

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062121\
 Data File : VW019242.D
 Acq On : 21 Jun 2021 10:37
 Operator : SY/VA
 Sample : VSTDIC020
 Misc : 5.00G/5ML/MSVOA_W/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Quant Time: Jun 21 11:31:53 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	7.952	168	367631	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.848	114	618752	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.634	117	559995	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.560	152	272362	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.311	65	89375	19.53	ug/l	0.00
Spiked Amount 50.000			Recovery	=	39.06%	
35) Dibromofluoromethane	7.891	113	78441	18.89	ug/l	0.00
Spiked Amount 50.000			Recovery	=	37.78%	
50) Toluene-d8	10.323	98	316302	18.62	ug/l	0.00
Spiked Amount 50.000			Recovery	=	37.24%	
62) 4-Bromofluorobenzene	12.621	95	106180	17.82	ug/l	0.00
Spiked Amount 50.000			Recovery	=	35.64%	
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	2.014	85	46843	18.20	ug/l	96
3) Chloromethane	2.215	50	57218	19.83	ug/l	100
4) Vinyl Chloride	2.367	62	94524	21.12	ug/l	97
5) Bromomethane	2.788	94	78561	21.92	ug/l	97
6) Chloroethane	2.928	64	65329	22.05	ug/l	99
7) Trichlorofluoromethane	3.269	101	54595	21.13	ug/l	91
8) Diethyl Ether	3.690	74	40632	20.09	ug/l	95
9) 1,1,2-Trichlorotrifluo...	4.074	101	80550	20.73	ug/l	97
10) Methyl Iodide	4.281	142	105136	19.24	ug/l	98
11) Tert butyl alcohol	5.208	59	20386	91.21	ug/l	96
12) 1,1-Dichloroethene	4.050	96	80197	19.87	ug/l	91
13) Acrolein	3.903	56	23948	87.29	ug/l	99
14) Allyl chloride	4.672	41	106749	19.78	ug/l	98
15) Acrylonitrile	5.379	53	84353	111.37	ug/l	99
16) Acetone	4.147	43	67070	94.71	ug/l	96
17) Carbon Disulfide	4.391	76	235566	21.23	ug/l	99
18) Methyl Acetate	4.684	43	35700	18.91	ug/l	97
19) Methyl tert-butyl Ether	5.434	73	109905	22.05	ug/l	95
20) Methylene Chloride	4.922	84	106751	20.82	ug/l	93
21) trans-1,2-Dichloroethene	5.428	96	90258	20.06	ug/l	95
22) Diisopropyl ether	6.312	45	240883	22.67	ug/l	96
23) Vinyl Acetate	6.263	43	706413	102.31	ug/l	98
24) 1,1-Dichloroethane	6.220	63	167687	20.64	ug/l	99
25) 2-Butanone	7.177	43	102133	98.23	ug/l	99
26) 2,2-Dichloropropane	7.171	77	93016	20.19	ug/l	97
27) cis-1,2-Dichloroethene	7.171	96	98556	19.94	ug/l	96
28) Bromochloromethane	7.513	49	67538	20.82	ug/l	91
29) Tetrahydrofuran	7.537	42	65063	109.26	ug/l	94
30) Chloroform	7.677	83	169984	20.80	ug/l	94
31) Cyclohexane	7.958	56	153556	21.81	ug/l	95
32) 1,1,1-Trichloroethane	7.878	97	128139	20.42	ug/l	97
36) 1,1-Dichloropropene	8.086	75	135462	19.92	ug/l	99
37) Ethyl Acetate	7.257	43	48406	19.76	ug/l	98
38) Carbon Tetrachloride	8.073	117	116066	19.31	ug/l	98
39) Methylcyclohexane	9.335	83	159466	20.82	ug/l	99
40) Benzene	8.329	78	370253	19.98	ug/l	100

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062121\
 Data File : VW019242.D
 Acq On : 21 Jun 2021 10:37
 Operator : SY/VA
 Sample : VSTDIC020
 Misc : 5.00G/5ML/MSVOA_W/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Quant Time: Jun 21 11:31:53 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)
41) Methacrylonitrile	7.482	41	28769	20.12	ug/l	89
42) 1,2-Dichloroethane	8.403	62	107968	19.78	ug/l	100
43) Isopropyl Acetate	8.427	43	93266	19.80	ug/l	97
44) Trichloroethene	9.092	130	91097	18.88	ug/l	94
45) 1,2-Dichloropropane	9.372	63	90356	20.06	ug/l	97
46) Dibromomethane	9.463	93	47013	20.12	ug/l	96
47) Bromodichloromethane	9.646	83	118849	19.73	ug/l	93
48) Methyl methacrylate	9.439	41	39273	17.71	ug/l	100
49) 1,4-Dioxane	9.476	88	11500	404.25	ug/l #	79
51) 4-Methyl-2-Pentanone	10.213	43	233841	97.50	ug/l	97
52) Toluene	10.390	92	228163	19.37	ug/l	98
53) t-1,3-Dichloropropene	10.610	75	116491	19.49	ug/l	100
54) cis-1,3-Dichloropropene	10.073	75	136003	19.20	ug/l	96
55) 1,1,2-Trichloroethane	10.786	97	63917	19.39	ug/l	99
56) Ethyl methacrylate	10.646	69	79777	19.32	ug/l	99
57) 1,3-Dichloropropane	10.933	76	115786	19.64	ug/l	99
58) 2-Chloroethyl Vinyl ether	9.927	63	190469	91.35	ug/l	99
59) 2-Hexanone	10.969	43	155557	96.35	ug/l	99
60) Dibromochloromethane	11.134	129	68625	18.73	ug/l	98
61) 1,2-Dibromoethane	11.238	107	59540	19.25	ug/l	99
64) Tetrachloroethene	10.866	164	72148	18.48	ug/l	99
65) Chlorobenzene	11.658	112	226579	18.58	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.731	131	78557	18.97	ug/l	100
67) Ethyl Benzene	11.731	91	440024	19.06	ug/l	99
68) m/p-Xylenes	11.841	106	334642	39.45	ug/l	97
69) o-Xylene	12.164	106	151862	18.91	ug/l	97
70) Styrene	12.182	104	260643	19.50	ug/l	99
71) Bromoform	12.353	173	35449	17.68	ug/l #	100
73) Isopropylbenzene	12.463	105	422051	19.32	ug/l	98
74) N-amyl acetate	12.274	43	83804	19.21	ug/l	97
75) 1,1,2,2-Tetrachloroethane	12.713	83	73668	19.80	ug/l	99
76) 1,2,3-Trichloropropane	12.768	75	93078	36.30	ug/l #	100
77) Bromobenzene	12.743	156	86517	18.56	ug/l	91
78) n-propylbenzene	12.804	91	530648	19.59	ug/l	99
79) 2-Chlorotoluene	12.890	91	299664	19.58	ug/l	98
80) 1,3,5-Trimethylbenzene	12.945	105	358940	19.54	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.512	75	20431	18.07	ug/l	95
82) 4-Chlorotoluene	12.987	91	315337	19.56	ug/l	99
83) tert-Butylbenzene	13.207	119	298140	19.05	ug/l	99
84) 1,2,4-Trimethylbenzene	13.249	105	346871	18.93	ug/l	100
85) sec-Butylbenzene	13.383	105	467916	19.79	ug/l	99
86) p-Isopropyltoluene	13.499	119	386192	19.42	ug/l	99
87) 1,3-Dichlorobenzene	13.499	146	189069	19.56	ug/l	98
88) 1,4-Dichlorobenzene	13.579	146	187464	19.70	ug/l	98
89) n-Butylbenzene	13.822	91	387760	19.43	ug/l	99
90) Hexachloroethane	14.091	117	66178	20.68	ug/l	92
91) 1,2-Dichlorobenzene	13.871	146	161352	19.21	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	14.481	75	11293	19.17	ug/l	90
93) 1,2,4-Trichlorobenzene	15.127	180	102567	17.73	ug/l	99
94) Hexachlorobutadiene	15.231	225	63906	19.55	ug/l	99
95) Naphthalene	15.365	128	184687	18.22	ug/l	100
96) 1,2,3-Trichlorobenzene	15.554	180	88895	18.15	ug/l	98

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062121\
Data File : VW019242.D
Acq On : 21 Jun 2021 10:37
Operator : SY/VA
Sample : VSTDIC020
Misc : 5.00G/5ML/MSVOA_W/SOIL
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Quant Time: Jun 21 11:31:53 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

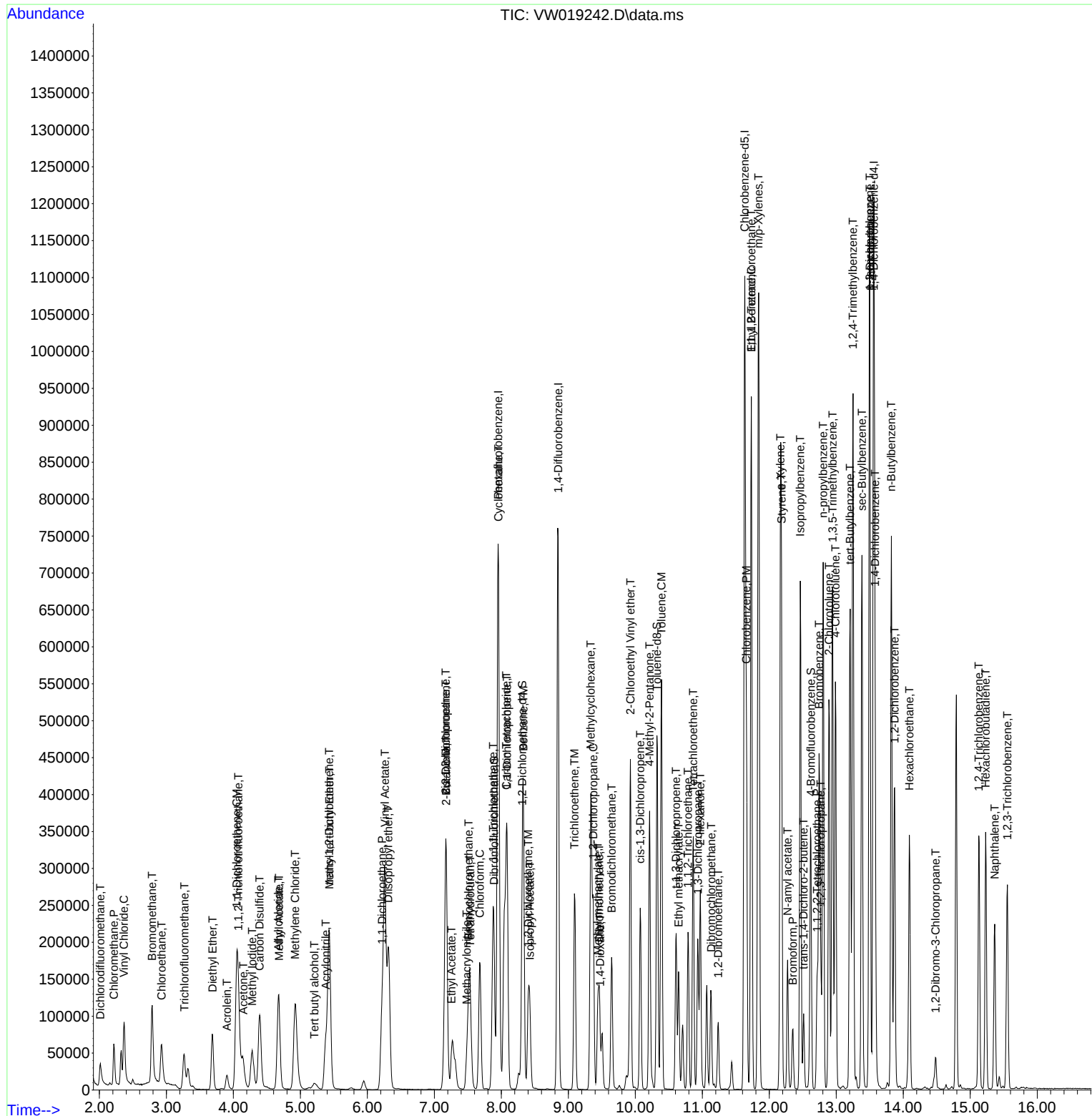
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
----------	------	------	----------	------	-------	----------

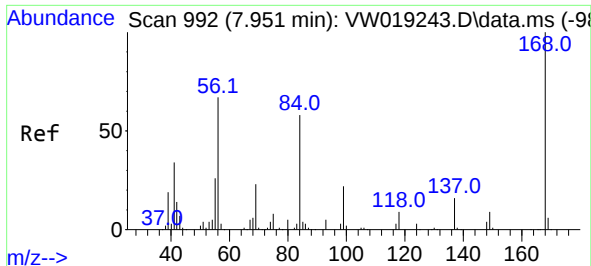
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062121\
 Data File : VW019242.D
 Acq On : 21 Jun 2021 10:37
 Operator : SY/VA
 Sample : VSTDIC020
 Misc : 5.00G/5ML/MSVOA_W/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Quant Time: Jun 21 11:31:53 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

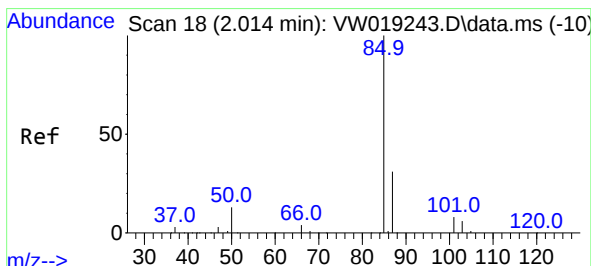
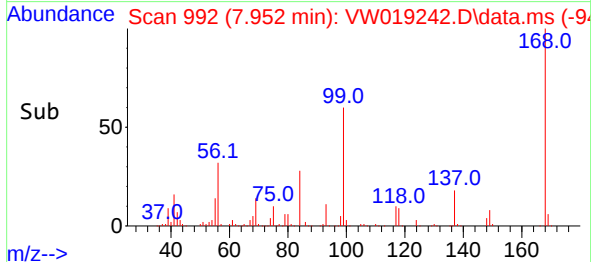
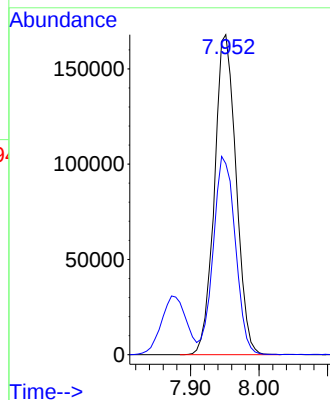
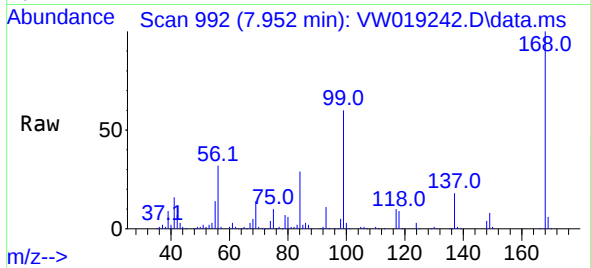




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.952 min Scan# 992
Delta R.T. 0.001 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

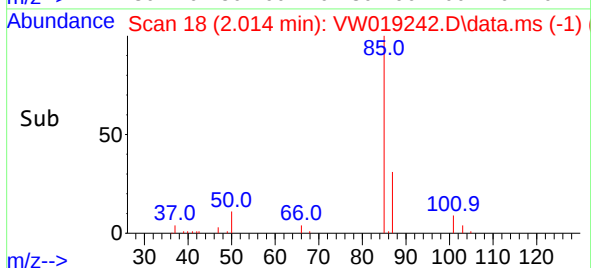
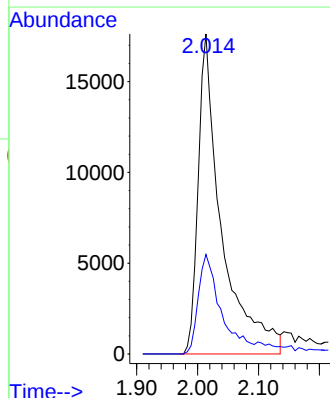
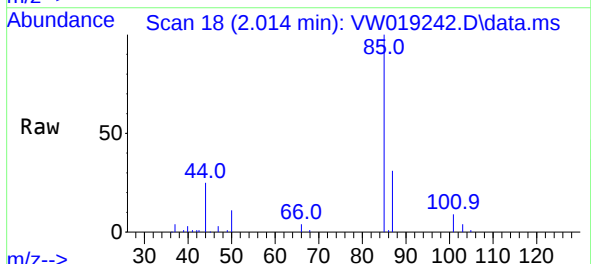
Instrument :
ECD_S
ClientSampleId :

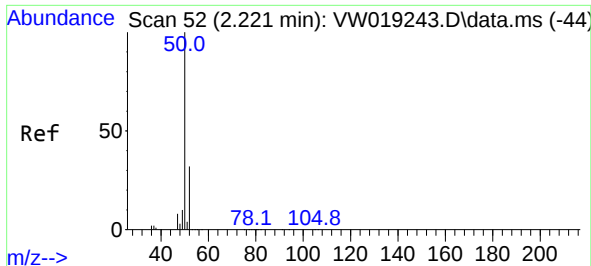
Tgt Ion:168 Resp: 367631
Ion Ratio Lower Upper
168 100
99 59.7 48.8 73.2



#2
Dichlorodifluoromethane
Concen: 18.20 ug/l
RT: 2.014 min Scan# 18
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Tgt Ion: 85 Resp: 46843
Ion Ratio Lower Upper
85 100
87 31.1 16.7 50.0

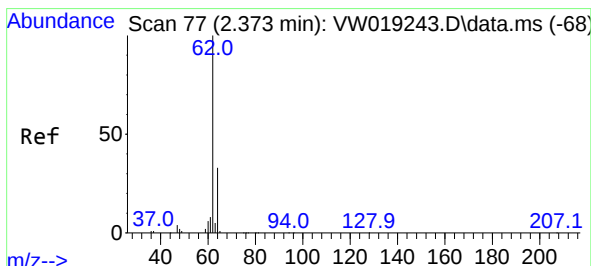
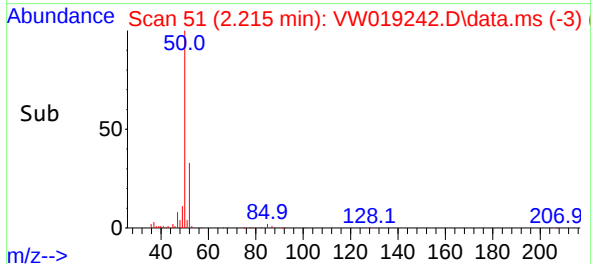
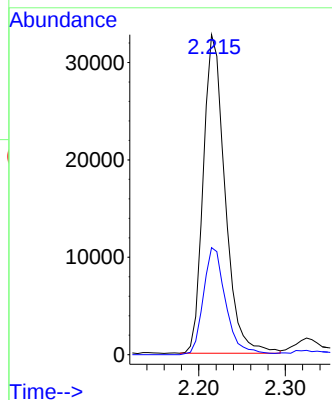
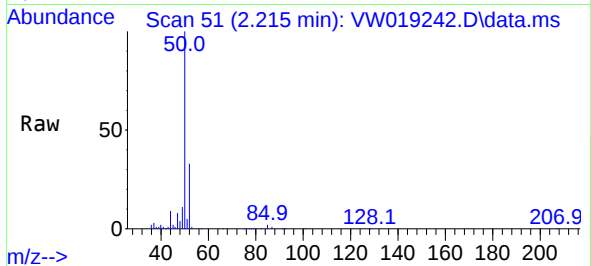




#3
Chloromethane
Concen: 19.83 ug/l
RT: 2.215 min Scan# 51
Delta R.T. -0.006 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

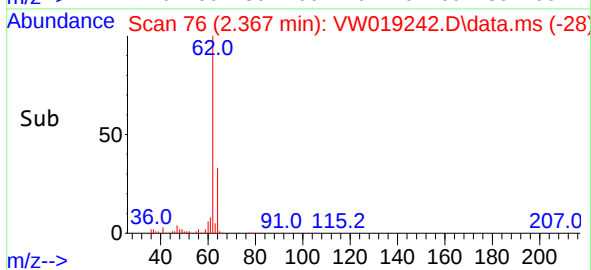
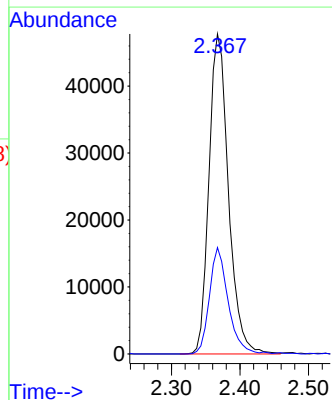
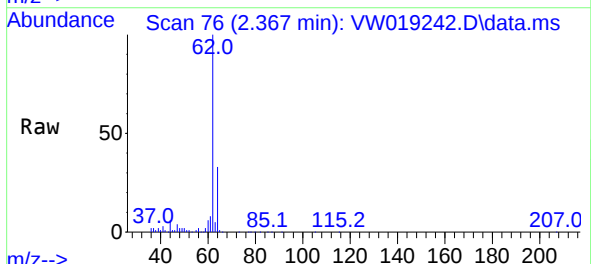
Instrument :
ECD_S
ClientSampled :

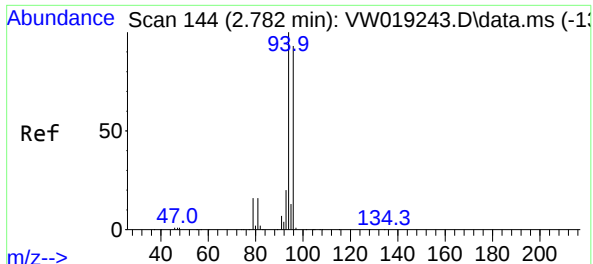
Tgt Ion: 50 Resp: 57218
Ion Ratio Lower Upper
50 100
52 33.6 26.9 40.3



#4
Vinyl Chloride
Concen: 21.12 ug/l
RT: 2.367 min Scan# 76
Delta R.T. -0.006 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Tgt Ion: 62 Resp: 94524
Ion Ratio Lower Upper
62 100
64 33.3 25.3 37.9

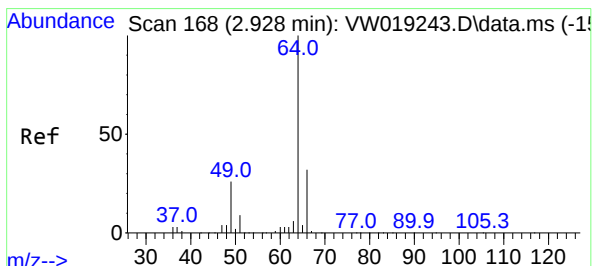
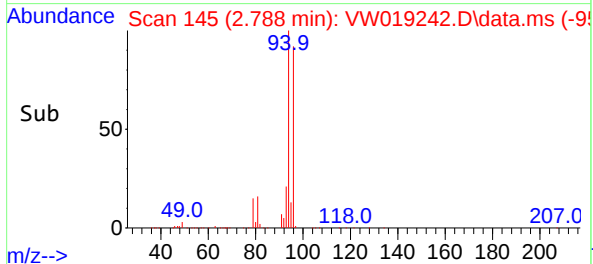
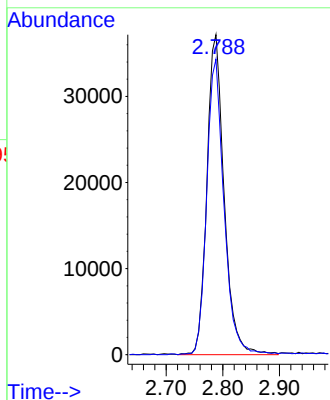
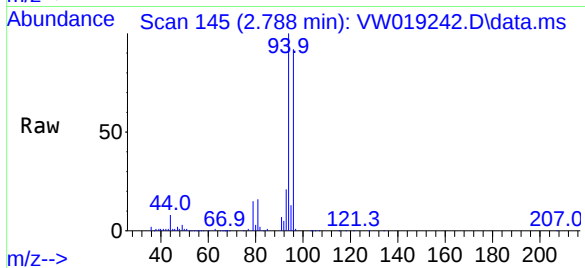




#5
Bromomethane
Concen: 21.92 ug/l
RT: 2.788 min Scan# 145
Delta R.T. 0.006 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

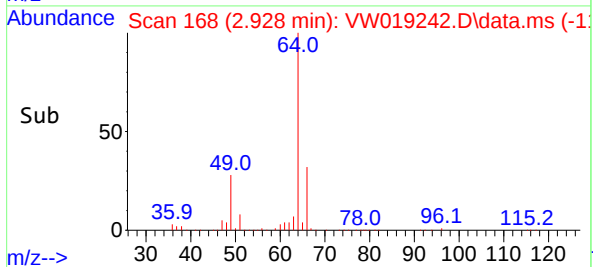
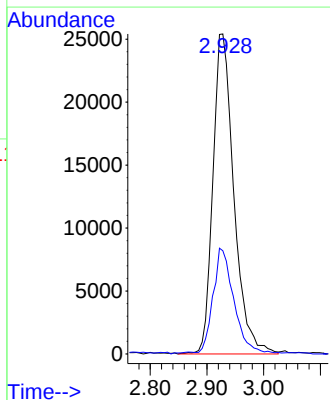
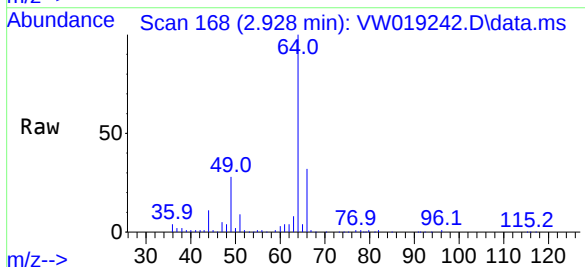
Instrument :
ECD_S
ClientSampleId :

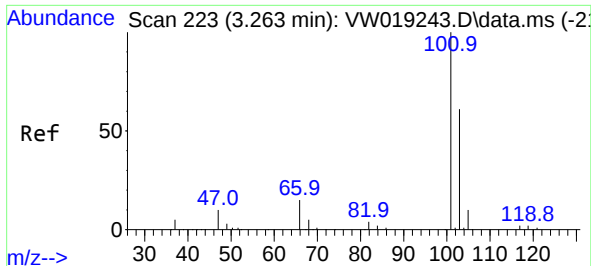
Tgt Ion: 94 Resp: 78561
Ion Ratio Lower Upper
94 100
96 92.4 76.4 114.6



#6
Chloroethane
Concen: 22.05 ug/l
RT: 2.928 min Scan# 168
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Tgt Ion: 64 Resp: 65329
Ion Ratio Lower Upper
64 100
66 32.0 25.9 38.9

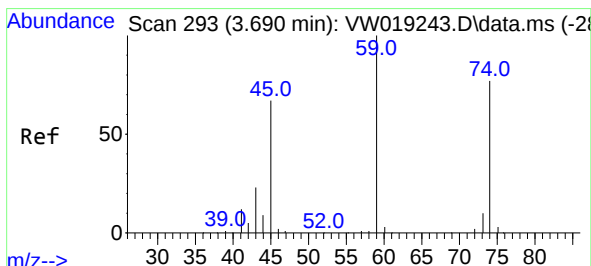
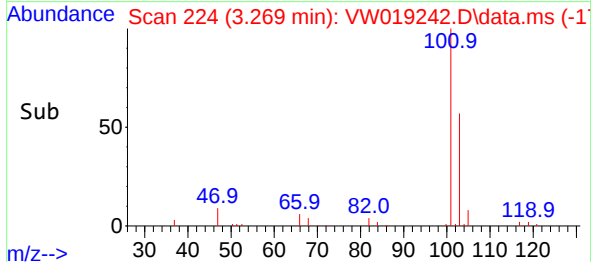
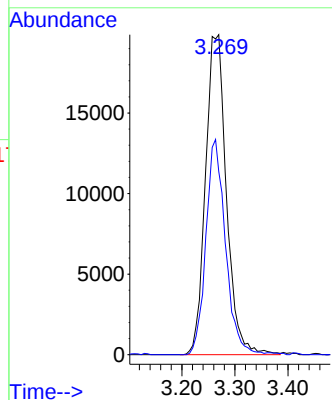
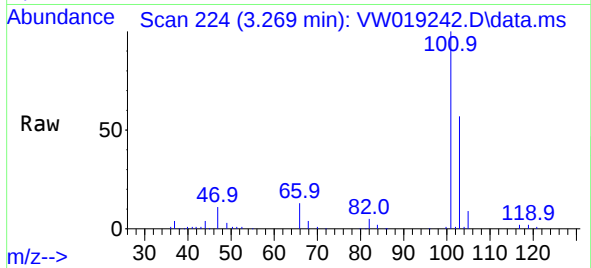




#7
Trichlorofluoromethane
Concen: 21.13 ug/l
RT: 3.269 min Scan# 224
Delta R.T. 0.006 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

