

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080321\
 Data File : VW019659.D
 Acq On : 03 Aug 2021 14:32
 Operator : SY/VA
 Sample : VSTDICCC050
 Misc : 5.00g/5.00mL/MSVOA_W/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 03 16:01:12 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W080321S.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 03 15:58:27 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.951	168	675173	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.848	114	1111189	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.634	117	1037003	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.554	152	506446	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.311	65	422519	49.187	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	98.380%
35) Dibromofluoromethane	7.884	113	369640	50.326	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	100.660%
50) Toluene-d8	10.323	98	1463679	50.993	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	101.980%
62) 4-Bromofluorobenzene	12.615	95	530199	51.770	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	103.540%

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	2.013	85	187468	49.496	ug/l	97
3) Chloromethane	2.215	50	233490	45.255	ug/l	96
4) Vinyl Chloride	2.367	62	355490	47.320	ug/l	98
5) Bromomethane	2.782	94	258218	45.925	ug/l	94
6) Chloroethane	2.928	64	234359	49.065	ug/l	98
7) Trichlorofluoromethane	3.269	101	268839	47.131	ug/l	95
8) Diethyl Ether	3.684	74	165803	46.961	ug/l	95
9) 1,1,2-Trichlorotrifluo...	4.068	101	318822	46.751	ug/l	98
10) Methyl Iodide	4.281	142	418139	47.586	ug/l	98
11) Tert butyl alcohol	5.190	59	96637	289.342	ug/l	97
12) 1,1-Dichloroethene	4.050	96	318192	47.298	ug/l	95
13) Acrolein	3.903	56	102522	279.936	ug/l	100
14) Allyl chloride	4.678	41	479592	49.413	ug/l	91
15) Acrylonitrile	5.373	53	380602	250.514	ug/l	99
16) Acetone	4.129	43	303493	239.128	ug/l	94
17) Carbon Disulfide	4.391	76	860217	48.352	ug/l	98
18) Methyl Acetate	4.678	43	171206	45.308	ug/l	100
19) Methyl tert-butyl Ether	5.427	73	499039	50.449	ug/l	98
20) Methylene Chloride	4.921	84	407950	37.121	ug/l	99
21) trans-1,2-Dichloroethene	5.427	96	362064	48.571	ug/l	97
22) Diisopropyl ether	6.311	45	1038699	50.247	ug/l	95
23) Vinyl Acetate	6.257	43	3142872	260.704	ug/l	99
24) 1,1-Dichloroethane	6.220	63	687286	48.173	ug/l	100
25) 2-Butanone	7.177	43	465733	253.775	ug/l	97
26) 2,2-Dichloropropane	7.171	77	377520	47.674	ug/l	99
27) cis-1,2-Dichloroethene	7.171	96	406621	49.485	ug/l	99
28) Bromochloromethane	7.512	49	275115	48.933	ug/l	98
29) Tetrahydrofuran	7.537	42	302273	256.885	ug/l	97
30) Chloroform	7.677	83	700205	48.358	ug/l	98
31) Cyclohexane	7.958	56	567536	45.098	ug/l	97
32) 1,1,1-Trichloroethane	7.878	97	549011	48.850	ug/l	99
36) 1,1-Dichloropropene	8.086	75	534814	49.112	ug/l	99
37) Ethyl Acetate	7.256	43	218238	51.673	ug/l	99
38) Carbon Tetrachloride	8.067	117	503469	49.909	ug/l	95
39) Methylcyclohexane	9.335	83	615192	49.187	ug/l	99
40) Benzene	8.323	78	1471211	49.055	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.482	41	125942	52.911	ug/l	93
42) 1,2-Dichloroethane	8.403	62	463251	49.350	ug/l	99
43) Isopropyl Acetate	8.427	43	412578	51.501	ug/l	99
44) Trichloroethene	9.091	130	374455	48.541	ug/l	98
45) 1,2-Dichloropropane	9.372	63	372733	49.074	ug/l	99
46) Dibromomethane	9.463	93	196781	48.985	ug/l	100
47) Bromodichloromethane	9.646	83	505784	50.416	ug/l	99
48) Methyl methacrylate	9.439	41	186986	52.519	ug/l	96
49) 1,4-Dioxane	9.457	88	55920	1069.501	ug/l #	96
51) 4-Methyl-2-Pentanone	10.213	43	1086250	259.171	ug/l	99
52) Toluene	10.390	92	948334	50.194	ug/l	99
53) t-1,3-Dichloropropene	10.609	75	503023	51.357	ug/l	99
54) cis-1,3-Dichloropropene	10.073	75	576400	50.332	ug/l	96
55) 1,1,2-Trichloroethane	10.786	97	276771	49.290	ug/l	98
56) Ethyl methacrylate	10.646	69	360022	53.313	ug/l	96
57) 1,3-Dichloropropane	10.933	76	493136	49.718	ug/l	99
58) 2-Chloroethyl Vinyl ether	9.927	63	848351	270.457	ug/l	99
59) 2-Hexanone	10.969	43	737046	260.813	ug/l	97
60) Dibromochloromethane	11.128	129	308391	50.492	ug/l	98
61) 1,2-Dibromoethane	11.237	107	260966	49.842	ug/l	98
64) Tetrachloroethene	10.866	164	307617	47.797	ug/l	93
65) Chlorobenzene	11.658	112	959719	46.639	ug/l	97
66) 1,1,1,2-Tetrachloroethane	11.731	131	340012	48.247	ug/l	98
67) Ethyl Benzene	11.731	91	1848791	49.550	ug/l	99
68) m/p-Xylenes	11.841	106	1412930	99.134	ug/l	99
69) o-Xylene	12.164	106	659993	49.979	ug/l	94
70) Styrene	12.182	104	1138104	50.998	ug/l	99
71) Bromoform	12.353	173	167218	49.394	ug/l #	90
73) Isopropylbenzene	12.463	105	1799167	50.182	ug/l	100
74) N-amyl acetate	12.274	43	387346	51.354	ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.713	83	330293	50.148	ug/l	100
76) 1,2,3-Trichloropropane	12.768	75	417934	60.925	ug/l #	100
77) Bromobenzene	12.749	156	385097	48.935	ug/l	99
78) n-propylbenzene	12.804	91	2225950	50.495	ug/l	100
79) 2-Chlorotoluene	12.890	91	1280442	49.539	ug/l	97
80) 1,3,5-Trimethylbenzene	12.944	105	1559973	51.038	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.512	75	96103	51.261	ug/l	93
82) 4-Chlorotoluene	12.987	91	1319930	49.102	ug/l	99
83) tert-Butylbenzene	13.207	119	1339661	51.003	ug/l	99
84) 1,2,4-Trimethylbenzene	13.249	105	1527100	50.179	ug/l	100
85) sec-Butylbenzene	13.383	105	2018530	50.611	ug/l	100
86) p-Isopropyltoluene	13.499	119	1640833	50.138	ug/l	99
87) 1,3-Dichlorobenzene	13.499	146	819366	49.419	ug/l	99
88) 1,4-Dichlorobenzene	13.578	146	779632	47.296	ug/l	99
89) n-Butylbenzene	13.822	91	1575094	48.923	ug/l	99
90) Hexachloroethane	14.091	117	297379	49.809	ug/l	94
91) 1,2-Dichlorobenzene	13.871	146	698737	47.973	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	14.481	75	54341	50.657	ug/l	98
93) 1,2,4-Trichlorobenzene	15.133	180	430447	47.636	ug/l	96
94) Hexachlorobutadiene	15.231	225	255992	48.734	ug/l	98
95) Naphthalene	15.365	128	878940	52.180	ug/l	99
96) 1,2,3-Trichlorobenzene	15.554	180	394812	49.430	ug/l	96

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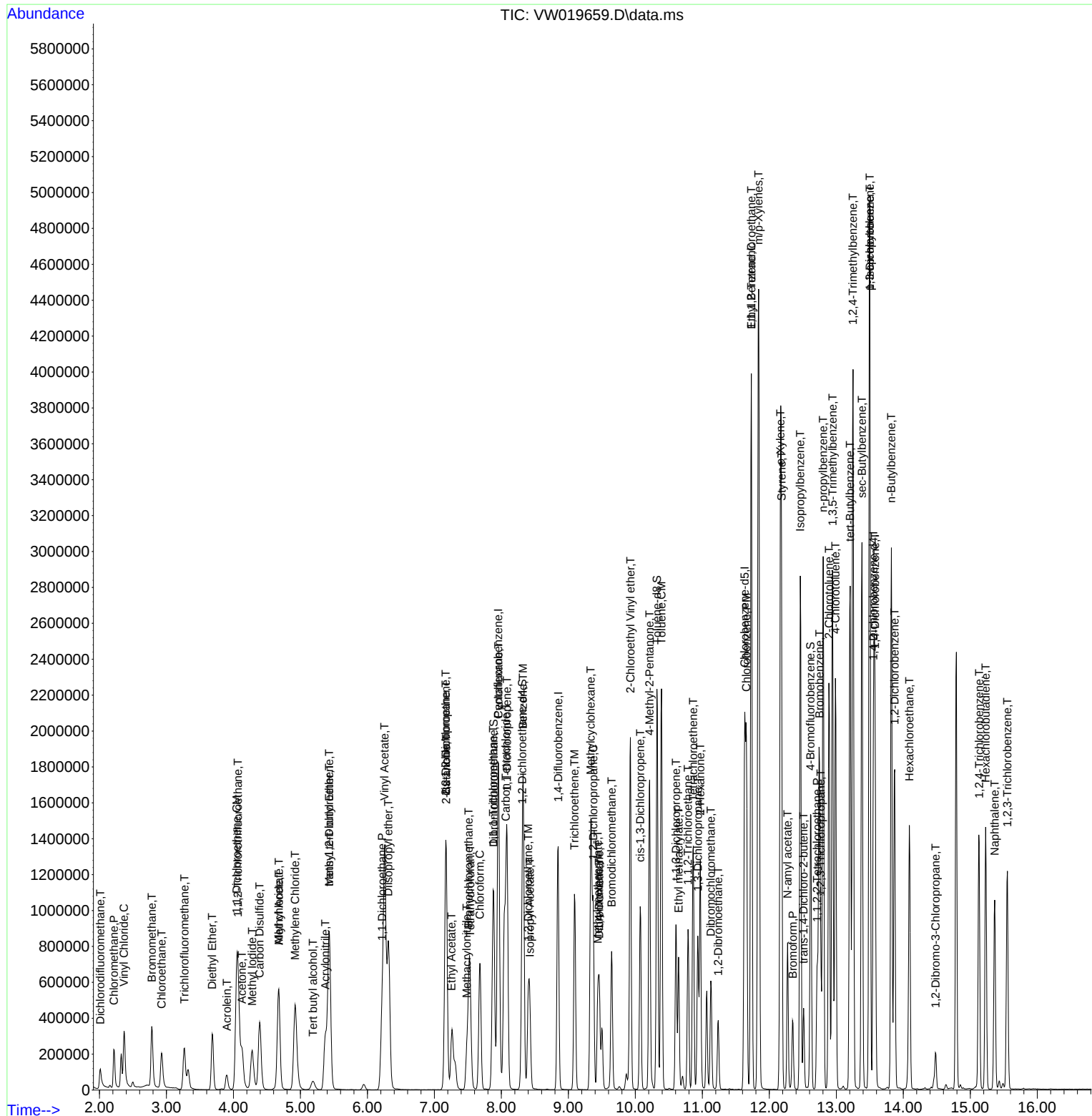
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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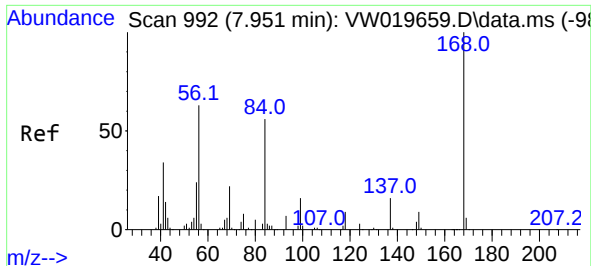
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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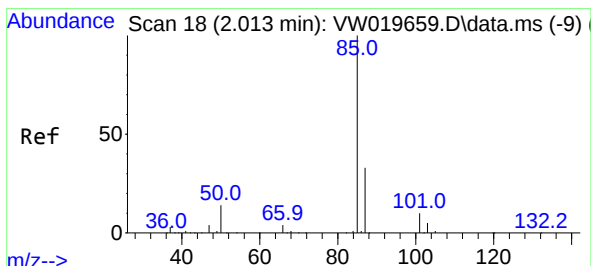
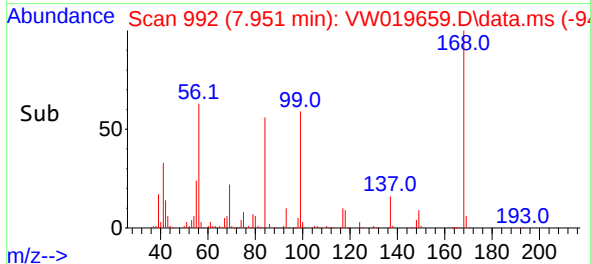
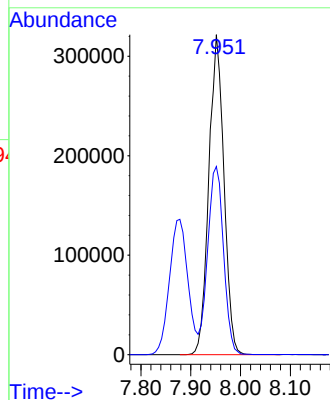
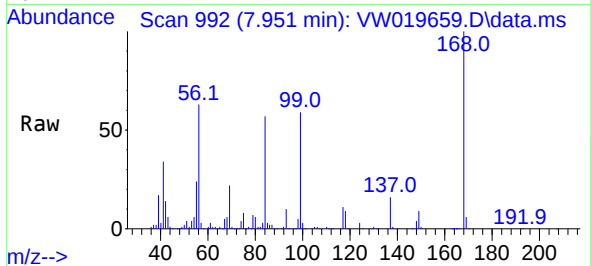




