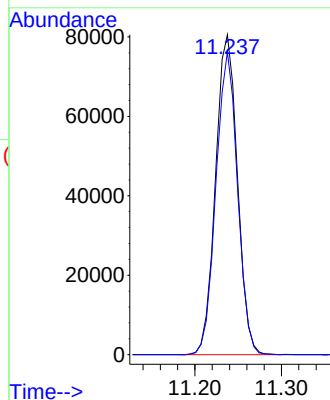
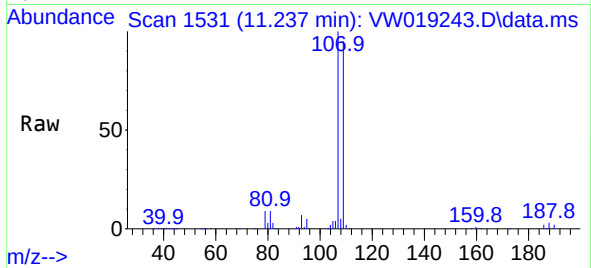




#61
1,2-Dibromoethane
Concen: 46.83 ug/l
RT: 11.237 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

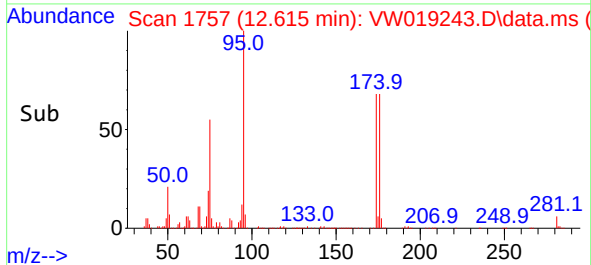
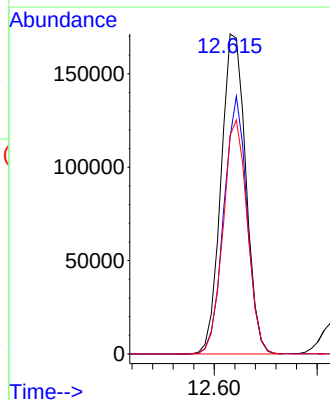
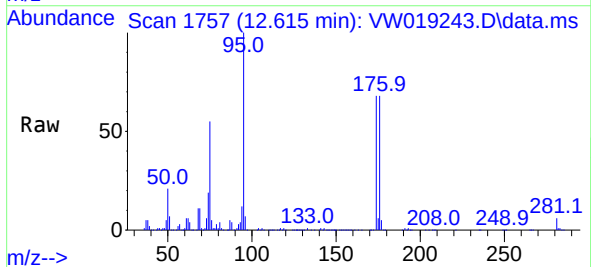
Instrument :
ECD_S
ClientSampleId :

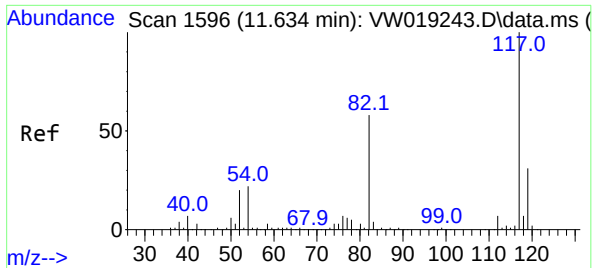
Tgt Ion:107 Resp: 140913
Ion Ratio Lower Upper
107 100
109 93.4 73.9 110.9



#62
4-Bromofluorobenzene
Concen: 49.32 ug/l
RT: 12.615 min Scan# 1757
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 95 Resp: 285805
Ion Ratio Lower Upper
95 100
174 75.5 0.0 156.2
176 71.6 0.0 160.8

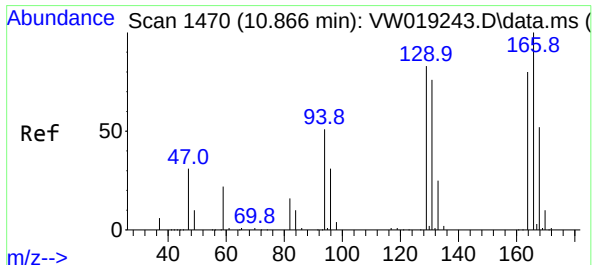
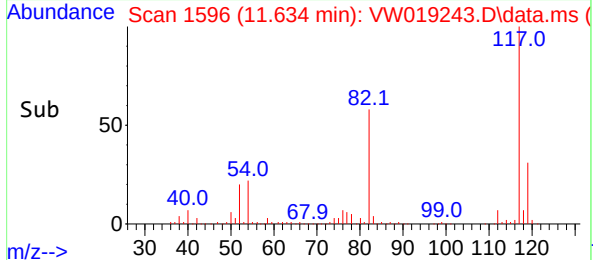
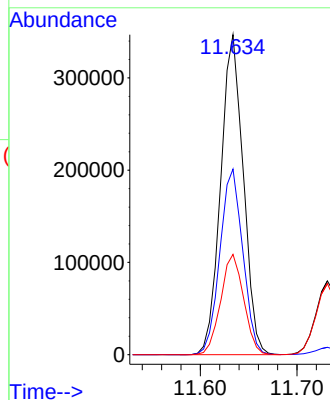
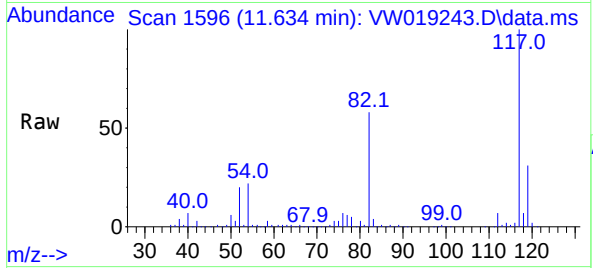




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.634 min Scan# 1596
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

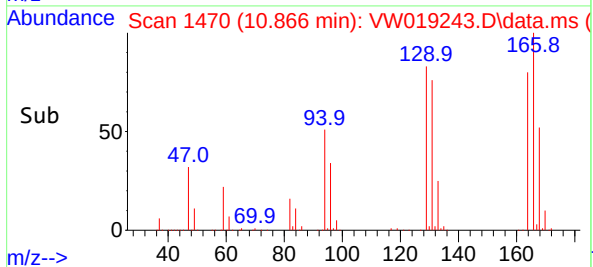
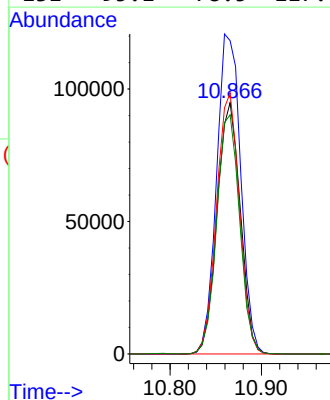
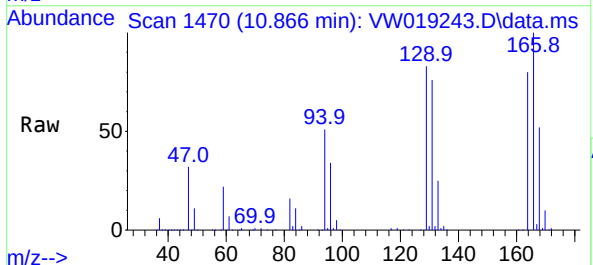
Instrument :
ECD_S
ClientSampled :

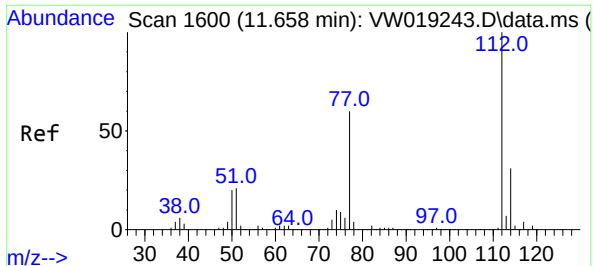
Tgt Ion:117 Resp: 562232
Ion Ratio Lower Upper
117 100
82 58.0 44.4 66.6
119 31.3 24.6 36.8



#64
Tetrachloroethene
Concen: 42.70 ug/l
RT: 10.866 min Scan# 1470
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

Tgt Ion:164 Resp: 167378
Ion Ratio Lower Upper
164 100
166 124.6 107.8 161.8
129 103.8 77.3 115.9
131 95.1 78.5 117.7

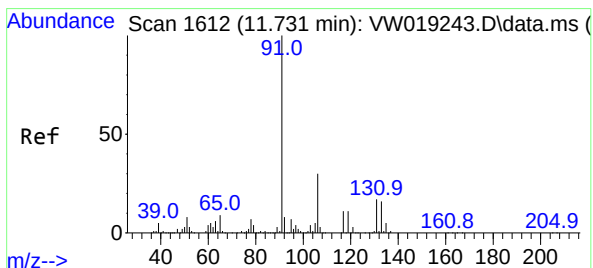
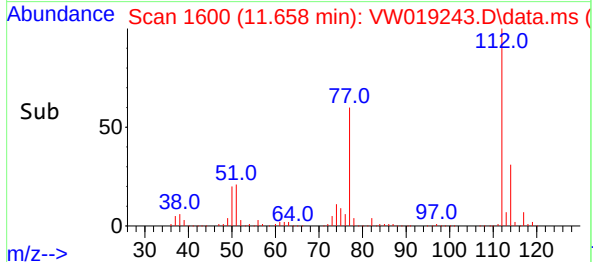
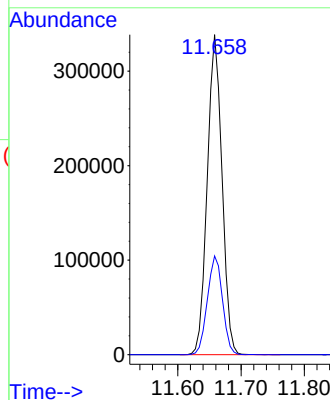
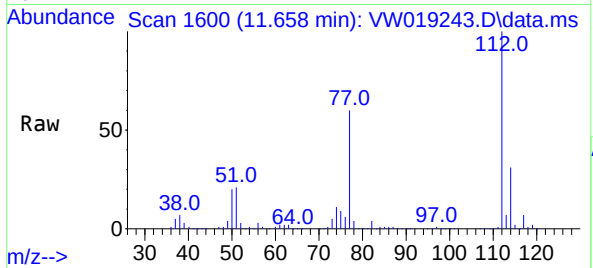




#65
Chlorobenzene
Concen: 44.85 ug/l
RT: 11.658 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