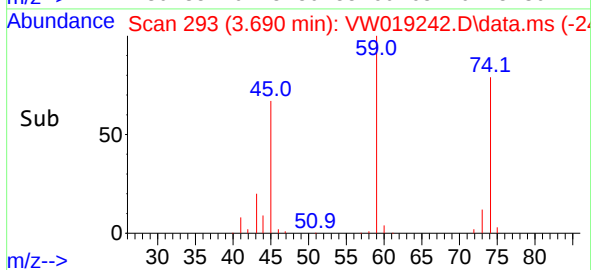
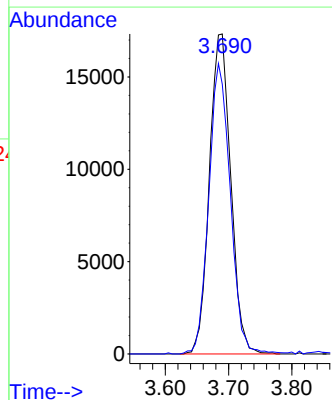
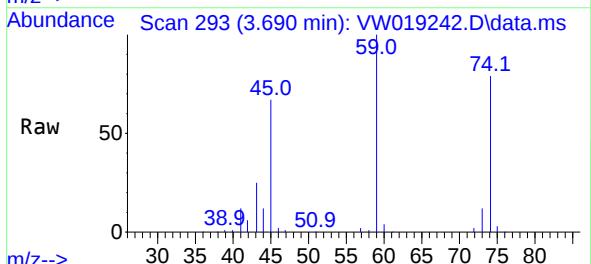
Instrument :
ECD_S
ClientSampled :

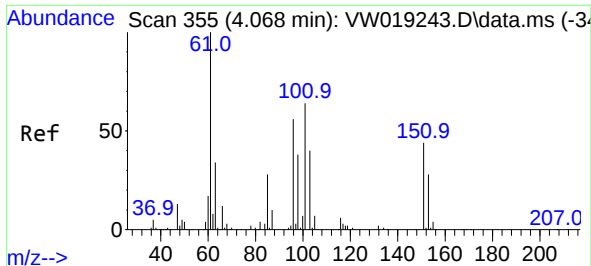
Tgt Ion:101 Resp: 54595
Ion Ratio Lower Upper
101 100
103 57.2 51.4 77.2



#8
Diethyl Ether
Concen: 20.09 ug/l
RT: 3.690 min Scan# 293
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Tgt Ion: 74 Resp: 40632
Ion Ratio Lower Upper
74 100
45 91.5 43.3 129.8

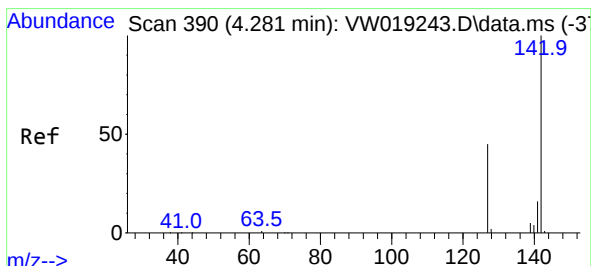
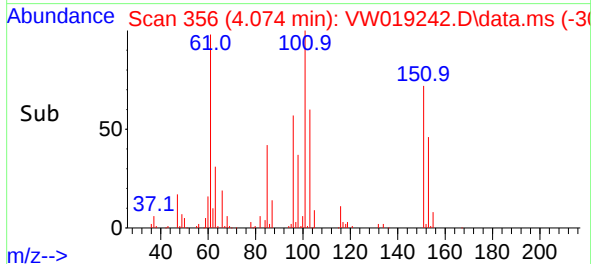
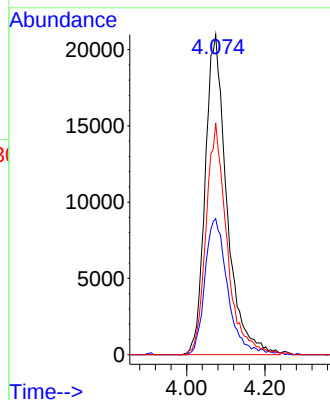
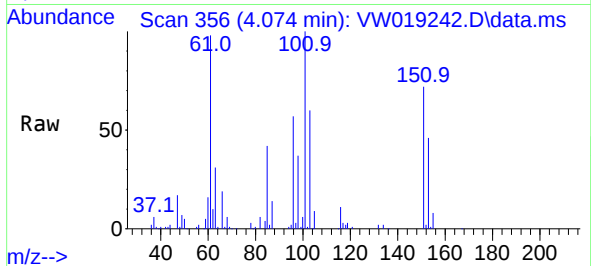




#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.73 ug/l
RT: 4.074 min Scan# 356
Delta R.T. 0.006 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

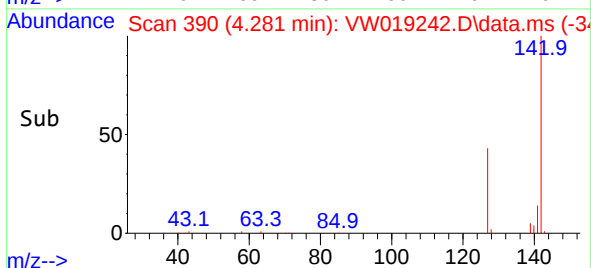
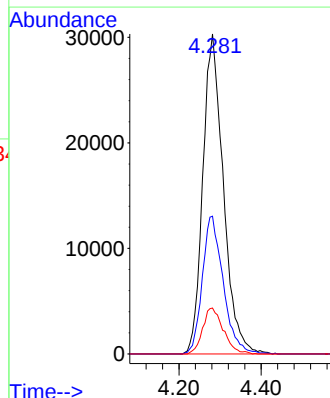
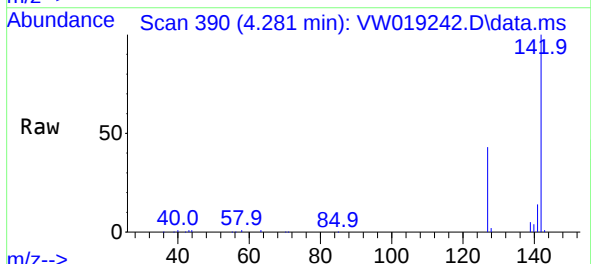
Instrument :
ECD_S
ClientSampled :

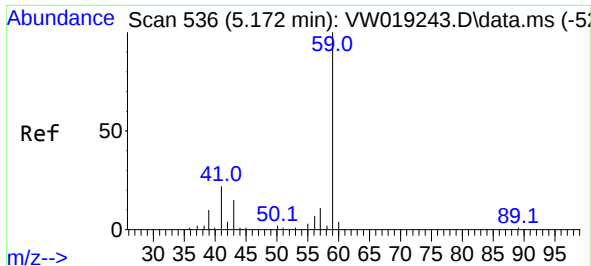
Tgt Ion:101 Resp: 80550
Ion Ratio Lower Upper
101 100
85 44.7 35.9 53.9
151 70.2 59.8 89.6



#10
Methyl Iodide
Concen: 19.24 ug/l
RT: 4.281 min Scan# 390
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

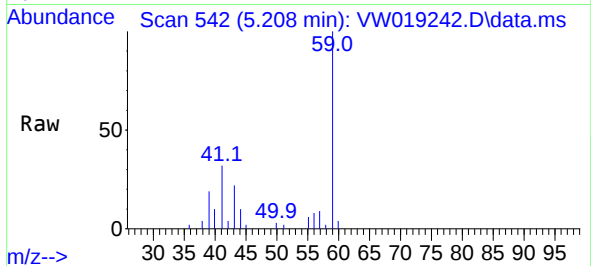
Tgt Ion:142 Resp: 105136
Ion Ratio Lower Upper
142 100
127 43.9 33.7 50.5
141 14.5 11.2 16.8



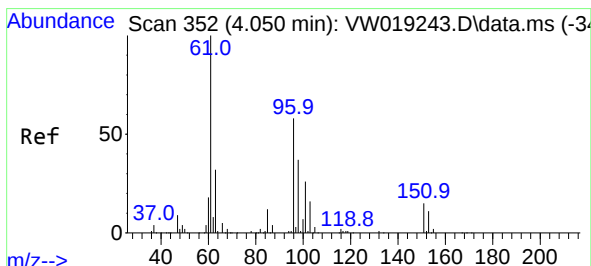
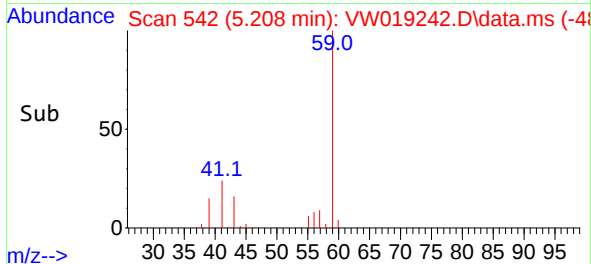
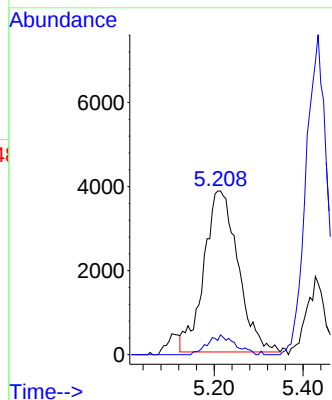


#11
Tert butyl alcohol
Concen: 91.21 ug/l
RT: 5.208 min Scan# 542
Delta R.T. 0.037 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Instrument :
ECD_S
ClientSampled :

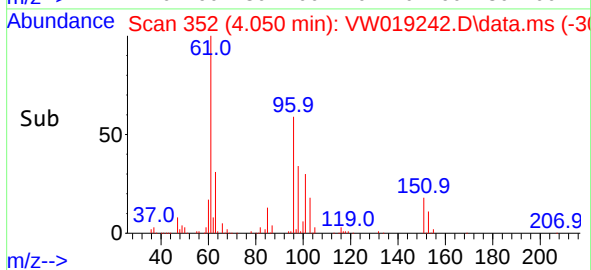
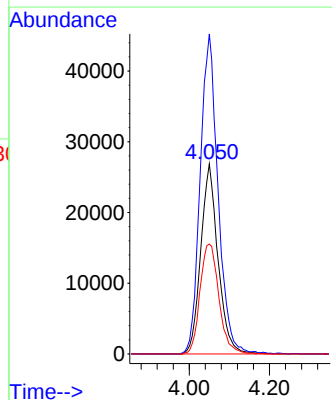
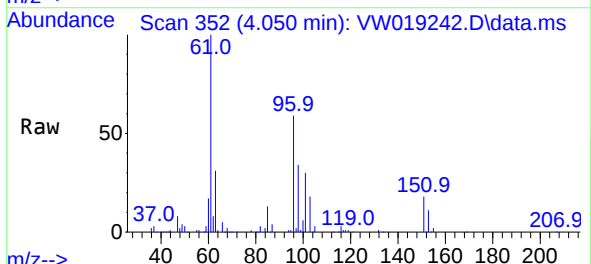


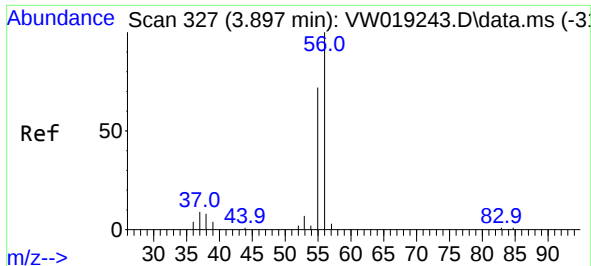
Tgt Ion: 59 Resp: 20386
Ion Ratio Lower Upper
59 100
57 9.7 8.9 13.3



#12
1,1-Dichloroethene
Concen: 19.87 ug/l
RT: 4.050 min Scan# 352
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Tgt Ion: 96 Resp: 80197
Ion Ratio Lower Upper
96 100
61 168.3 123.0 184.4
98 57.8 47.5 71.3

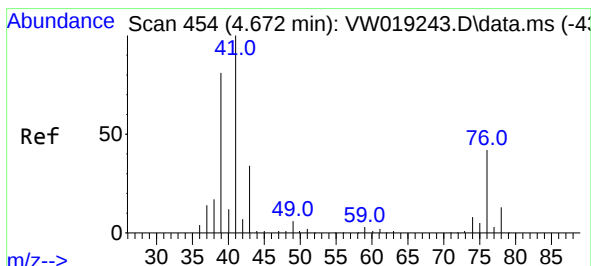
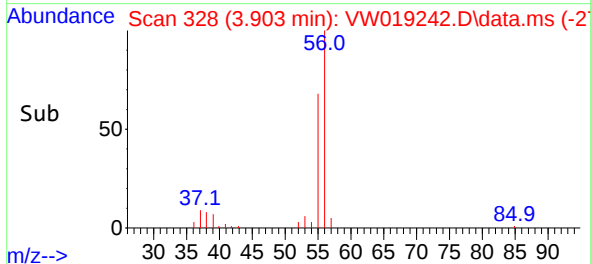
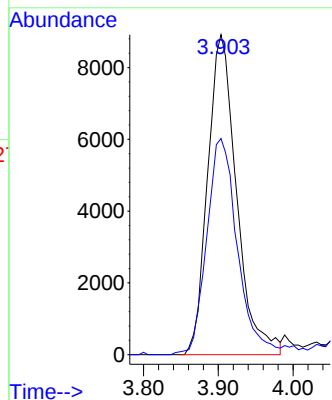
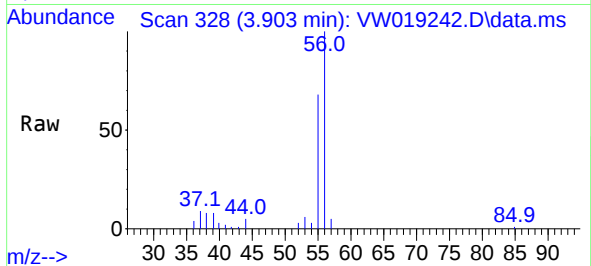




#13
Acrolein
Concen: 87.29 ug/l
RT: 3.903 min Scan# 328
Delta R.T. 0.006 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

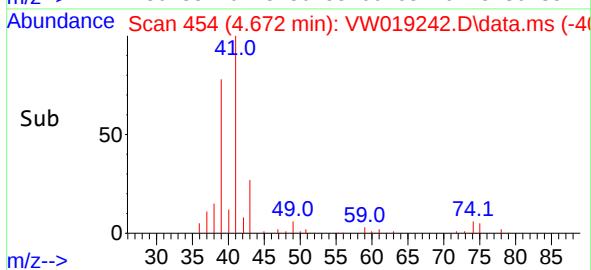
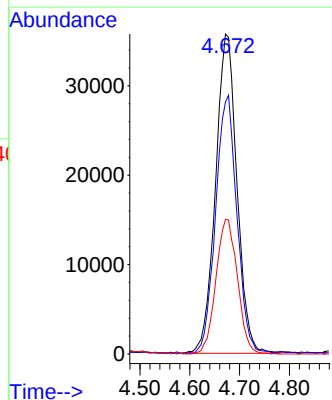
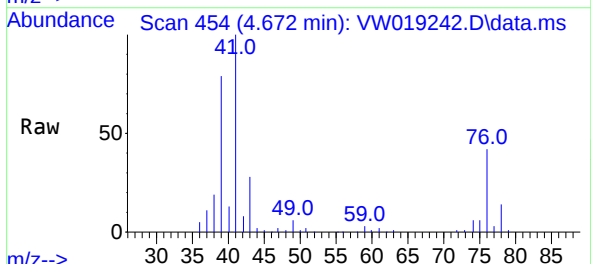
Instrument :
ECD_S
ClientSampled :

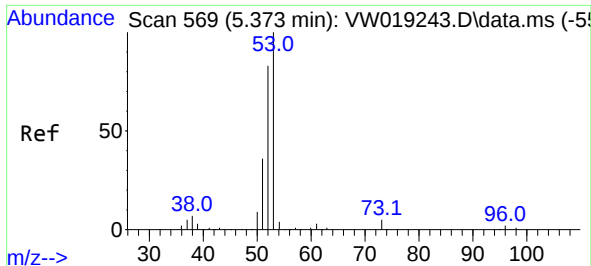
Tgt Ion: 56 Resp: 23948
Ion Ratio Lower Upper
56 100
55 71.4 56.7 85.1



#14
Allyl chloride
Concen: 19.78 ug/l
RT: 4.672 min Scan# 454
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Tgt Ion: 41 Resp: 106749
Ion Ratio Lower Upper
41 100
39 81.1 63.9 95.9
76 42.3 35.1 52.7

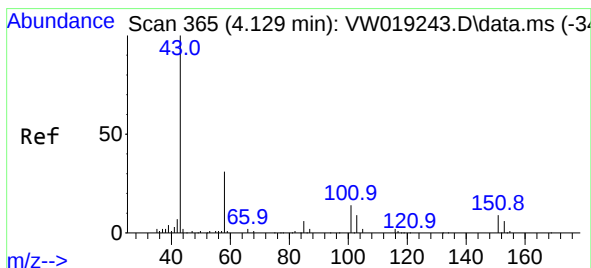
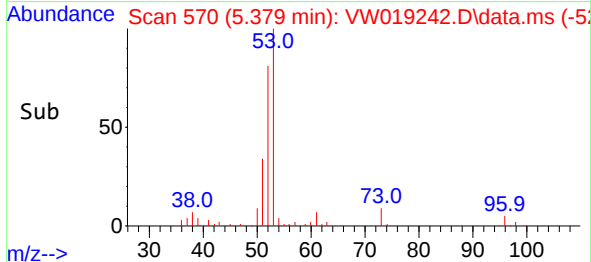
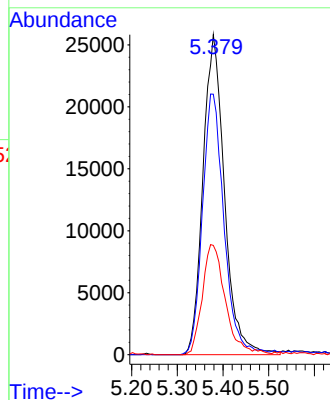
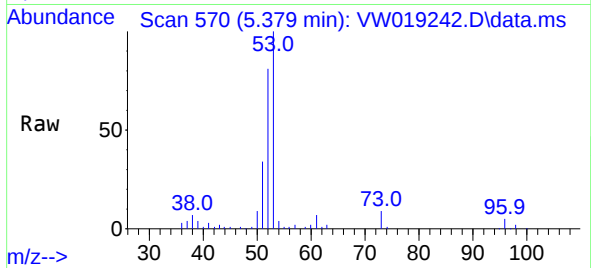




#15
Acrylonitrile
Concen: 111.37 ug/l
RT: 5.379 min Scan# 570
Delta R.T. 0.006 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

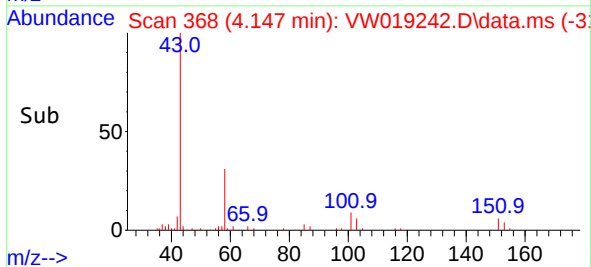
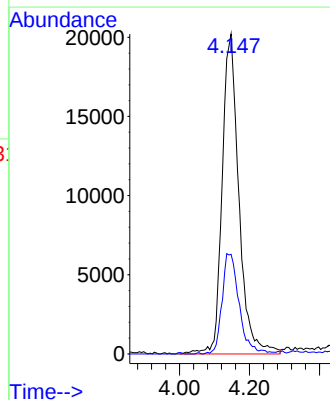
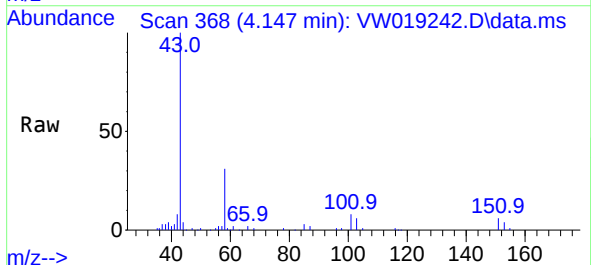
Instrument :
ECD_S
ClientSampleId :

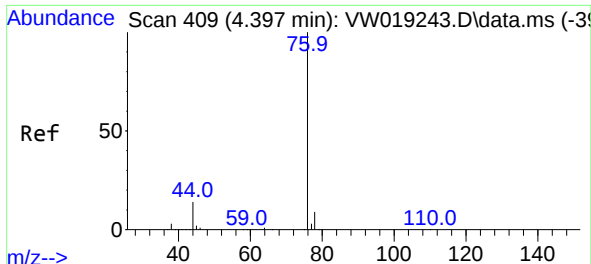
Tgt Ion:	53	Resp:	84353
Ion	Ratio	Lower	Upper
53	100		
52	81.5	66.5	99.7
51	36.9	29.8	44.8



#16
Acetone
Concen: 94.71 ug/l
RT: 4.147 min Scan# 368
Delta R.T. 0.018 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Tgt Ion:	43	Resp:	67070
Ion	Ratio	Lower	Upper
43	100		
58	30.7	26.4	39.6

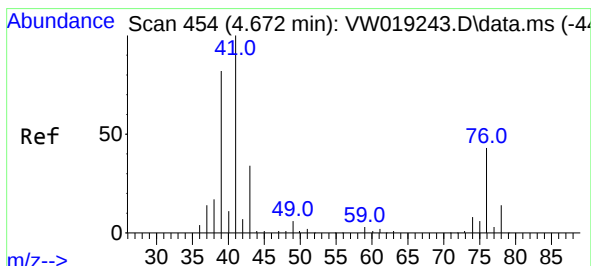
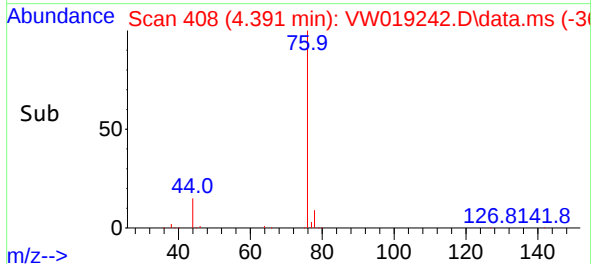
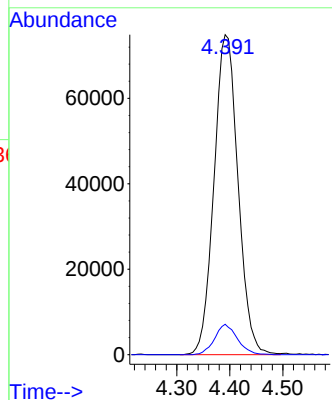
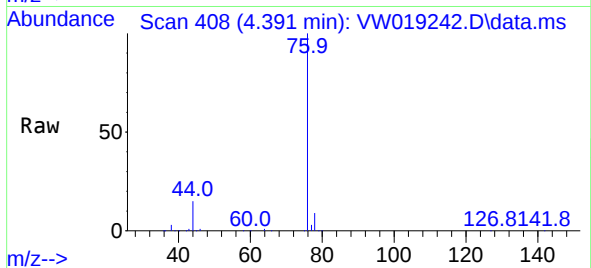




#17
Carbon Disulfide
Concen: 21.23 ug/l
RT: 4.391 min Scan# 408
Delta R.T. -0.006 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

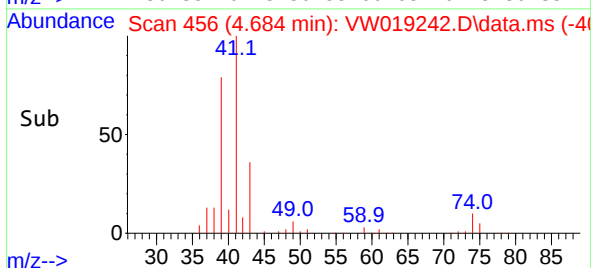
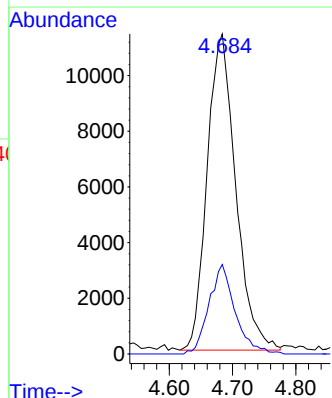
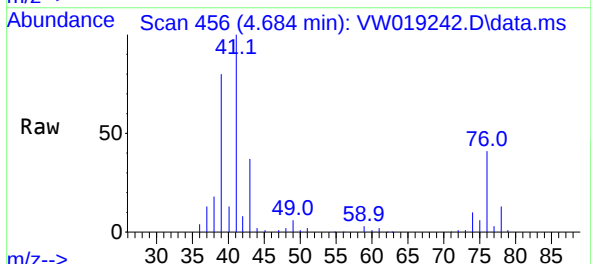
Instrument :
ECD_S
ClientSampled :

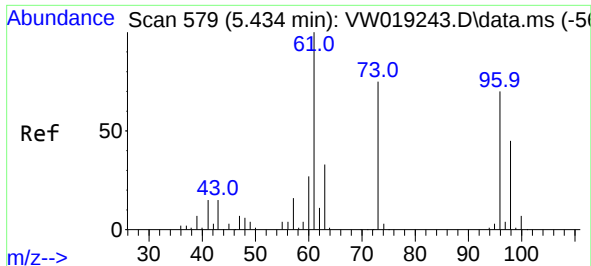
Tgt Ion: 76 Resp: 235566
Ion Ratio Lower Upper
76 100
78 9.5 7.4 11.2



#18
Methyl Acetate
Concen: 18.91 ug/l
RT: 4.684 min Scan# 456
Delta R.T. 0.012 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Tgt Ion: 43 Resp: 35700
Ion Ratio Lower Upper
43 100
74 25.9 21.8 32.8

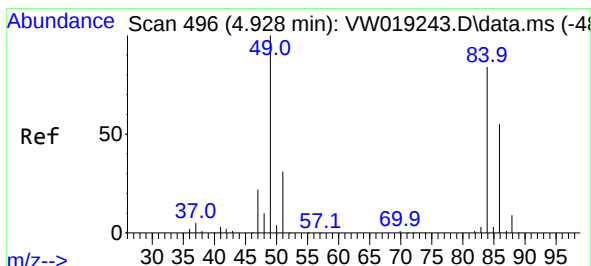
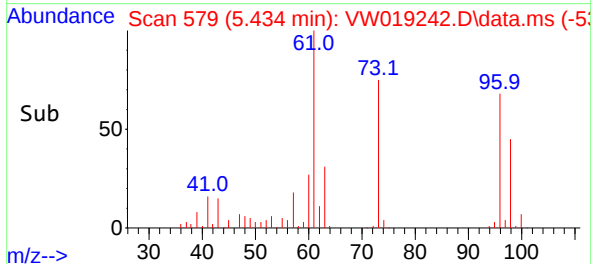
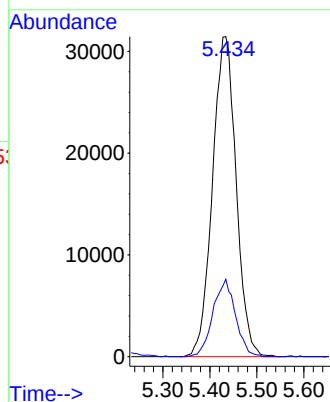
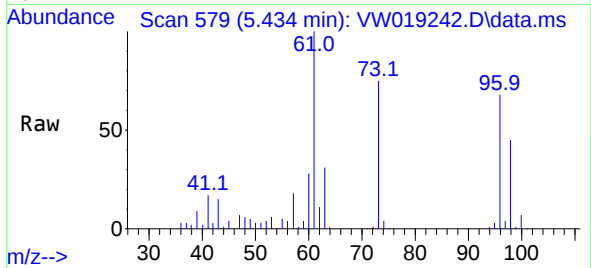




#19
Methyl tert-butyl Ether
Concen: 22.05 ug/l
RT: 5.434 min Scan# 579
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

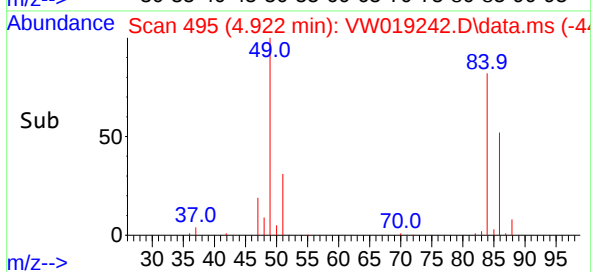
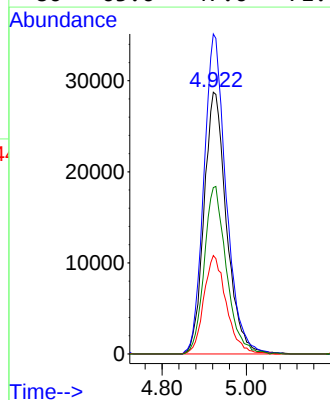
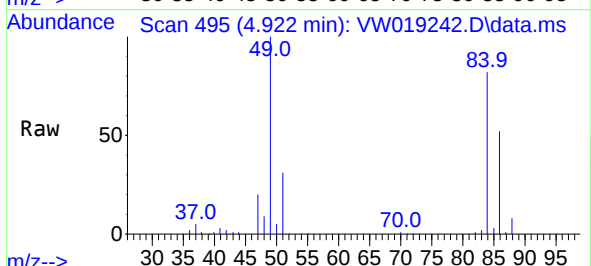
Instrument :
ECD_S
ClientSampled :

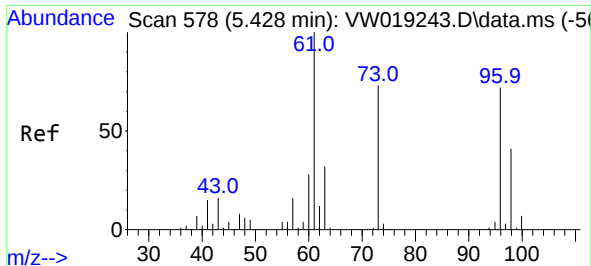
Tgt Ion: 73 Resp: 109905
Ion Ratio Lower Upper
73 100
57 24.2 17.4 26.0