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.951 min Scan# 992
Delta R.T. 0.000 min
Lab File: VW019659.D
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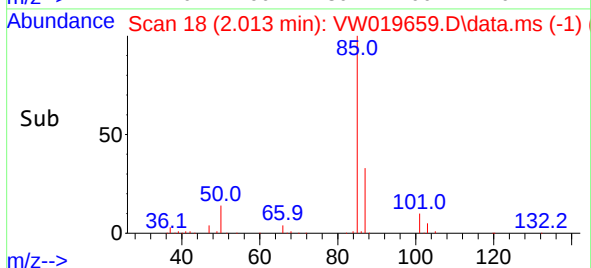
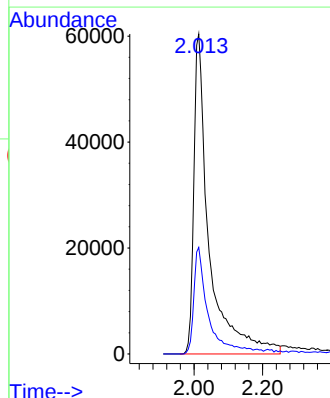
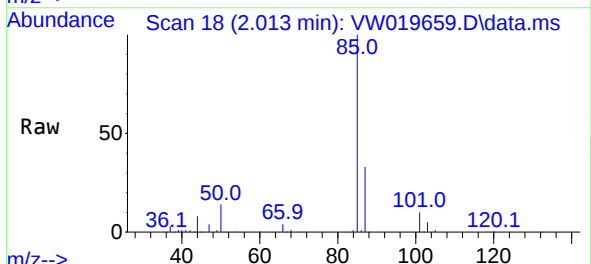
Instrument :
MSVOA_W
ClientSampleId :

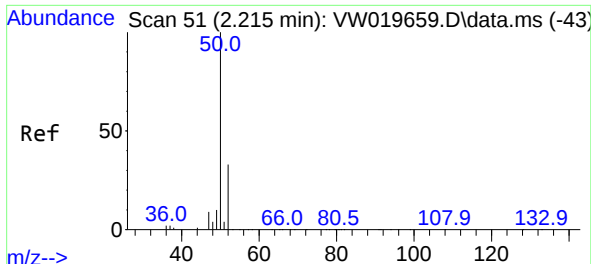
Tgt Ion:168 Resp: 675173
Ion Ratio Lower Upper
168 100
99 58.7 51.9 77.9



#2
Dichlorodifluoromethane
Concen: 49.496 ug/l
RT: 2.013 min Scan# 18
Delta R.T. 0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Tgt Ion: 85 Resp: 187468
Ion Ratio Lower Upper
85 100
87 33.3 15.8 47.4

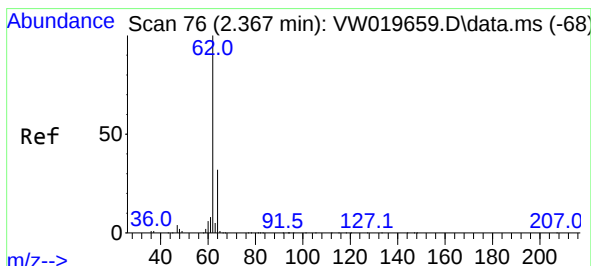
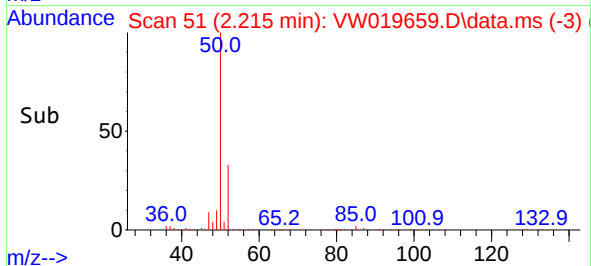
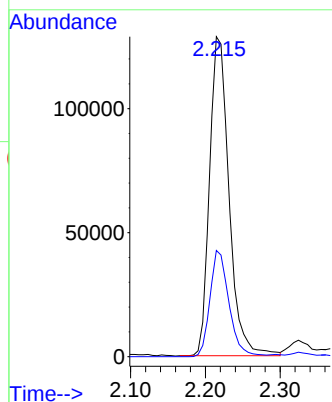
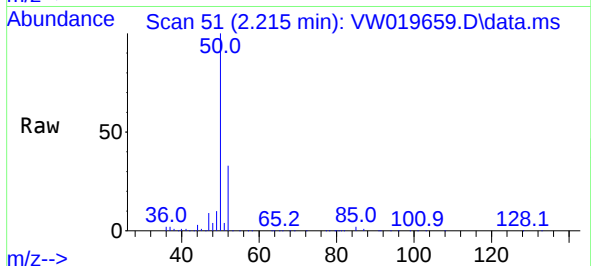




#3
Chloromethane
Concen: 45.255 ug/l
RT: 2.215 min Scan# 51
Delta R.T. -0.006 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

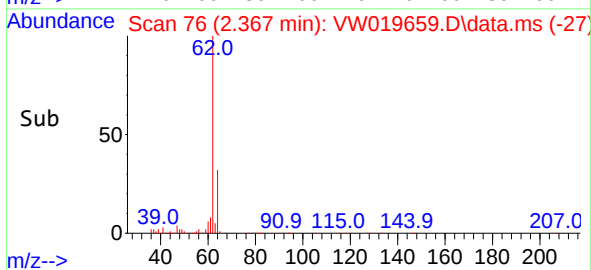
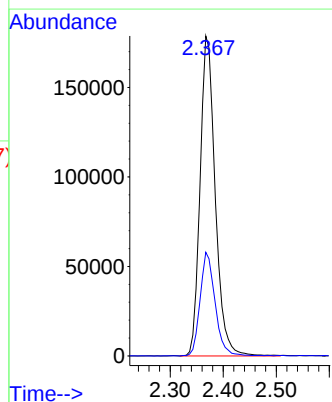
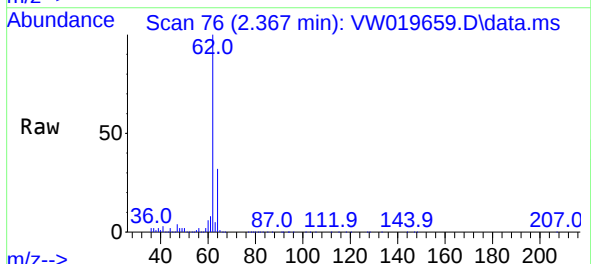
Instrument :
MSVOA_W
ClientSampled :

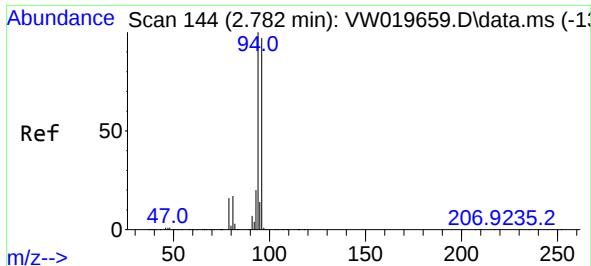
Tgt Ion: 50 Resp: 233490
Ion Ratio Lower Upper
50 100
52 33.3 25.0 37.4



#4
Vinyl Chloride
Concen: 47.320 ug/l
RT: 2.367 min Scan# 76
Delta R.T. 0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Tgt Ion: 62 Resp: 355490
Ion Ratio Lower Upper
62 100
64 32.4 25.1 37.7

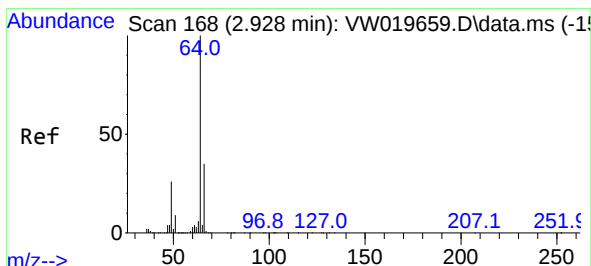
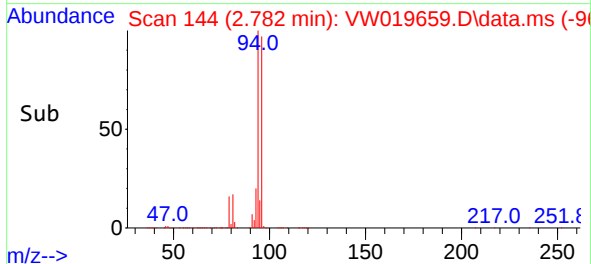
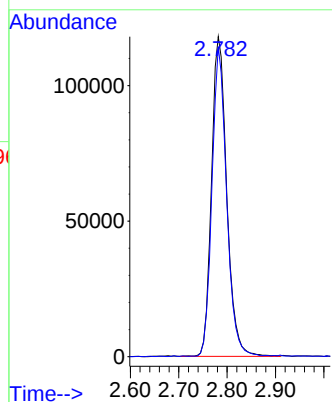
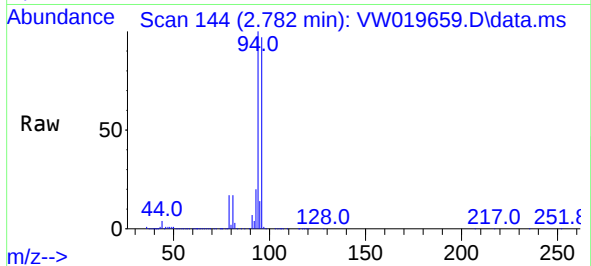




#5
Bromomethane
Concen: 45.925 ug/l
RT: 2.782 min Scan# 144
Delta R.T. -0.006 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

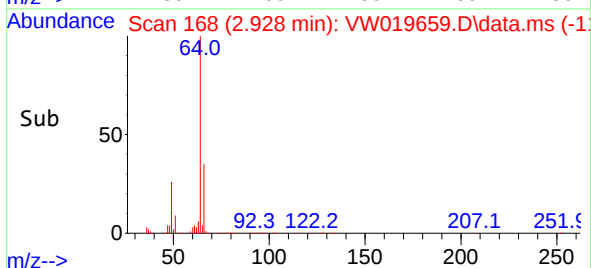
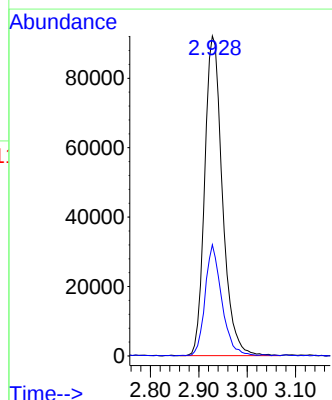
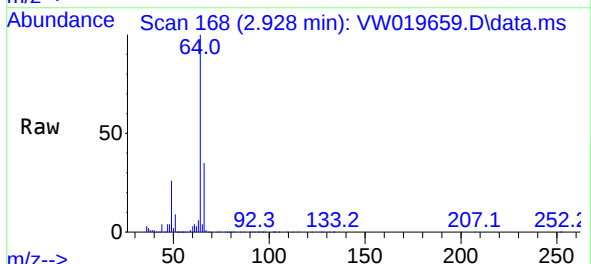
Instrument :
MSVOA_W
ClientSampled :

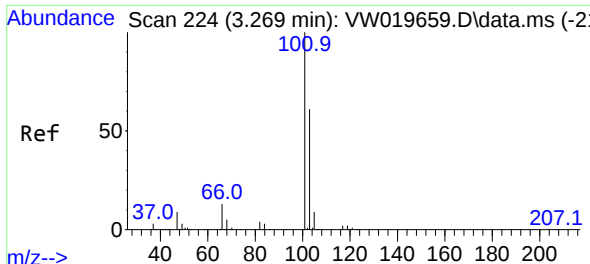
Tgt Ion: 94 Resp: 258218
Ion Ratio Lower Upper
94 100
96 96.8 72.7 109.1



#6
Chloroethane
Concen: 49.065 ug/l
RT: 2.928 min Scan# 168
Delta R.T. -0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Tgt Ion: 64 Resp: 234359
Ion Ratio Lower Upper
64 100
66 34.7 26.9 40.3

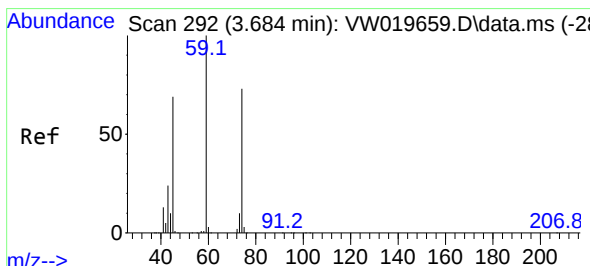
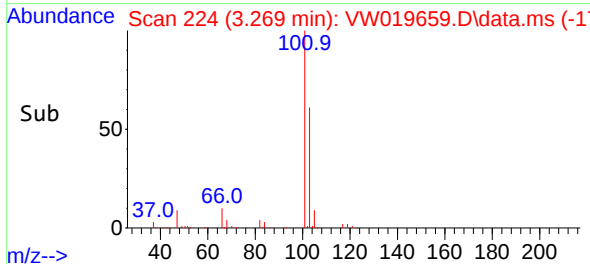
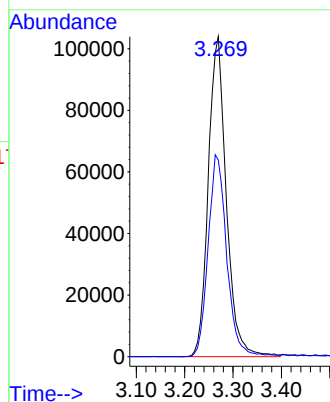
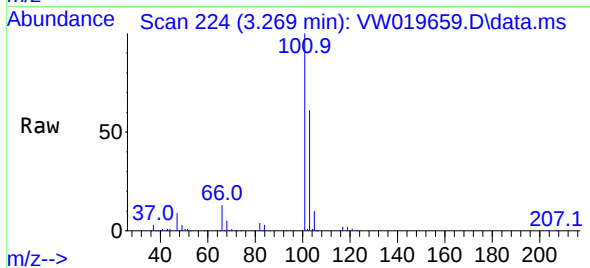




#7
 Trichlorofluoromethane
 Concen: 47.131 ug/l
 RT: 3.269 min Scan# 224
 Delta R.T. 0.000 min
 Lab File: VW019659.D
 Acq: 03 Aug 2021 14:32

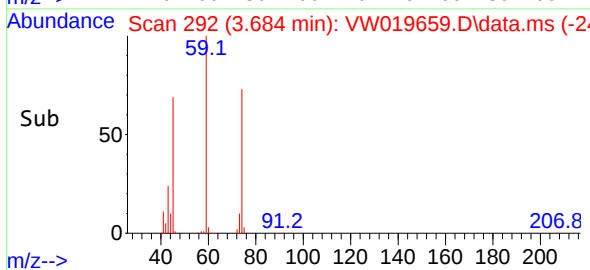
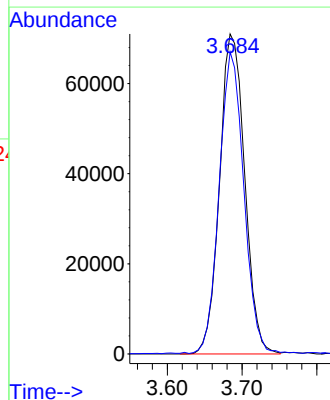
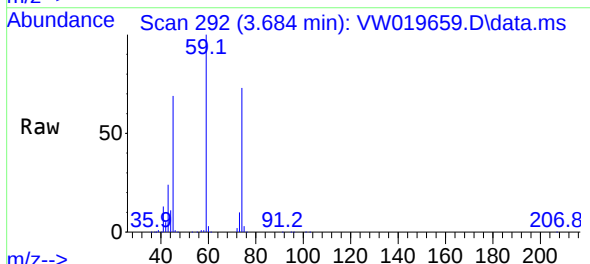
Instrument :
 MSVOA_W
 ClientSampled :