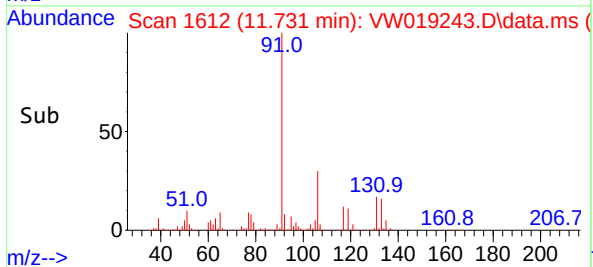
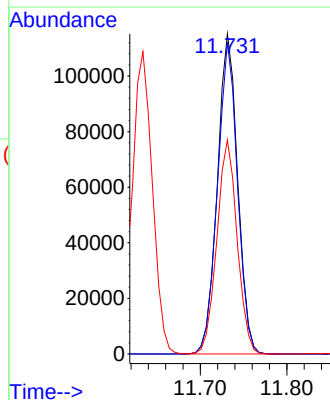
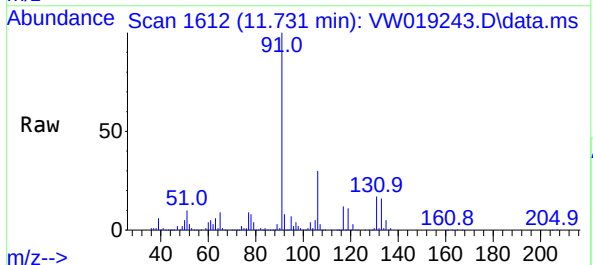
Instrument :
ECD_S
ClientSampleId :

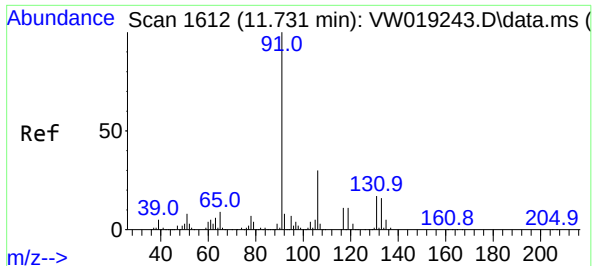
Tgt Ion:112 Resp: 549225
Ion Ratio Lower Upper
112 100
114 30.9 26.4 39.6



#66
1,1,1,2-Tetrachloroethane
Concen: 45.04 ug/l
RT: 11.731 min Scan# 1612
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

Tgt Ion:131 Resp: 187228
Ion Ratio Lower Upper
131 100
133 96.1 48.1 144.3
119 66.8 33.1 99.2

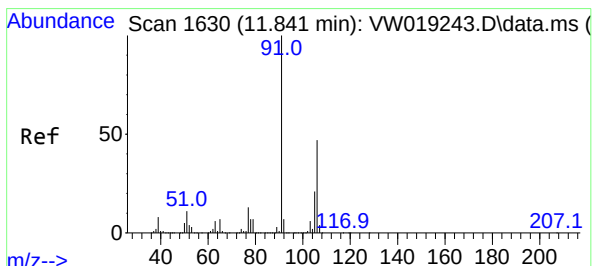
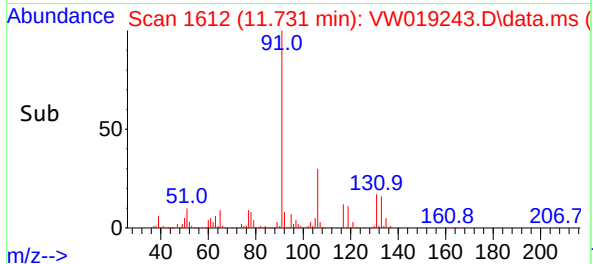
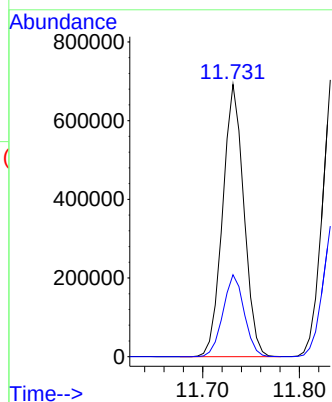
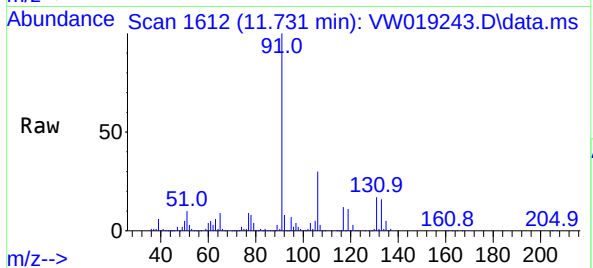




#67
Ethyl Benzene
Concen: 45.42 ug/l
RT: 11.731 min Scan# 1612
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

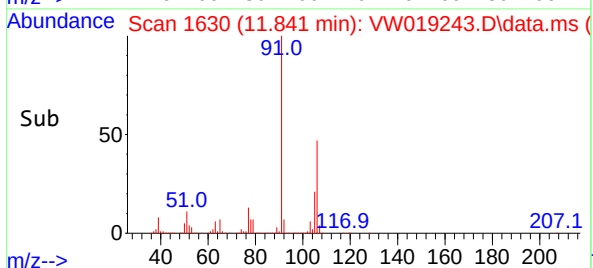
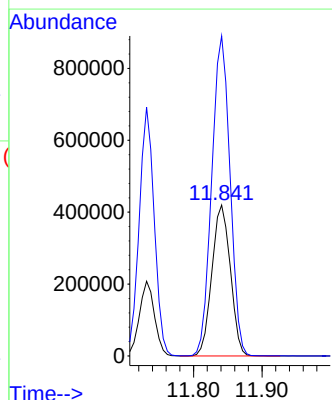
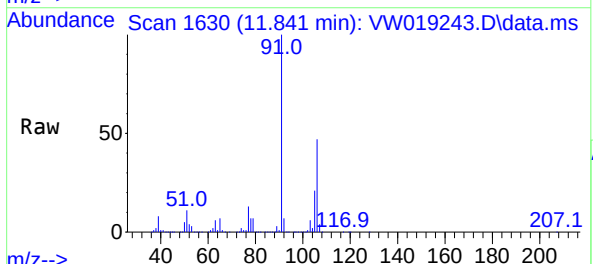
Instrument :
ECD_S
ClientSampled :

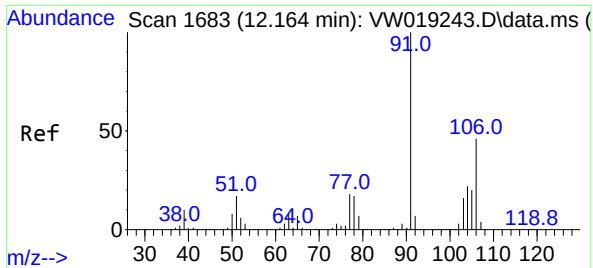
Tgt Ion: 91 Resp: 1052648
Ion Ratio Lower Upper
91 100
106 30.1 24.0 36.0



#68
m/p-Xylenes
Concen: 91.99 ug/l
RT: 11.841 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

Tgt Ion:106 Resp: 783384
Ion Ratio Lower Upper
106 100
91 210.7 164.2 246.2

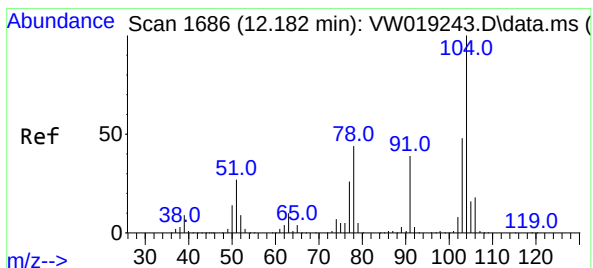
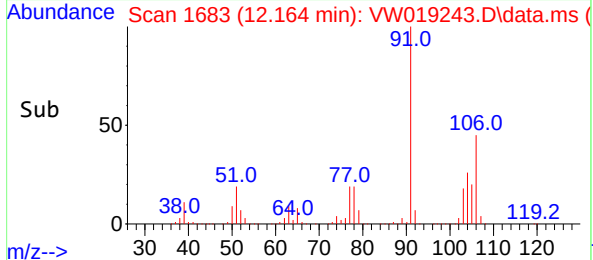
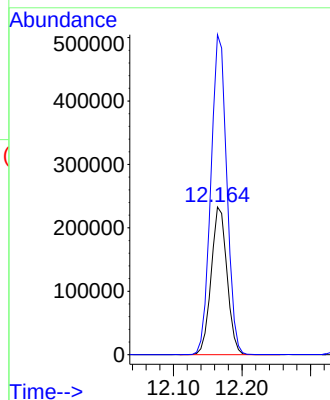
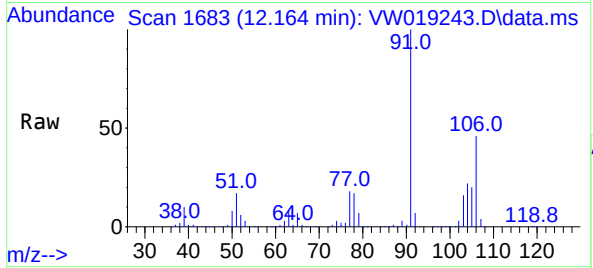




#69
o-Xylene
Concen: 46.40 ug/l
RT: 12.164 min Scan# 1683
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

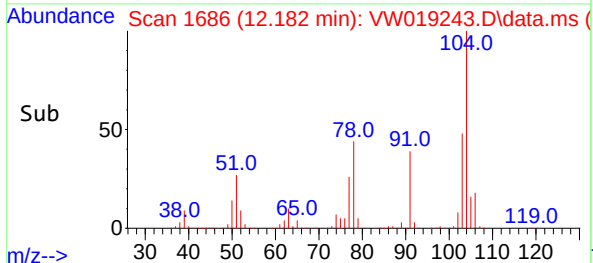
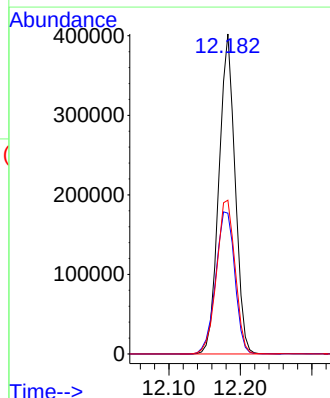
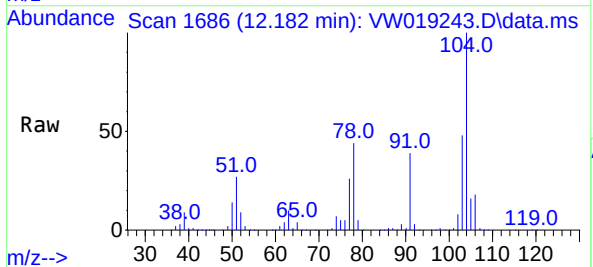
Instrument :
ECD_S
ClientSampleId :