#20
Methylene Chloride
Concen: 20.82 ug/l
RT: 4.922 min Scan# 495
Delta R.T. -0.006 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Tgt Ion: 84 Resp: 106751
Ion Ratio Lower Upper
84 100
49 122.3 90.4 135.6
51 37.6 27.1 40.7
86 63.6 47.6 71.4

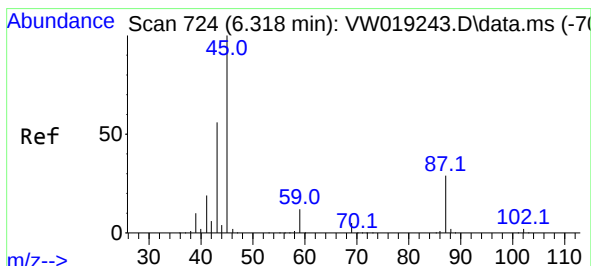
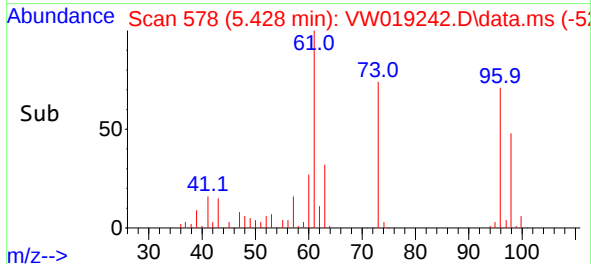
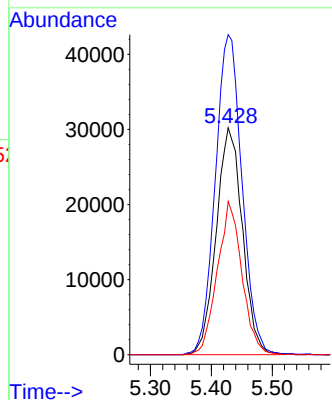
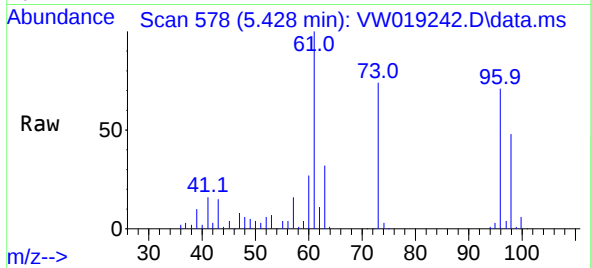




#21
trans-1,2-Dichloroethene
Concen: 20.06 ug/l
RT: 5.428 min Scan# 578
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

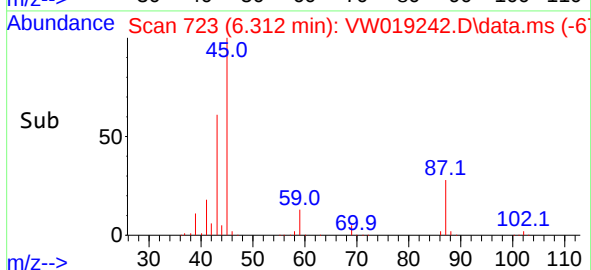
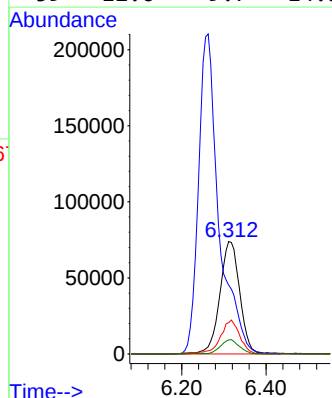
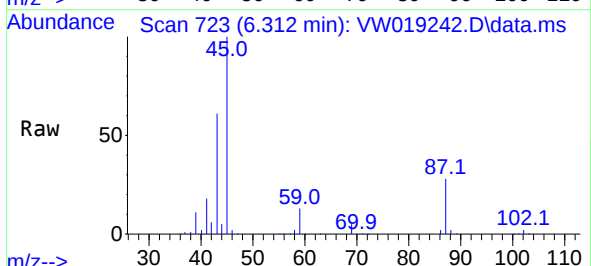
Instrument :
ECD_S
ClientSampleId :

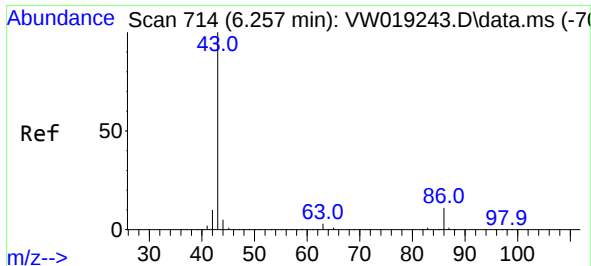
Tgt Ion: 96 Resp: 90258
Ion Ratio Lower Upper
96 100
61 141.0 108.5 162.7
98 67.5 49.4 74.0



#22
Diisopropyl ether
Concen: 22.67 ug/l
RT: 6.312 min Scan# 723
Delta R.T. -0.006 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Tgt Ion: 45 Resp: 240883
Ion Ratio Lower Upper
45 100
43 60.8 46.1 69.1
87 27.6 23.4 35.2
59 12.6 9.7 14.5

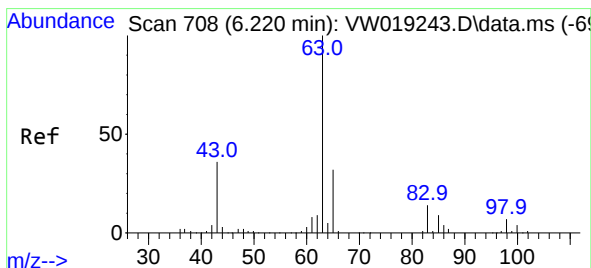
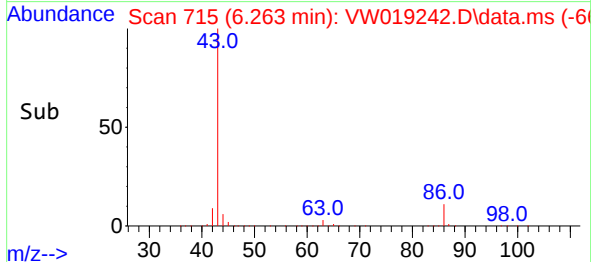
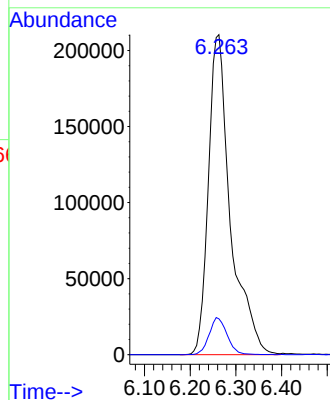
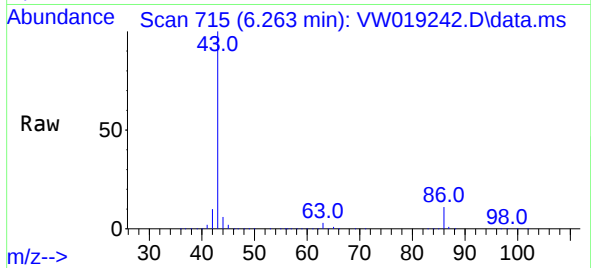




#23
 Vinyl Acetate
 Concen: 102.31 ug/l
 RT: 6.263 min Scan# 715
 Delta R.T. 0.006 min
 Lab File: VW019242.D
 Acq: 21 Jun 2021 10:37

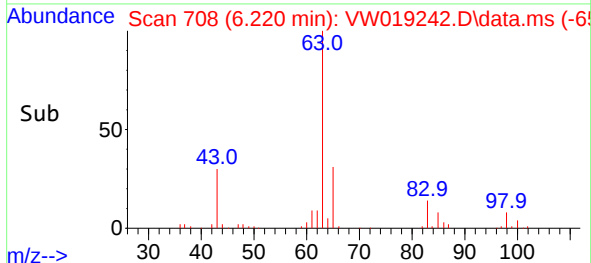
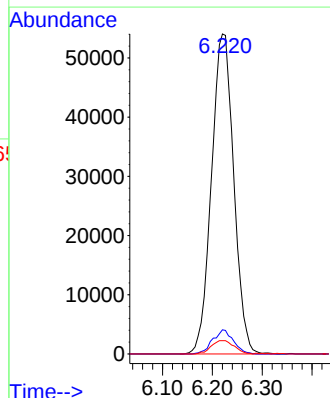
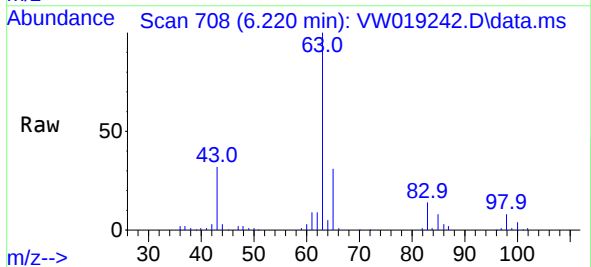
Instrument :
 ECD_S
 ClientSampled :

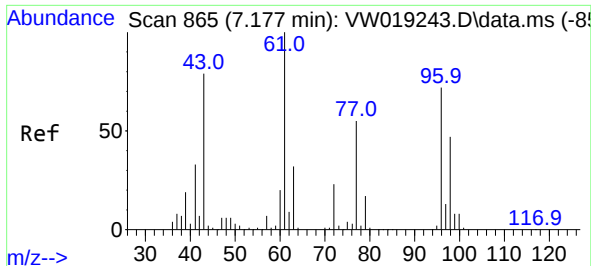
Tgt Ion: 43 Resp: 706413
 Ion Ratio Lower Upper
 43 100
 86 11.2 9.6 14.4



#24
 1,1-Dichloroethane
 Concen: 20.64 ug/l
 RT: 6.220 min Scan# 708
 Delta R.T. 0.000 min
 Lab File: VW019242.D
 Acq: 21 Jun 2021 10:37

Tgt Ion: 63 Resp: 167687
 Ion Ratio Lower Upper
 63 100
 98 7.5 3.6 10.9
 100 4.1 2.3 6.8

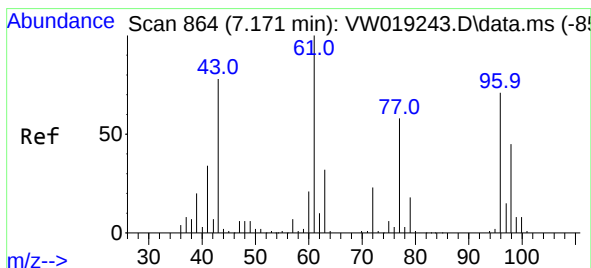
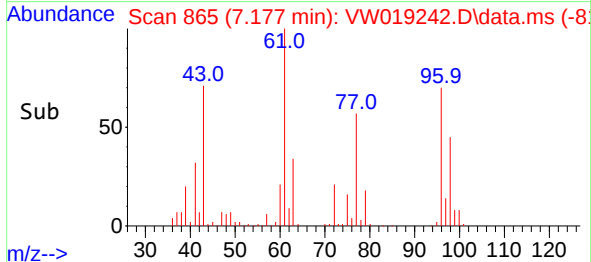
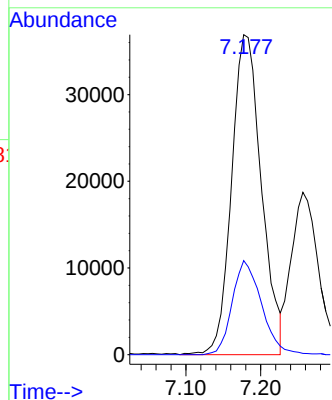
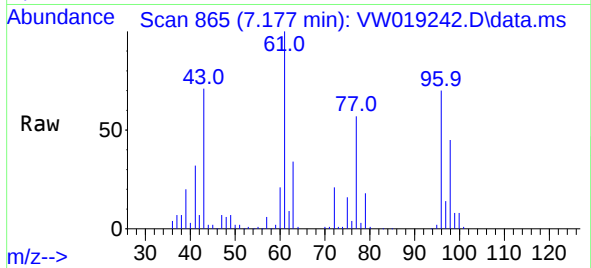




#25
2-Butanone
Concen: 98.23 ug/l
RT: 7.177 min Scan# 865
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

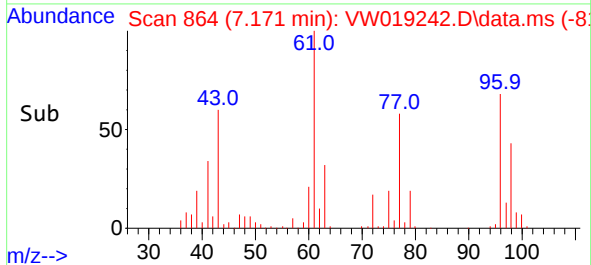
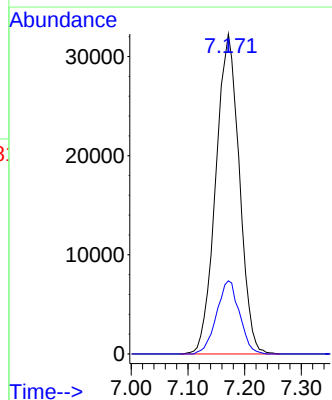
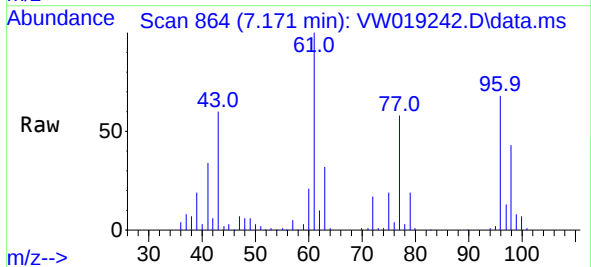
Instrument :
ECD_S
ClientSampled :

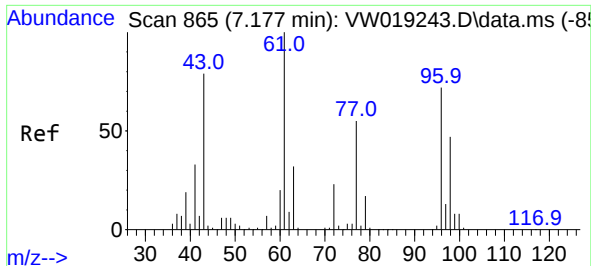
Tgt Ion: 43 Resp: 102133
Ion Ratio Lower Upper
43 100
72 29.4 24.0 36.0



#26
2,2-Dichloropropane
Concen: 20.19 ug/l
RT: 7.171 min Scan# 864
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Tgt Ion: 77 Resp: 93016
Ion Ratio Lower Upper
77 100
97 22.2 11.8 35.3

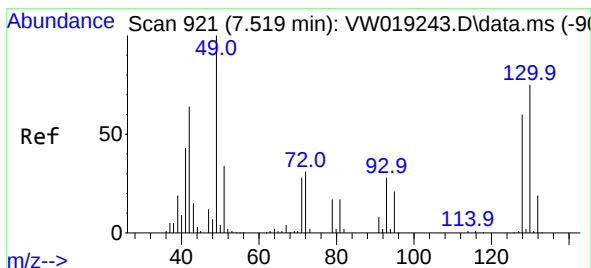
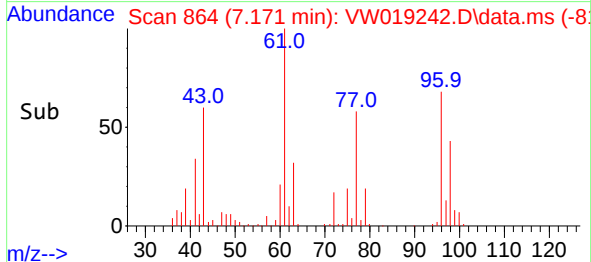
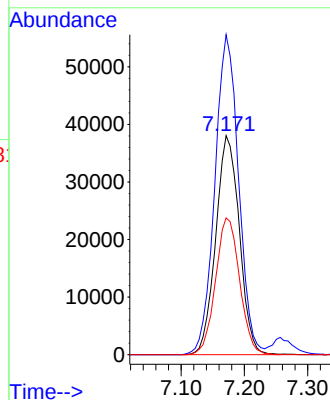
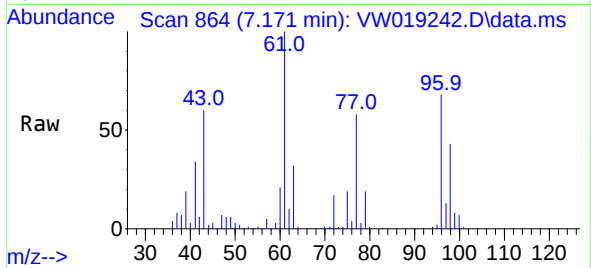




#27
cis-1,2-Dichloroethene
Concen: 19.94 ug/l
RT: 7.171 min Scan# 864
Delta R.T. -0.006 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

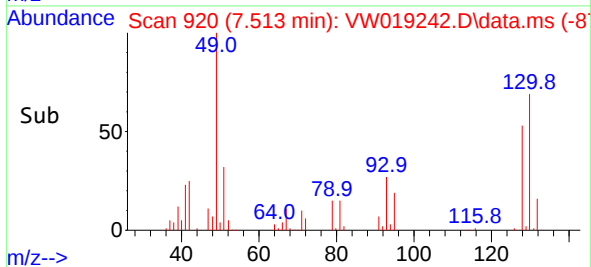
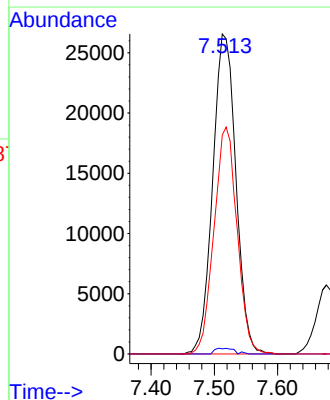
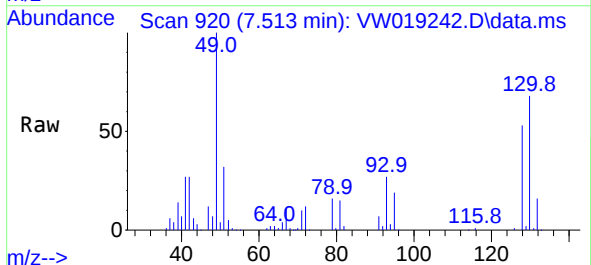
Instrument :
ECD_S
ClientSampleId :

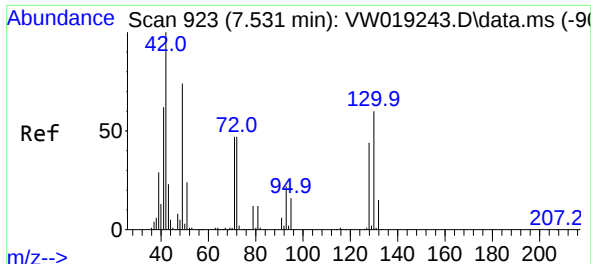
Tgt Ion: 96 Resp: 98556
Ion Ratio Lower Upper
96 100
61 146.9 0.0 281.2
98 63.5 0.0 127.4



#28
Bromochloromethane
Concen: 20.82 ug/l
RT: 7.513 min Scan# 920
Delta R.T. -0.006 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Tgt Ion: 49 Resp: 67538
Ion Ratio Lower Upper
49 100
129 1.5 0.0 4.4
130 70.6 63.0 94.4





#29

Tetrahydrofuran

Concen: 109.26 ug/l

RT: 7.537 min Scan# 924

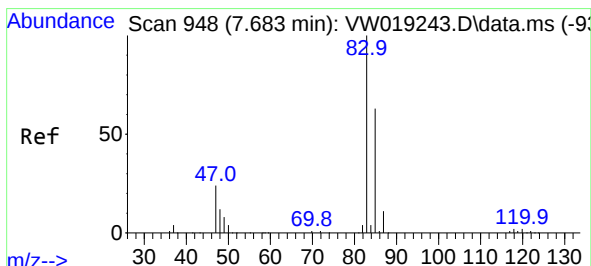
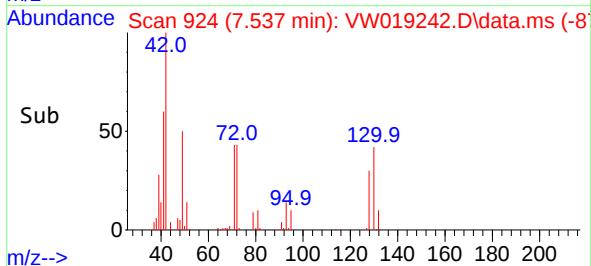
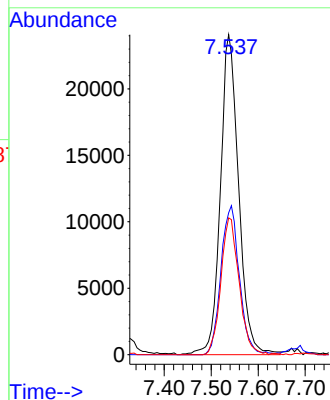
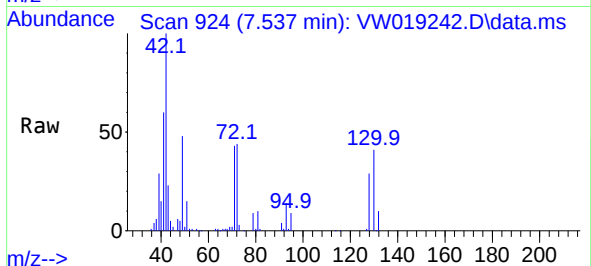
Delta R.T. 0.006 min

Lab File: VW019242.D

Acq: 21 Jun 2021 10:37

Tgt Ion:	42	Resp:	65063
Ion	Ratio	Lower	Upper
42	100		
72	47.0	40.1	60.1
71	42.5	38.3	57.5

Instrument :
ECD_S
ClientSampleId :



#30

Chloroform

Concen: 20.80 ug/l

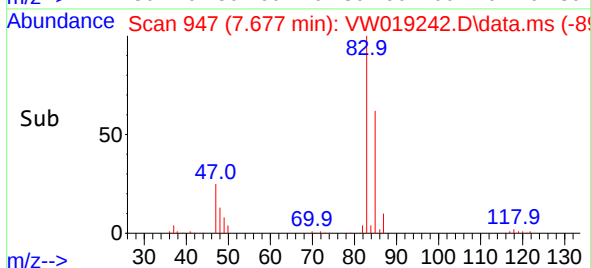
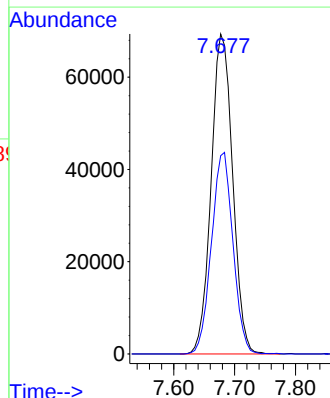
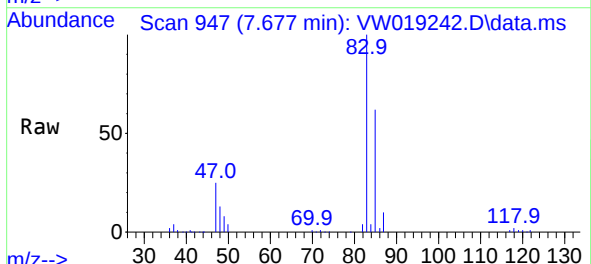
RT: 7.677 min Scan# 947

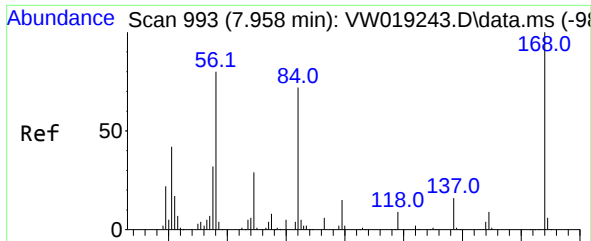
Delta R.T. -0.006 min

Lab File: VW019242.D

Acq: 21 Jun 2021 10:37

Tgt Ion:	83	Resp:	169984
Ion	Ratio	Lower	Upper
83	100		
85	62.0	53.4	80.0

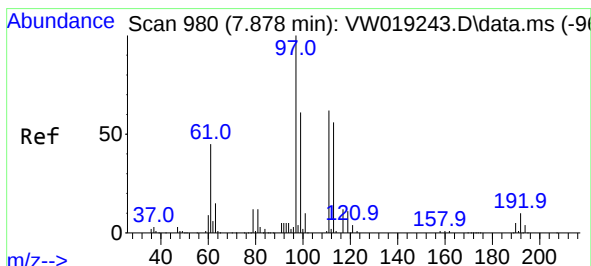
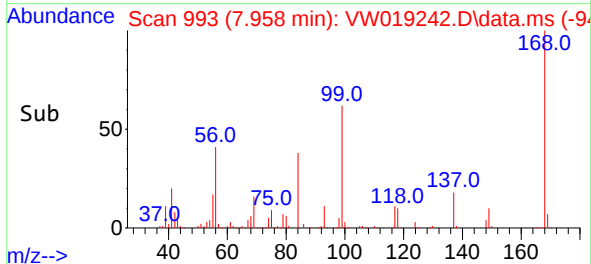
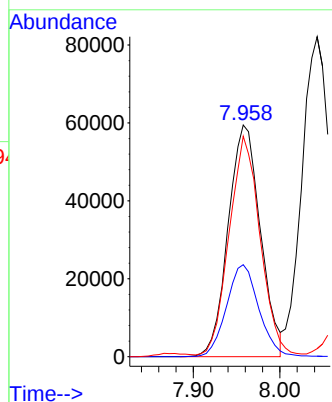
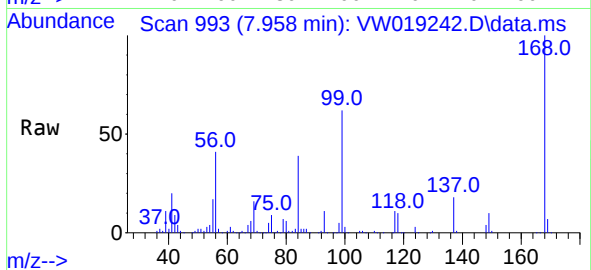




#31
Cyclohexane
Concen: 21.81 ug/l
RT: 7.958 min Scan# 993
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

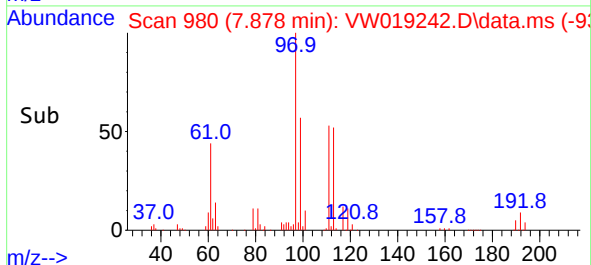
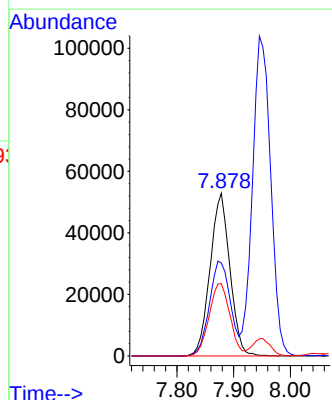
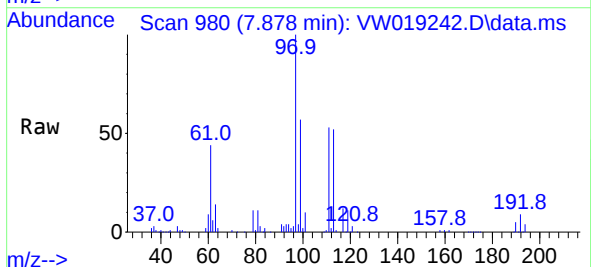
Instrument :
ECD_S
ClientSampleId :

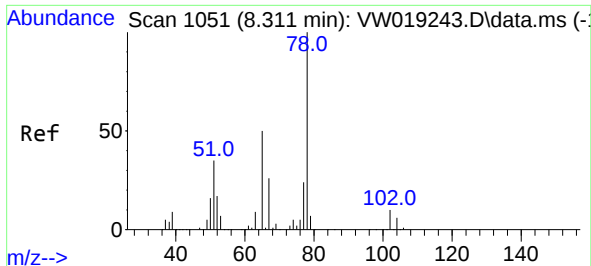
Tgt Ion: 56 Resp: 153556
Ion Ratio Lower Upper
56 100
69 39.7 28.4 42.6
84 94.0 72.3 108.5



#32
1,1,1-Trichloroethane
Concen: 20.42 ug/l
RT: 7.878 min Scan# 980
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Tgt Ion: 97 Resp: 128139
Ion Ratio Lower Upper
97 100
99 61.5 52.2 78.4
61 46.7 36.7 55.1