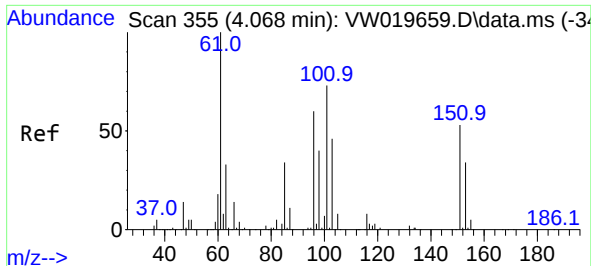
Tgt Ion:101 Resp: 268839
 Ion Ratio Lower Upper
 101 100
 103 61.5 52.2 78.2



#8
 Diethyl Ether
 Concen: 46.961 ug/l
 RT: 3.684 min Scan# 292
 Delta R.T. -0.000 min
 Lab File: VW019659.D
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Tgt Ion: 74 Resp: 165803
 Ion Ratio Lower Upper
 74 100
 45 92.1 48.8 146.3

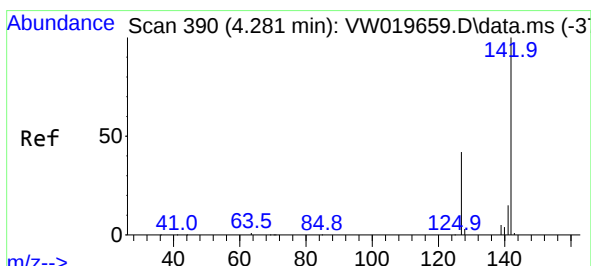
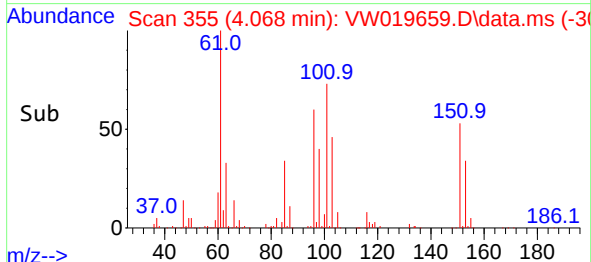
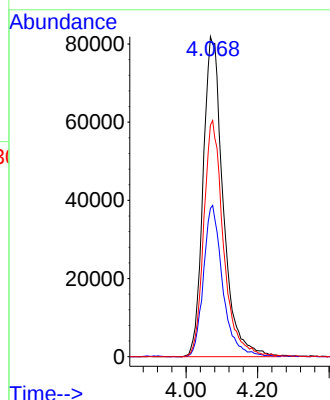
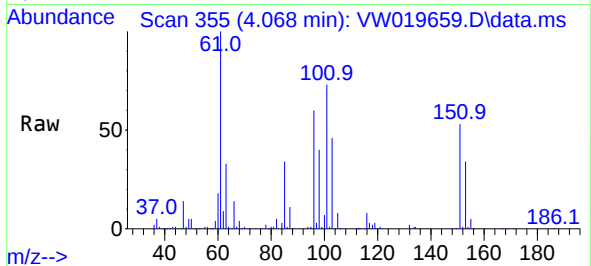




#9
1,1,2-Trichlorotrifluoroethane
Concen: 46.751 ug/l
RT: 4.068 min Scan# 355
Delta R.T. -0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

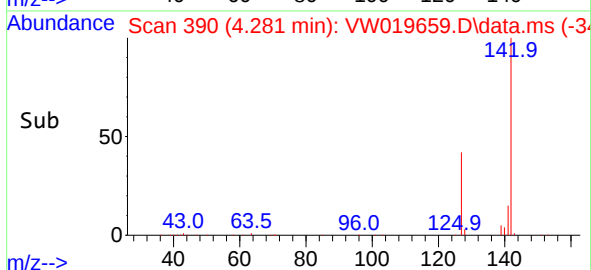
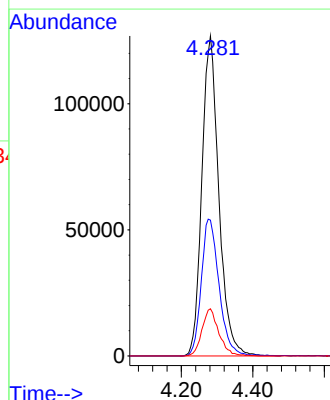
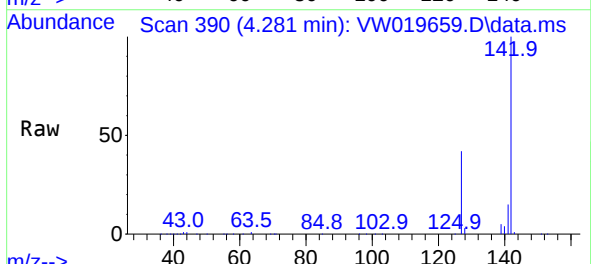
Instrument :
MSVOA_W
ClientSampleId :

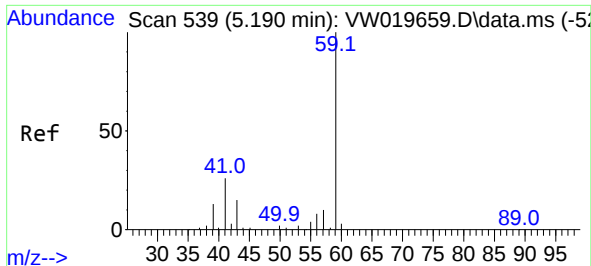
Tgt Ion:101 Resp: 318822
Ion Ratio Lower Upper
101 100
85 45.4 35.4 53.0
151 72.6 59.6 89.4



#10
Methyl Iodide
Concen: 47.586 ug/l
RT: 4.281 min Scan# 390
Delta R.T. 0.006 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Tgt Ion:142 Resp: 418139
Ion Ratio Lower Upper
142 100
127 44.6 34.2 51.2
141 14.7 11.9 17.9

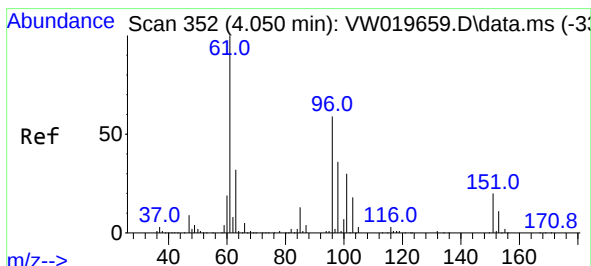
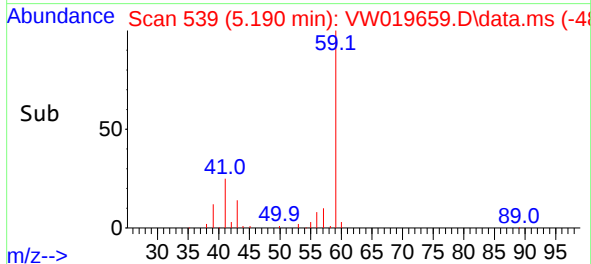
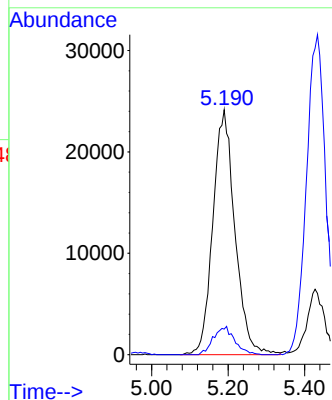
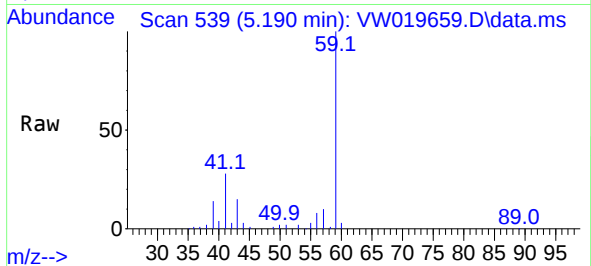




#11
Tert butyl alcohol
Concen: 289.342 ug/l
RT: 5.190 min Scan# 539
Delta R.T. 0.025 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

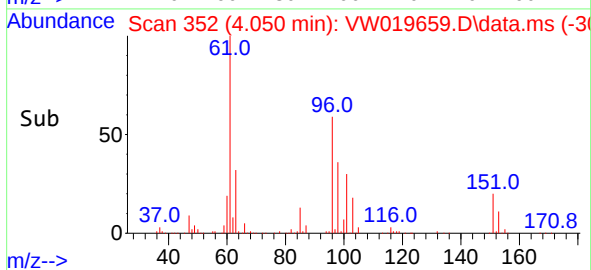
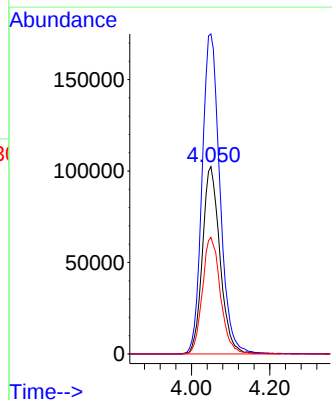
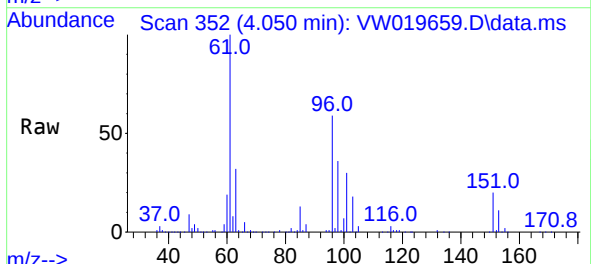
Instrument :
MSVOA_W
ClientSampleId :

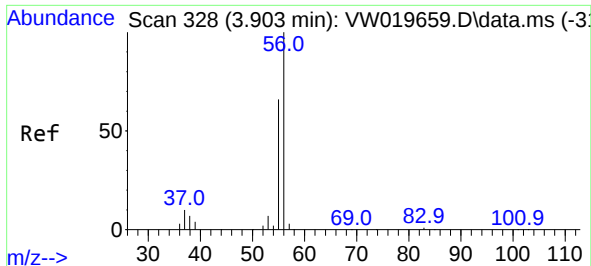
Tgt Ion: 59 Resp: 96637
Ion Ratio Lower Upper
59 100
57 11.0 8.0 12.0



#12
1,1-Dichloroethene
Concen: 47.298 ug/l
RT: 4.050 min Scan# 352
Delta R.T. -0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Tgt Ion: 96 Resp: 318192
Ion Ratio Lower Upper
96 100
61 170.8 131.0 196.6
98 62.3 52.2 78.2

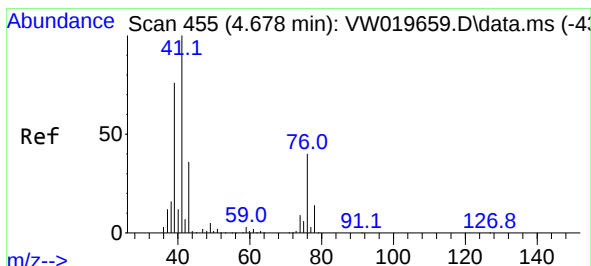
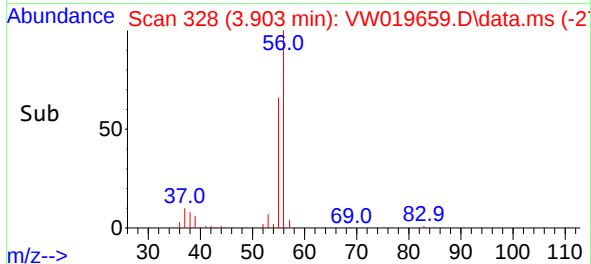
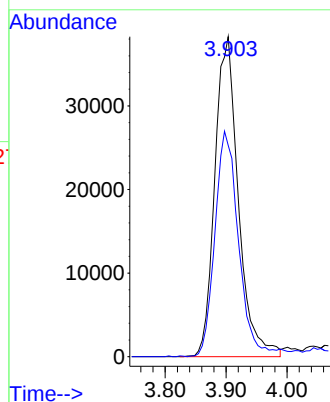
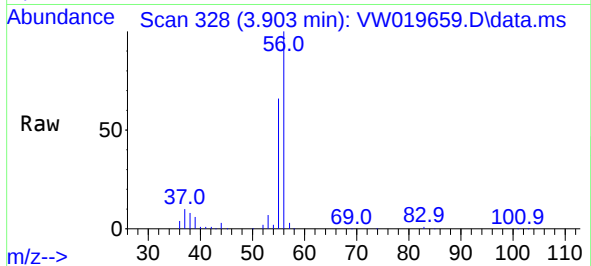




#13
Acrolein
Concen: 279.936 ug/l
RT: 3.903 min Scan# 328
Delta R.T. 0.006 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

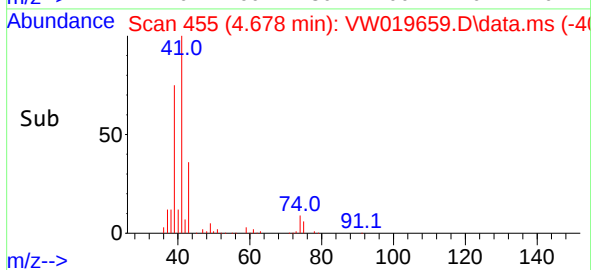
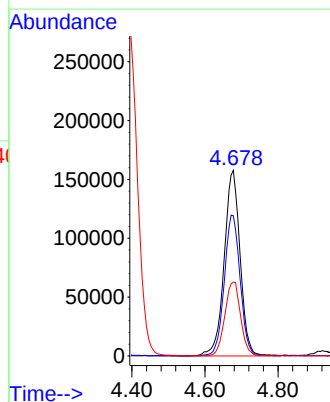
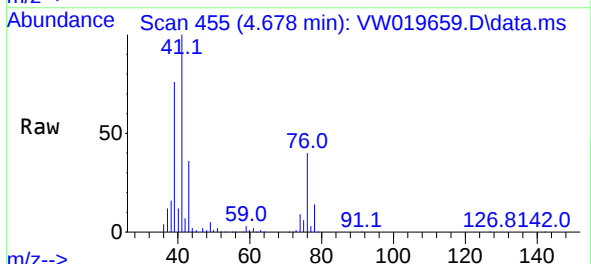
Instrument :
MSVOA_W
ClientSampled :