Tgt Ion:106 Resp: 374212
Ion Ratio Lower Upper
106 100
91 218.0 109.1 327.2

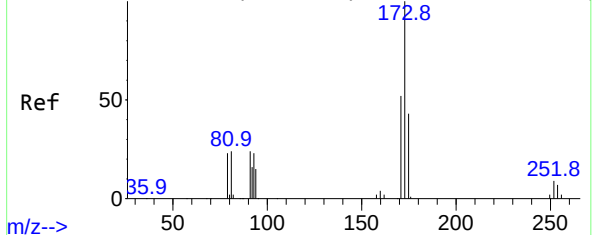


#70
Styrene
Concen: 47.11 ug/l
RT: 12.182 min Scan# 1686
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

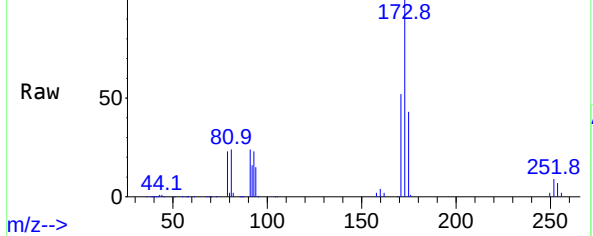
Tgt Ion:104 Resp: 632032
Ion Ratio Lower Upper
104 100
78 52.5 41.3 61.9
103 54.9 44.1 66.1



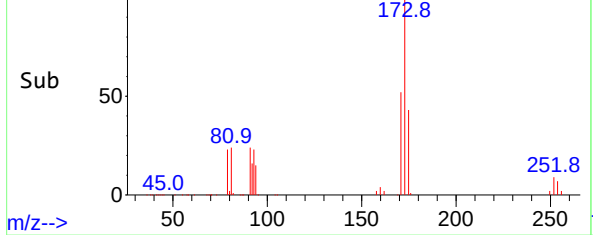
Abundance Scan 1714 (12.353 min): VW019243.D\data.ms (



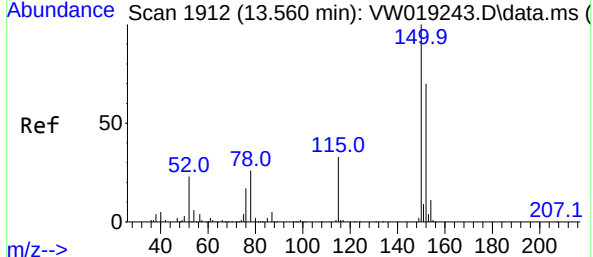
m/z--> Abundance Scan 1714 (12.353 min): VW019243.D\data.ms



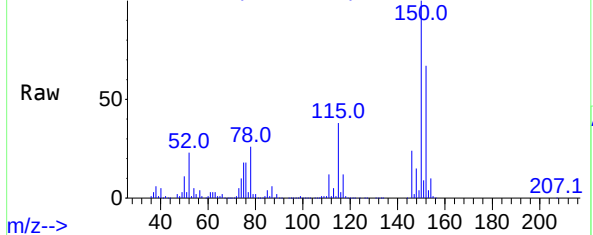
m/z--> Abundance Scan 1714 (12.353 min): VW019243.D\data.ms (



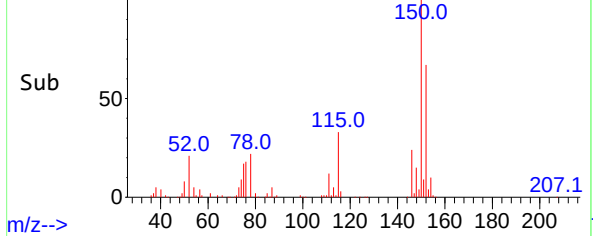
m/z--> Abundance Scan 1714 (12.353 min): VW019243.D\data.ms (



m/z--> Abundance Scan 1912 (13.560 min): VW019243.D\data.ms



m/z--> Abundance Scan 1912 (13.560 min): VW019243.D\data.ms (



m/z--> Abundance Scan 1912 (13.560 min): VW019243.D\data.ms (

#71

Bromoform

Concen: 46.07 ug/l

RT: 12.353 min Scan# 1714

Delta R.T. 0.000 min

Lab File: VW019243.D

Acq: 21 Jun 2021 11:01

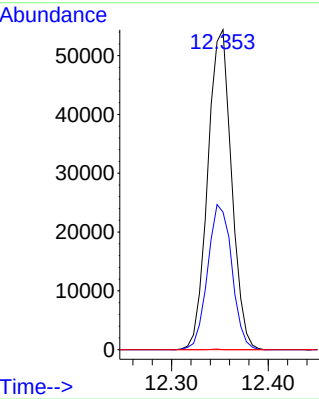
Tgt Ion:173 Resp: 92730

Ion Ratio Lower Upper

173 100

175 46.3 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: VW019243.D

Acq: 21 Jun 2021 11:01

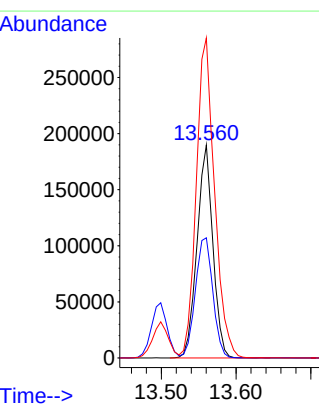
Tgt Ion:152 Resp: 279452

Ion Ratio Lower Upper

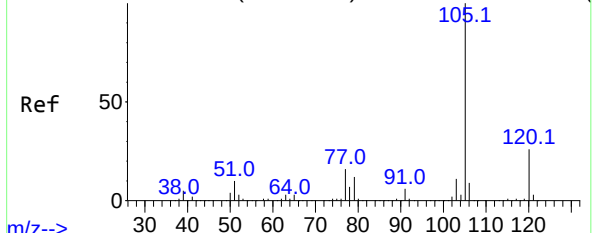
152 100

115 61.9 30.3 90.8

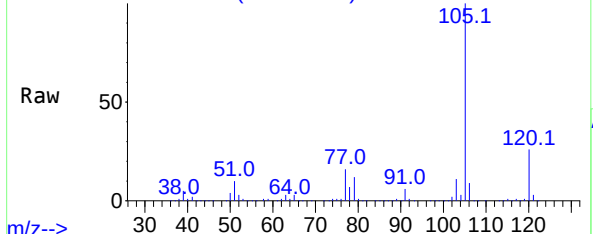
150 172.9 0.0 356.0



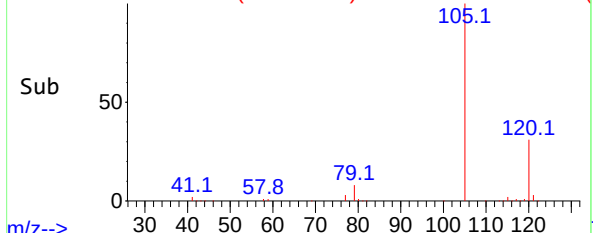
Abundance Scan 1732 (12.463 min): VW019243.D\data.ms (



m/z--> Abundance Scan 1732 (12.463 min): VW019243.D\data.ms



m/z--> Abundance Scan 1732 (12.463 min): VW019243.D\data.ms (

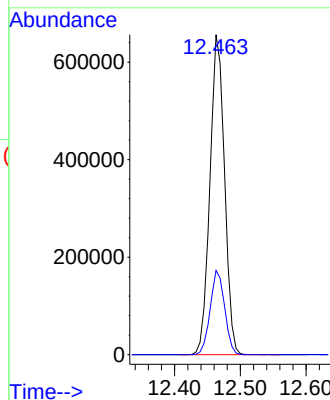


m/z-->

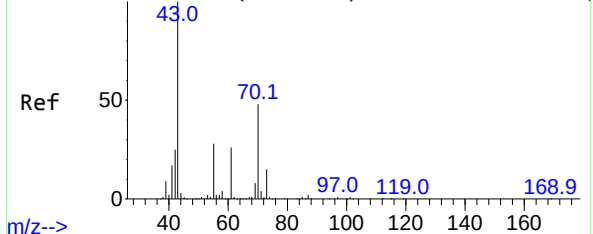
#73

Isopropylbenzene
Concen: 45.27 ug/l
RT: 12.463 min Scan# 1732
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

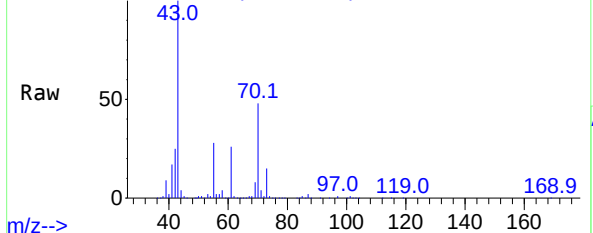
Tgt Ion: 105 Resp: 1014363
Ion Ratio Lower Upper
105 100
120 26.1 13.2 39.5



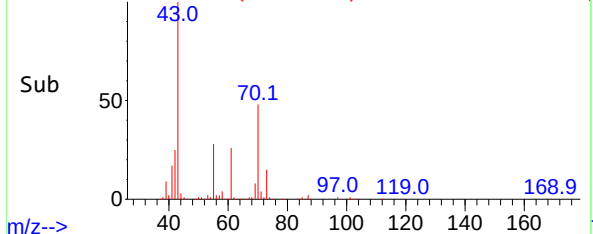
Abundance Scan 1701 (12.274 min): VW019243.D\data.ms (



m/z--> Abundance Scan 1701 (12.274 min): VW019243.D\data.ms



m/z--> Abundance Scan 1701 (12.274 min): VW019243.D\data.ms (

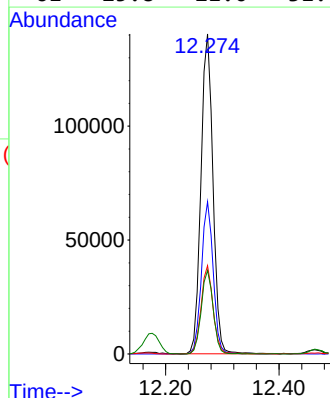


m/z-->

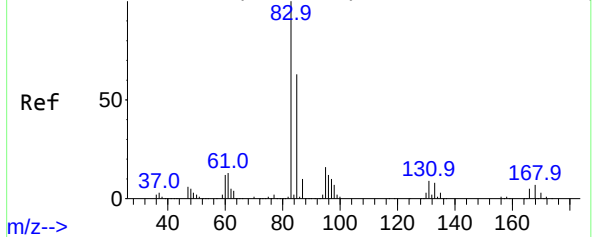
#74

N-ethyl acetate
Concen: 46.11 ug/l
RT: 12.274 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