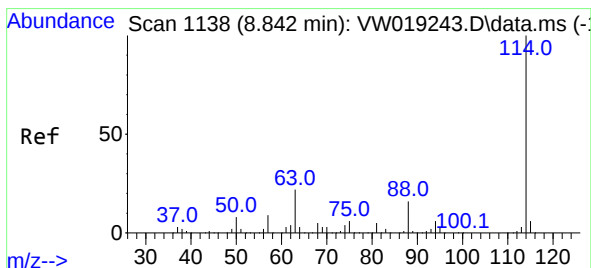
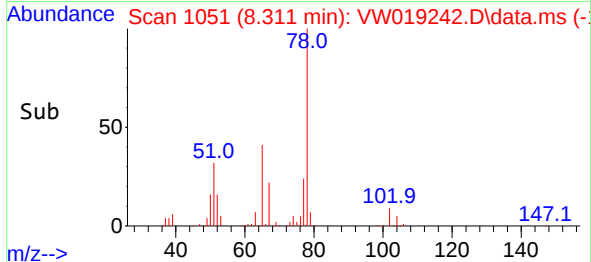
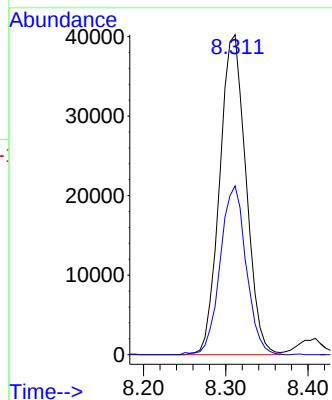
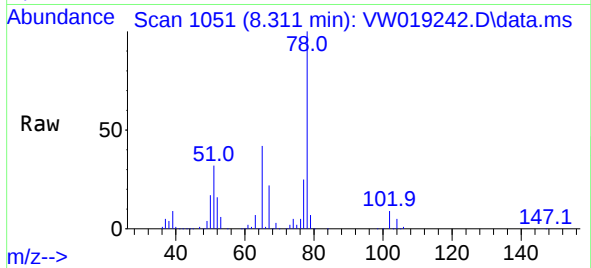




#33
1,2-Dichloroethane-d4
Concen: 19.53 ug/l
RT: 8.311 min Scan# 1051
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

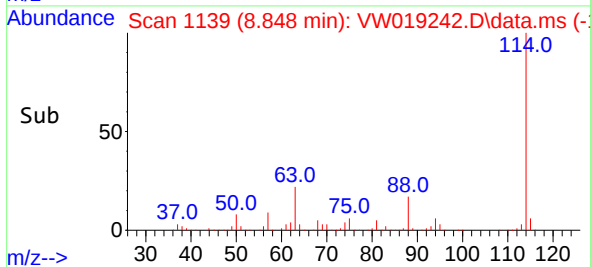
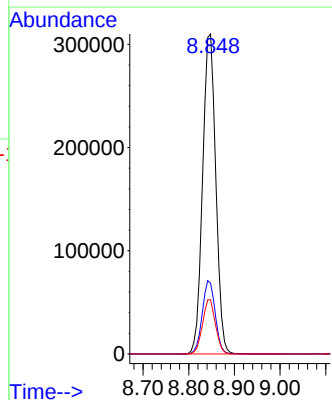
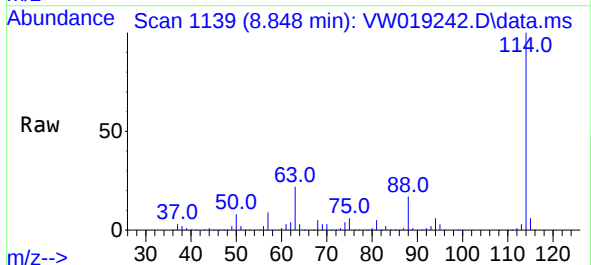
Instrument :
ECD_S
ClientSampleId :

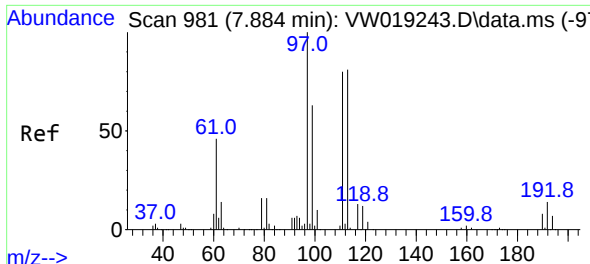
Tgt Ion: 65 Resp: 89375
Ion Ratio Lower Upper
65 100
67 52.0 0.0 104.0



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.848 min Scan# 1139
Delta R.T. 0.006 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Tgt Ion: 114 Resp: 618752
Ion Ratio Lower Upper
114 100
63 22.1 0.0 42.4
88 17.0 0.0 33.2

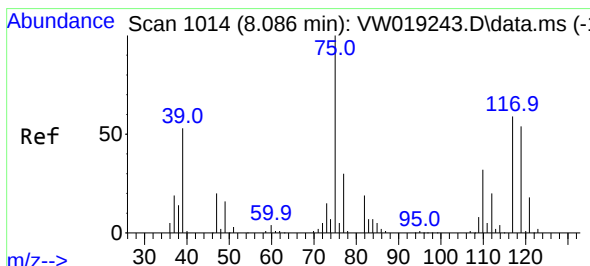
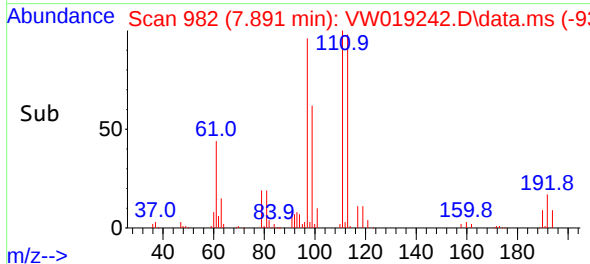
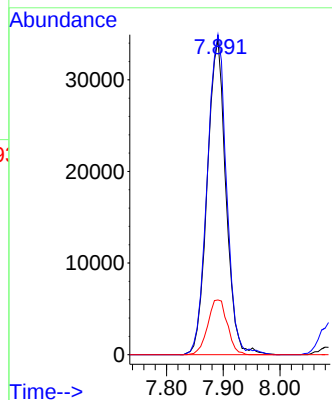
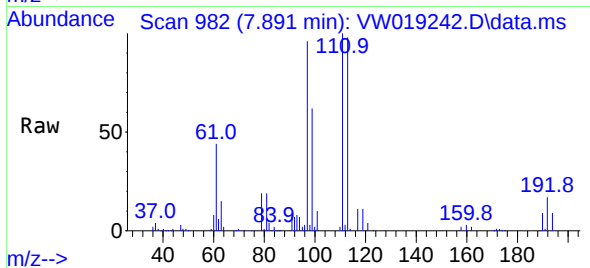




#35
Dibromofluoromethane
Concen: 18.89 ug/l
RT: 7.891 min Scan# 982
Delta R.T. 0.006 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

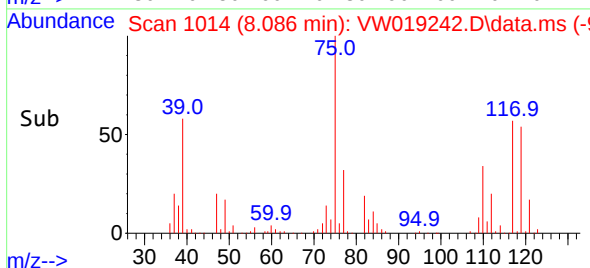
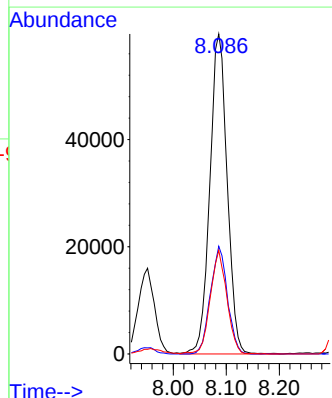
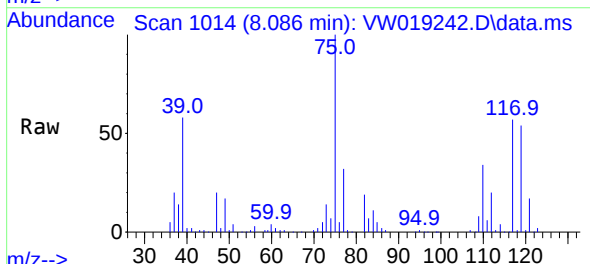
Instrument :
ECD_S
ClientSampleId :

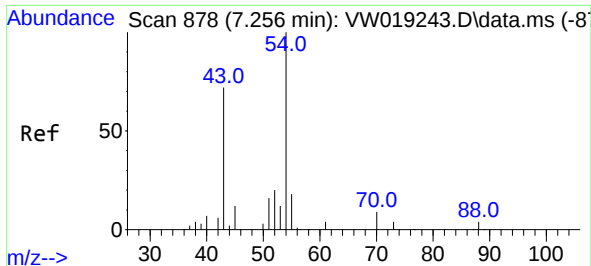
Tgt Ion:113 Resp: 78441
Ion Ratio Lower Upper
113 100
111 105.1 82.3 123.5
192 18.3 15.3 22.9



#36
1,1-Dichloropropene
Concen: 19.92 ug/l
RT: 8.086 min Scan# 1014
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Tgt Ion: 75 Resp: 135462
Ion Ratio Lower Upper
75 100
110 33.0 17.1 51.2
77 31.0 25.3 37.9





#37

Ethyl Acetate

Concen: 19.76 ug/l

RT: 7.257 min Scan# 878

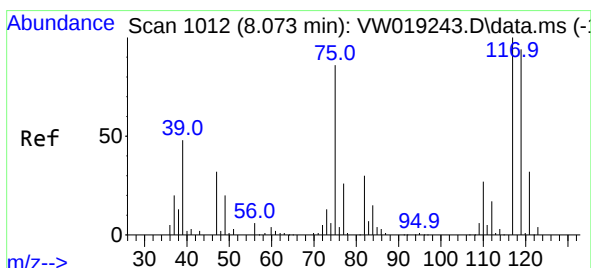
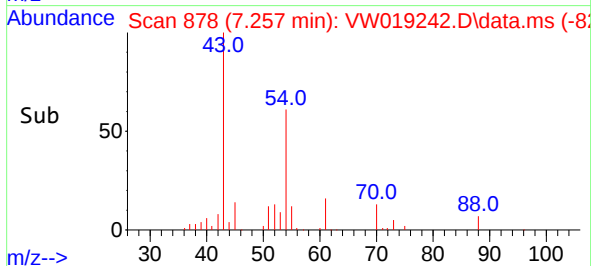
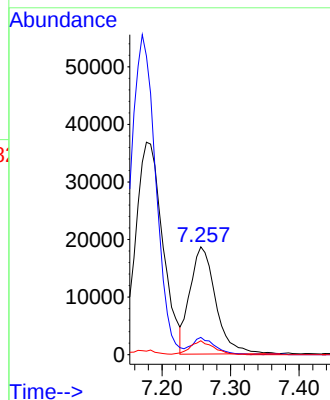
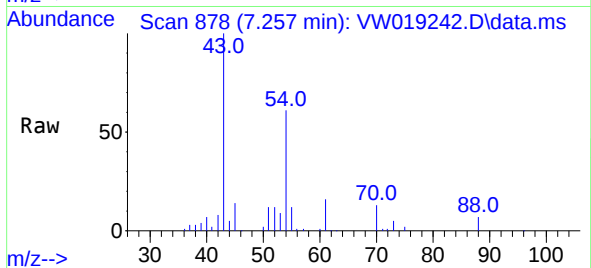
Delta R.T. 0.000 min

Lab File: VW019242.D

Acq: 21 Jun 2021 10:37

Tgt Ion:	43	Resp:	48406
Ion	Ratio	Lower	Upper
43	100		
61	14.2	12.2	18.4
70	11.8	9.5	14.3

Instrument :
ECD_S
ClientSampleId :



#38

Carbon Tetrachloride

Concen: 19.31 ug/l

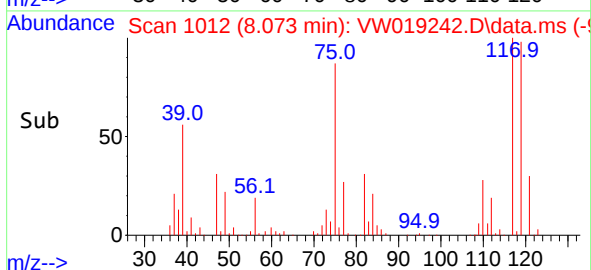
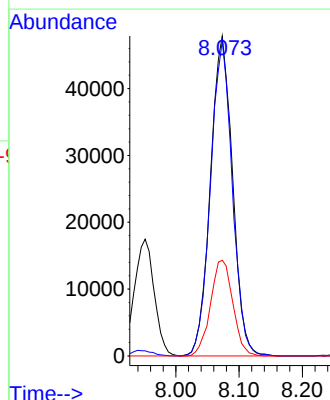
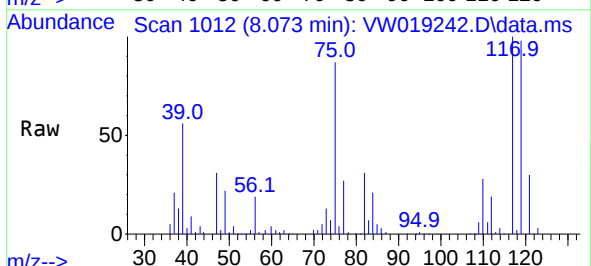
RT: 8.073 min Scan# 1012

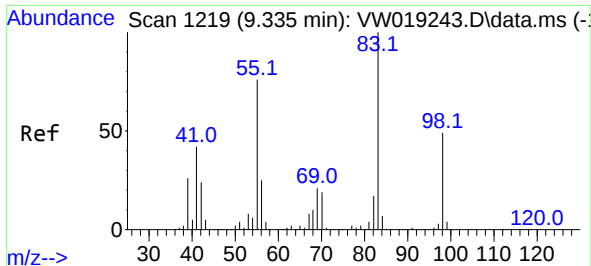
Delta R.T. 0.000 min

Lab File: VW019242.D

Acq: 21 Jun 2021 10:37

Tgt Ion:	117	Resp:	116066
Ion	Ratio	Lower	Upper
117	100		
119	98.5	77.4	116.0
121	29.9	23.6	35.4

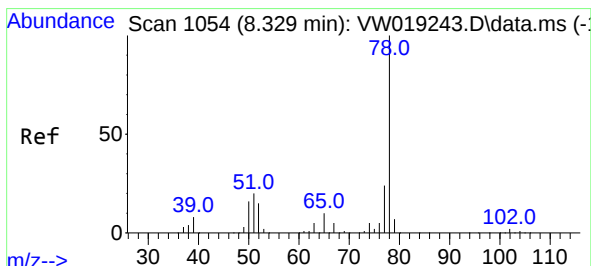
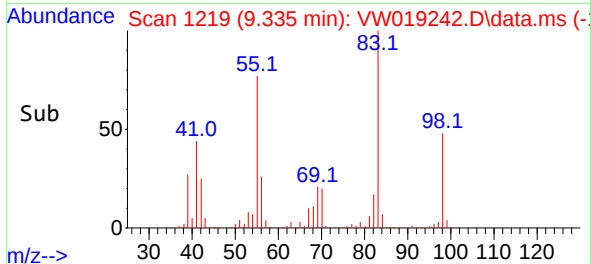
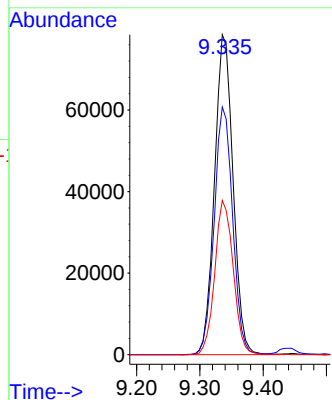
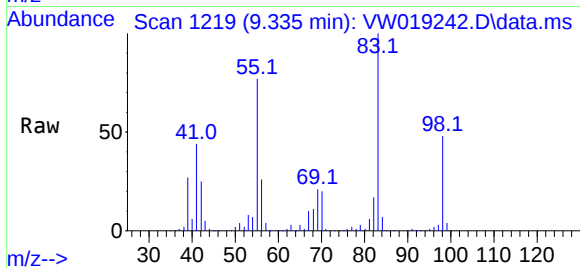




#39
Methylcyclohexane
Concen: 20.82 ug/l
RT: 9.335 min Scan# 1219
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

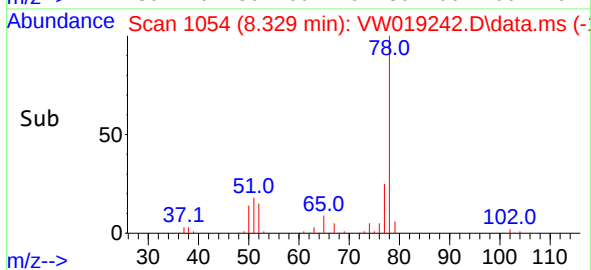
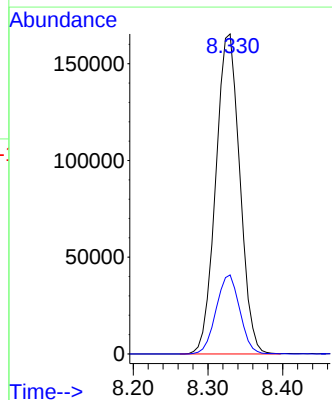
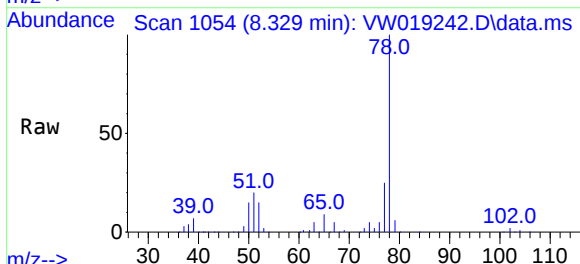
Instrument :
ECD_S
ClientSampleId :

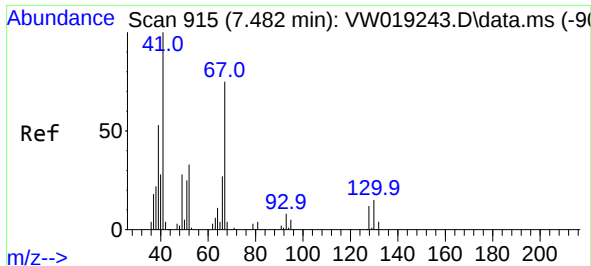
Tgt Ion: 83 Resp: 159466
Ion Ratio Lower Upper
83 100
55 77.4 60.9 91.3
98 48.2 38.4 57.6



#40
Benzene
Concen: 19.98 ug/l
RT: 8.329 min Scan# 1054
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Tgt Ion: 78 Resp: 370253
Ion Ratio Lower Upper
78 100
77 24.7 19.6 29.4



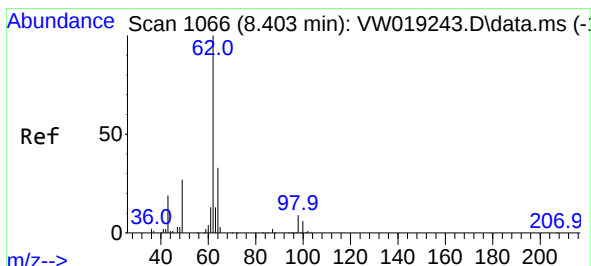
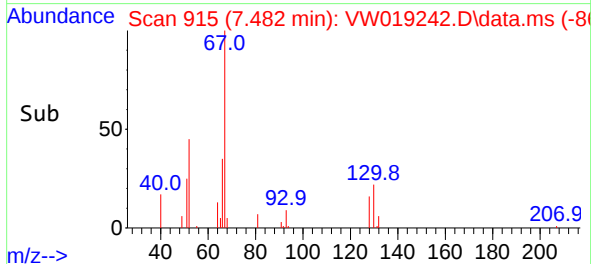
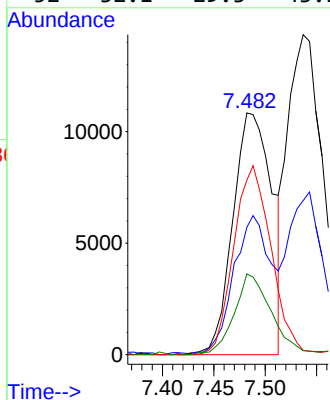
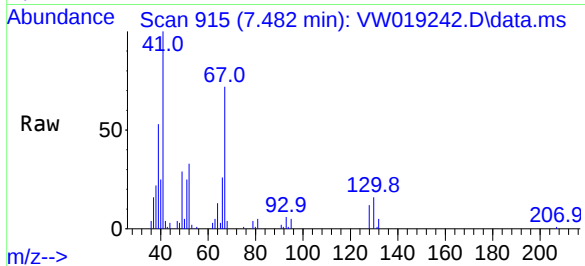


#41
Methacrylonitrile
Concen: 20.12 ug/l
RT: 7.482 min Scan# 915
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Instrument :
ECD_S
ClientSampleId :

Tgt Ion: 41 Resp: 28769

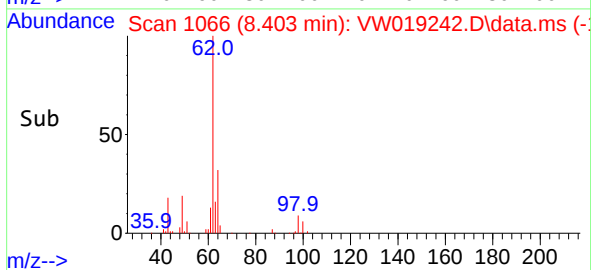
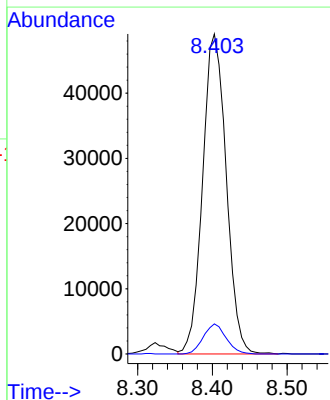
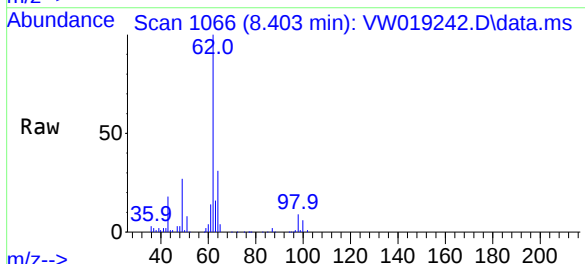
Ion	Ratio	Lower	Upper
41	100		
39	54.5	50.1	75.1
67	75.1	69.0	103.4
52	32.1	29.3	43.9

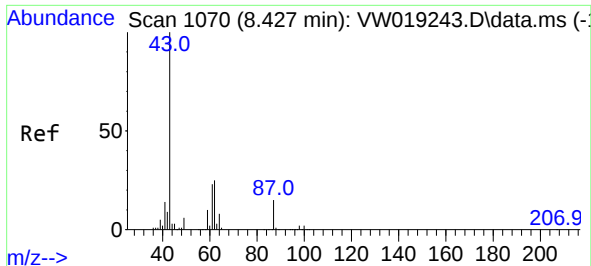


#42
1,2-Dichloroethane
Concen: 19.78 ug/l
RT: 8.403 min Scan# 1066
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Tgt Ion: 62 Resp: 107968

Ion	Ratio	Lower	Upper
62	100		
98	9.0	0.0	18.0

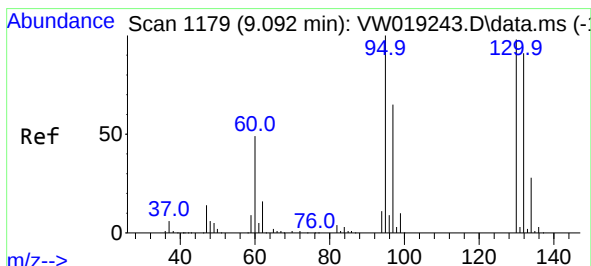
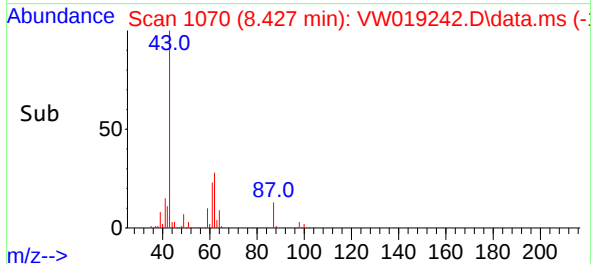
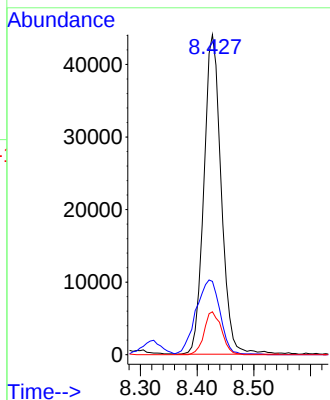
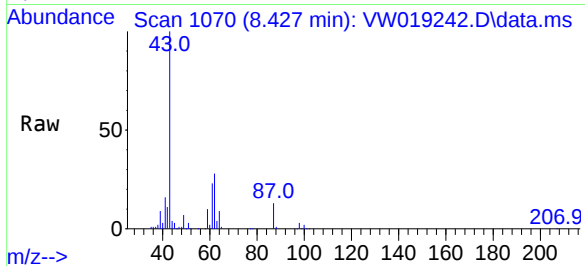




#43
Isopropyl Acetate
Concen: 19.80 ug/l
RT: 8.427 min Scan# 1070
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

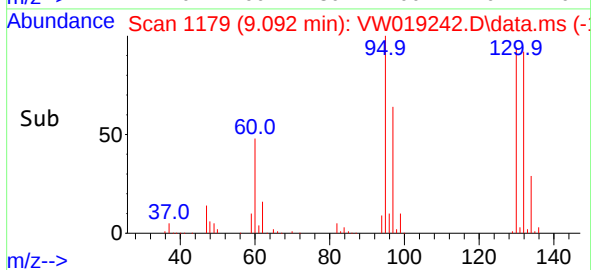
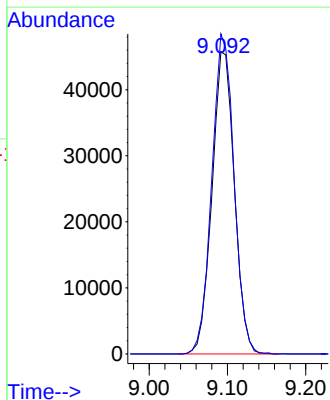
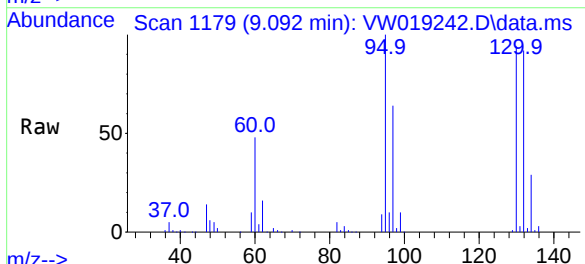
Instrument :
ECD_S
ClientSampled :

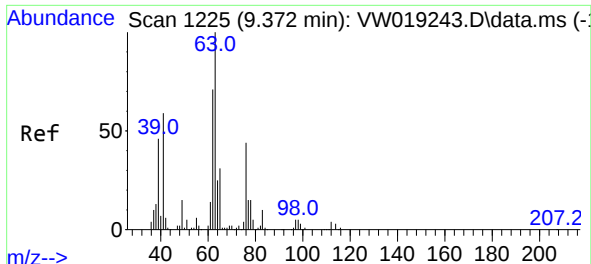
Tgt Ion:	43	Resp:	93266
Ion	Ratio	Lower	Upper
43	100		
61	32.0	27.0	40.6
87	13.5	11.6	17.4



#44
Trichloroethene
Concen: 18.88 ug/l
RT: 9.092 min Scan# 1179
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Tgt Ion:	130	Resp:	91097
Ion	Ratio	Lower	Upper
130	100		
95	105.9	0.0	199.0

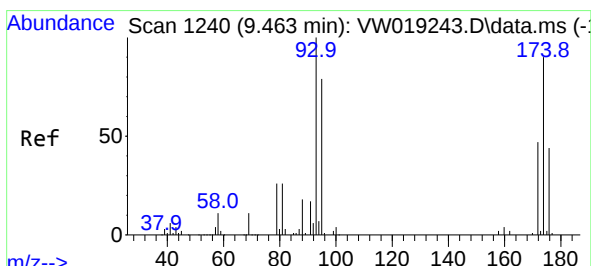
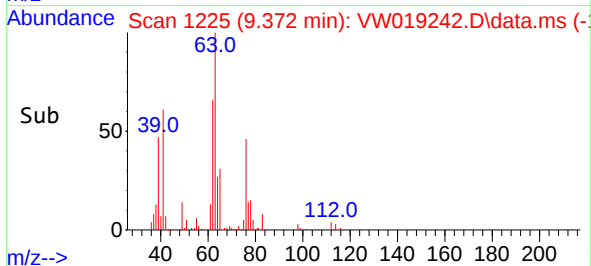
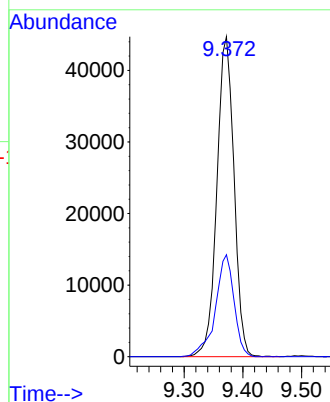
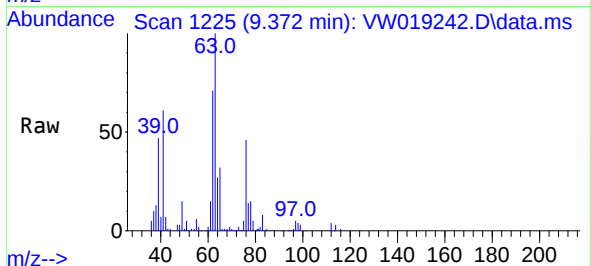