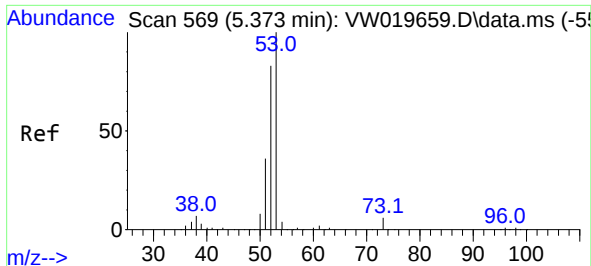
Tgt Ion: 56 Resp: 102522
Ion Ratio Lower Upper
56 100
55 70.7 56.3 84.5



#14
Allyl chloride
Concen: 49.413 ug/l
RT: 4.678 min Scan# 455
Delta R.T. -0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Tgt Ion: 41 Resp: 479592
Ion Ratio Lower Upper
41 100
39 75.2 52.2 78.2
76 39.2 30.1 45.1



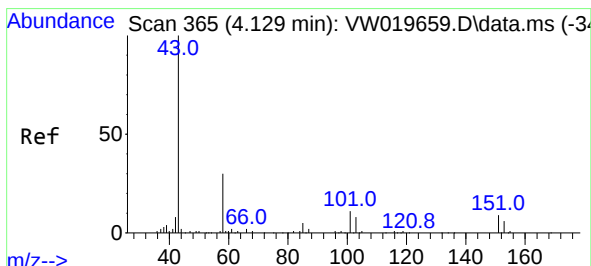
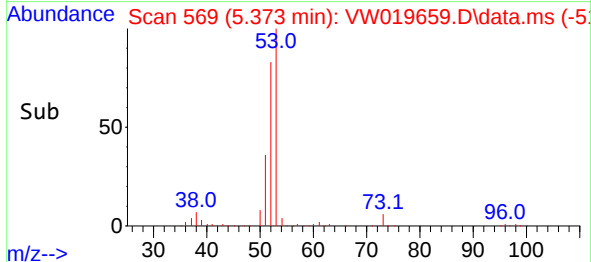
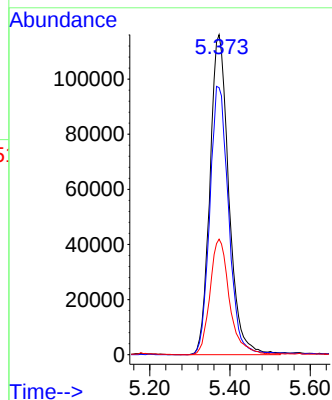
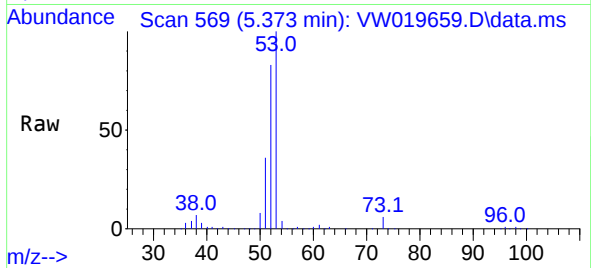


#15
Acrylonitrile
Concen: 250.514 ug/l
RT: 5.373 min Scan# 569
Delta R.T. 0.007 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 53 Resp: 380602

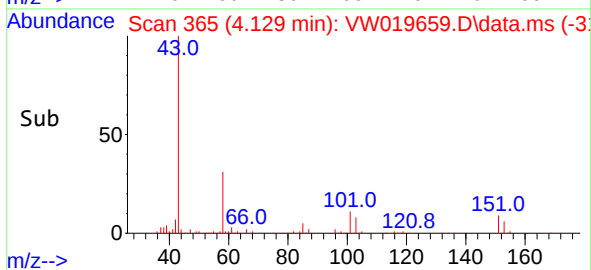
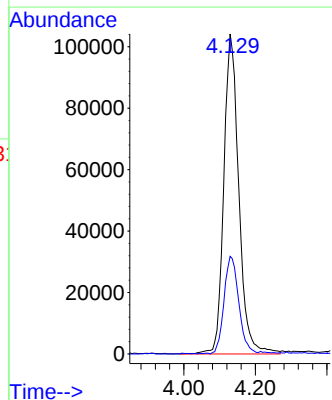
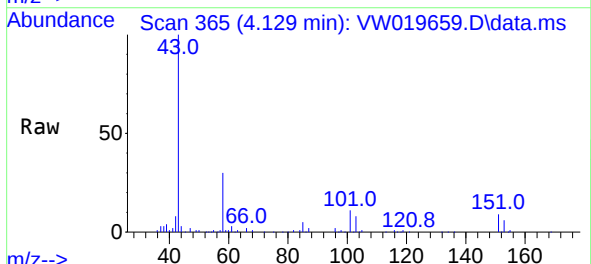
Ion	Ratio	Lower	Upper
53	100		
52	83.3	65.9	98.9
51	37.2	29.2	43.8

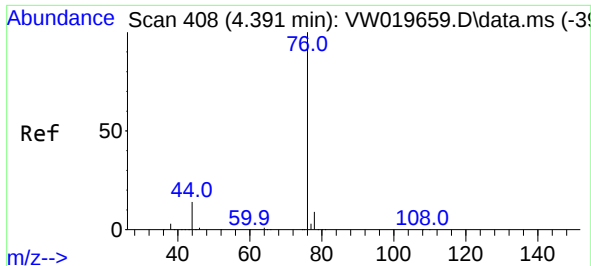


#16
Acetone
Concen: 239.128 ug/l
RT: 4.129 min Scan# 365
Delta R.T. 0.006 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Tgt Ion: 43 Resp: 303493

Ion	Ratio	Lower	Upper
43	100		
58	30.4	27.2	40.8

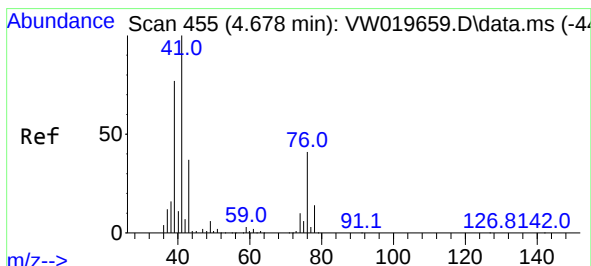
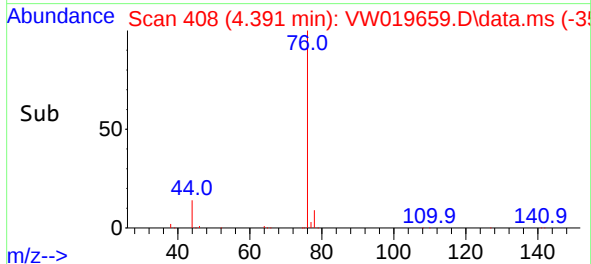
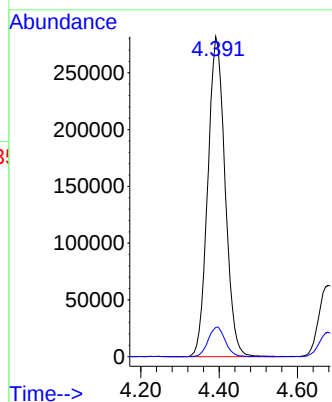
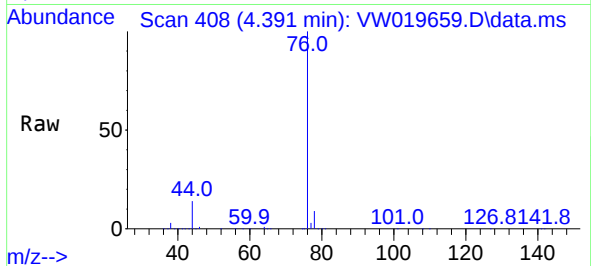




#17
Carbon Disulfide
Concen: 48.352 ug/l
RT: 4.391 min Scan# 408
Delta R.T. 0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

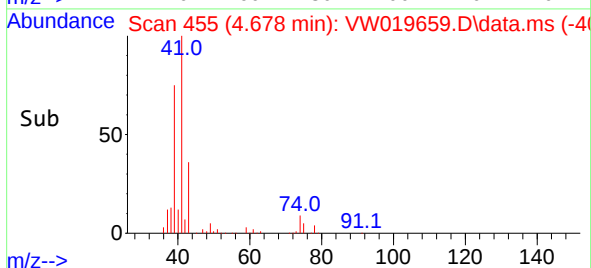
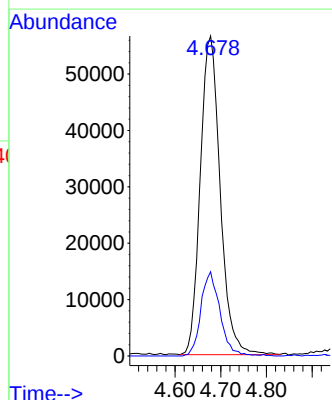
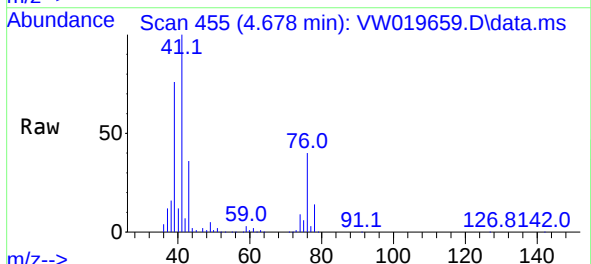
Instrument :
MSVOA_W
ClientSampled :

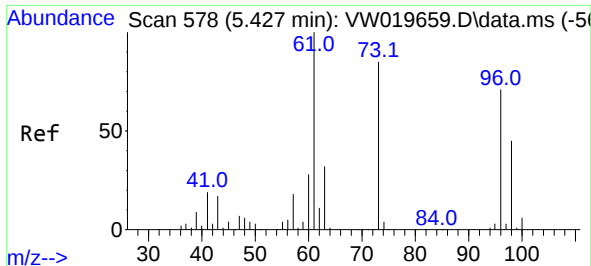
Tgt Ion: 76 Resp: 860217
Ion Ratio Lower Upper
76 100
78 9.2 6.8 10.2



#18
Methyl Acetate
Concen: 45.308 ug/l
RT: 4.678 min Scan# 455
Delta R.T. 0.006 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Tgt Ion: 43 Resp: 171206
Ion Ratio Lower Upper
43 100
74 25.2 20.1 30.1





#19

Methyl tert-butyl Ether

Concen: 50.449 ug/l

RT: 5.427 min Scan# 578

Delta R.T. 0.000 min

Lab File: VW019659.D

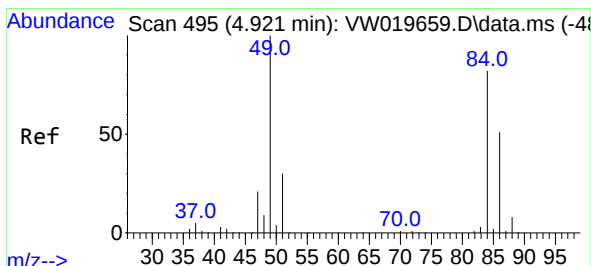
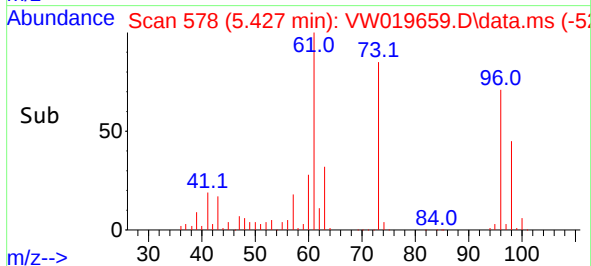
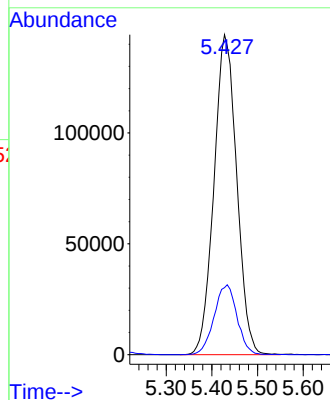
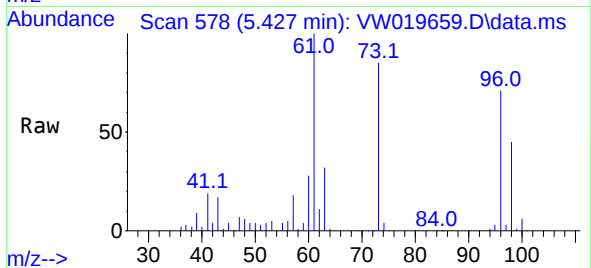
Acq: 03 Aug 2021 14:32

Tgt Ion: 73 Resp: 499039

Ion Ratio Lower Upper

73 100

57 20.9 17.4 26.0



#20

Methylene Chloride

Concen: 37.121 ug/l

RT: 4.921 min Scan# 495

Delta R.T. 0.000 min

Lab File: VW019659.D

Acq: 03 Aug 2021 14:32

Tgt Ion: 84 Resp: 407950

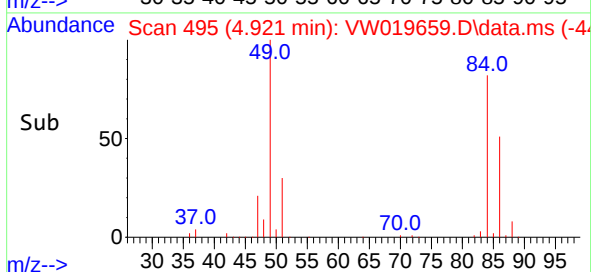
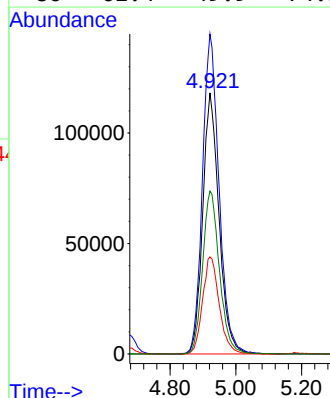
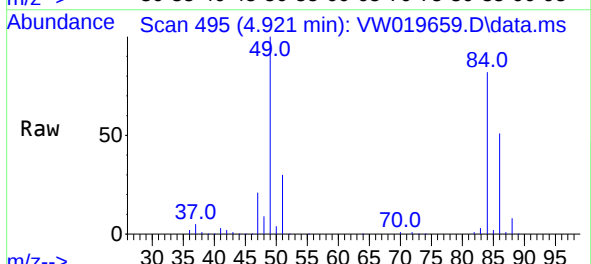
Ion Ratio Lower Upper