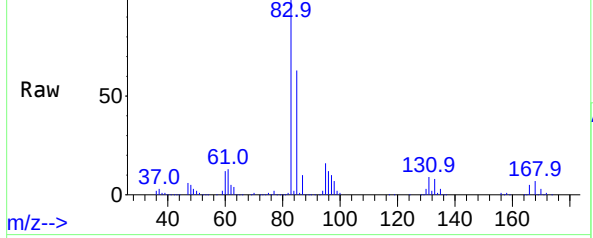
Tgt Ion: 43 Resp: 206401
Ion Ratio Lower Upper
43 100
70 46.5 38.4 57.6
55 27.7 21.6 32.4
61 25.8 21.0 31.4



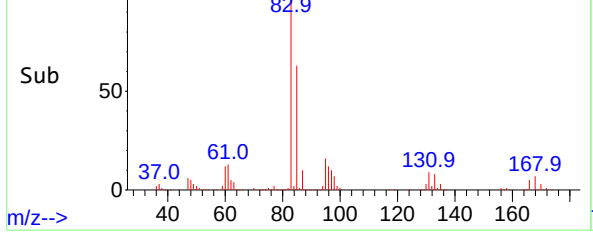
Abundance Scan 1773 (12.713 min): VW019243.D\data.ms (



m/z--> Abundance Scan 1773 (12.713 min): VW019243.D\data.ms



m/z--> Abundance Scan 1773 (12.713 min): VW019243.D\data.ms (

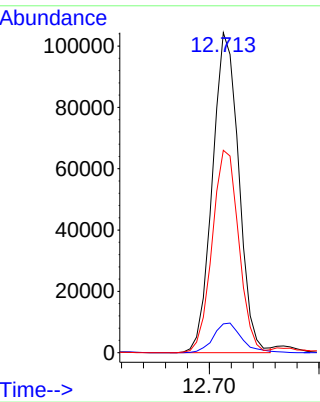


m/z--> Abundance Scan 1773 (12.713 min): VW019243.D\data.ms (

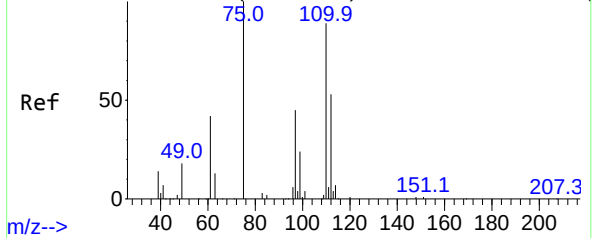
#75

1,1,2,2-Tetrachloroethane
Concen: 45.59 ug/l
RT: 12.713 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

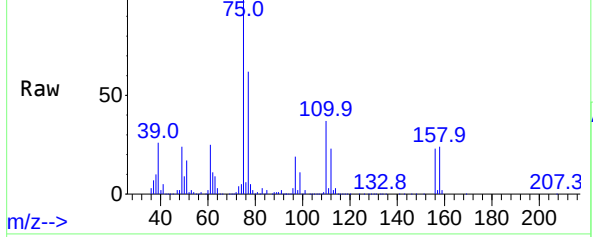
Tgt Ion:	83	Resp:	174041
Ion	Ratio	Lower	Upper
83	100		
131	10.0	5.1	15.2
85	64.1	31.6	94.8



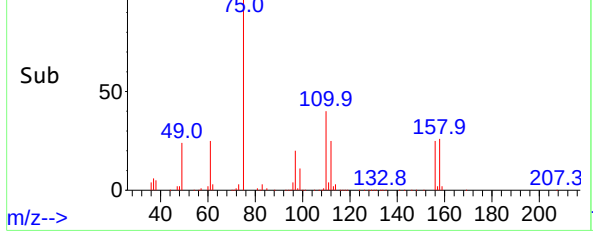
Abundance Scan 1782 (12.768 min): VW019243.D\data.ms (



m/z--> Abundance Scan 1782 (12.768 min): VW019243.D\data.ms



m/z--> Abundance Scan 1782 (12.768 min): VW019243.D\data.ms (

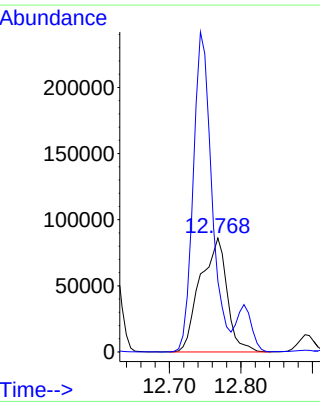


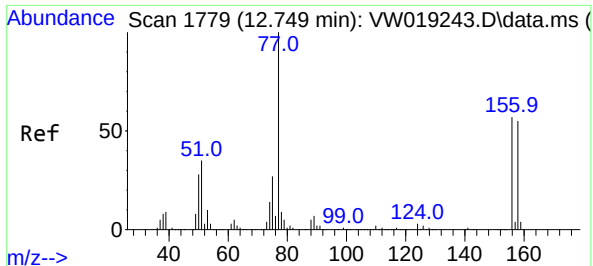
m/z--> Abundance Scan 1782 (12.768 min): VW019243.D\data.ms (

#76

1,2,3-Trichloropropane
Concen: 85.37 ug/l
RT: 12.768 min Scan# 1782
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

Tgt Ion:	75	Resp:	224582
Ion	Ratio	Lower	Upper
75	100		
77	0.0	0.0	0.0

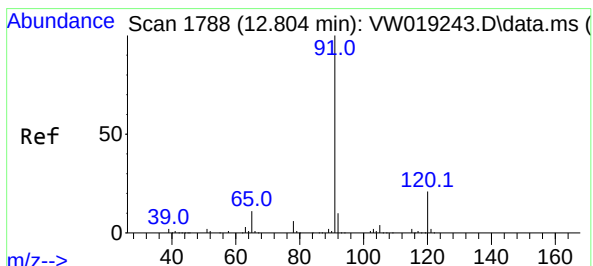
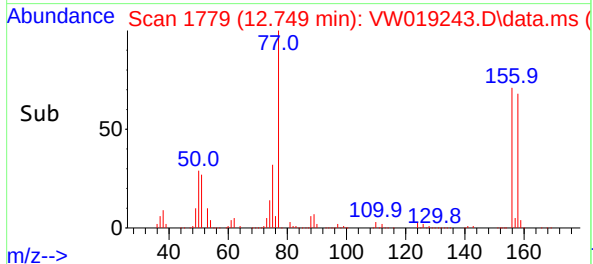
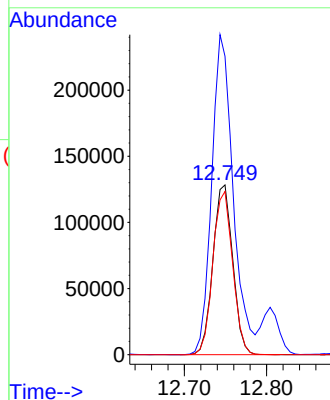
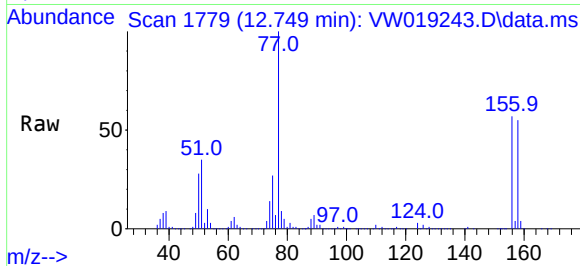




#77
Bromobenzene
Concen: 44.93 ug/l
RT: 12.749 min Scan# 1779
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

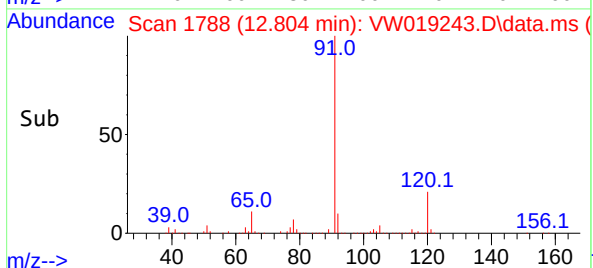
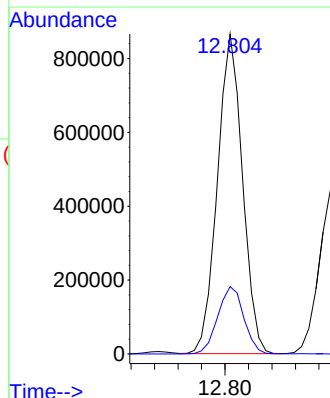
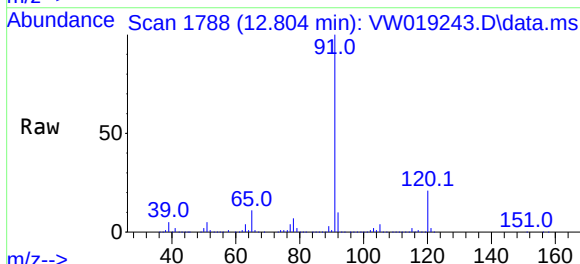
Instrument :
ECD_S
ClientSampled :

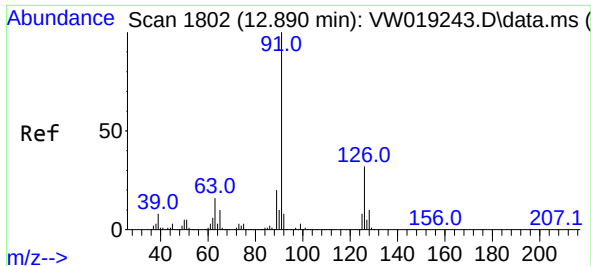
Tgt Ion:156 Resp: 214876
Ion Ratio Lower Upper
156 100
77 203.7 96.7 290.0
158 96.1 48.4 145.3