#45
1,2-Dichloropropane
Concen: 20.06 ug/l
RT: 9.372 min Scan# 1225
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

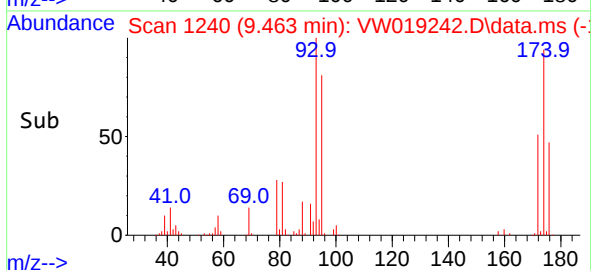
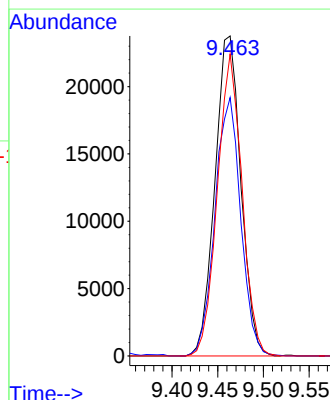
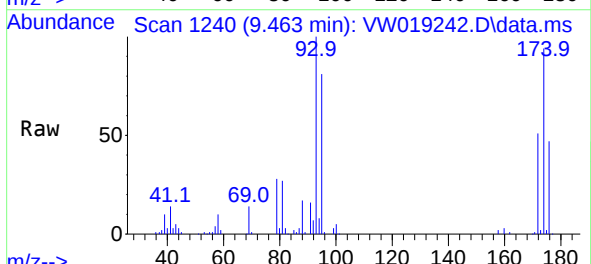
Instrument :
ECD_S
ClientSampled :

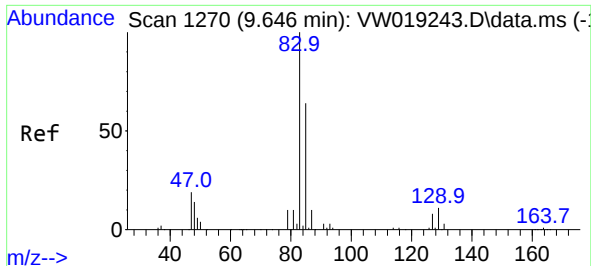
Tgt Ion: 63 Resp: 90356
Ion Ratio Lower Upper
63 100
65 31.9 24.1 36.1



#46
Dibromomethane
Concen: 20.12 ug/l
RT: 9.463 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Tgt Ion: 93 Resp: 47013
Ion Ratio Lower Upper
93 100
95 80.0 66.7 100.1
174 89.3 75.3 112.9

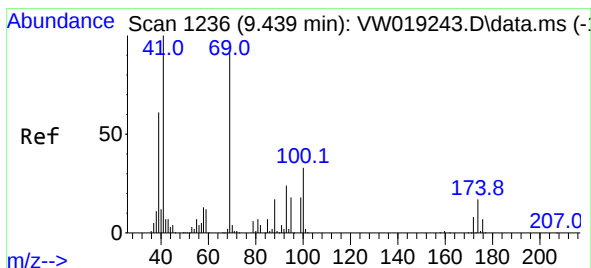
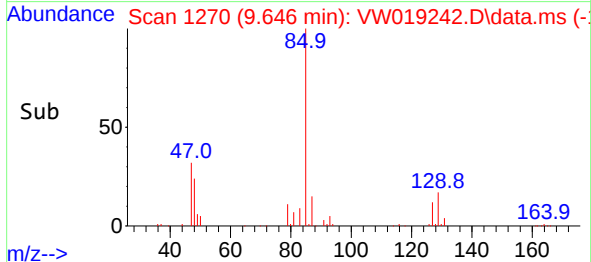
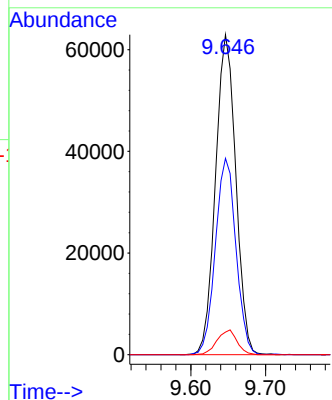
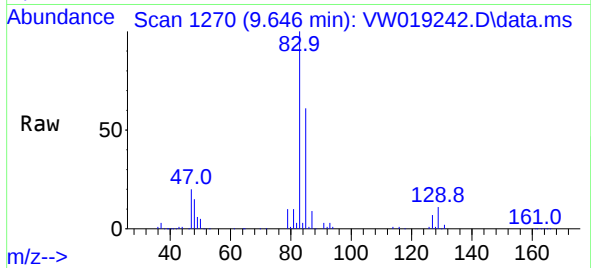




#47
Bromodichloromethane
Concen: 19.73 ug/l
RT: 9.646 min Scan# 1270
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

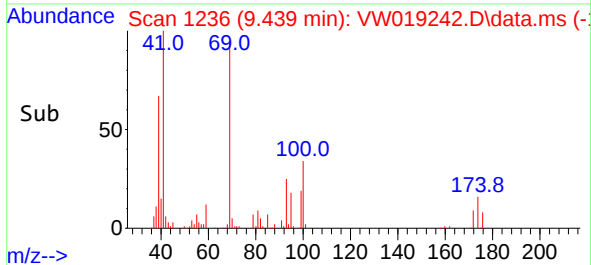
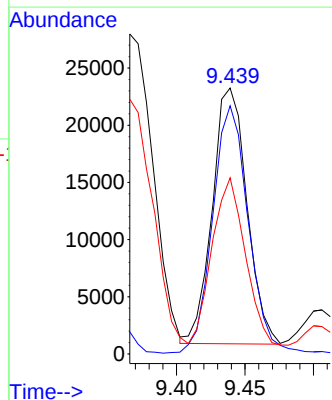
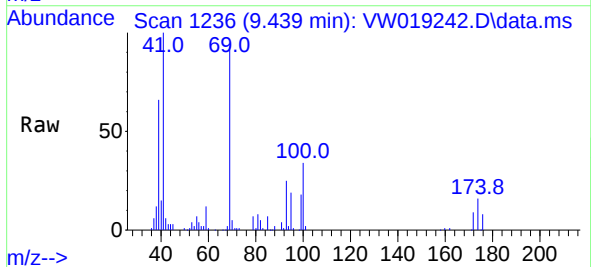
Instrument :
ECD_S
ClientSampled :

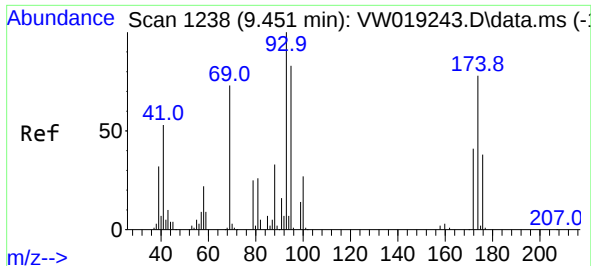
Tgt Ion: 83 Resp: 118849
Ion Ratio Lower Upper
83 100
85 61.3 53.4 80.2
127 7.1 7.0 10.6



#48
Methyl methacrylate
Concen: 17.71 ug/l
RT: 9.439 min Scan# 1236
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

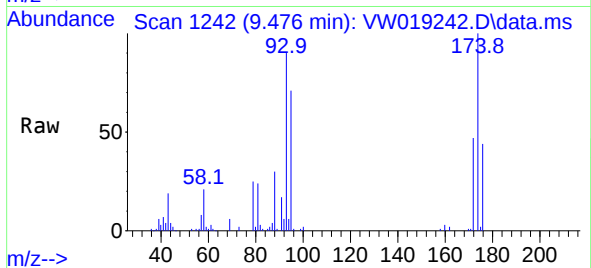
Tgt Ion: 41 Resp: 39273
Ion Ratio Lower Upper
41 100
69 100.2 80.2 120.2
39 63.7 51.5 77.3



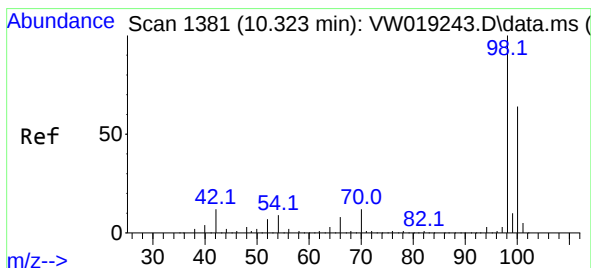
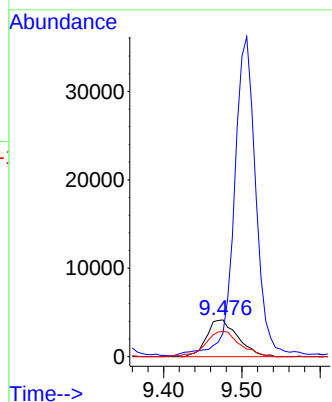
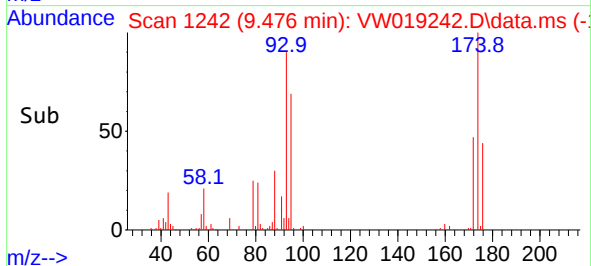


#49
1,4-Dioxane
Concen: 404.25 ug/l
RT: 9.476 min Scan# 1242
Delta R.T. 0.024 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

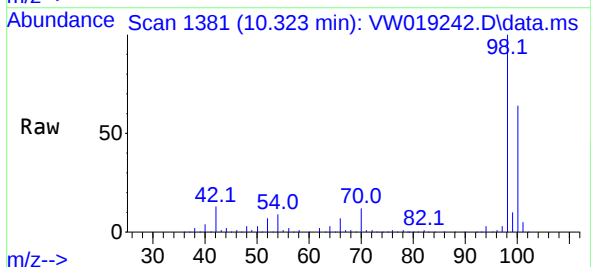
Instrument :
ECD_S
ClientSampleId :



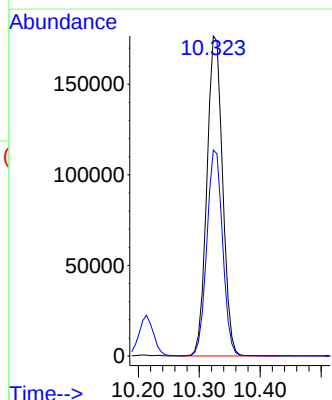
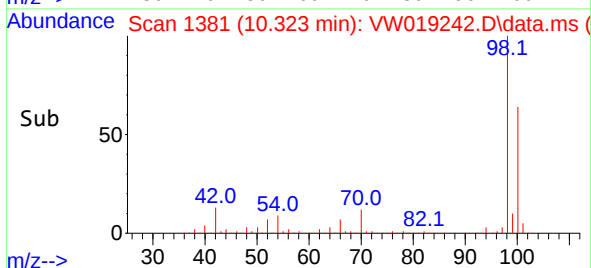
Tgt Ion: 88 Resp: 11500
Ion Ratio Lower Upper
88 100
43 0.0 22.1 33.1#
58 75.6 55.4 83.2

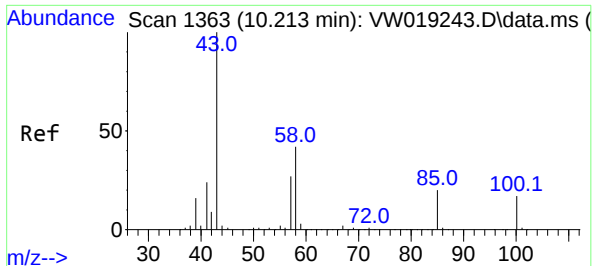


#50
Toluene-d8
Concen: 18.62 ug/l
RT: 10.323 min Scan# 1381
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37



Tgt Ion: 98 Resp: 316302
Ion Ratio Lower Upper
98 100
100 64.5 52.0 78.0

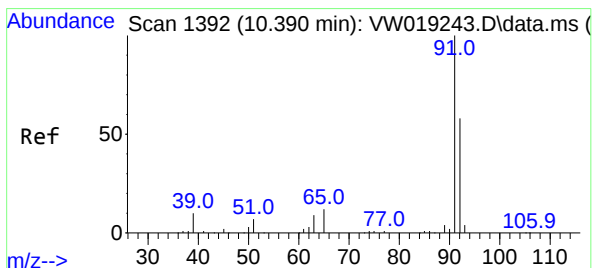
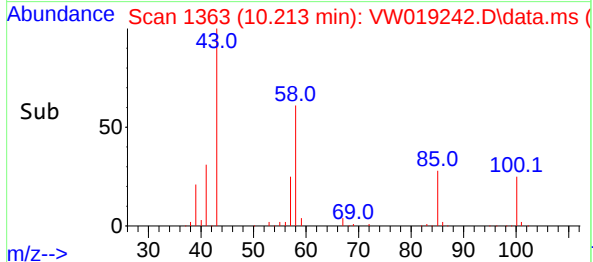
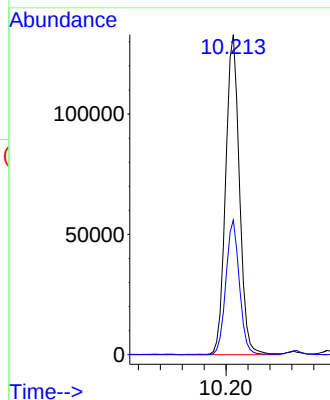
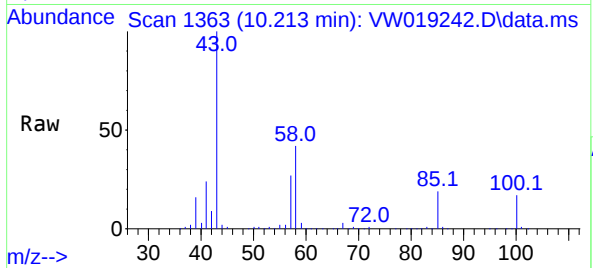




#51
4-Methyl-2-Pentanone
Concen: 97.50 ug/l
RT: 10.213 min Scan# 1363
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

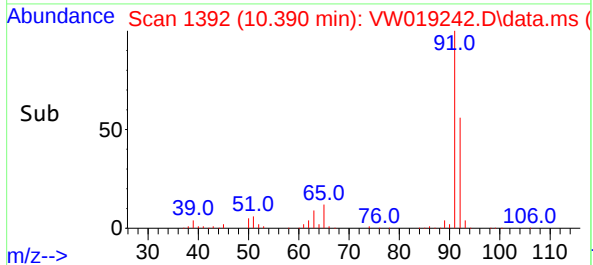
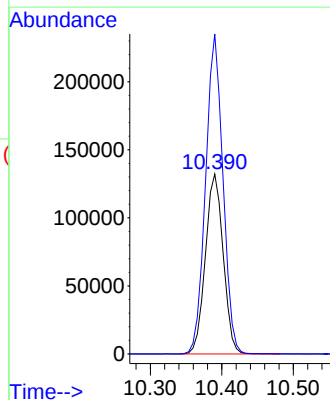
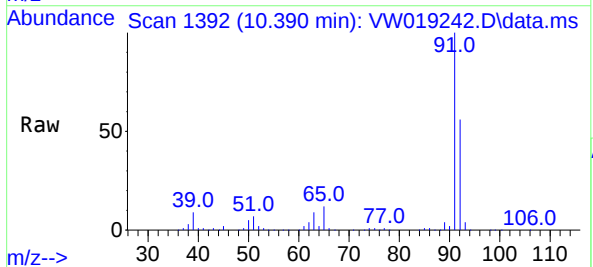
Instrument :
ECD_S
ClientSampled :

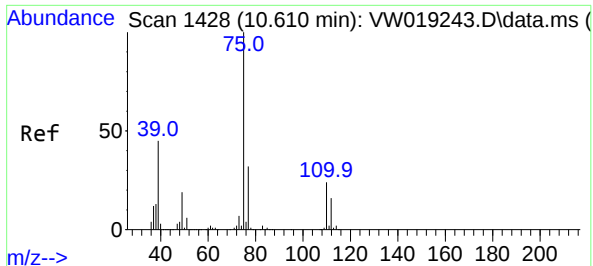
Tgt Ion: 43 Resp: 233841
Ion Ratio Lower Upper
43 100
58 41.1 34.2 51.4



#52
Toluene
Concen: 19.37 ug/l
RT: 10.390 min Scan# 1392
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Tgt Ion: 92 Resp: 228163
Ion Ratio Lower Upper
92 100
91 173.8 137.4 206.0

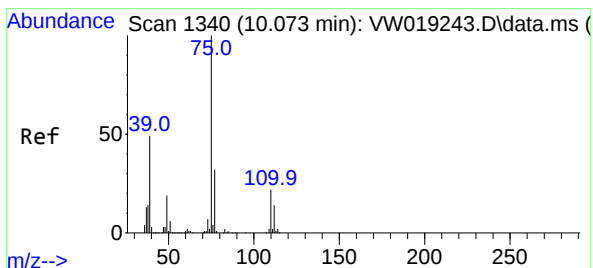
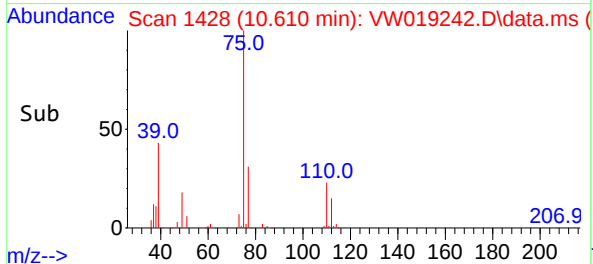
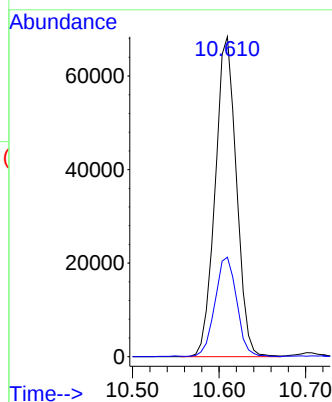
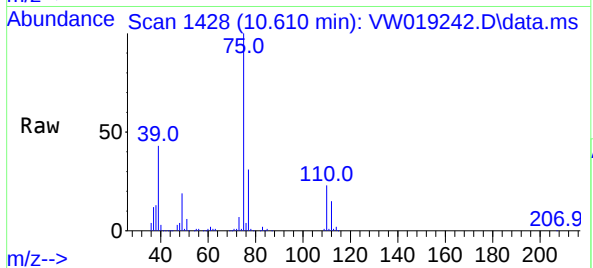




#53
t-1,3-Dichloropropene
Concen: 19.49 ug/l
RT: 10.610 min Scan# 1428
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

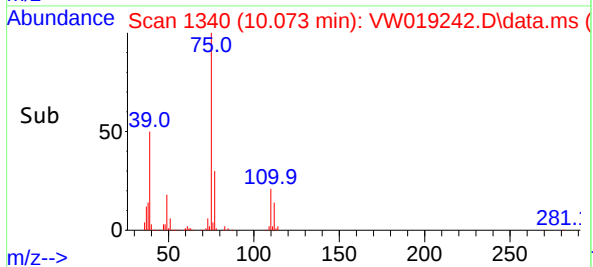
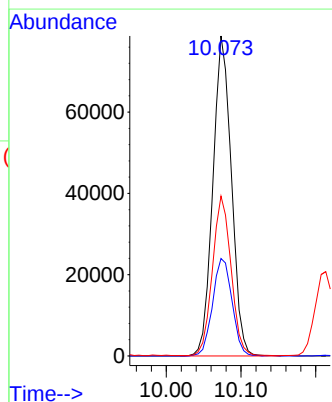
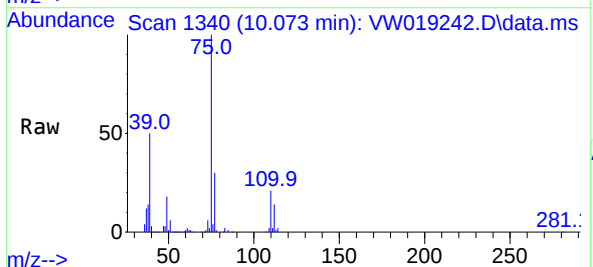
Instrument :
ECD_S
ClientSampled :

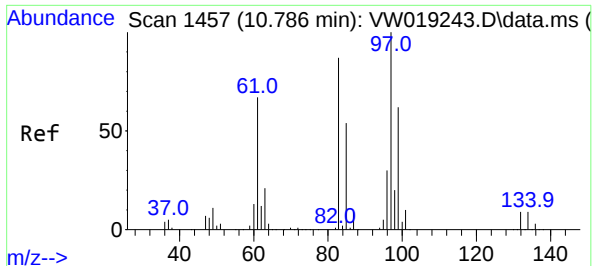
Tgt Ion: 75 Resp: 116491
Ion Ratio Lower Upper
75 100
77 31.1 24.8 37.2



#54
cis-1,3-Dichloropropene
Concen: 19.20 ug/l
RT: 10.073 min Scan# 1340
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Tgt Ion: 75 Resp: 136003
Ion Ratio Lower Upper
75 100
77 30.4 25.0 37.6
39 49.9 36.9 55.3



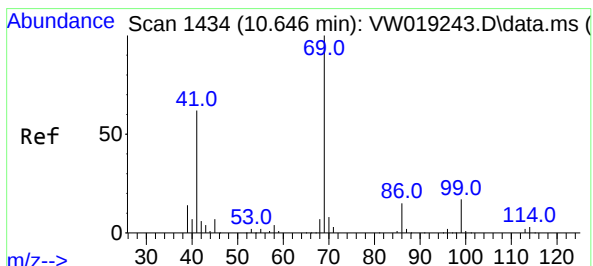
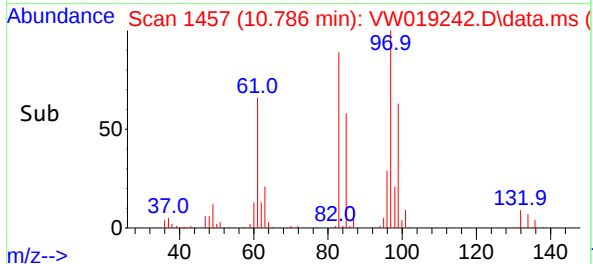
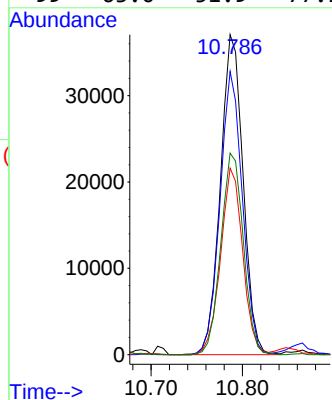
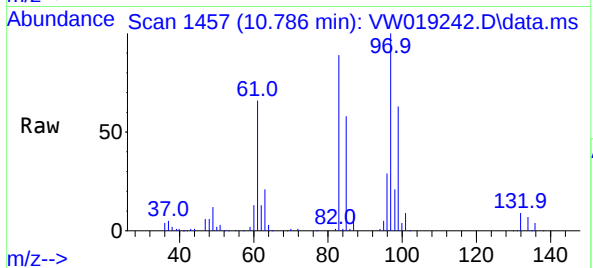


#55
1,1,2-Trichloroethane
Concen: 19.39 ug/l
RT: 10.786 min Scan# 1457
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Instrument :
ECD_S
ClientSampled :

Tgt Ion: 97 Resp: 63917

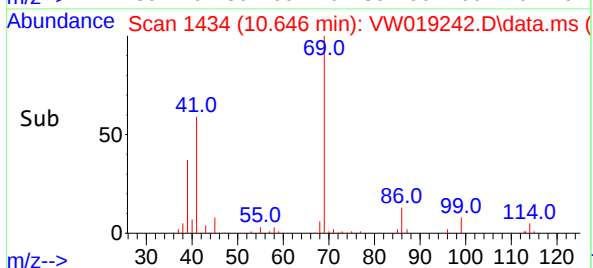
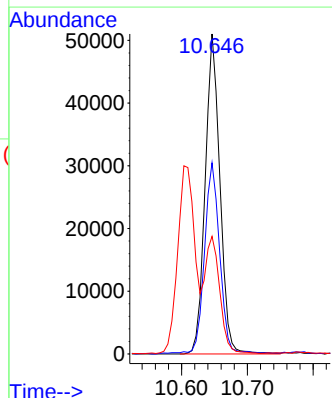
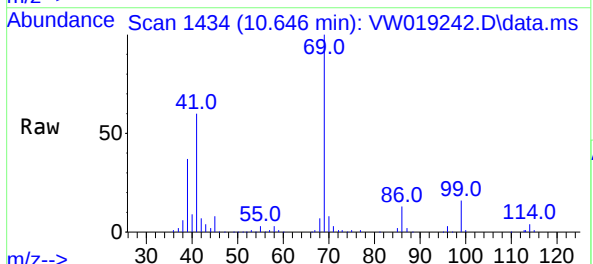
Ion	Ratio	Lower	Upper
97	100		
83	88.5	70.6	106.0
85	58.3	45.8	68.6
99	63.0	51.9	77.9

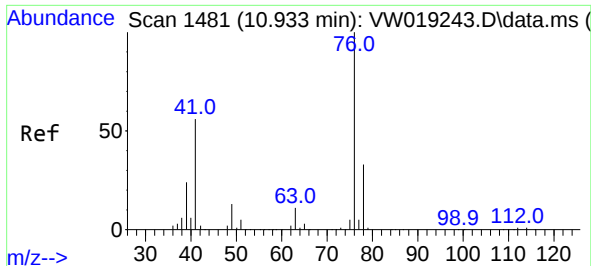


#56
Ethyl methacrylate
Concen: 19.32 ug/l
RT: 10.646 min Scan# 1434
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Tgt Ion: 69 Resp: 79777

Ion	Ratio	Lower	Upper
69	100		
41	62.1	48.7	73.1
39	36.8	29.0	43.4

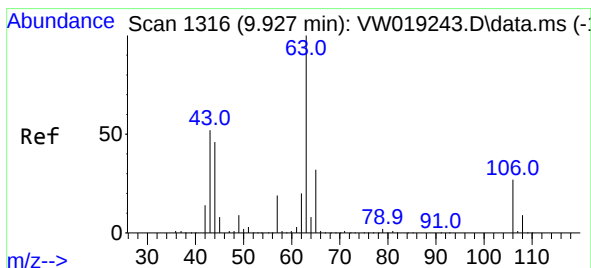
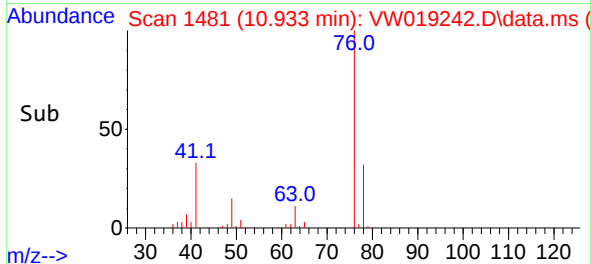
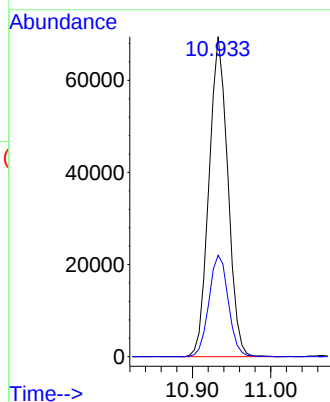
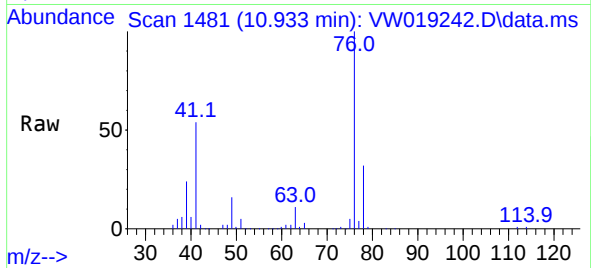




#57
1,3-Dichloropropane
Concen: 19.64 ug/l
RT: 10.933 min Scan# 1481
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