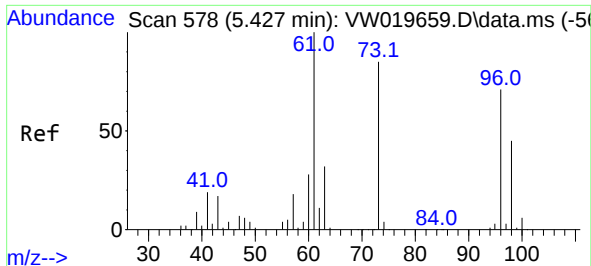
84 100

49 122.5 97.2 145.8

51 37.2 30.1 45.1

86 62.4 49.9 74.9

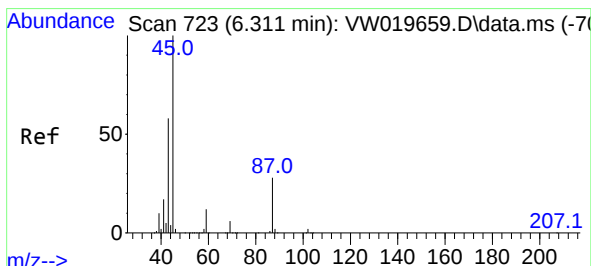
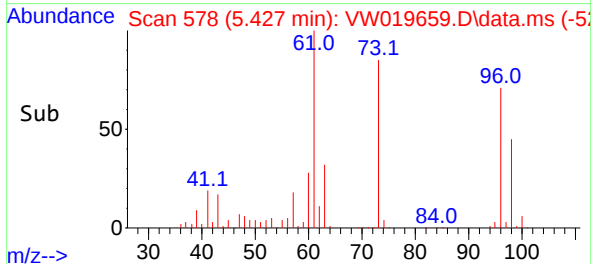
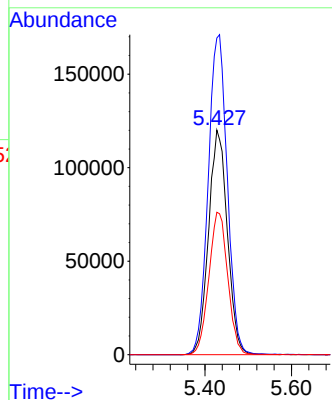
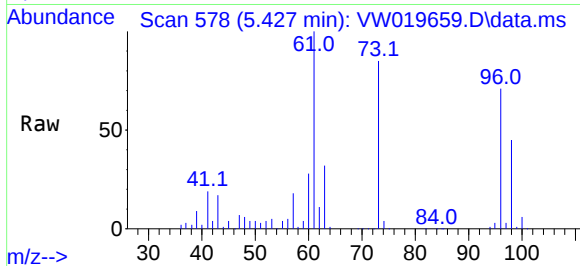




#21
trans-1,2-Dichloroethene
Concen: 48.571 ug/l
RT: 5.427 min Scan# 578
Delta R.T. 0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

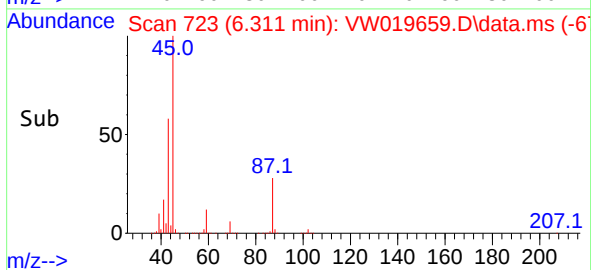
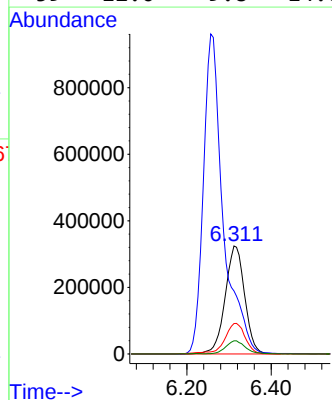
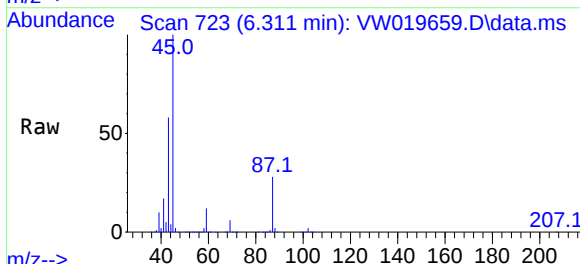
Instrument :
MSVOA_W
ClientSampleId :

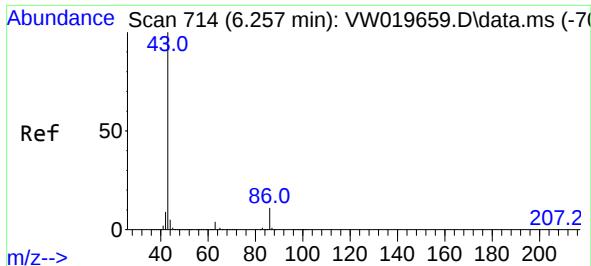
Tgt Ion: 96 Resp: 362064
Ion Ratio Lower Upper
96 100
61 141.0 110.3 165.5
98 63.4 49.1 73.7



#22
Diisopropyl ether
Concen: 50.247 ug/l
RT: 6.311 min Scan# 723
Delta R.T. -0.007 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Tgt Ion: 45 Resp: 1038699
Ion Ratio Lower Upper
45 100
43 58.4 42.0 63.0
87 28.0 23.0 34.6
59 12.0 9.8 14.6

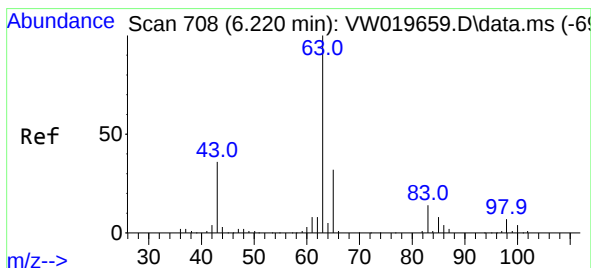
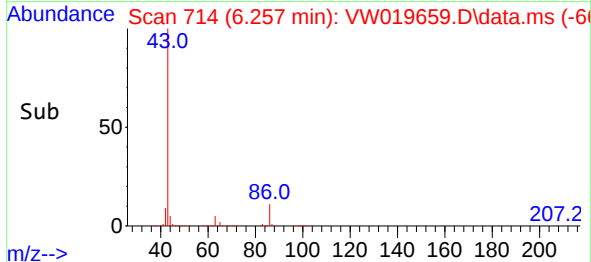
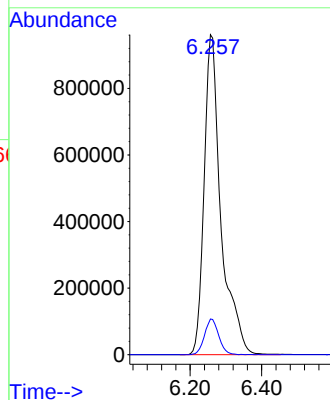
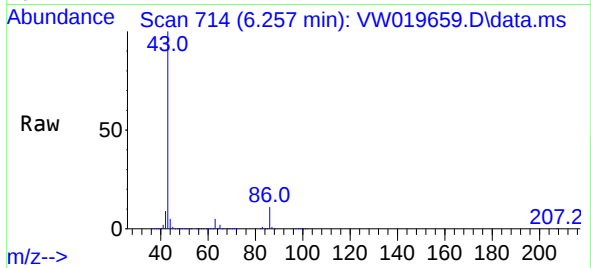




#23
 Vinyl Acetate
 Concen: 260.704 ug/l
 RT: 6.257 min Scan# 714
 Delta R.T. -0.000 min
 Lab File: VW019659.D
 Acq: 03 Aug 2021 14:32

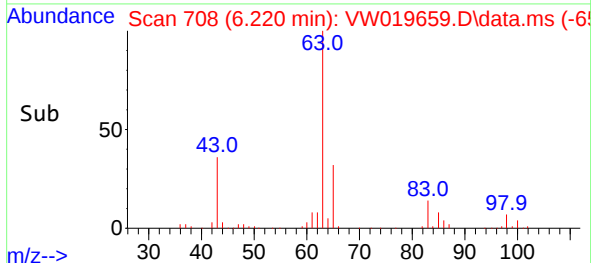
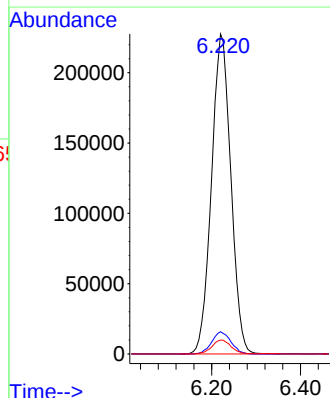
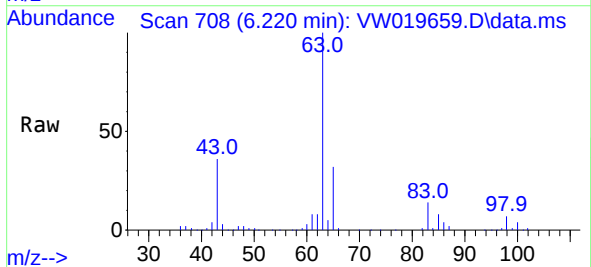
Instrument :
 MSVOA_W
 ClientSampled :

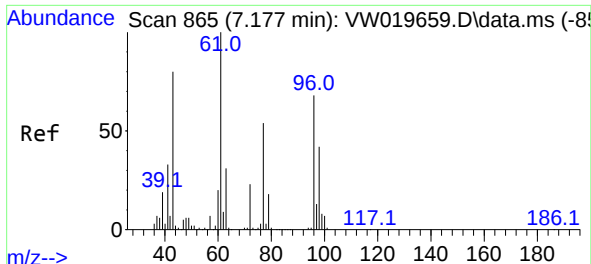
Tgt Ion: 43 Resp: 3142872
 Ion Ratio Lower Upper
 43 100
 86 11.1 9.1 13.7



#24
 1,1-Dichloroethane
 Concen: 48.173 ug/l
 RT: 6.220 min Scan# 708
 Delta R.T. 0.000 min
 Lab File: VW019659.D
 Acq: 03 Aug 2021 14:32

Tgt Ion: 63 Resp: 687286
 Ion Ratio Lower Upper
 63 100
 98 6.9 3.5 10.4
 100 4.4 2.2 6.6

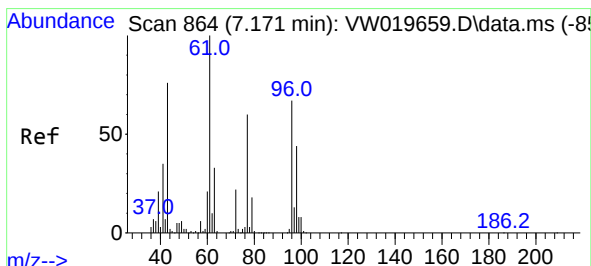
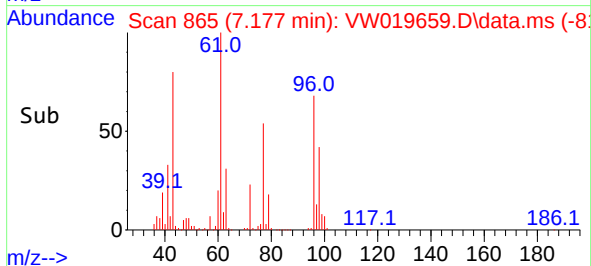
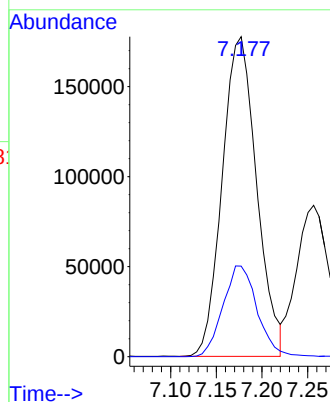
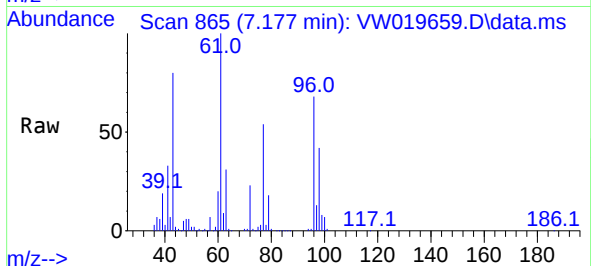




#25
2-Butanone
Concen: 253.775 ug/l
RT: 7.177 min Scan# 865
Delta R.T. 0.006 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

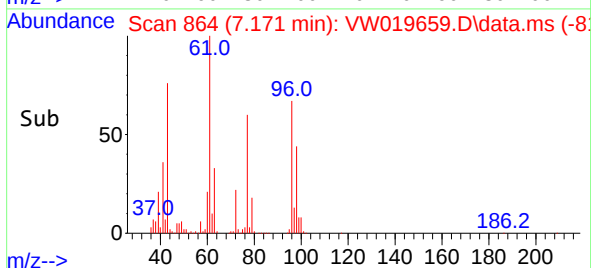
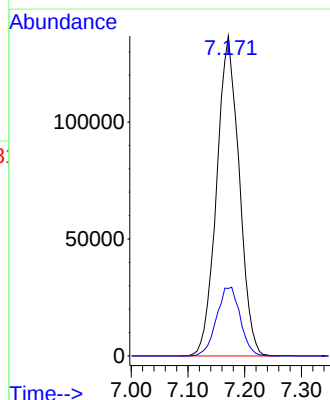
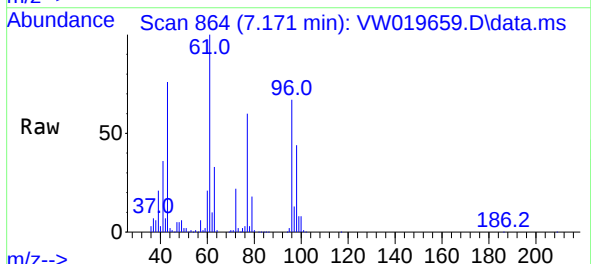
Instrument :
MSVOA_W
ClientSampled :

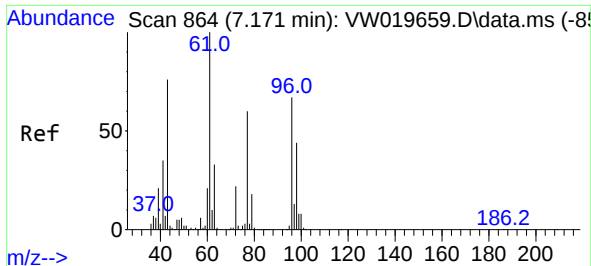
Tgt Ion: 43 Resp: 465733
Ion Ratio Lower Upper
43 100
72 28.3 21.4 32.0