#78
n-propylbenzene
Concen: 46.17 ug/l
RT: 12.804 min Scan# 1788
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 91 Resp: 1282887
Ion Ratio Lower Upper
91 100
120 21.8 11.1 33.3

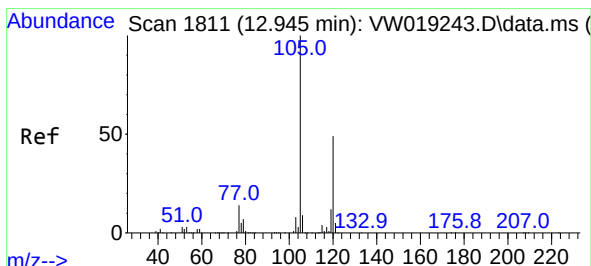
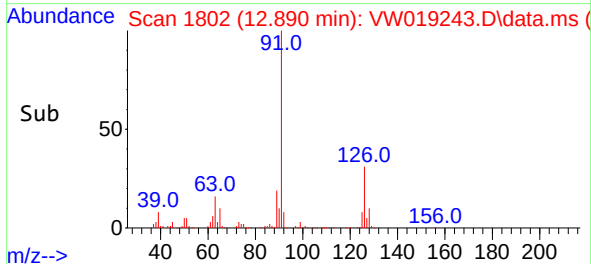
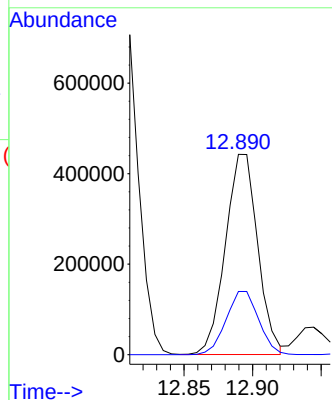
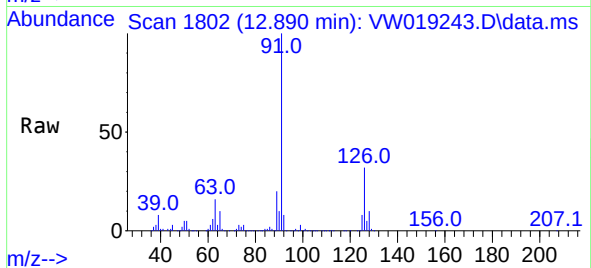




#79
2-Chlorotoluene
Concen: 46.24 ug/l
RT: 12.890 min Scan# 1802
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

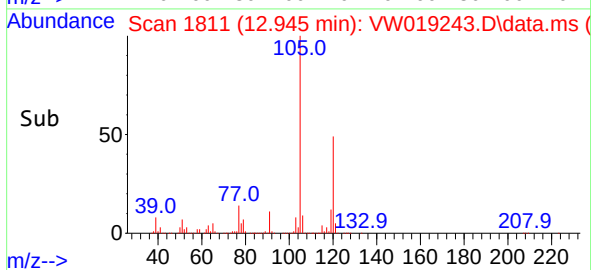
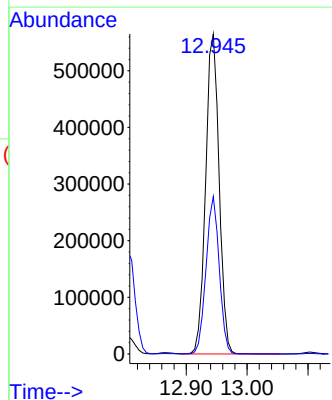
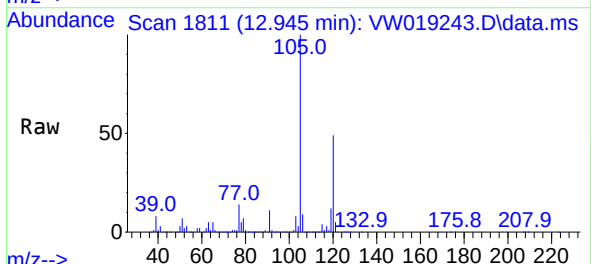
Instrument :
ECD_S
ClientSampled :

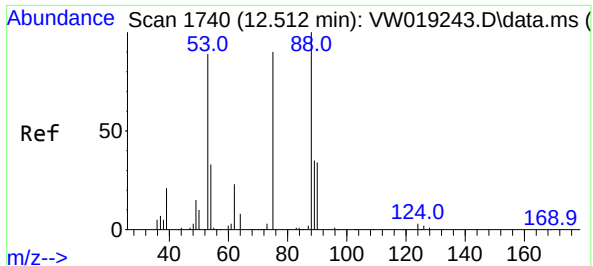
Tgt Ion: 91 Resp: 726049
Ion Ratio Lower Upper
91 100
126 32.0 16.5 49.5



#80
1,3,5-Trimethylbenzene
Concen: 46.11 ug/l
RT: 12.945 min Scan# 1811
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

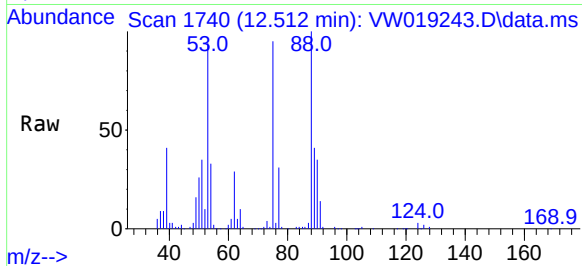
Tgt Ion:105 Resp: 869166
Ion Ratio Lower Upper
105 100
120 48.3 24.1 72.2



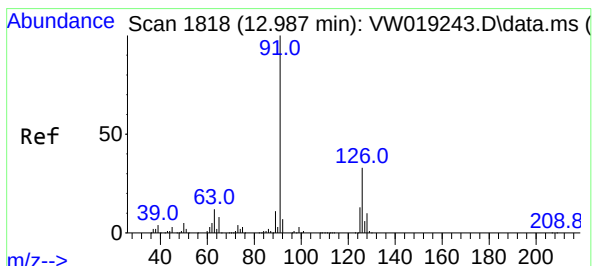
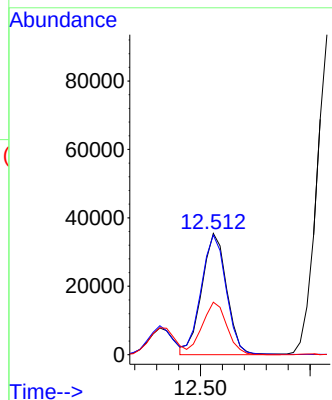
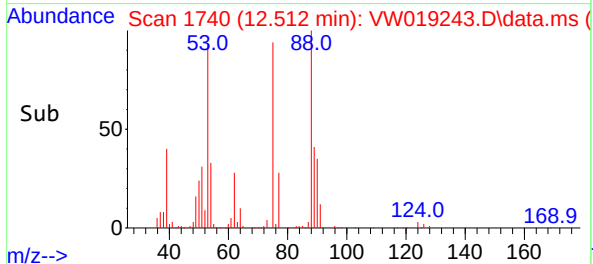


#81
trans-1,4-Dichloro-2-butene
Concen: 48.38 ug/l
RT: 12.512 min Scan# 1740
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

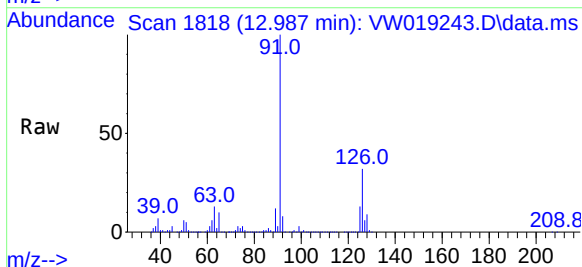
Instrument :
ECD_S
ClientSampled :



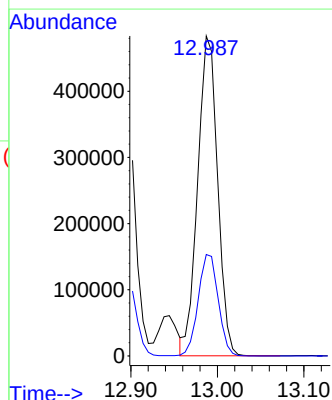
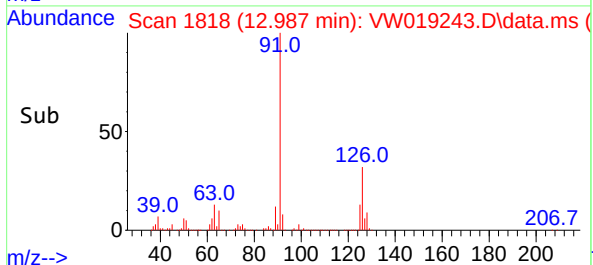
Tgt Ion: 75 Resp: 56140
Ion Ratio Lower Upper
75 100
53 98.9 81.5 122.3
89 42.5 36.3 54.5

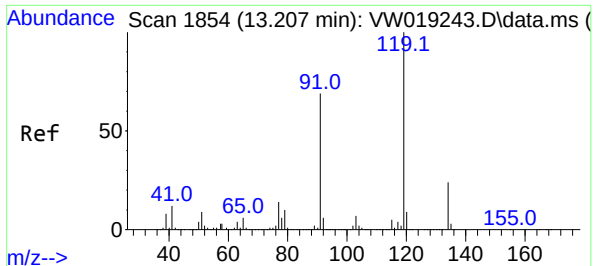


#82
4-Chlorotoluene
Concen: 46.64 ug/l
RT: 12.987 min Scan# 1818
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01