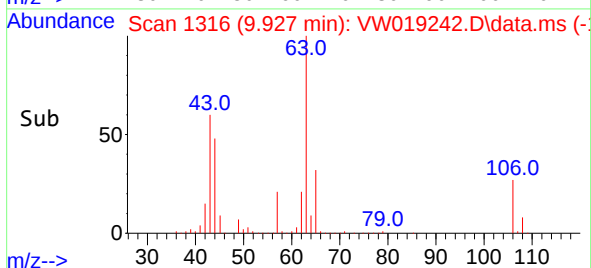
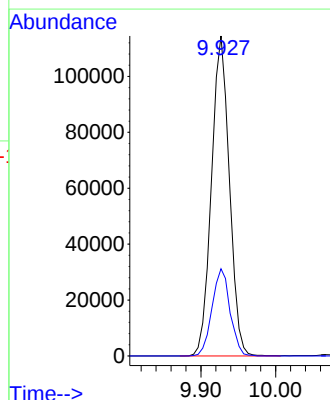
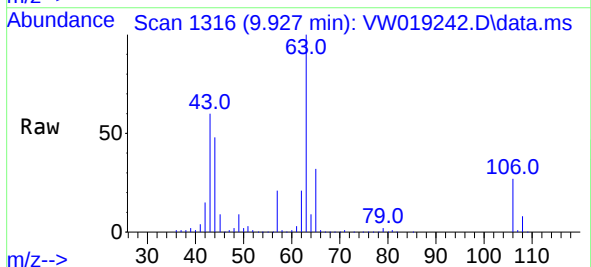
Instrument :
ECD_S
ClientSampleId :

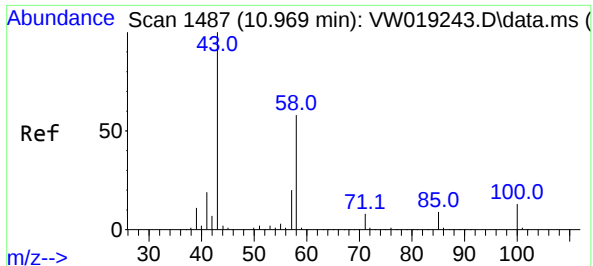
Tgt Ion: 76 Resp: 115786
Ion Ratio Lower Upper
76 100
78 32.7 25.5 38.3



#58
2-Chloroethyl Vinyl ether
Concen: 91.35 ug/l
RT: 9.927 min Scan# 1316
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Tgt Ion: 63 Resp: 190469
Ion Ratio Lower Upper
63 100
106 27.3 22.3 33.5

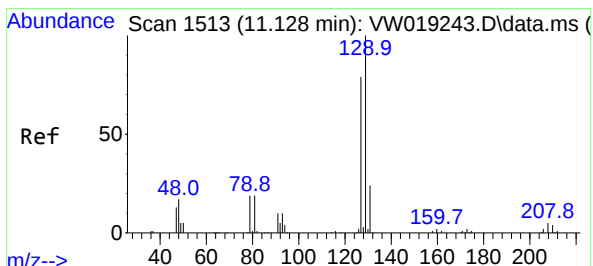
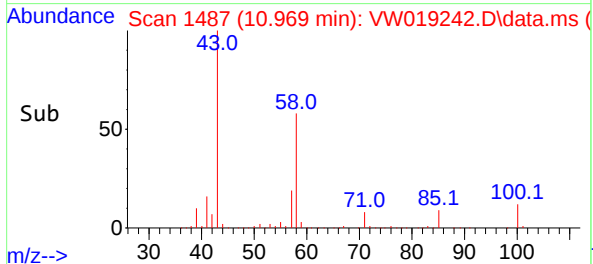
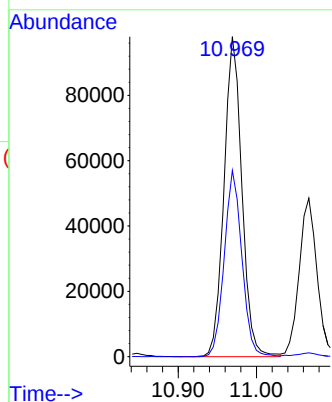
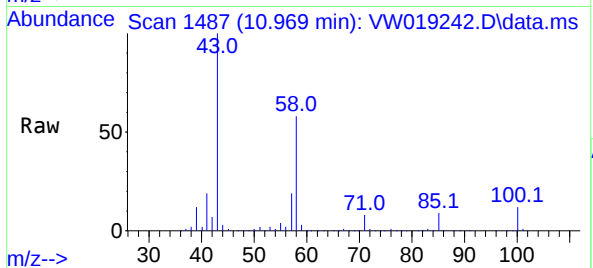




#59
2-Hexanone
Concen: 96.35 ug/l
RT: 10.969 min Scan# 1487
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

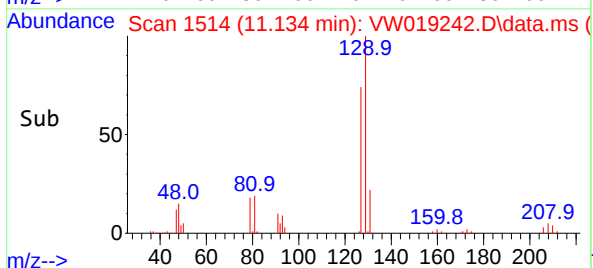
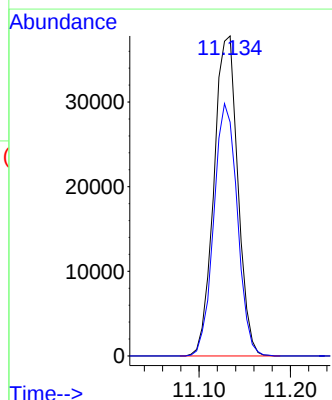
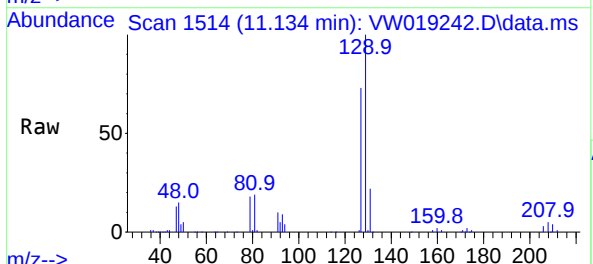
Instrument :
ECD_S
ClientSampled :

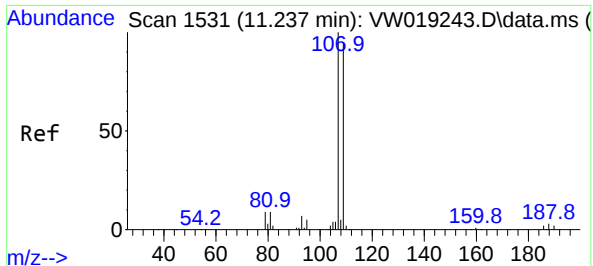
Tgt Ion: 43 Resp: 155557
Ion Ratio Lower Upper
43 100
58 57.4 29.0 87.1



#60
Dibromochloromethane
Concen: 18.73 ug/l
RT: 11.134 min Scan# 1514
Delta R.T. 0.006 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

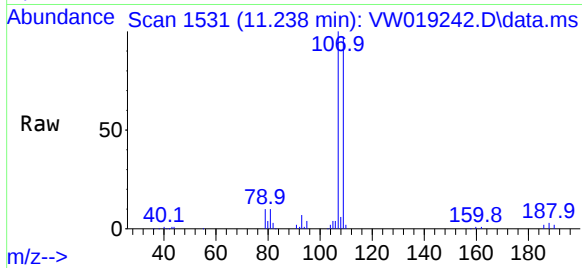
Tgt Ion:129 Resp: 68625
Ion Ratio Lower Upper
129 100
127 77.8 38.2 114.6



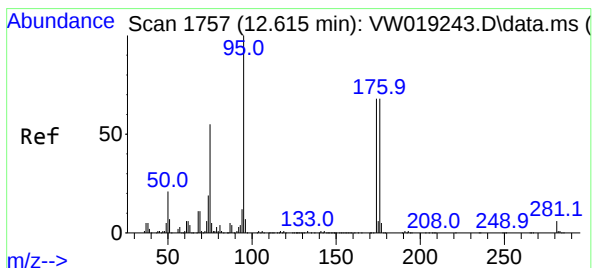
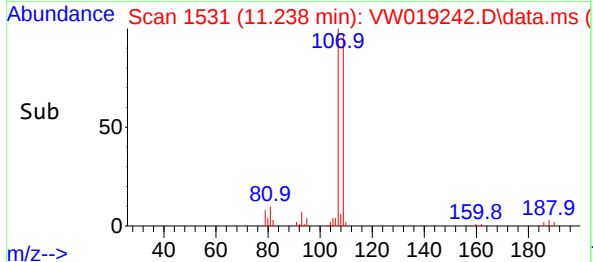
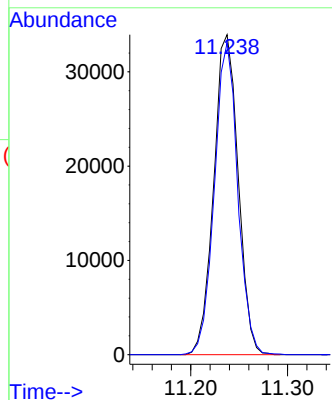


#61
1,2-Dibromoethane
Concen: 19.25 ug/l
RT: 11.238 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Instrument :
ECD_S
ClientSampled :

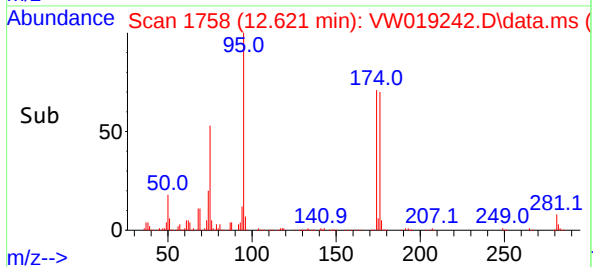
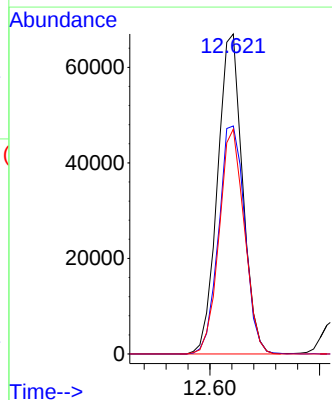
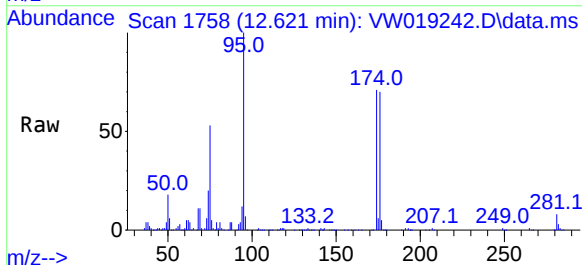


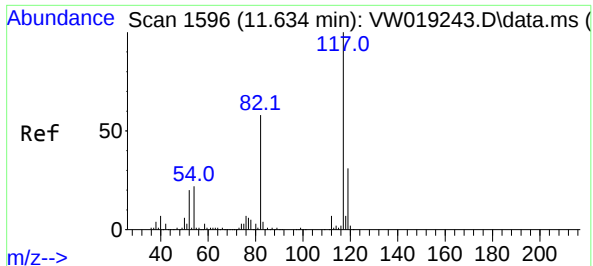
Tgt Ion:107 Resp: 59540
Ion Ratio Lower Upper
107 100
109 93.2 73.9 110.9



#62
4-Bromofluorobenzene
Concen: 17.82 ug/l
RT: 12.621 min Scan# 1758
Delta R.T. 0.006 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Tgt Ion: 95 Resp: 106180
Ion Ratio Lower Upper
95 100
174 74.5 0.0 156.2
176 70.6 0.0 160.8

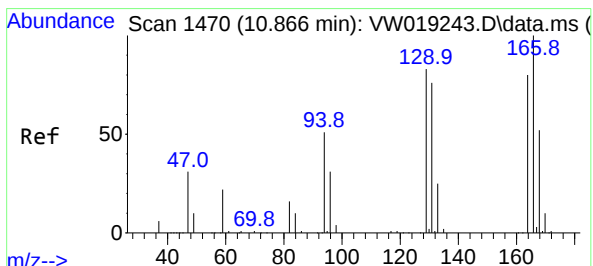
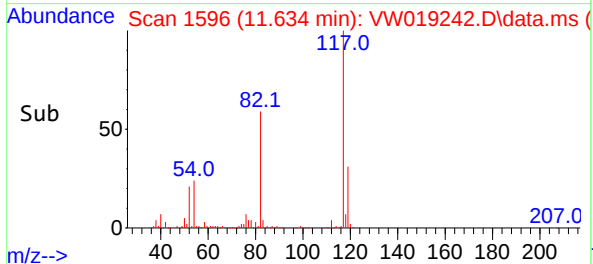
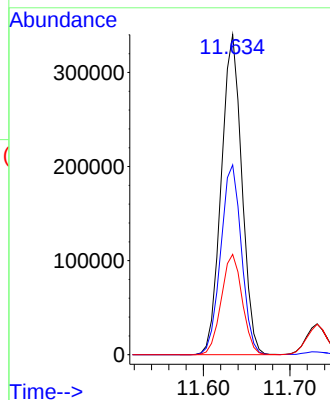
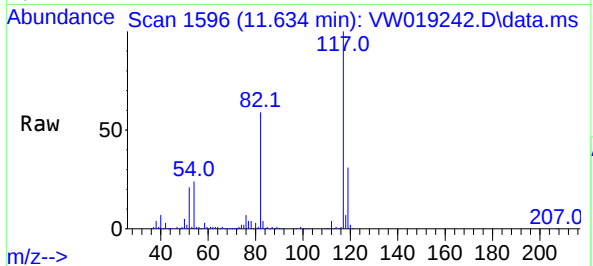




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.634 min Scan# 1596
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

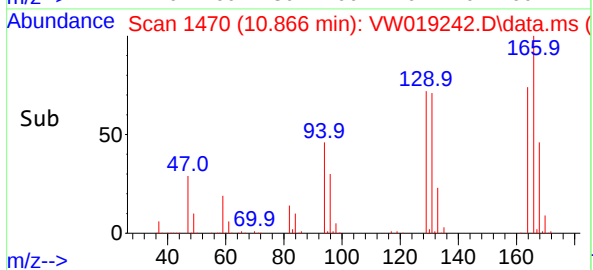
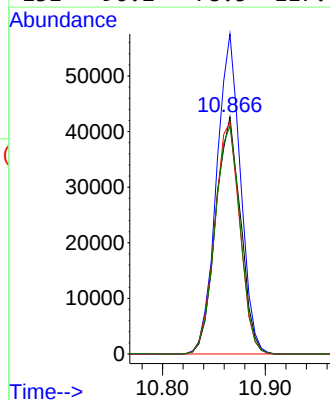
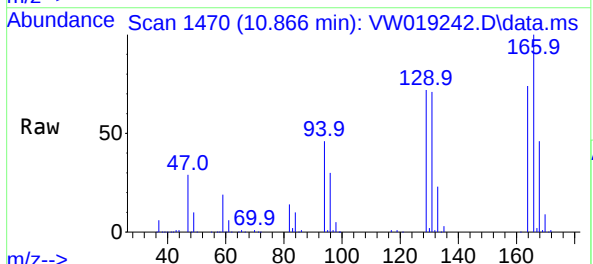
Instrument :
ECD_S
ClientSampled :

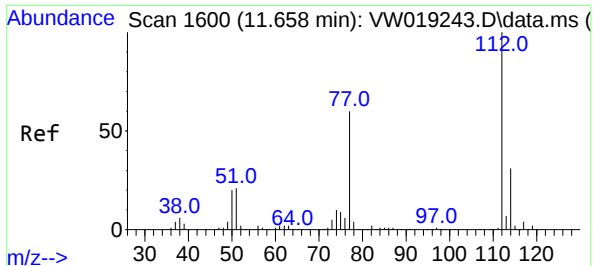
Tgt Ion:	117	Resp:	559995
Ion	Ratio	Lower	Upper
117	100		
82	59.3	44.4	66.6
119	31.4	24.6	36.8



#64
Tetrachloroethene
Concen: 18.48 ug/l
RT: 10.866 min Scan# 1470
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

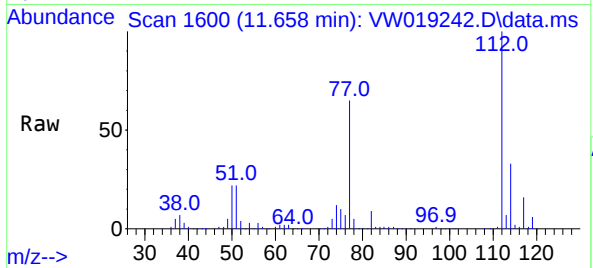
Tgt Ion:	164	Resp:	72148
Ion	Ratio	Lower	Upper
164	100		
166	135.0	107.8	161.8
129	97.7	77.3	115.9
131	96.2	78.5	117.7



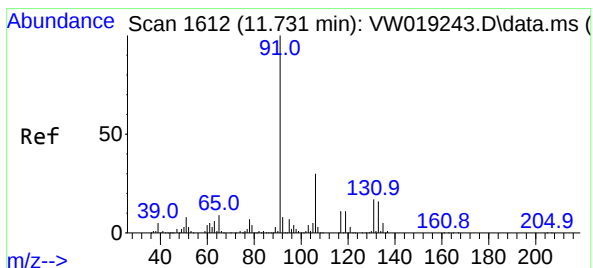
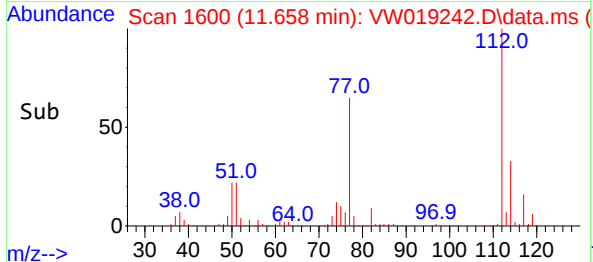
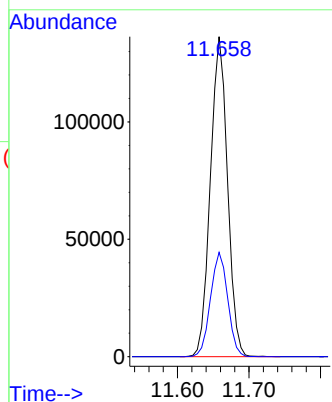


#65
Chlorobenzene
Concen: 18.58 ug/l
RT: 11.658 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Instrument :
ECD_S
ClientSampleId :

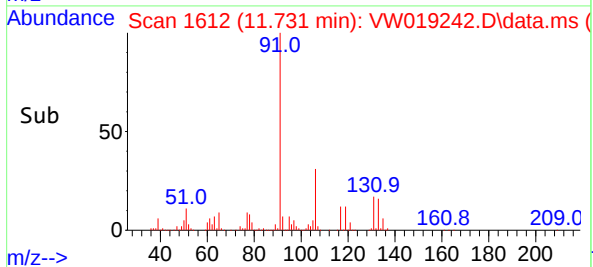
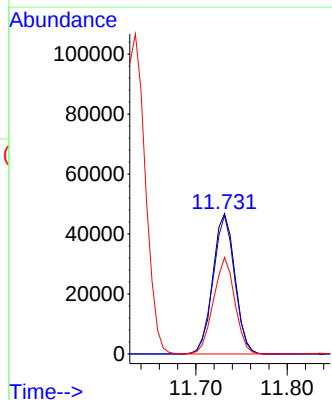
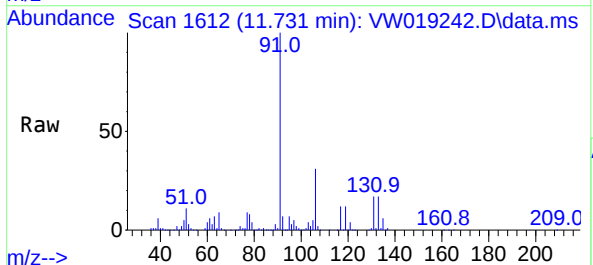


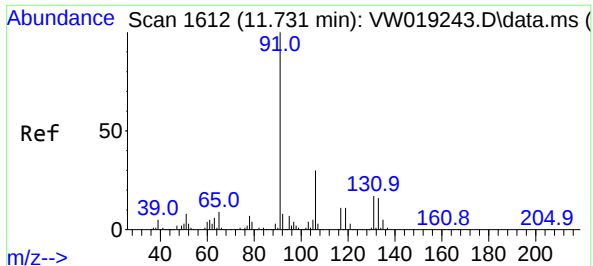
Tgt Ion:112 Resp: 226579
Ion Ratio Lower Upper
112 100
114 32.6 26.4 39.6



#66
1,1,1,2-Tetrachloroethane
Concen: 18.97 ug/l
RT: 11.731 min Scan# 1612
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Tgt Ion:131 Resp: 78557
Ion Ratio Lower Upper
131 100
133 96.1 48.1 144.3
119 66.6 33.1 99.2

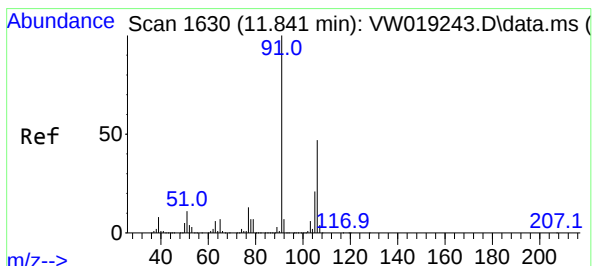
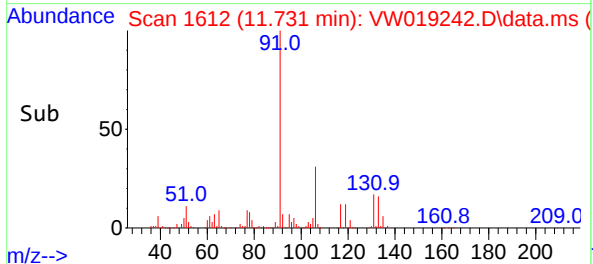
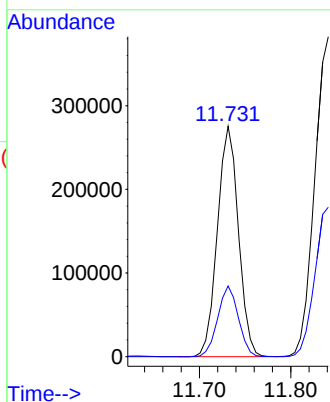
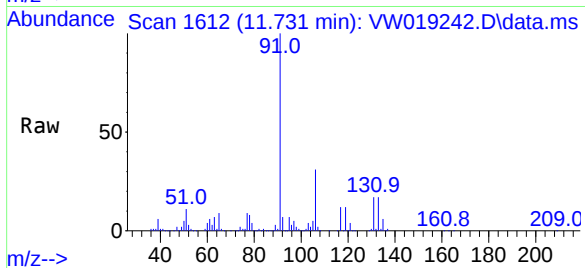




#67
Ethyl Benzene
Concen: 19.06 ug/l
RT: 11.731 min Scan# 1612
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

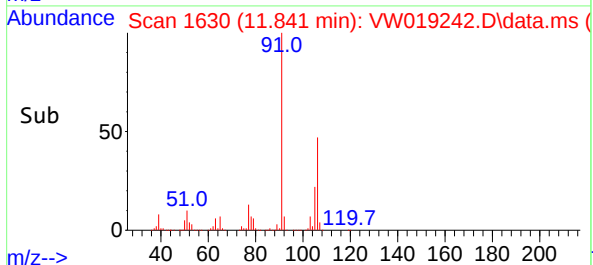
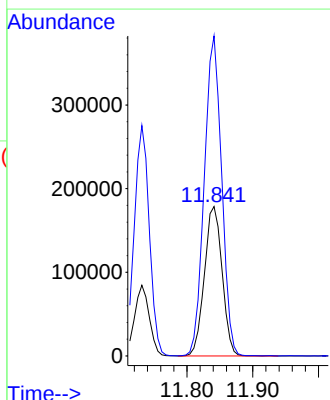
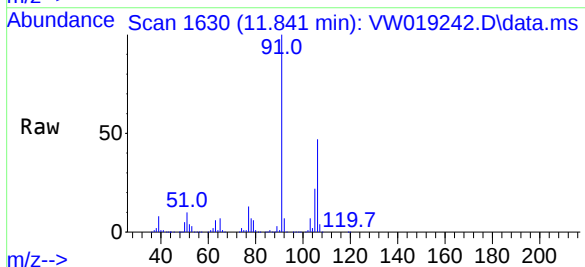
Instrument :
ECD_S
ClientSampled :

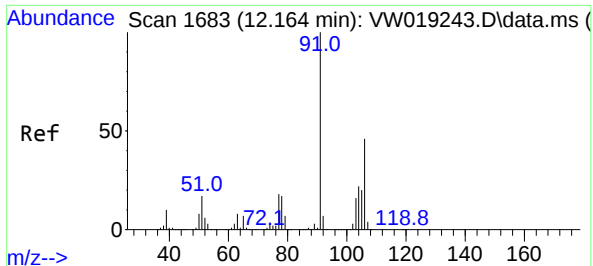
Tgt Ion: 91 Resp: 440024
Ion Ratio Lower Upper
91 100
106 30.7 24.0 36.0



#68
m/p-Xylenes
Concen: 39.45 ug/l
RT: 11.841 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Tgt Ion:106 Resp: 334642
Ion Ratio Lower Upper
106 100
91 209.6 164.2 246.2

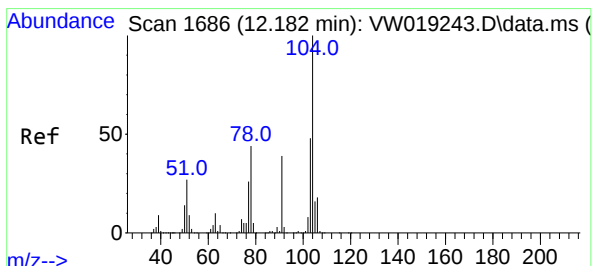
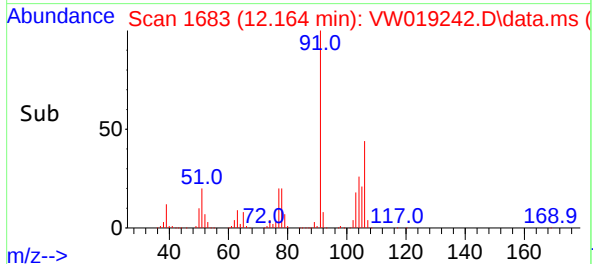
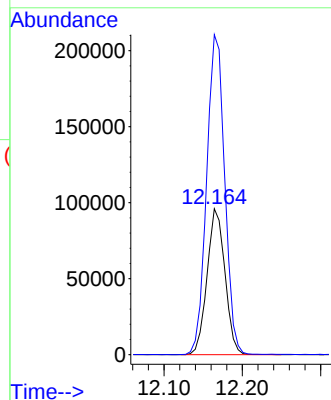
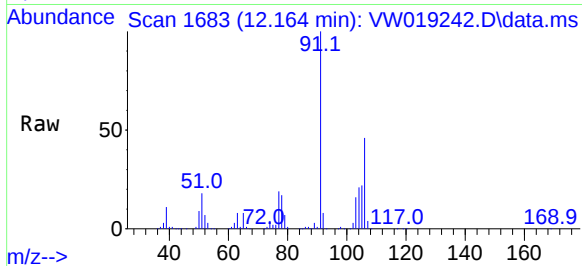




#69
o-Xylene
Concen: 18.91 ug/l
RT: 12.164 min Scan# 1683
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

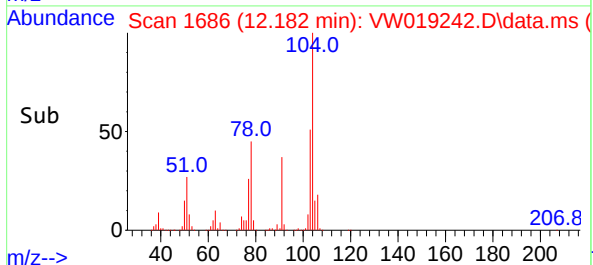
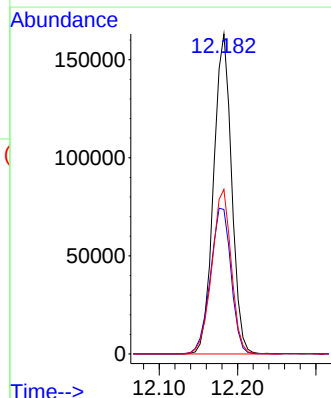
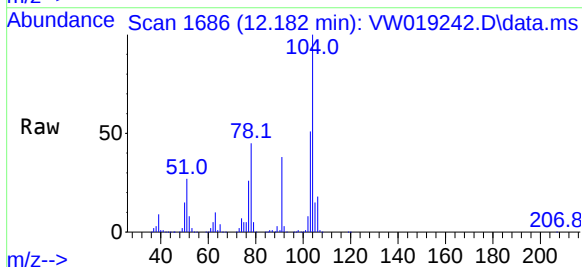
Instrument :
ECD_S
ClientSampleId :

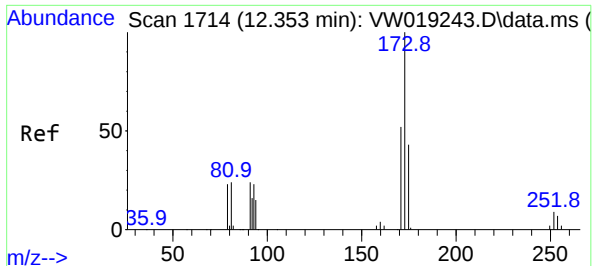
Tgt Ion:106 Resp: 151862
Ion Ratio Lower Upper
106 100
91 222.2 109.1 327.2



#70
Styrene
Concen: 19.50 ug/l
RT: 12.182 min Scan# 1686
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Tgt Ion:104 Resp: 260643
Ion Ratio Lower Upper
104 100
78 52.3 41.3 61.9
103 55.3 44.1 66.1