#26
2,2-Dichloropropane
Concen: 47.674 ug/l
RT: 7.171 min Scan# 864
Delta R.T. 0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Tgt Ion: 77 Resp: 377520
Ion Ratio Lower Upper
77 100
97 22.5 11.4 34.2





#27

cis-1,2-Dichloroethene

Concen: 49.485 ug/l

RT: 7.171 min Scan# 864

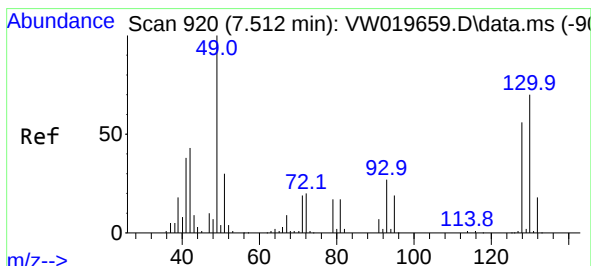
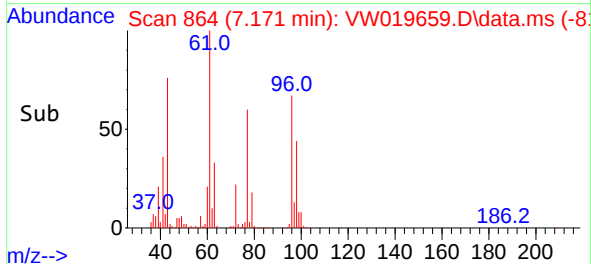
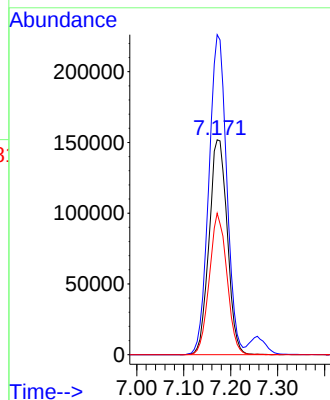
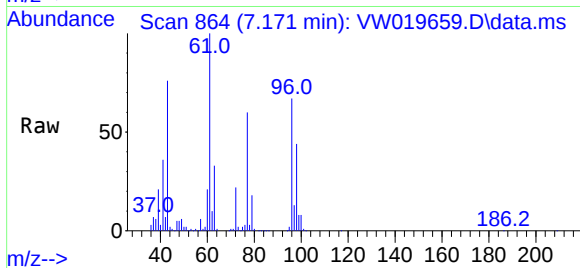
Delta R.T. 0.000 min

Lab File: VW019659.D

Acq: 03 Aug 2021 14:32

Tgt Ion:	96	Resp:	406621
Ion	Ratio	Lower	Upper
96	100		
61	146.5	0.0	289.6
98	63.7	0.0	127.4

Instrument :
MSVOA_W
ClientSampled :



#28

Bromochloromethane

Concen: 48.933 ug/l

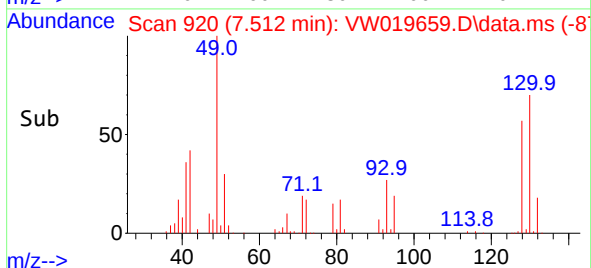
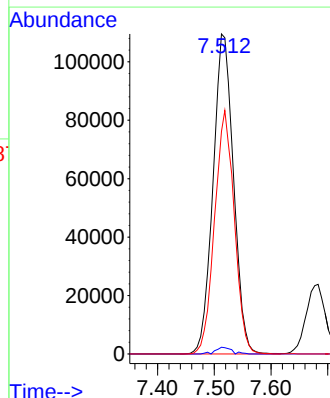
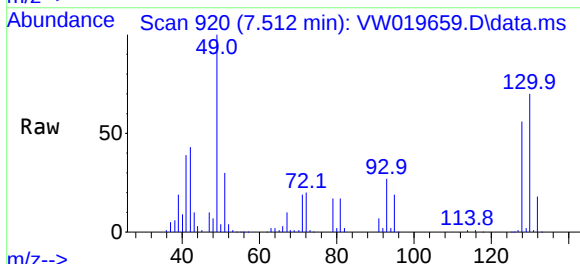
RT: 7.512 min Scan# 920

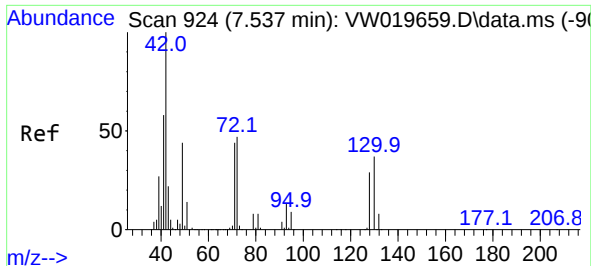
Delta R.T. -0.007 min

Lab File: VW019659.D

Acq: 03 Aug 2021 14:32

Tgt Ion:	49	Resp:	275115
Ion	Ratio	Lower	Upper
49	100		
129	1.7	0.0	3.4
130	73.2	59.8	89.6

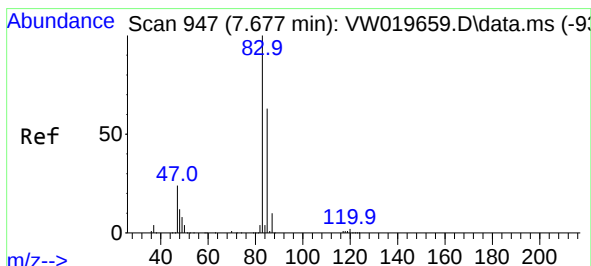
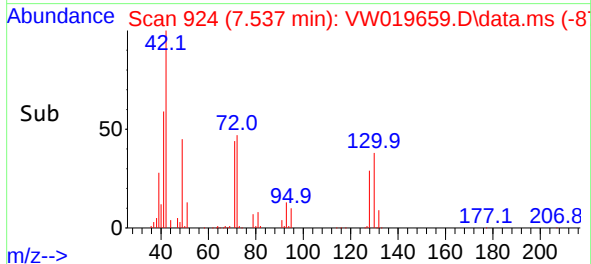
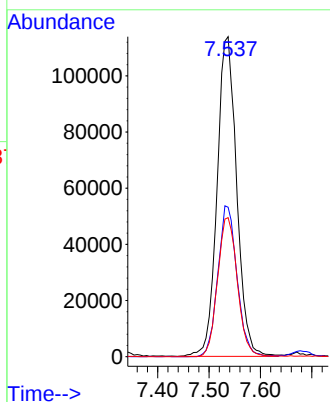
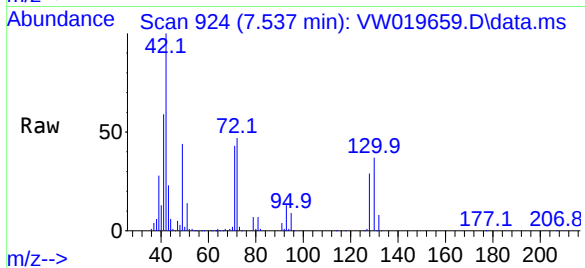




#29
Tetrahydrofuran
Concen: 256.885 ug/l
RT: 7.537 min Scan# 924
Delta R.T. 0.006 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

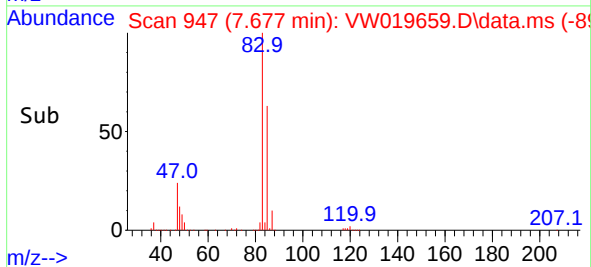
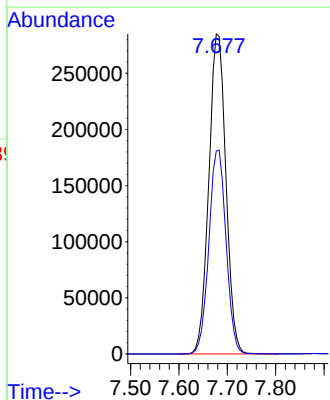
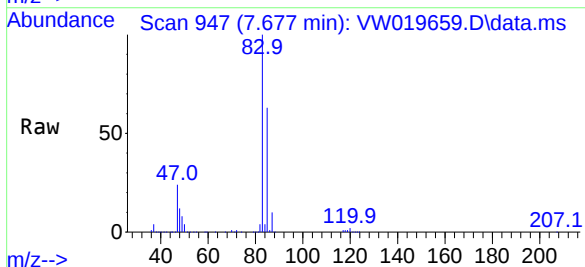
Instrument :
MSVOA_W
ClientSampleId :

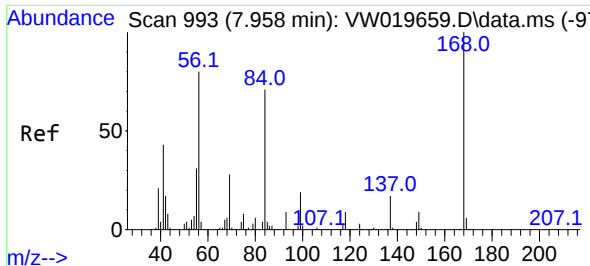
Tgt Ion: 42 Resp: 302273
Ion Ratio Lower Upper
42 100
72 46.2 35.8 53.8
71 43.9 33.4 50.2



#30
Chloroform
Concen: 48.358 ug/l
RT: 7.677 min Scan# 947
Delta R.T. 0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

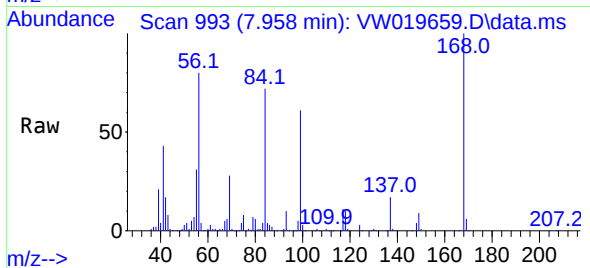
Tgt Ion: 83 Resp: 700205
Ion Ratio Lower Upper
83 100
85 63.4 52.1 78.1



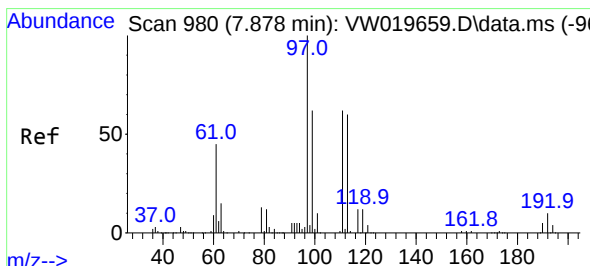
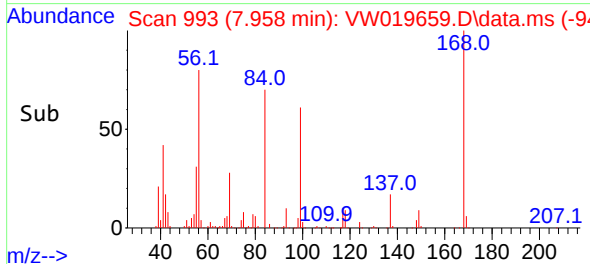
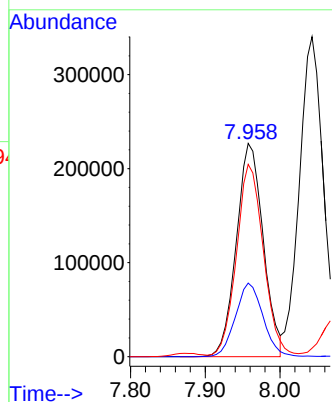


#31
Cyclohexane
Concen: 45.098 ug/l
RT: 7.958 min Scan# 993
Delta R.T. 0.001 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

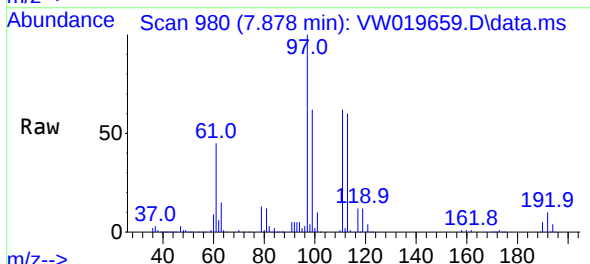
Instrument :
MSVOA_W
ClientSampleId :



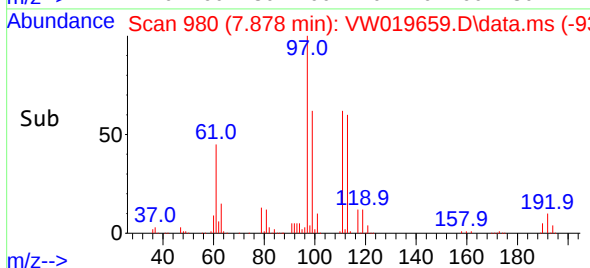
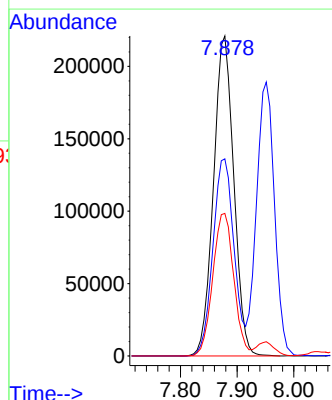
Tgt Ion: 56 Resp: 567536
Ion Ratio Lower Upper
56 100
69 34.5 28.3 42.5
84 88.7 68.1 102.1

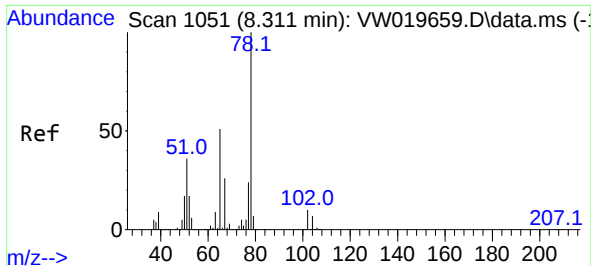


#32
1,1,1-Trichloroethane
Concen: 48.850 ug/l
RT: 7.878 min Scan# 980
Delta R.T. 0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32