Tgt Ion: 91 Resp: 771510
Ion Ratio Lower Upper
91 100
126 32.0 16.1 48.2

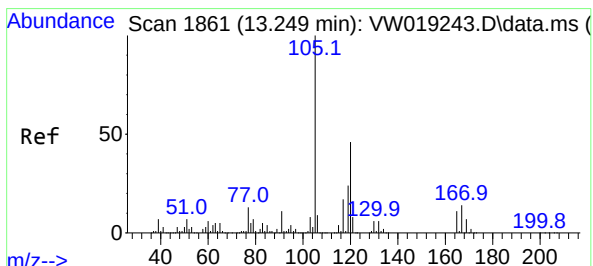
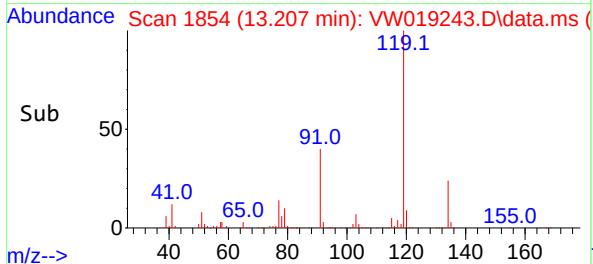
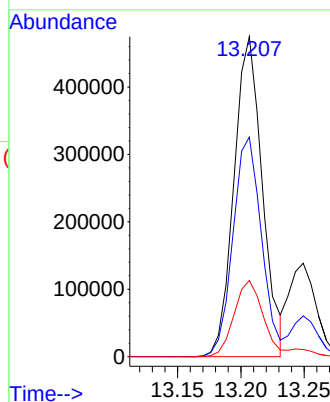
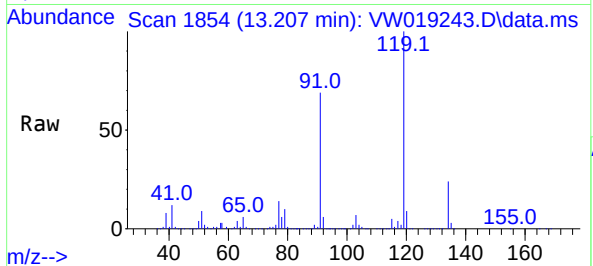




#83
tert-Butylbenzene
Concen: 46.20 ug/l
RT: 13.207 min Scan# 1854
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

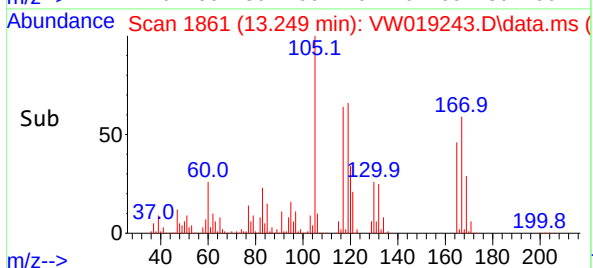
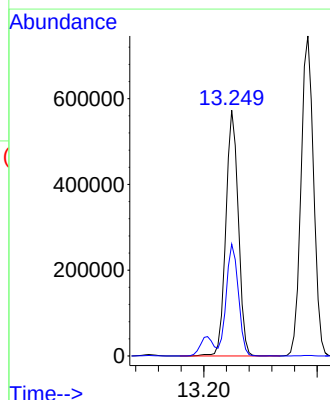
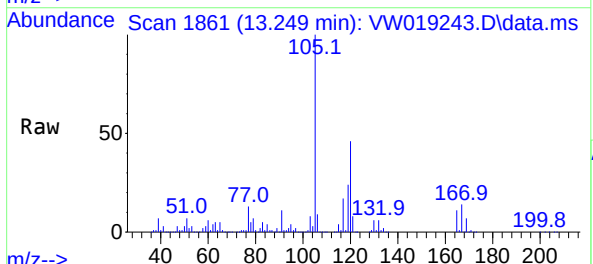
Instrument :
ECD_S
ClientSampleId :

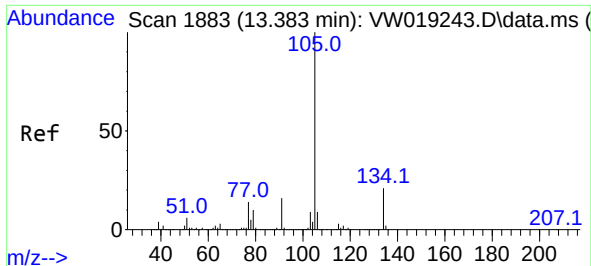
Tgt Ion:119 Resp: 741866
Ion Ratio Lower Upper
119 100
91 68.8 34.0 102.0
134 24.5 13.0 38.9



#84
1,2,4-Trimethylbenzene
Concen: 46.44 ug/l
RT: 13.249 min Scan# 1861
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

Tgt Ion:105 Resp: 873149
Ion Ratio Lower Upper
105 100
120 44.1 22.4 67.0

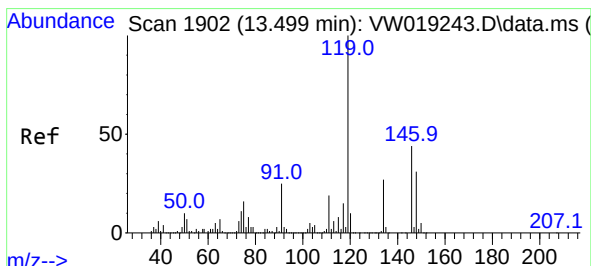
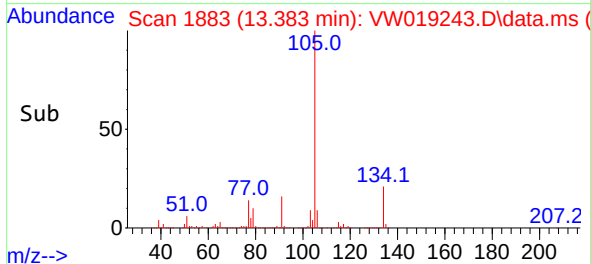
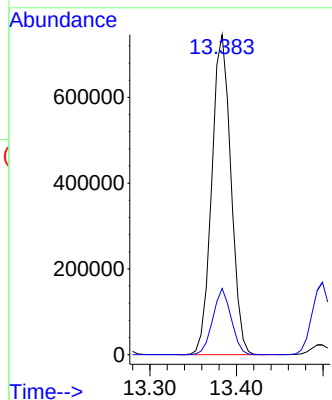
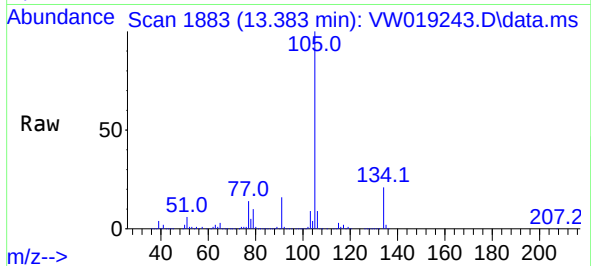




#85
 sec-Butylbenzene
 Concen: 47.24 ug/l
 RT: 13.383 min Scan# 1883
 Delta R.T. 0.000 min
 Lab File: VW019243.D
 Acq: 21 Jun 2021 11:01

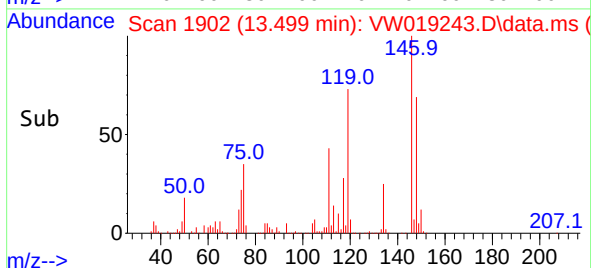
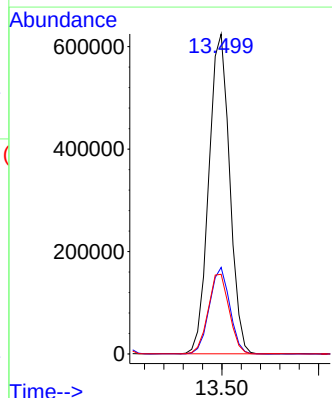
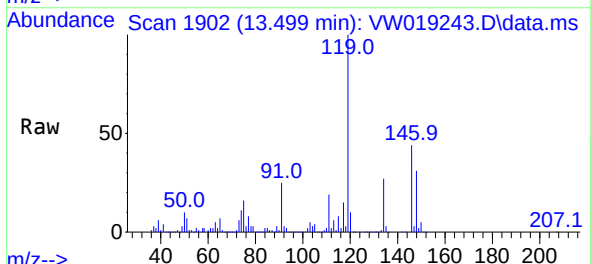
Instrument :
 ECD_S
 ClientSampled :

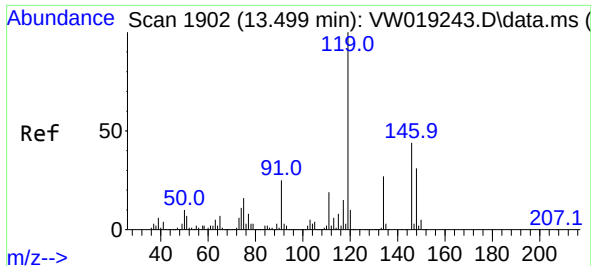
Tgt Ion:105 Resp: 1145829
 Ion Ratio Lower Upper
 105 100
 134 19.8 10.1 30.1



#86
 p-Isopropyltoluene
 Concen: 45.78 ug/l
 RT: 13.499 min Scan# 1902
 Delta R.T. 0.000 min
 Lab File: VW019243.D
 Acq: 21 Jun 2021 11:01

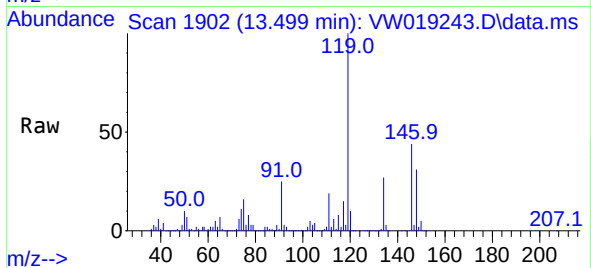
Tgt Ion:119 Resp: 934156
 Ion Ratio Lower Upper
 119 100
 134 26.3 12.8 38.3
 91 25.2 12.1 36.3



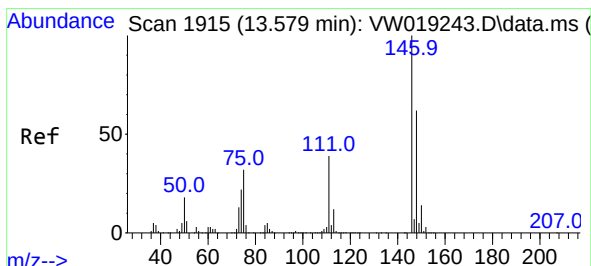
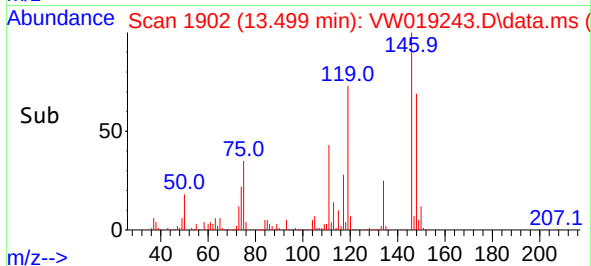
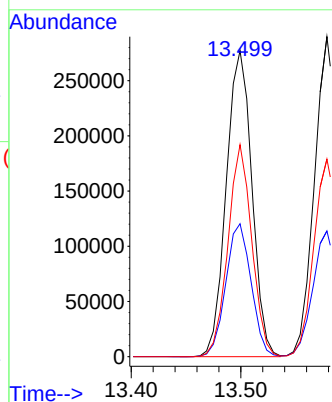