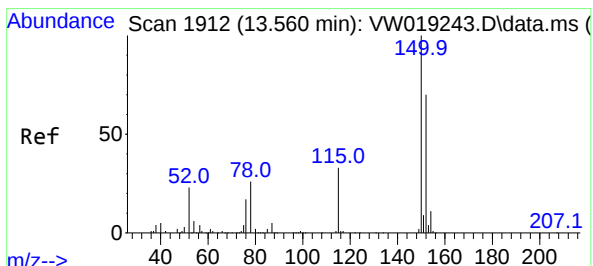
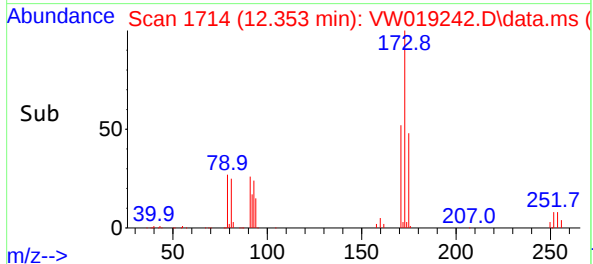
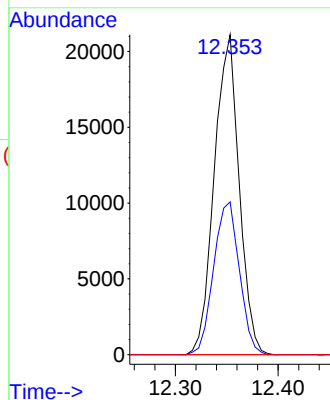
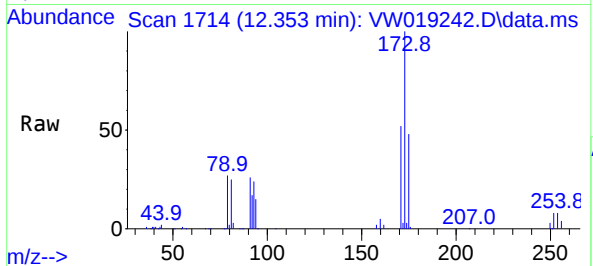




#71
Bromoform
Concen: 17.68 ug/l
RT: 12.353 min Scan# 1714
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

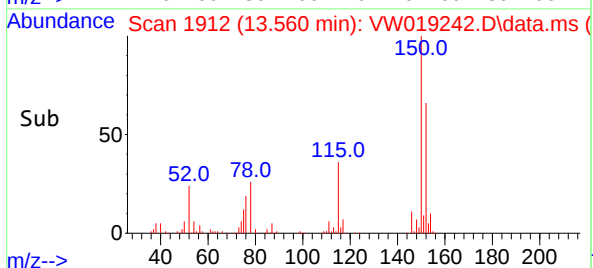
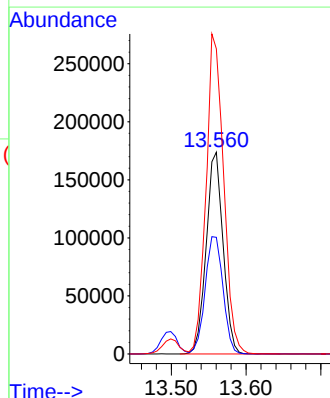
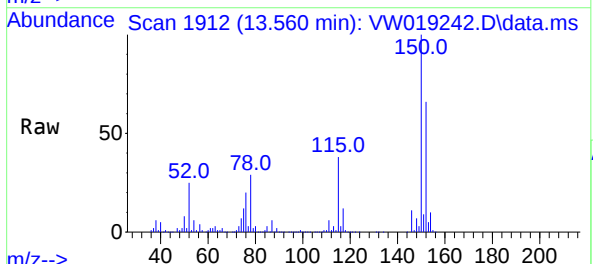
Instrument :
ECD_S
ClientSampleId :

Tgt Ion:173 Resp: 35449
Ion Ratio Lower Upper
173 100
175 49.4 24.6 73.8
254 0.0 0.1 0.1#

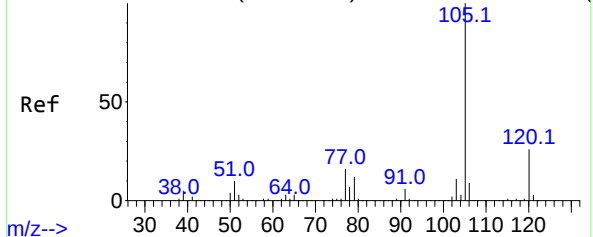


#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.560 min Scan# 1912
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

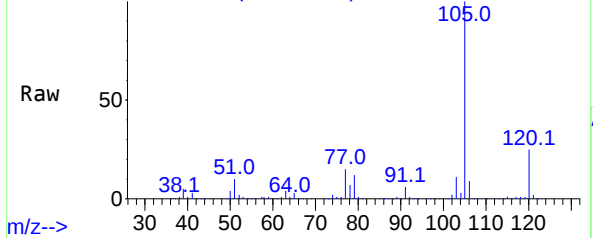
Tgt Ion:152 Resp: 272362
Ion Ratio Lower Upper
152 100
115 61.5 30.3 90.8
150 164.8 0.0 356.0



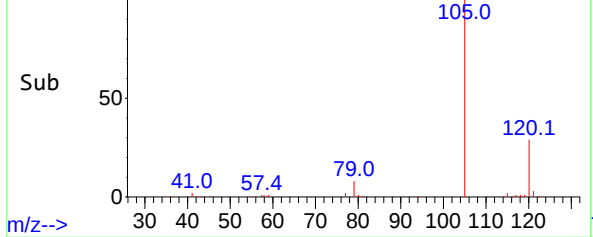
Abundance Scan 1732 (12.463 min): VW019243.D\data.ms (



m/z--> Abundance Scan 1732 (12.463 min): VW019242.D\data.ms



m/z--> Abundance Scan 1732 (12.463 min): VW019242.D\data.ms (

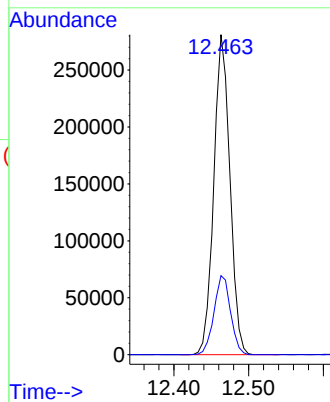


m/z-->

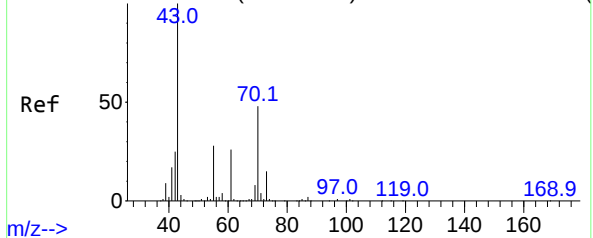
#73

Isopropylbenzene
Concen: 19.32 ug/l
RT: 12.463 min Scan# 1732
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

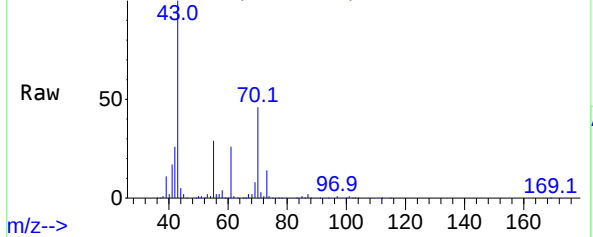
Tgt Ion:105 Resp: 422051
Ion Ratio Lower Upper
105 100
120 25.4 13.2 39.5



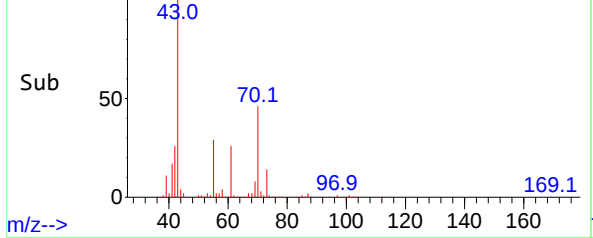
Abundance Scan 1701 (12.274 min): VW019243.D\data.ms (



m/z--> Abundance Scan 1701 (12.274 min): VW019242.D\data.ms



m/z--> Abundance Scan 1701 (12.274 min): VW019242.D\data.ms (

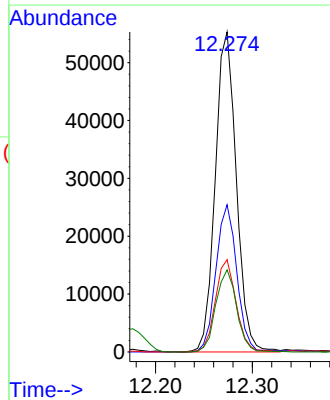


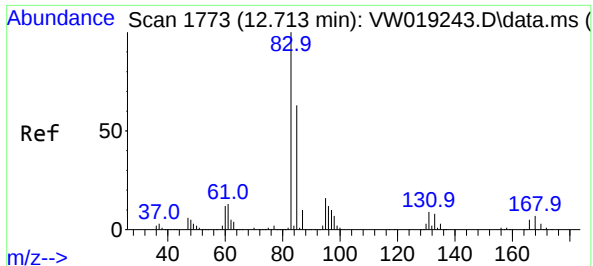
m/z-->

#74

N-ethyl acetate
Concen: 19.21 ug/l
RT: 12.274 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Tgt Ion: 43 Resp: 83804
Ion Ratio Lower Upper
43 100
70 45.7 38.4 57.6
55 28.7 21.6 32.4
61 25.4 21.0 31.4

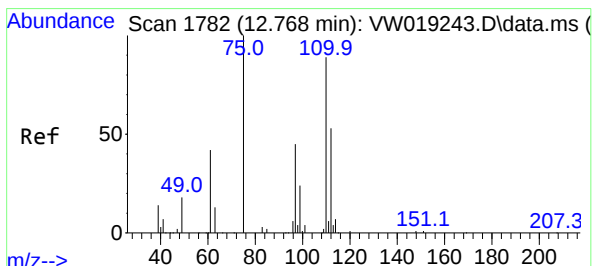
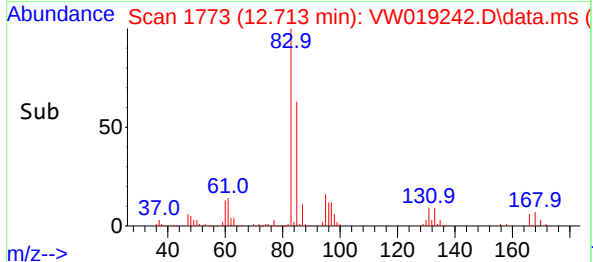
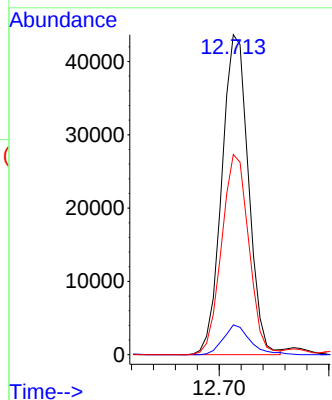
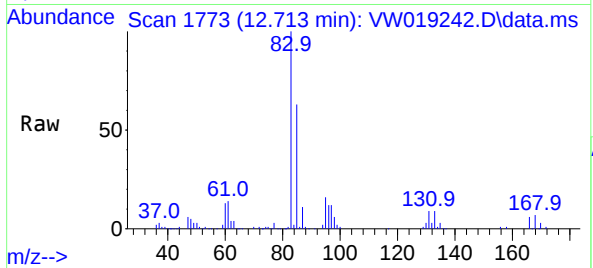




#75
1,1,2-Tetrachloroethane
Concen: 19.80 ug/l
RT: 12.713 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

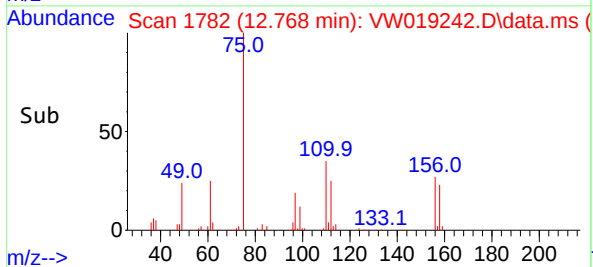
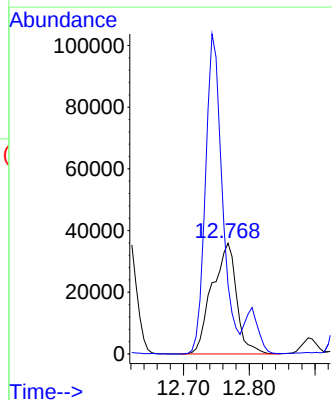
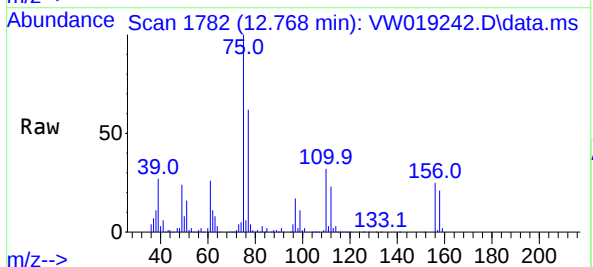
Tgt Ion:	83	Resp:	73668
Ion Ratio	Lower	Upper	
83	100		
131	9.4	5.1	15.2
85	64.0	31.6	94.8

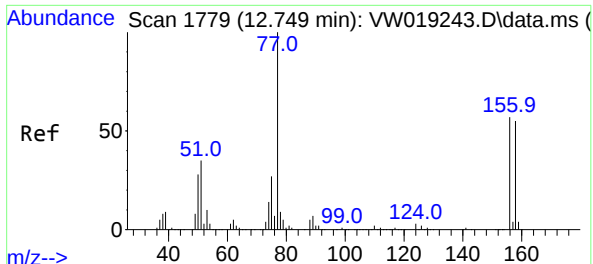
Instrument :
ECD_S
ClientSampled :



#76
1,2,3-Trichloropropane
Concen: 36.30 ug/l
RT: 12.768 min Scan# 1782
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Tgt Ion:	75	Resp:	93078
Ion Ratio	Lower	Upper	
75	100		
77	0.0	0.0	0.0

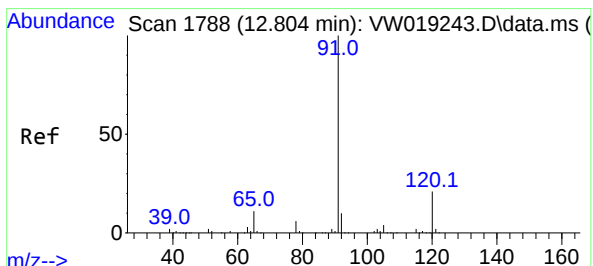
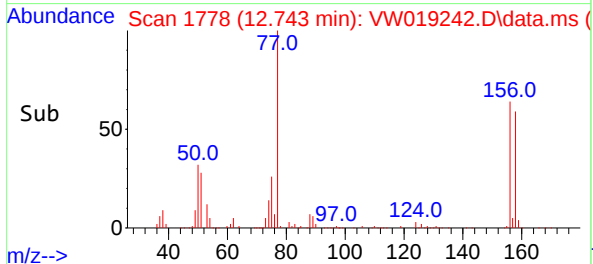
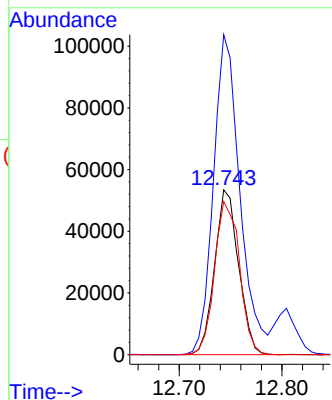
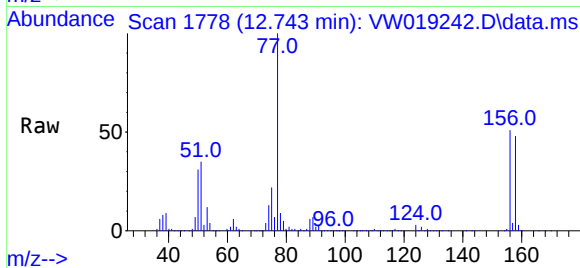




#77
Bromobenzene
Concen: 18.56 ug/l
RT: 12.743 min Scan# 1778
Delta R.T. -0.006 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

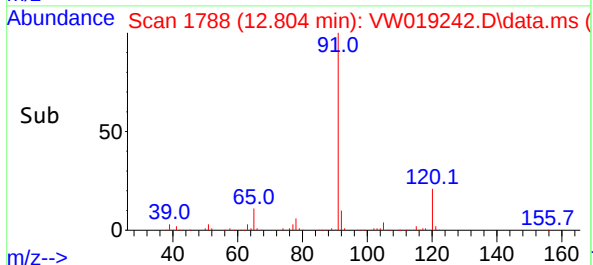
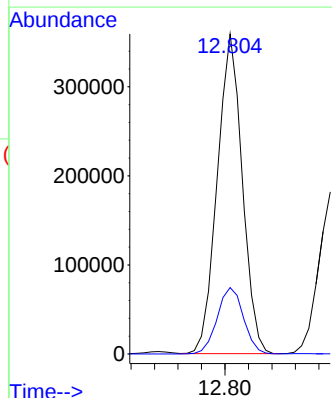
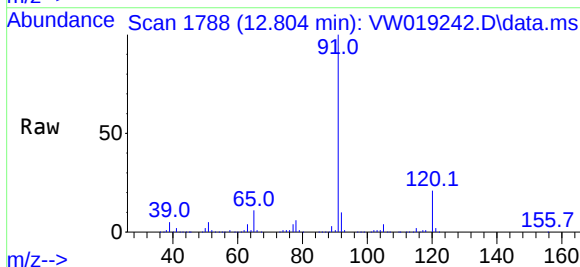
Instrument :
ECD_S
ClientSampled :

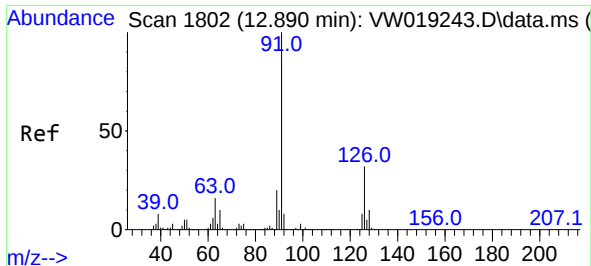
Tgt Ion:156 Resp: 86517
Ion Ratio Lower Upper
156 100
77 214.3 96.7 290.0
158 96.8 48.4 145.3



#78
n-propylbenzene
Concen: 19.59 ug/l
RT: 12.804 min Scan# 1788
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Tgt Ion: 91 Resp: 530648
Ion Ratio Lower Upper
91 100
120 21.8 11.1 33.3

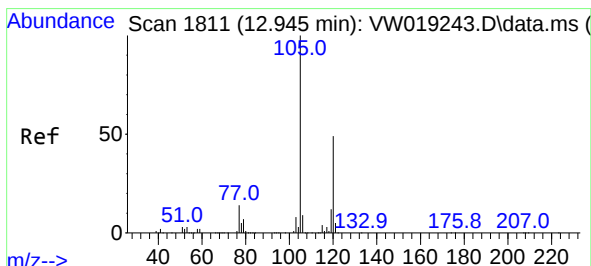
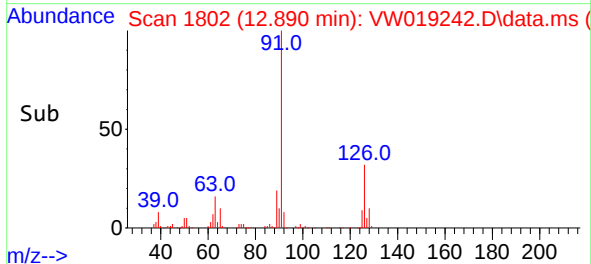
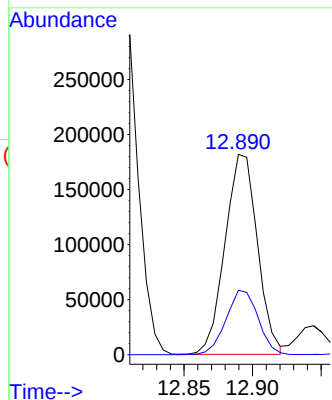
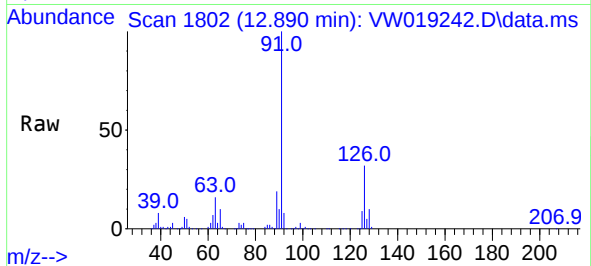




#79
2-Chlorotoluene
Concen: 19.58 ug/l
RT: 12.890 min Scan# 1802
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

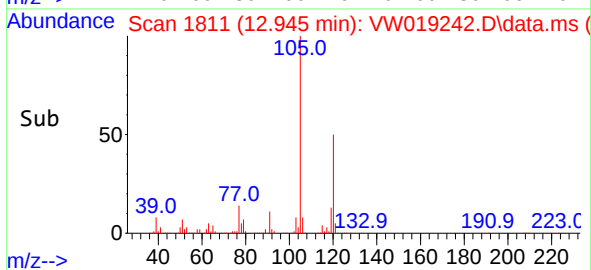
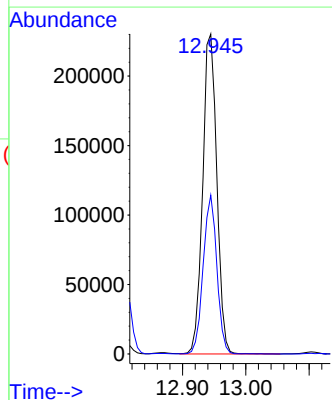
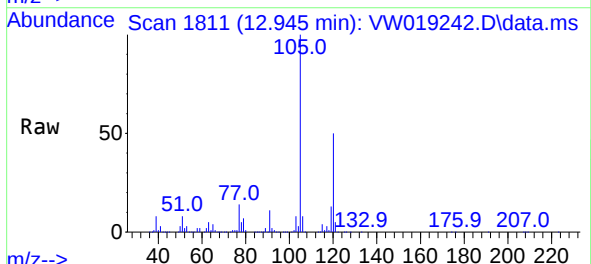
Instrument :
ECD_S
ClientSampled :

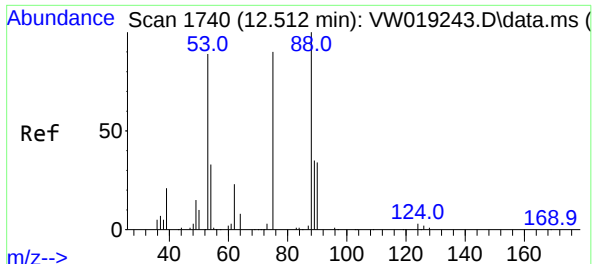
Tgt Ion: 91 Resp: 299664
Ion Ratio Lower Upper
91 100
126 31.9 16.5 49.5



#80
1,3,5-Trimethylbenzene
Concen: 19.54 ug/l
RT: 12.945 min Scan# 1811
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

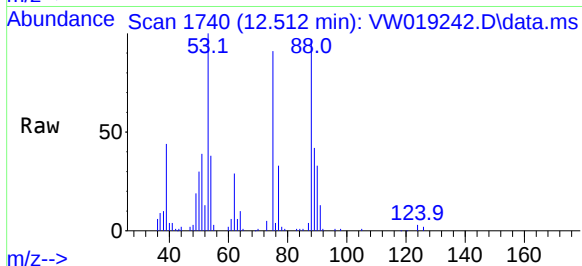
Tgt Ion:105 Resp: 358940
Ion Ratio Lower Upper
105 100
120 48.0 24.1 72.2



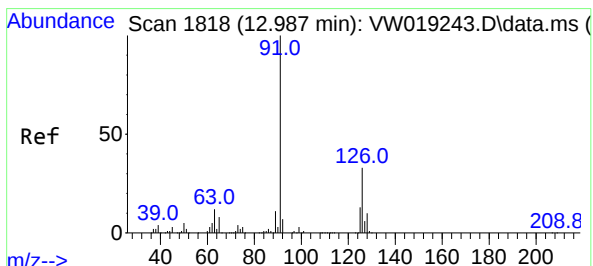
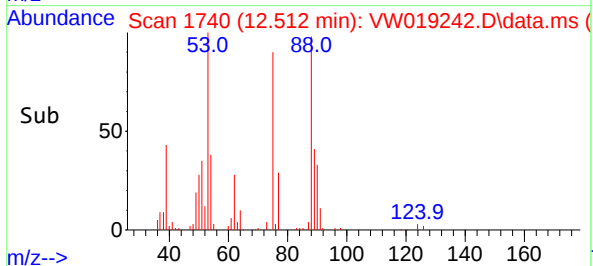
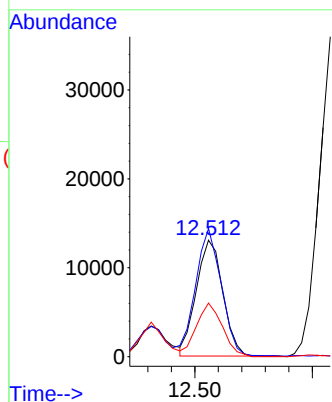


#81
trans-1,4-Dichloro-2-butene
Concen: 18.07 ug/l
RT: 12.512 min Scan# 1740
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Instrument :
ECD_S
ClientSampleId :

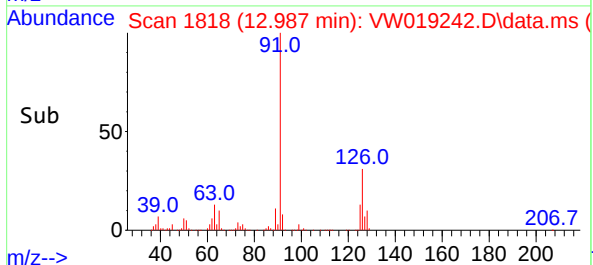
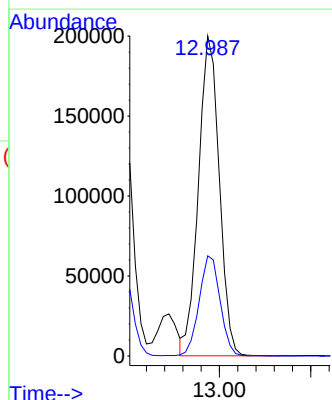
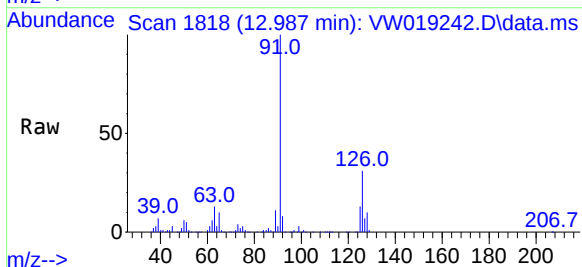


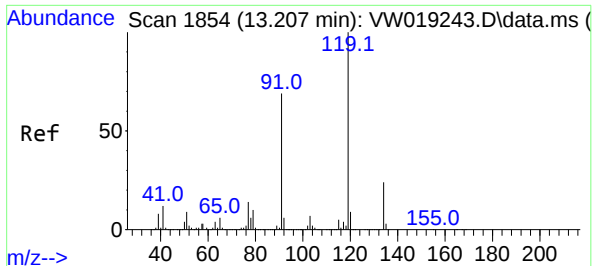
Tgt Ion: 75 Resp: 20431
Ion Ratio Lower Upper
75 100
53 108.6 81.5 122.3
89 45.4 36.3 54.5



#82
4-Chlorotoluene
Concen: 19.56 ug/l
RT: 12.987 min Scan# 1818
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Tgt Ion: 91 Resp: 315337
Ion Ratio Lower Upper
91 100
126 31.7 16.1 48.2

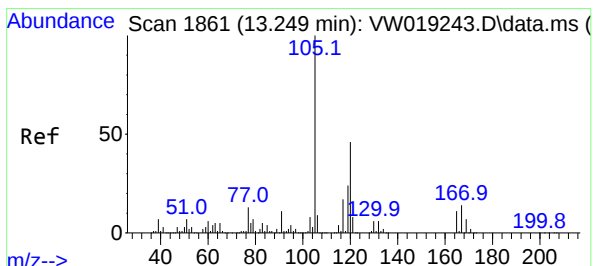
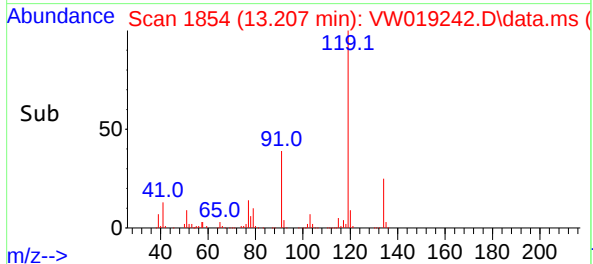
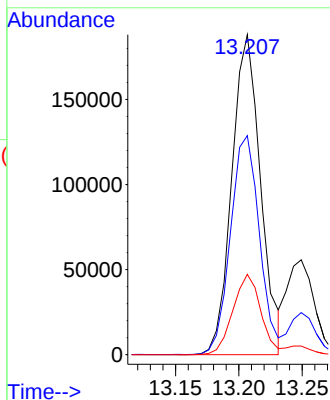
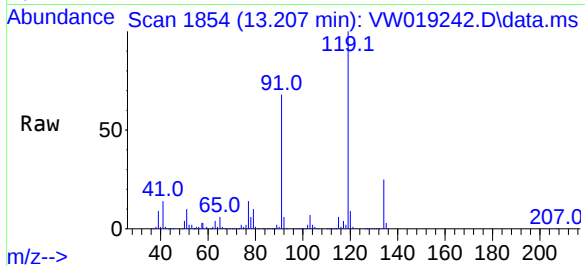