Tgt Ion: 97 Resp: 549011
Ion Ratio Lower Upper
97 100
99 64.3 52.0 78.0
61 46.1 36.5 54.7

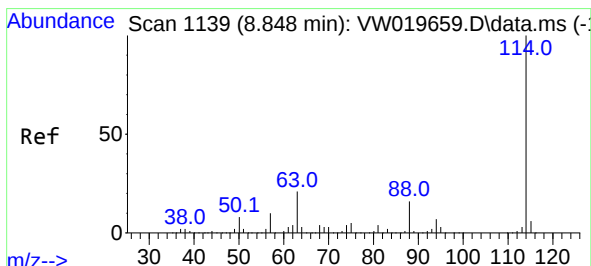
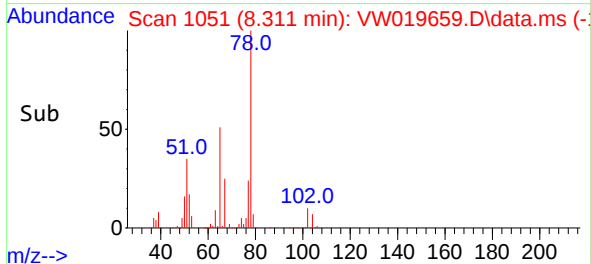
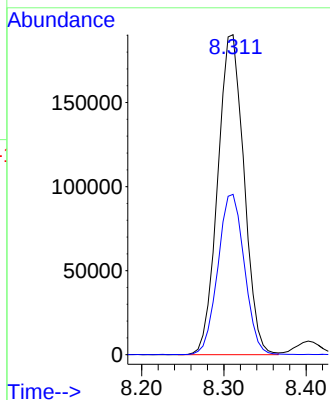
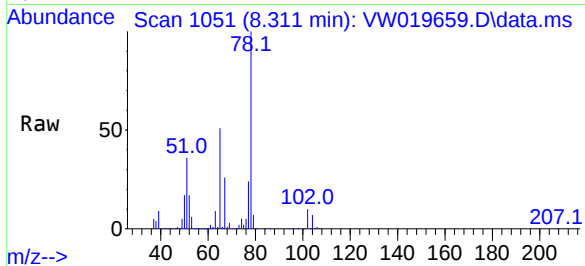




#33
 1,2-Dichloroethane-d4
 Concen: 49.187 ug/l
 RT: 8.311 min Scan# 1051
 Delta R.T. 0.006 min
 Lab File: VW019659.D
 Acq: 03 Aug 2021 14:32

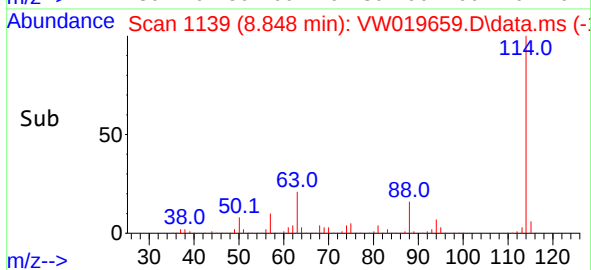
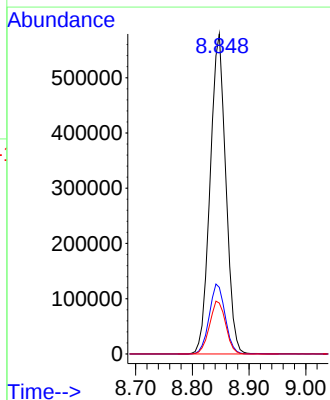
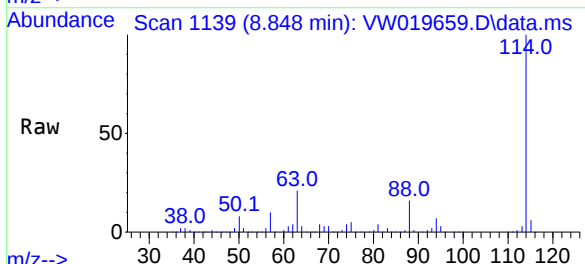
Instrument :
 MSVOA_W
 ClientSampled :

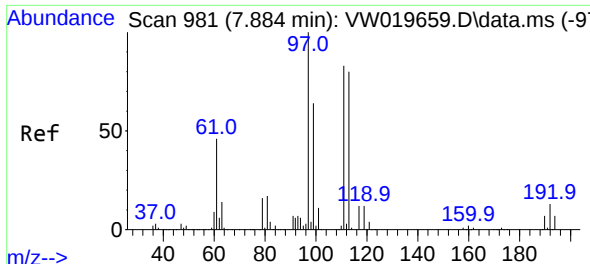
Tgt Ion: 65 Resp: 422519
 Ion Ratio Lower Upper
 65 100
 67 50.6 0.0 107.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.848 min Scan# 1139
 Delta R.T. 0.007 min
 Lab File: VW019659.D
 Acq: 03 Aug 2021 14:32

Tgt Ion: 114 Resp: 1111189
 Ion Ratio Lower Upper
 114 100
 63 20.8 0.0 43.8
 88 15.9 0.0 33.4

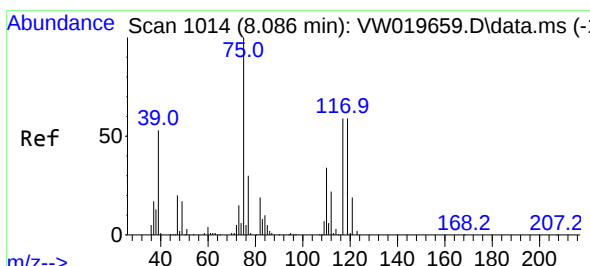
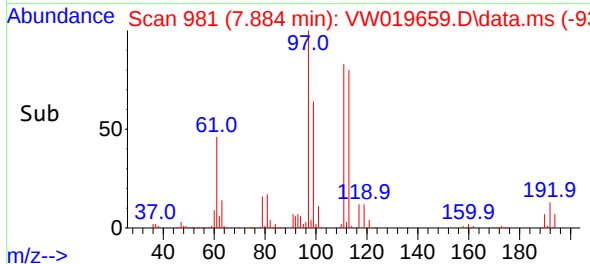
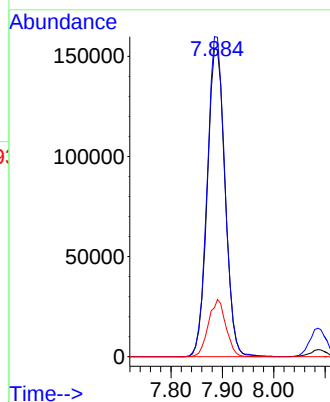
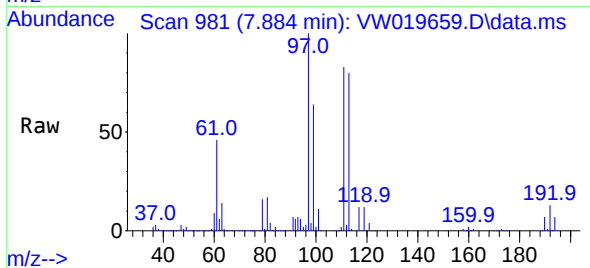




#35
Dibromofluoromethane
Concen: 50.326 ug/l
RT: 7.884 min Scan# 981
Delta R.T. -0.006 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

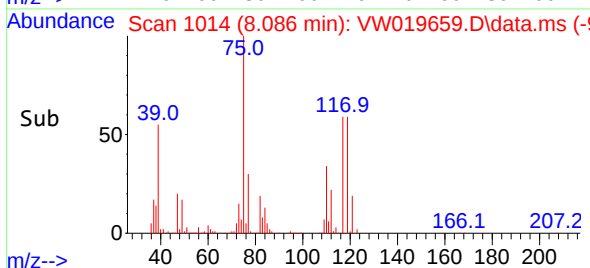
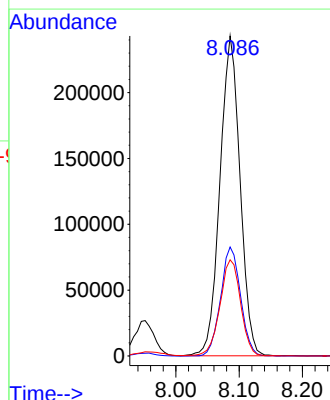
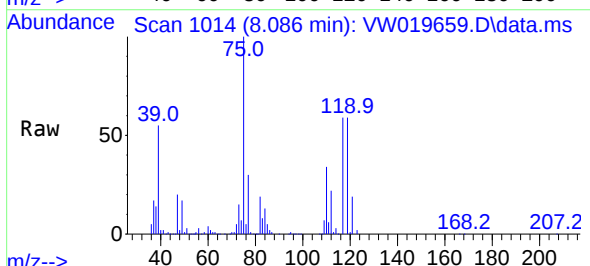
Instrument :
MSVOA_W
ClientSampleId :

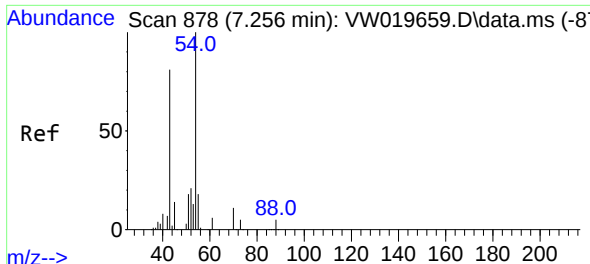
Tgt Ion:113 Resp: 369640
Ion Ratio Lower Upper
113 100
111 103.1 83.8 125.6
192 18.2 15.4 23.2



#36
1,1-Dichloropropene
Concen: 49.112 ug/l
RT: 8.086 min Scan# 1014
Delta R.T. -0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Tgt Ion: 75 Resp: 534814
Ion Ratio Lower Upper
75 100
110 33.7 16.6 49.7
77 30.9 25.1 37.7



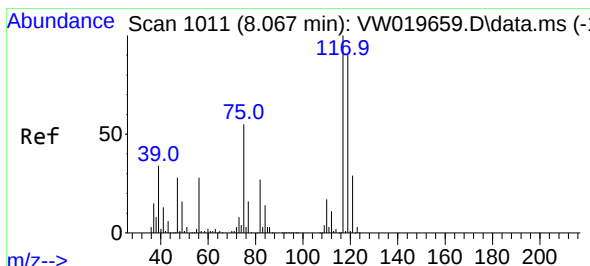
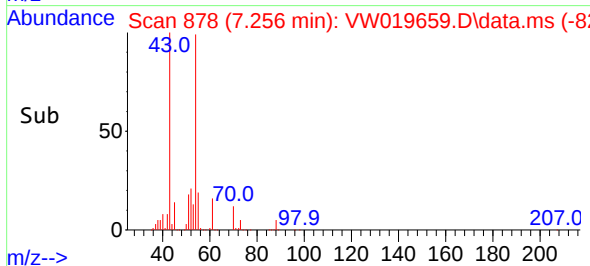
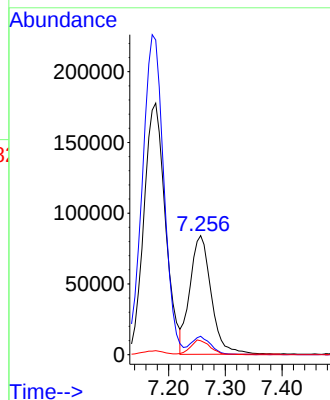
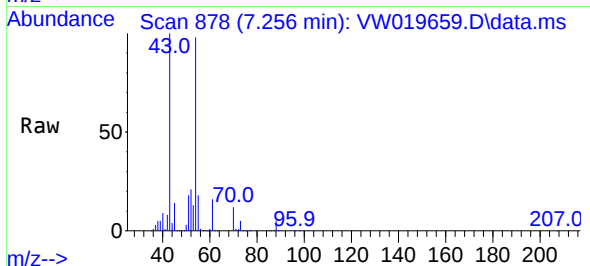


#37
Ethyl Acetate
Concen: 51.673 ug/l
RT: 7.256 min Scan# 878
Delta R.T. 0.006 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Instrument :
MSVOA_W
ClientSampled :

Tgt Ion: 43 Resp: 218238

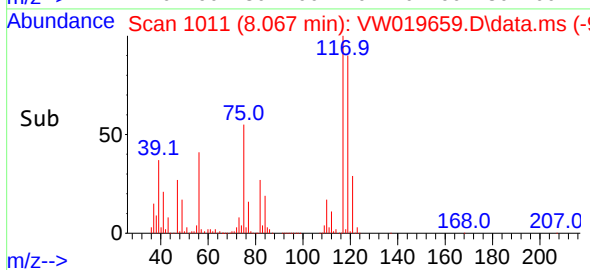
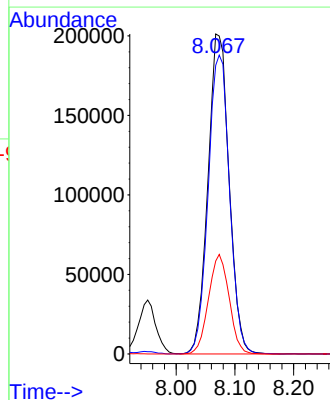
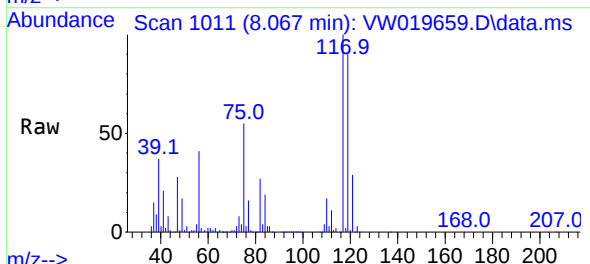
Ion	Ratio	Lower	Upper
43	100		
61	14.1	11.5	17.3
70	11.5	9.4	14.0

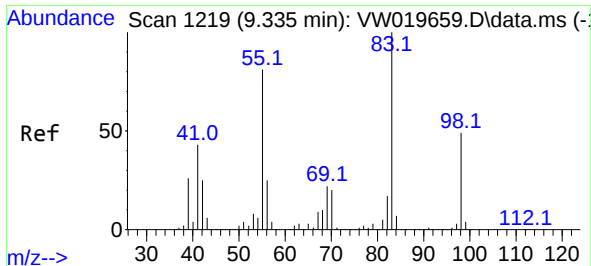


#38
Carbon Tetrachloride
Concen: 49.909 ug/l
RT: 8.067 min Scan# 1011
Delta R.T. -0.006 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Tgt Ion: 117 Resp: 503469