#87
1,3-Dichlorobenzene
Concen: 45.40 ug/l
RT: 13.499 min Scan# 1902
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

Instrument :
ECD_S
ClientSampled :

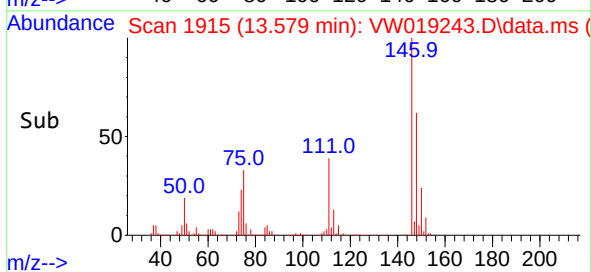
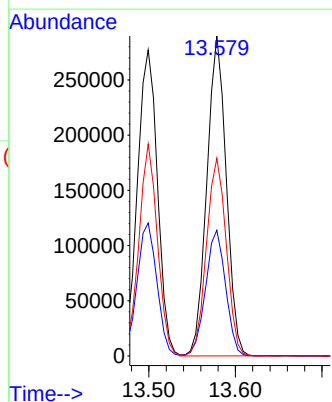
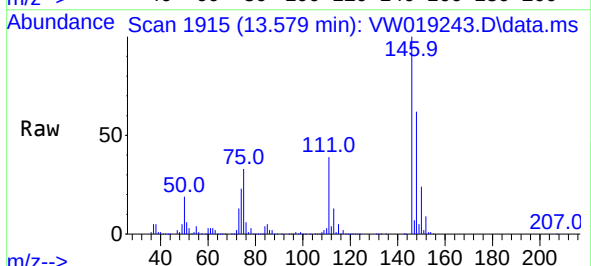


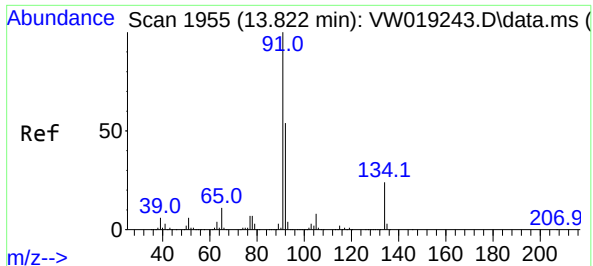
Tgt Ion:146 Resp: 450193
Ion Ratio Lower Upper
146 100
111 42.9 20.7 62.1
148 64.5 31.8 95.3



#88
1,4-Dichlorobenzene
Concen: 46.24 ug/l
RT: 13.579 min Scan# 1915
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

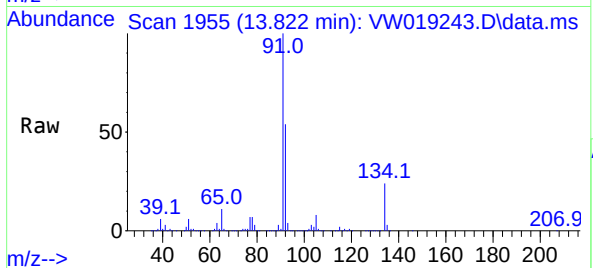
Tgt Ion:146 Resp: 451324
Ion Ratio Lower Upper
146 100
111 40.5 20.1 60.3
148 63.4 32.4 97.2



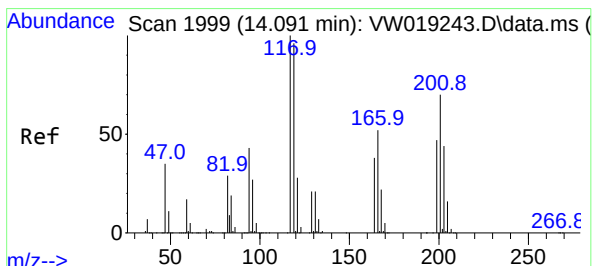
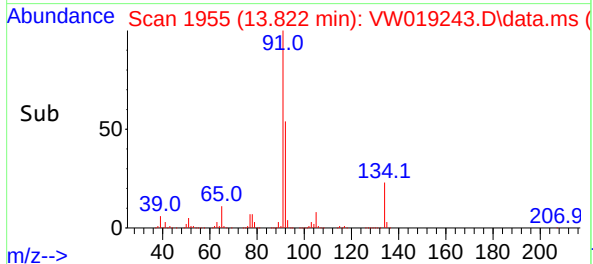
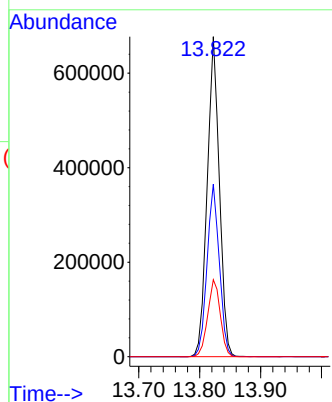


#89
n-Butylbenzene
Concen: 45.78 ug/l
RT: 13.822 min Scan# 1955
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

Instrument :
ECD_S
ClientSampleId :

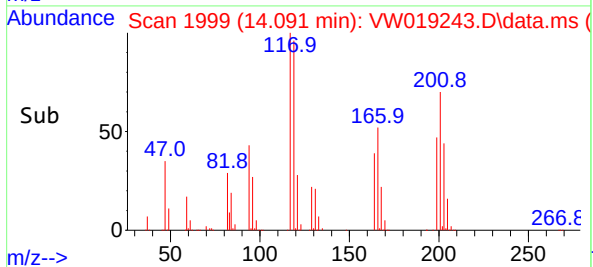
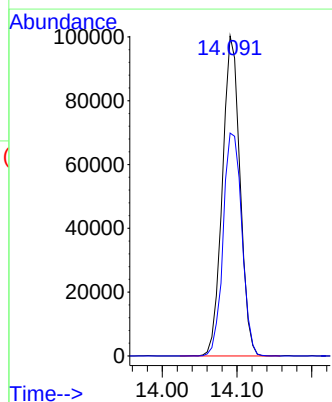
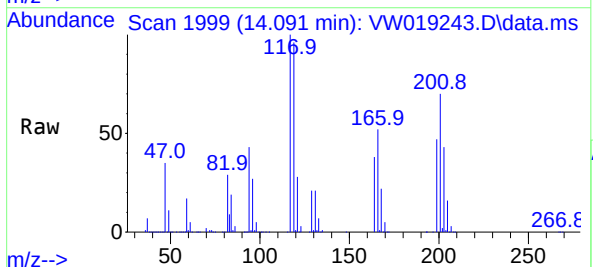


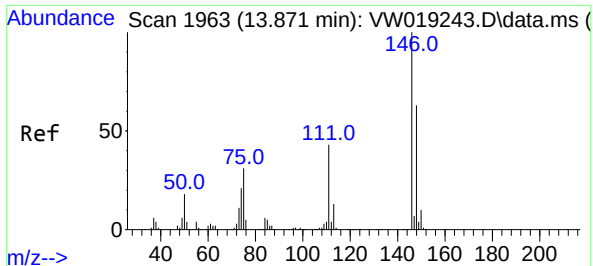
Tgt Ion: 91 Resp: 937675
Ion Ratio Lower Upper
91 100
92 54.4 26.6 79.8
134 24.9 12.7 38.0



#90
Hexachloroethane
Concen: 50.11 ug/l
RT: 14.091 min Scan# 1999
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

Tgt Ion: 117 Resp: 164552
Ion Ratio Lower Upper
117 100
201 73.8 38.4 115.2

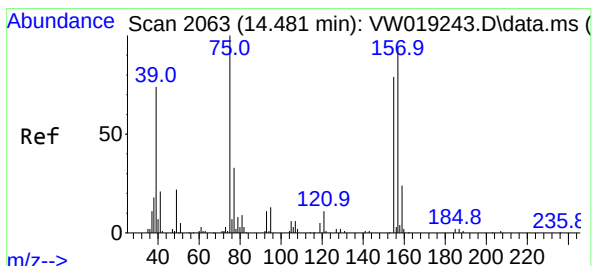
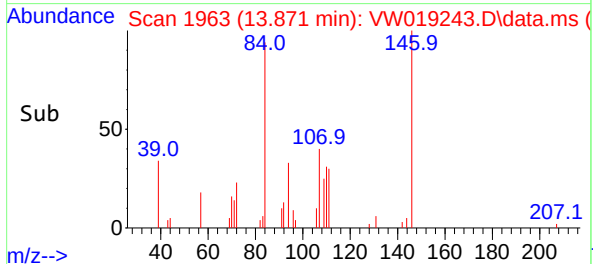
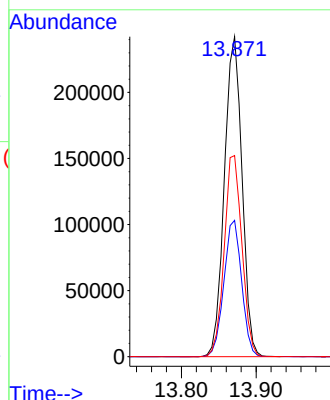
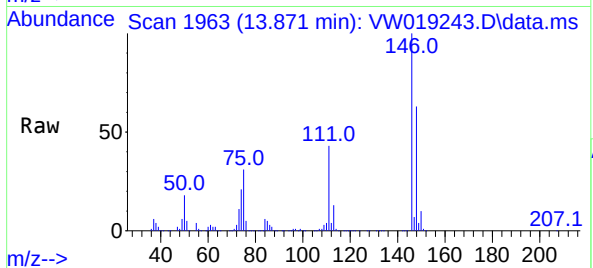




#91
1,2-Dichlorobenzene
Concen: 46.26 ug/l
RT: 13.871 min Scan# 1963
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