#83
tert-Butylbenzene
Concen: 19.05 ug/l
RT: 13.207 min Scan# 1854
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

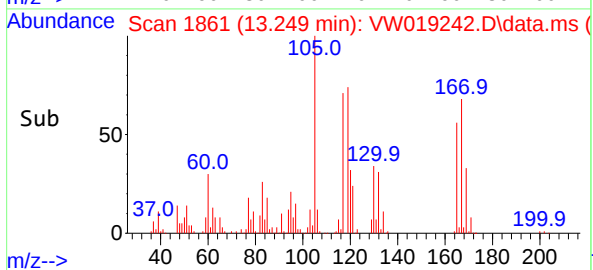
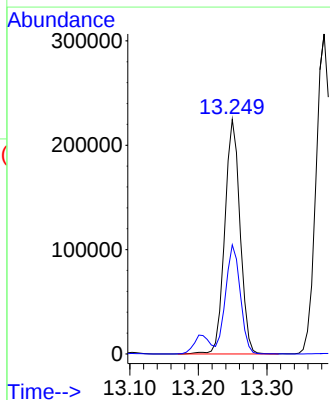
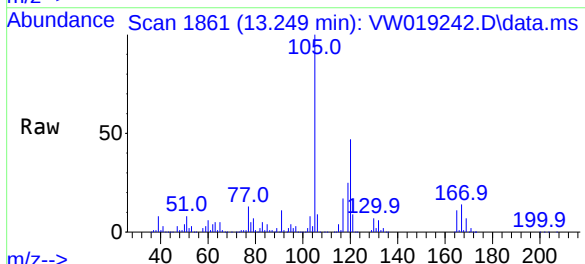
Instrument :
ECD_S
ClientSampleId :

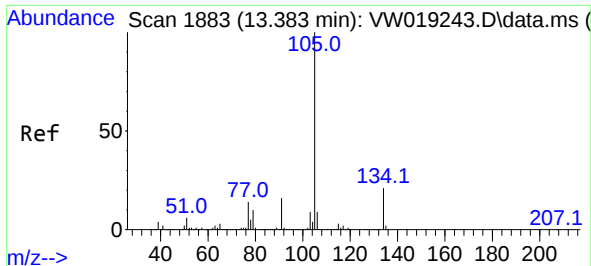
Tgt Ion:119 Resp: 298140
Ion Ratio Lower Upper
119 100
91 68.8 34.0 102.0
134 24.7 13.0 38.9



#84
1,2,4-Trimethylbenzene
Concen: 18.93 ug/l
RT: 13.249 min Scan# 1861
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

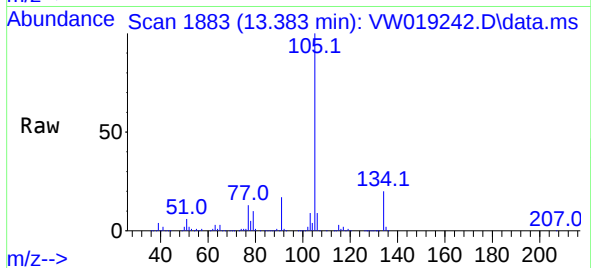
Tgt Ion:105 Resp: 346871
Ion Ratio Lower Upper
105 100
120 44.5 22.4 67.0



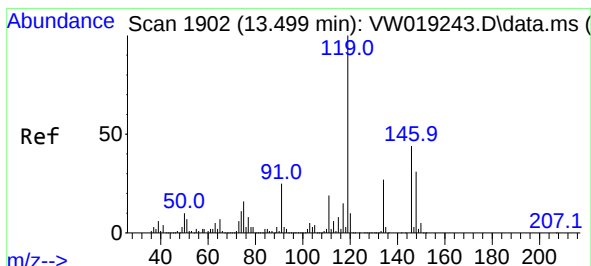
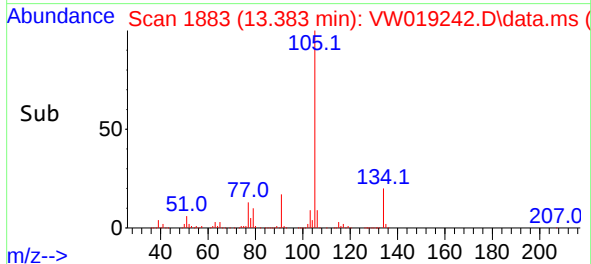
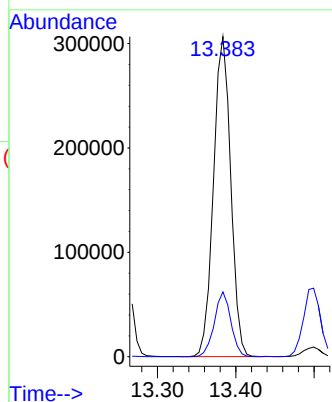


#85
sec-Butylbenzene
Concen: 19.79 ug/l
RT: 13.383 min Scan# 1883
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Instrument :
ECD_S
ClientSampled :

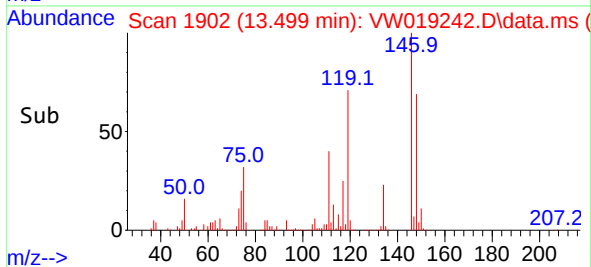
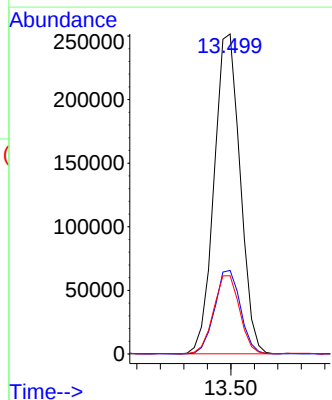
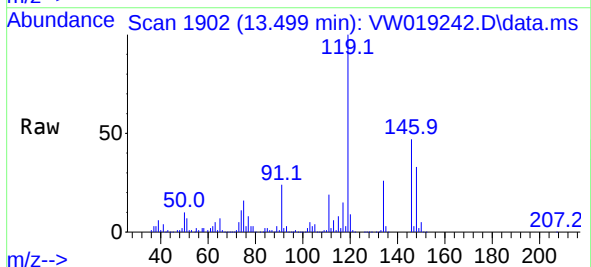


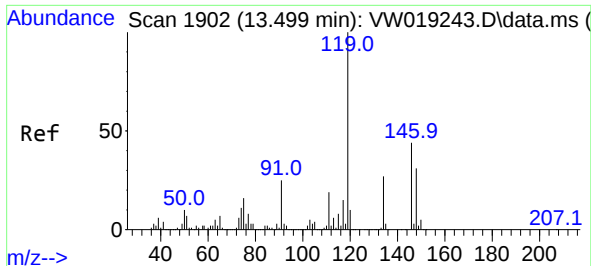
Tgt Ion:105 Resp: 467916
Ion Ratio Lower Upper
105 100
134 19.5 10.1 30.1



#86
p-Isopropyltoluene
Concen: 19.42 ug/l
RT: 13.499 min Scan# 1902
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Tgt Ion:119 Resp: 386192
Ion Ratio Lower Upper
119 100
134 26.0 12.8 38.3
91 24.5 12.1 36.3

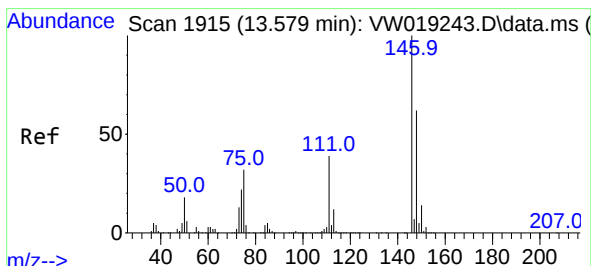
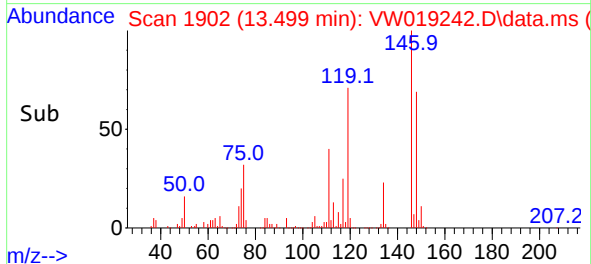
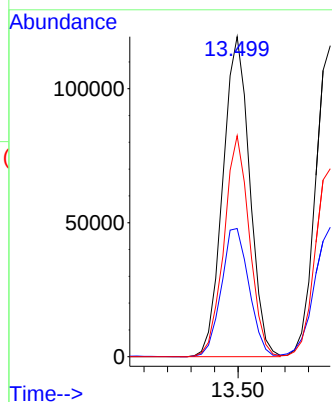
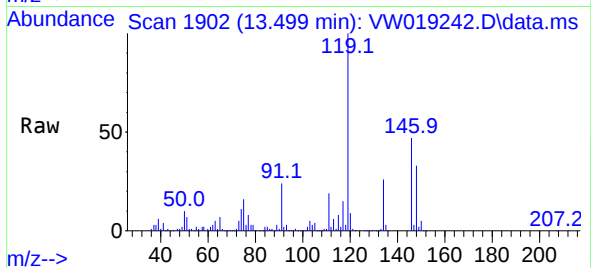




#87
1,3-Dichlorobenzene
Concen: 19.56 ug/l
RT: 13.499 min Scan# 1902
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

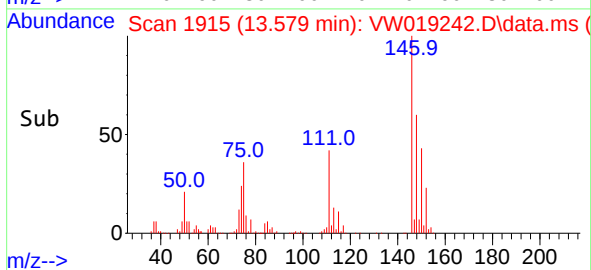
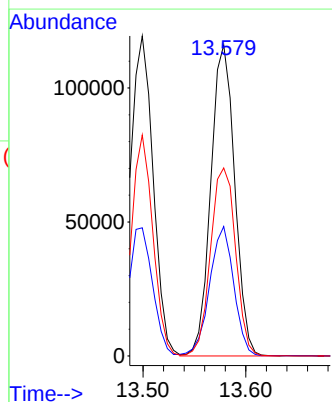
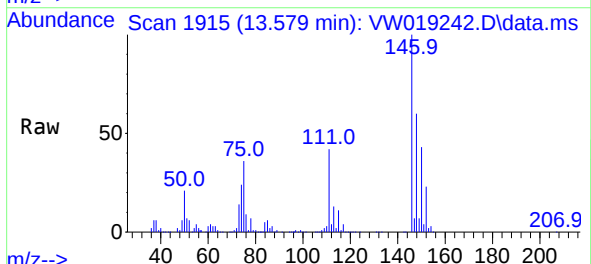
Instrument :
ECD_S
ClientSampled :

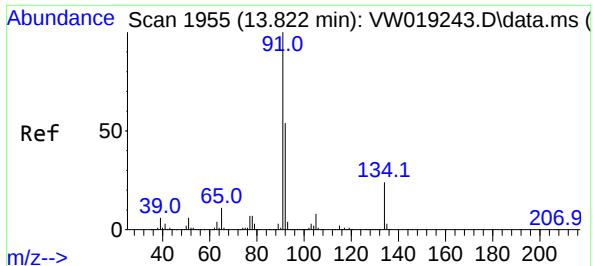
Tgt Ion:146 Resp: 189069
Ion Ratio Lower Upper
146 100
111 41.5 20.7 62.1
148 65.5 31.8 95.3



#88
1,4-Dichlorobenzene
Concen: 19.70 ug/l
RT: 13.579 min Scan# 1915
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Tgt Ion:146 Resp: 187464
Ion Ratio Lower Upper
146 100
111 41.9 20.1 60.3
148 63.5 32.4 97.2

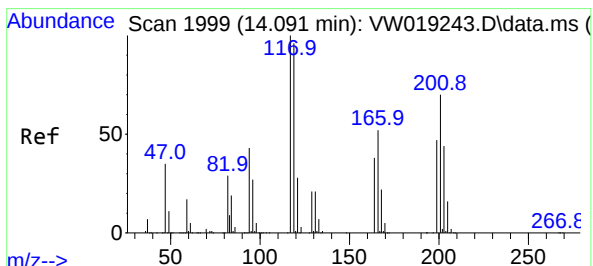
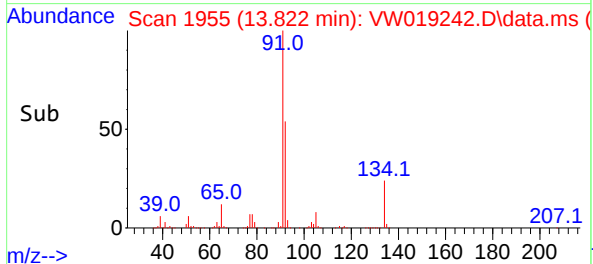
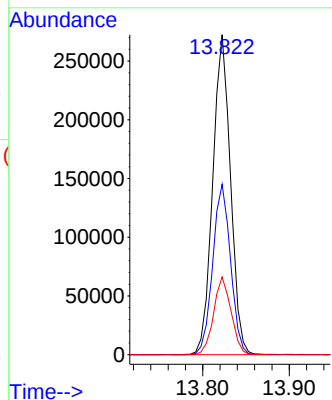
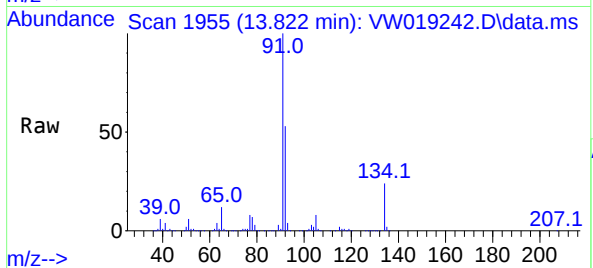




#89
n-Butylbenzene
Concen: 19.43 ug/l
RT: 13.822 min Scan# 1955
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

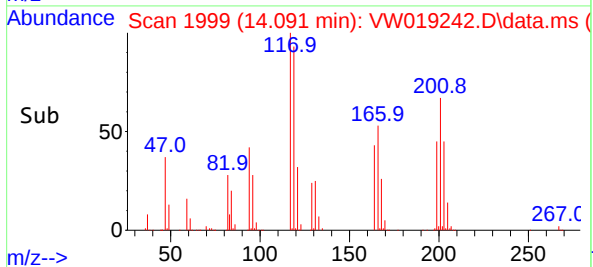
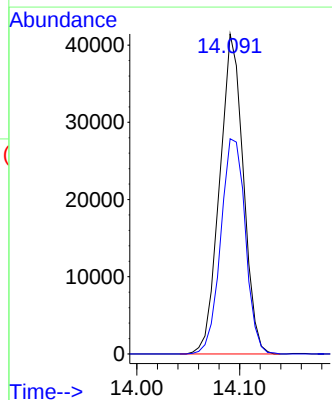
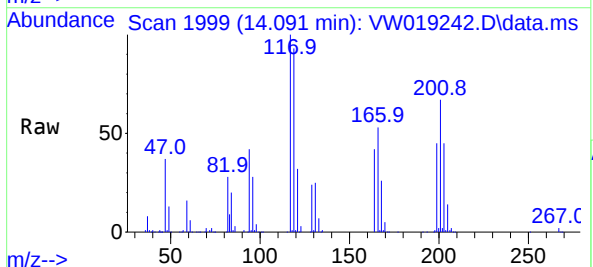
Instrument :
ECD_S
ClientSampled :

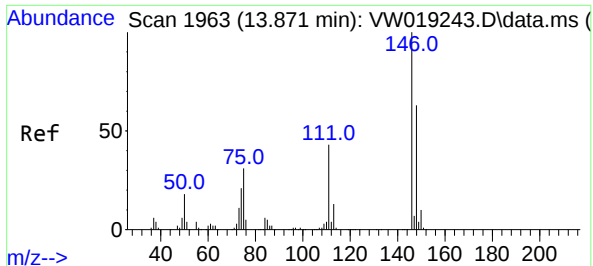
Tgt Ion: 91 Resp: 387760
Ion Ratio Lower Upper
91 100
92 53.6 26.6 79.8
134 23.9 12.7 38.0



#90
Hexachloroethane
Concen: 20.68 ug/l
RT: 14.091 min Scan# 1999
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Tgt Ion: 117 Resp: 66178
Ion Ratio Lower Upper
117 100
201 69.9 38.4 115.2

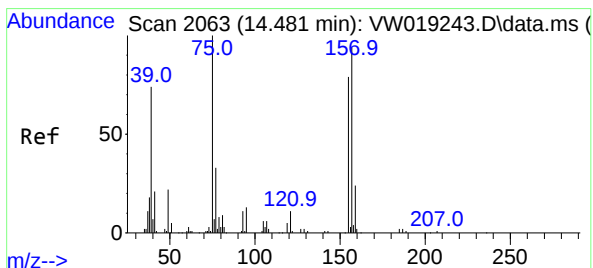
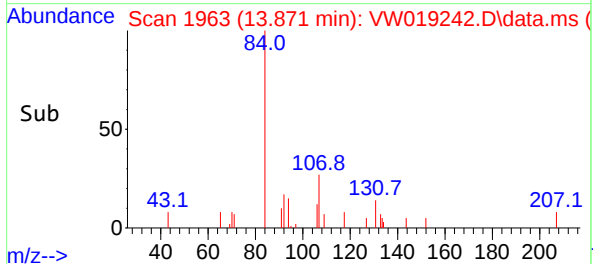
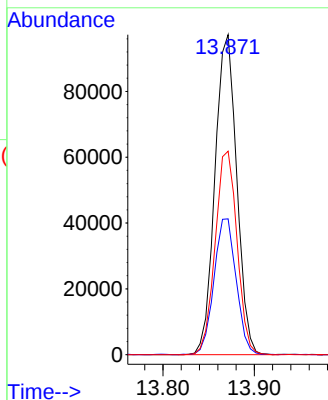
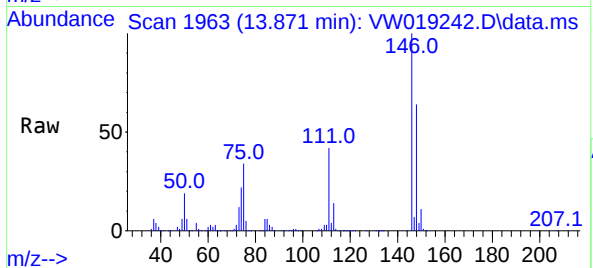




#91
1,2-Dichlorobenzene
Concen: 19.21 ug/l
RT: 13.871 min Scan# 1963
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

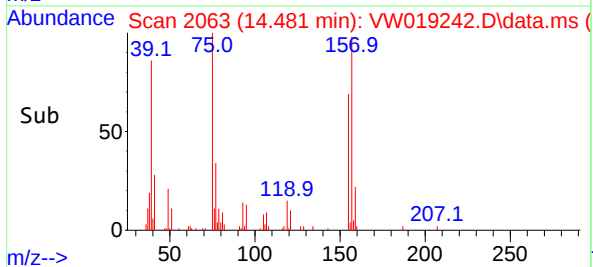
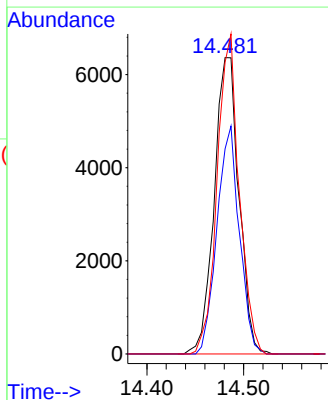
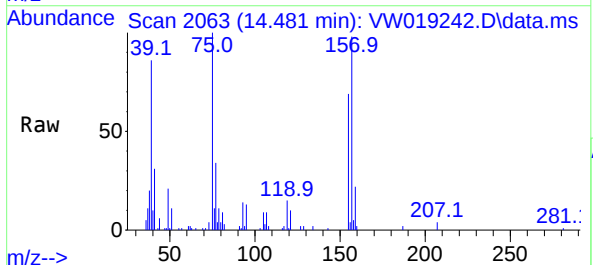
Instrument :
ECD_S
ClientSampled :

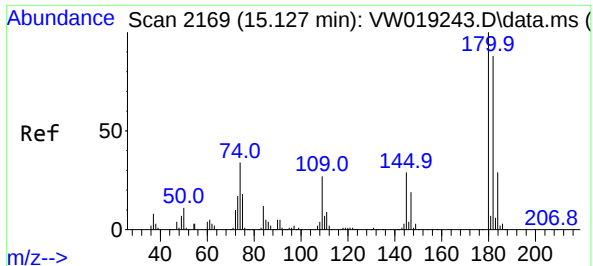
Tgt Ion:146 Resp: 161352
Ion Ratio Lower Upper
146 100
111 43.4 21.1 63.1
148 63.8 32.6 97.7



#92
1,2-Dibromo-3-Chloropropane
Concen: 19.17 ug/l
RT: 14.481 min Scan# 2063
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Tgt Ion: 75 Resp: 11293
Ion Ratio Lower Upper
75 100
155 69.5 41.3 124.1
157 96.3 51.2 153.6

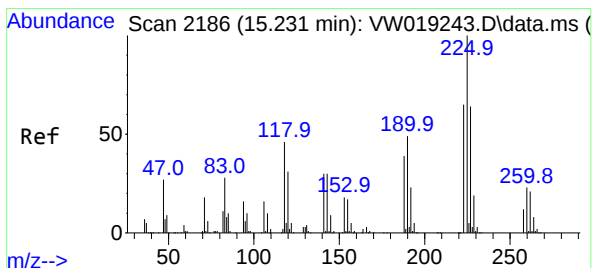
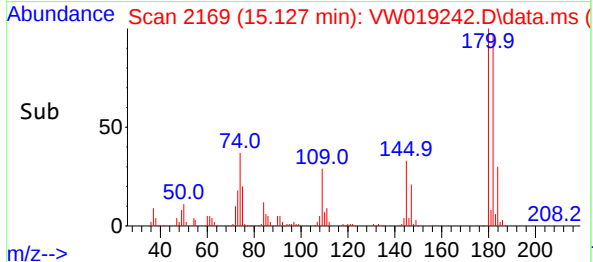
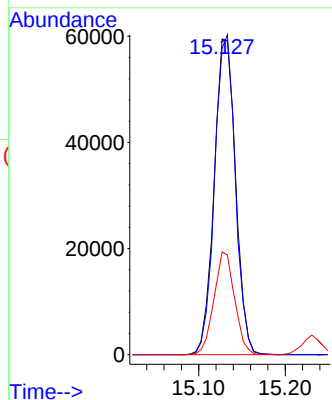
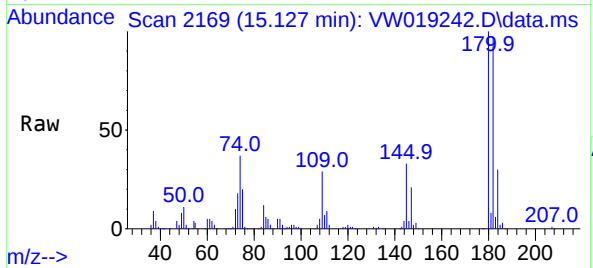




#93
1,2,4-Trichlorobenzene
Concen: 17.73 ug/l
RT: 15.127 min Scan# 2169
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

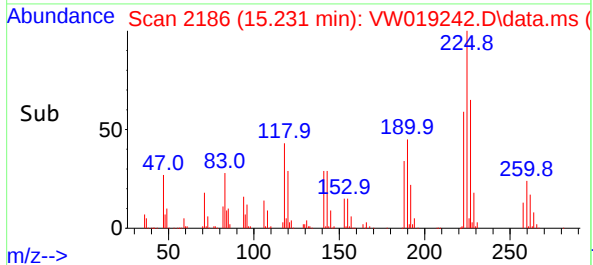
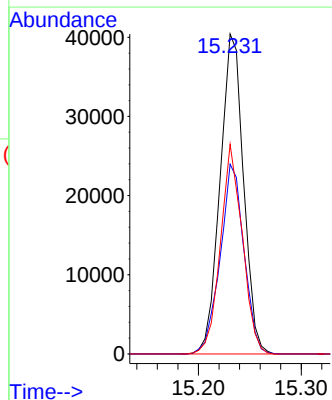
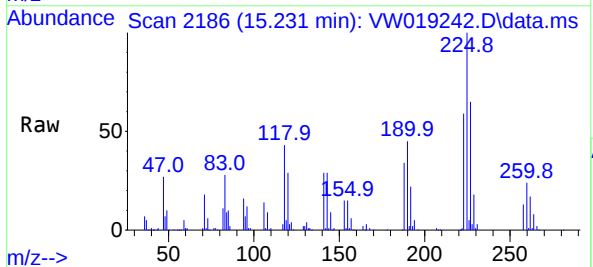
Instrument :
ECD_S
ClientSampled :

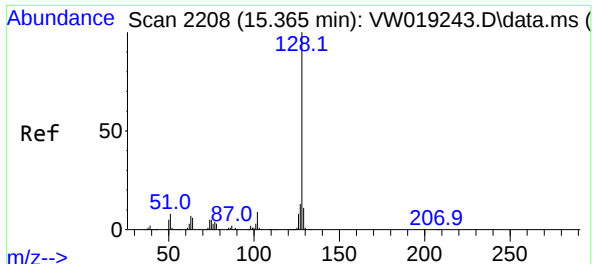
Tgt Ion:180 Resp: 102567
Ion Ratio Lower Upper
180 100
182 97.4 48.9 146.7
145 31.3 15.4 46.1



#94
Hexachlorobutadiene
Concen: 19.55 ug/l
RT: 15.231 min Scan# 2186
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Tgt Ion:225 Resp: 63906
Ion Ratio Lower Upper
225 100
223 60.2 29.6 88.8
227 61.2 30.4 91.3

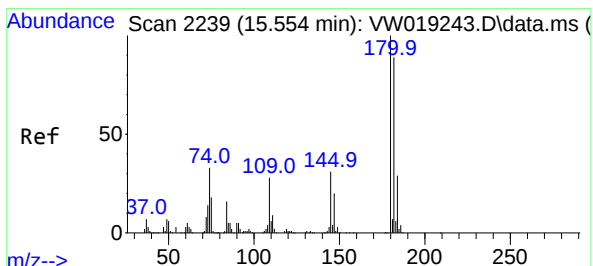
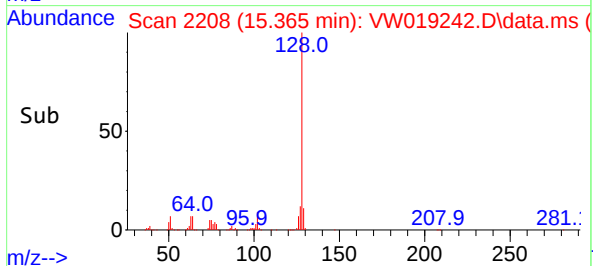
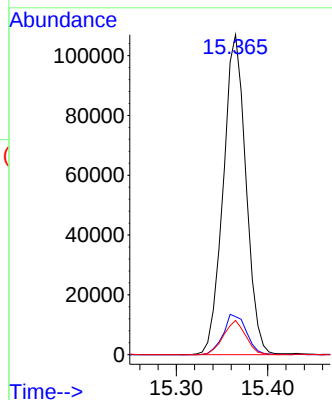
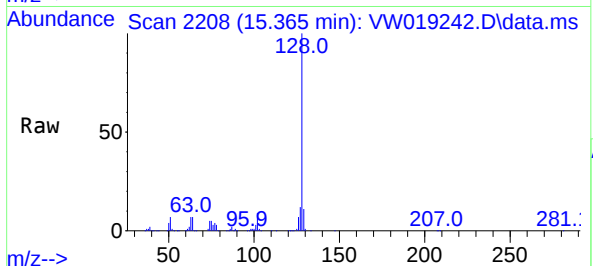




#95
Naphthalene
Concen: 18.22 ug/l
RT: 15.365 min Scan# 2208
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Instrument :
ECD_S
ClientSampleId :

Tgt Ion:128 Resp: 184687
Ion Ratio Lower Upper
128 100
127 13.0 10.4 15.6
129 10.5 8.5 12.7



#96
1,2,3-Trichlorobenzene
Concen: 18.15 ug/l
RT: 15.554 min Scan# 2239
Delta R.T. 0.000 min
Lab File: VW019242.D
Acq: 21 Jun 2021 10:37

Tgt Ion:180 Resp: 88895
Ion Ratio Lower Upper
180 100
182 96.9 47.4 142.3
145 33.8 16.1 48.2