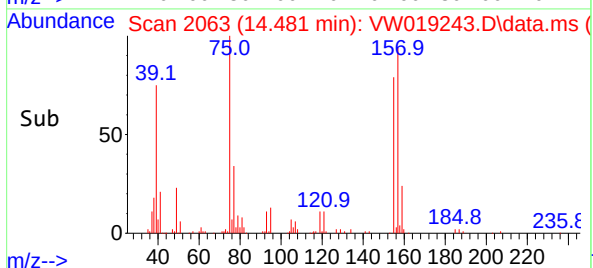
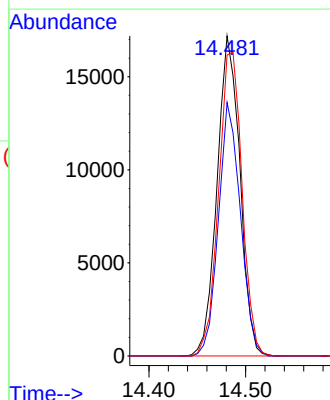
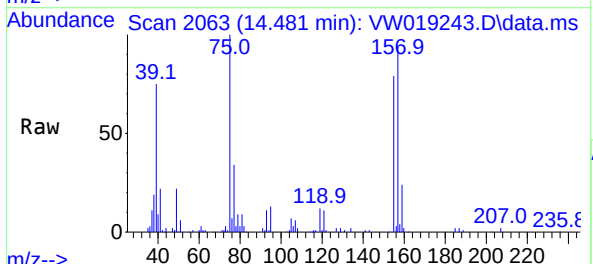
Instrument :
ECD_S
ClientSampled :

Tgt Ion:146 Resp: 398614
Ion Ratio Lower Upper
146 100
111 42.9 21.1 63.1
148 63.1 32.6 97.7

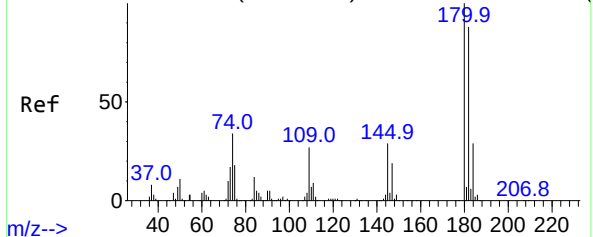


#92
1,2-Dibromo-3-Chloropropane
Concen: 46.62 ug/l
RT: 14.481 min Scan# 2063
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

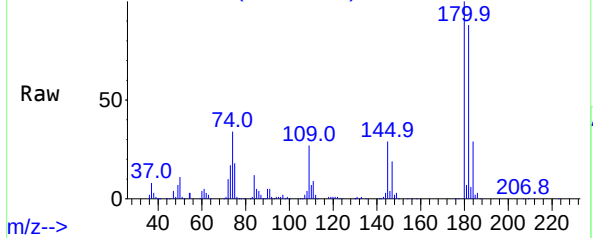
Tgt Ion: 75 Resp: 28177
Ion Ratio Lower Upper
75 100
155 76.4 41.3 124.1
157 97.5 51.2 153.6



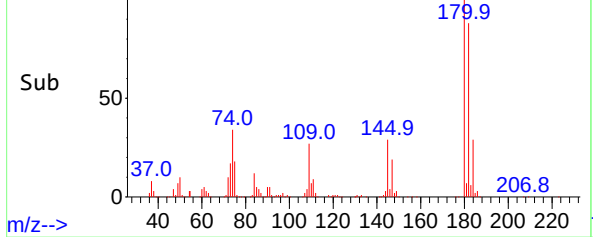
Abundance Scan 2169 (15.127 min): VW019243.D\data.ms (



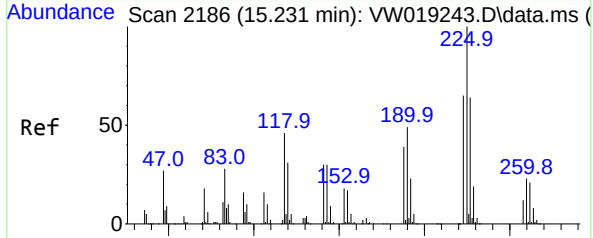
m/z--> Abundance Scan 2169 (15.127 min): VW019243.D\data.ms



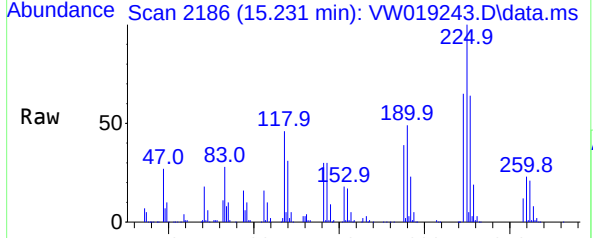
m/z--> Abundance Scan 2169 (15.127 min): VW019243.D\data.ms (



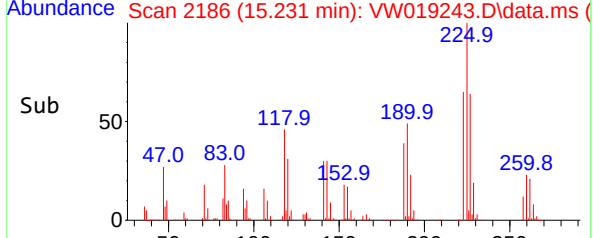
m/z--> Abundance Scan 2186 (15.231 min): VW019243.D\data.ms (



m/z--> Abundance Scan 2186 (15.231 min): VW019243.D\data.ms



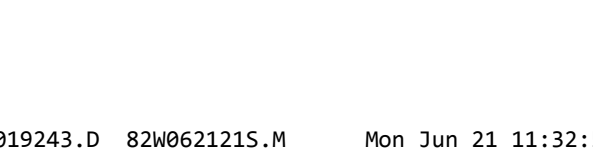
m/z--> Abundance Scan 2186 (15.231 min): VW019243.D\data.ms (



m/z--> Abundance Scan 2186 (15.231 min): VW019243.D\data.ms (



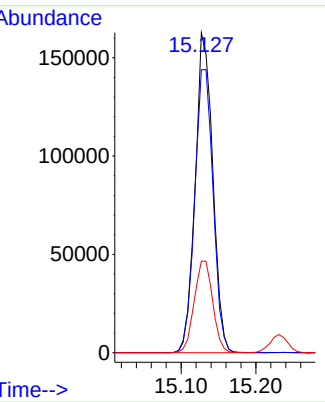
m/z--> Abundance Scan 2186 (15.231 min): VW019243.D\data.ms (



m/z--> Abundance Scan 2186 (15.231 min): VW019243.D\data.ms (

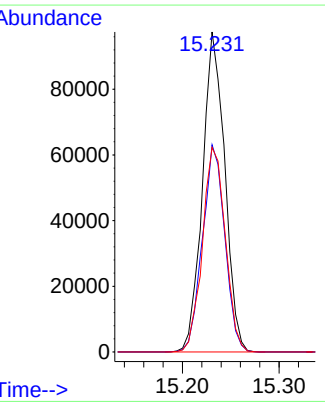
#93
1,2,4-Trichlorobenzene
Concen: 44.82 ug/l
RT: 15.127 min Scan# 2169
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

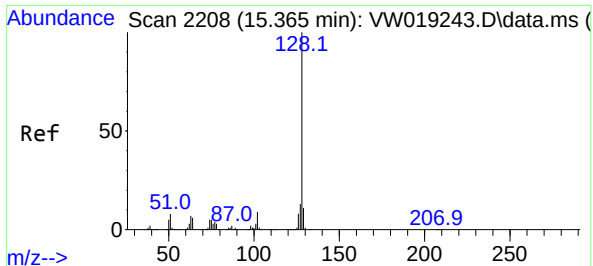
Tgt Ion:	180	Resp:	265985
Ion Ratio	Lower	Upper	
180	100		
182	92.5	48.9	146.7
145	30.2	15.4	46.1



#94
Hexachlorobutadiene
Concen: 46.46 ug/l
RT: 15.231 min Scan# 2186
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

Tgt Ion:	225	Resp:	155817
Ion Ratio	Lower	Upper	
225	100		
223	65.0	29.6	88.8
227	65.6	30.4	91.3

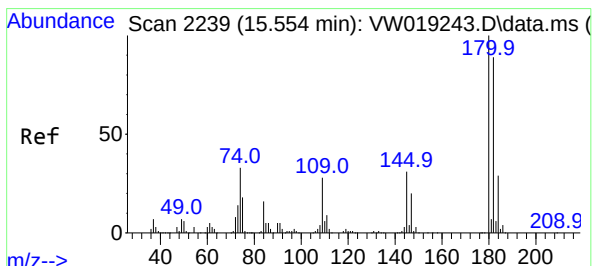
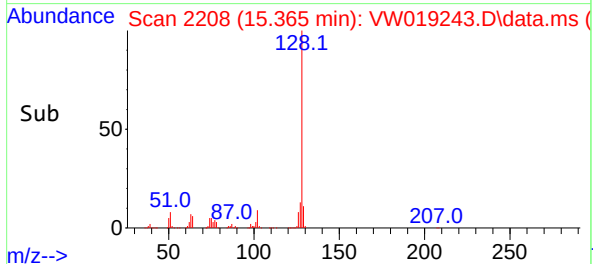
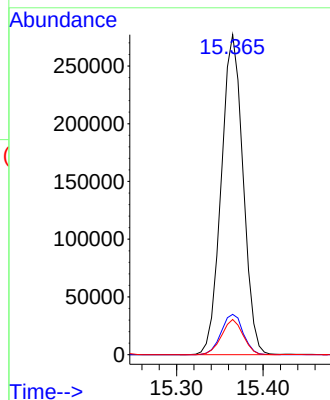
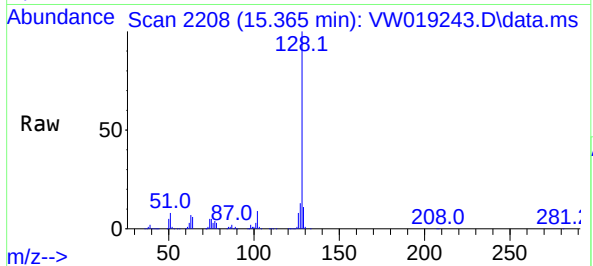




#95
Naphthalene
Concen: 46.59 ug/l
RT: 15.365 min Scan# 2208
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

Instrument :
ECD_S
ClientSampleId :

Tgt Ion:128 Resp: 484450
Ion Ratio Lower Upper
128 100
127 12.8 10.4 15.6
129 10.8 8.5 12.7



#96
1,2,3-Trichlorobenzene
Concen: 45.60 ug/l
RT: 15.554 min Scan# 2239
Delta R.T. 0.000 min
Lab File: VW019243.D
Acq: 21 Jun 2021 11:01

Tgt Ion:180 Resp: 229107
Ion Ratio Lower Upper
180 100
182 92.1 47.4 142.3
145 32.6 16.1 48.2