Ion	Ratio	Lower	Upper
117	100		
119	90.2	76.7	115.1
121	29.1	24.8	37.2

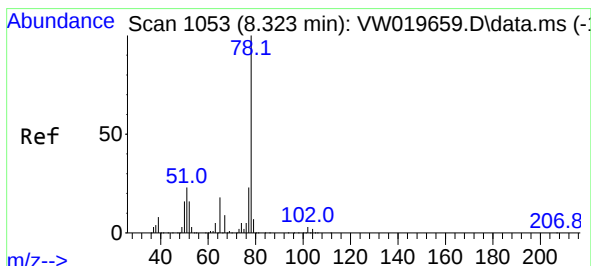
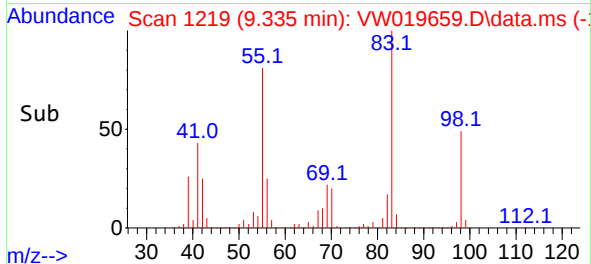
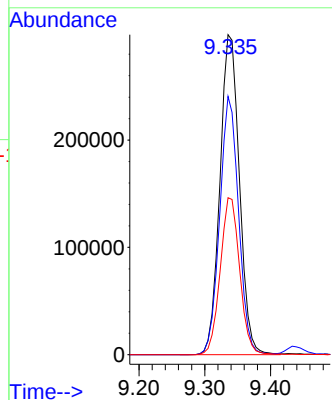
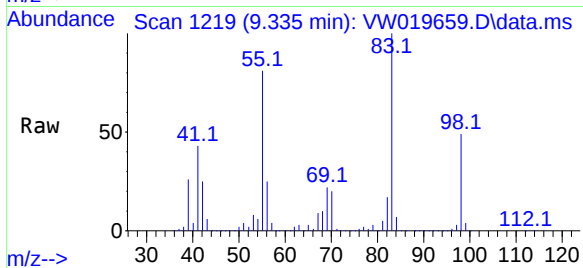




#39
Methylcyclohexane
Concen: 49.187 ug/l
RT: 9.335 min Scan# 1219
Delta R.T. 0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

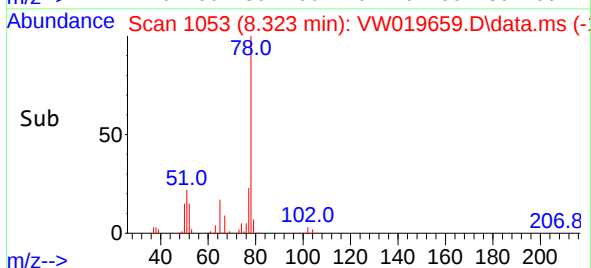
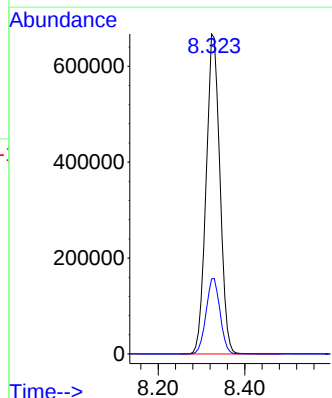
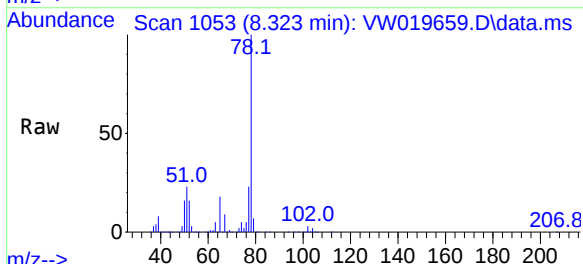
Instrument :
MSVOA_W
ClientSampled :

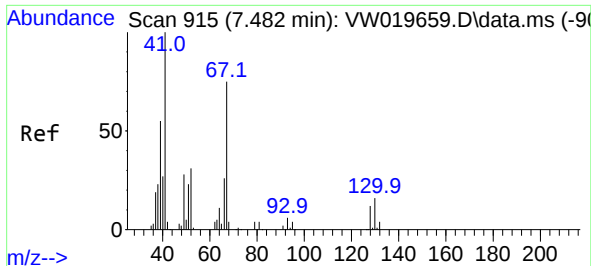
Tgt Ion: 83 Resp: 615192
Ion Ratio Lower Upper
83 100
55 80.7 64.9 97.3
98 49.1 38.1 57.1



#40
Benzene
Concen: 49.055 ug/l
RT: 8.323 min Scan# 1053
Delta R.T. -0.006 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Tgt Ion: 78 Resp: 1471211
Ion Ratio Lower Upper
78 100
77 23.4 19.2 28.8

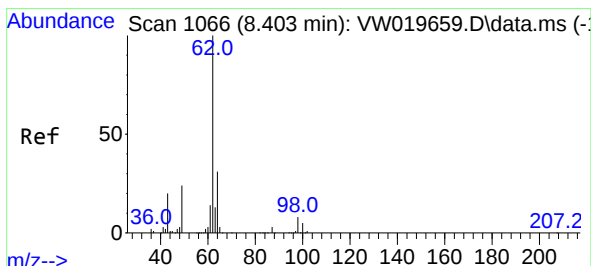
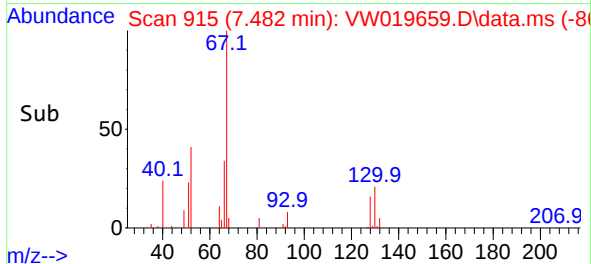
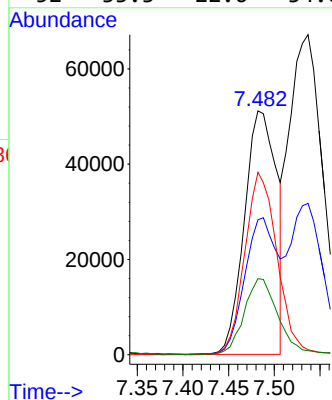
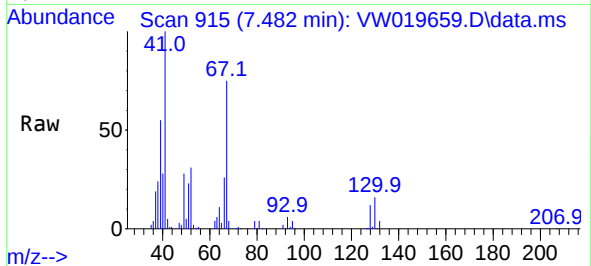




#41
Methacrylonitrile
Concen: 52.911 ug/l
RT: 7.482 min Scan# 915
Delta R.T. 0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

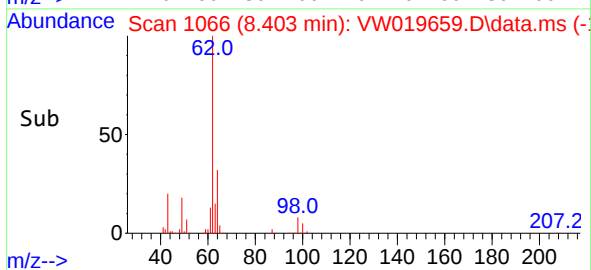
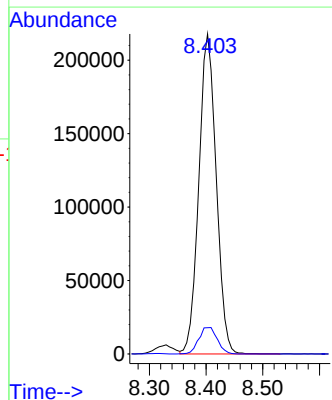
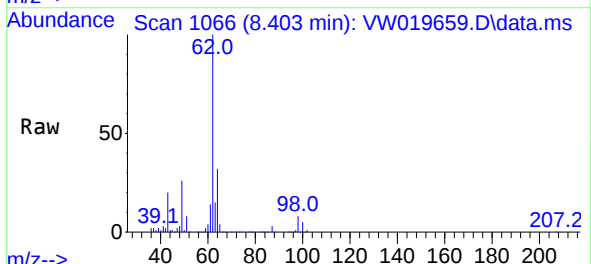
Instrument :
MSVOA_W
ClientSampled :

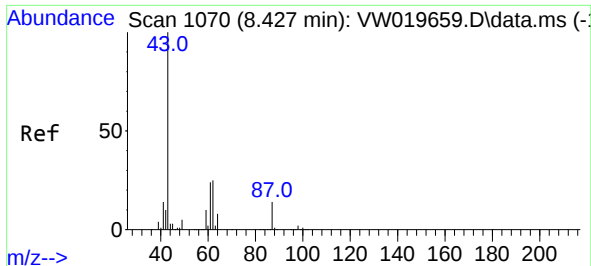
Tgt Ion: 41 Resp: 125942
Ion Ratio Lower Upper
41 100
39 56.1 41.6 62.4
67 75.4 55.3 82.9
52 33.3 22.6 34.0



#42
1,2-Dichloroethane
Concen: 49.350 ug/l
RT: 8.403 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Tgt Ion: 62 Resp: 463251
Ion Ratio Lower Upper
62 100
98 8.8 0.0 18.4

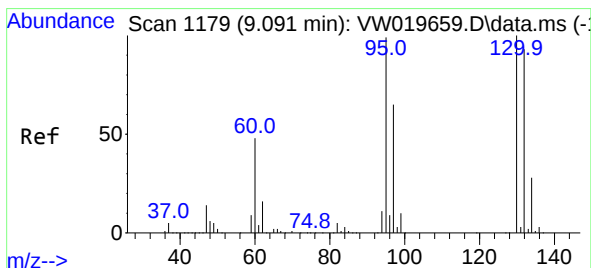
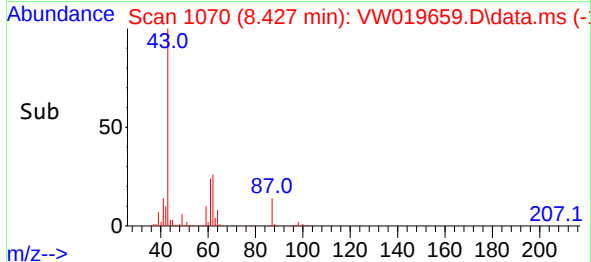
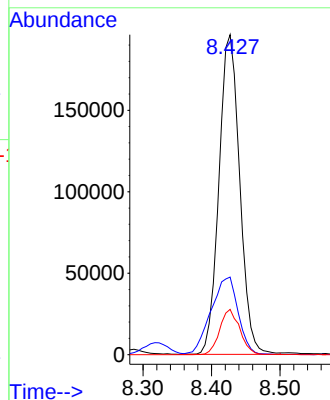
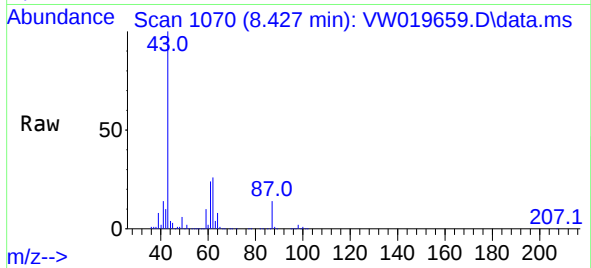




#43
Isopropyl Acetate
Concen: 51.501 ug/l
RT: 8.427 min Scan# 1070
Delta R.T. -0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

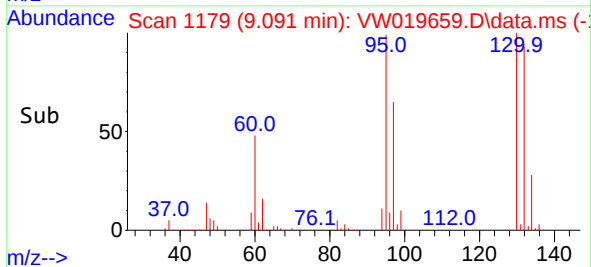
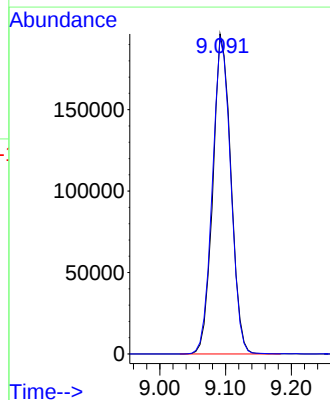
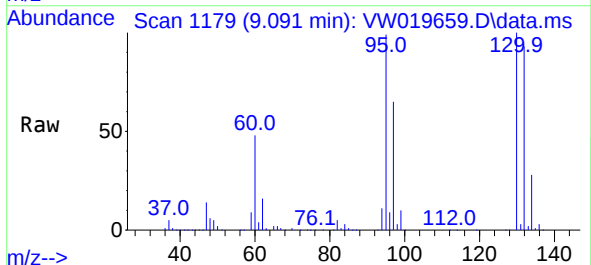
Instrument :
MSVOA_W
ClientSampleId :

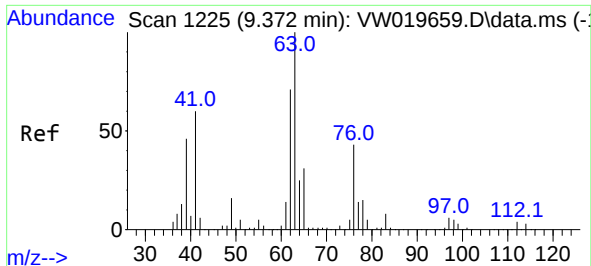
Tgt Ion: 43 Resp: 412578
Ion Ratio Lower Upper
43 100
61 31.7 26.2 39.4
87 13.8 11.0 16.6



#44
Trichloroethene
Concen: 48.541 ug/l
RT: 9.091 min Scan# 1179
Delta R.T. -0.007 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Tgt Ion:130 Resp: 374455
Ion Ratio Lower Upper
130 100
95 98.9 0.0 194.6

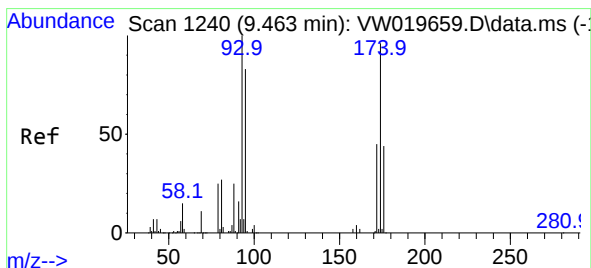
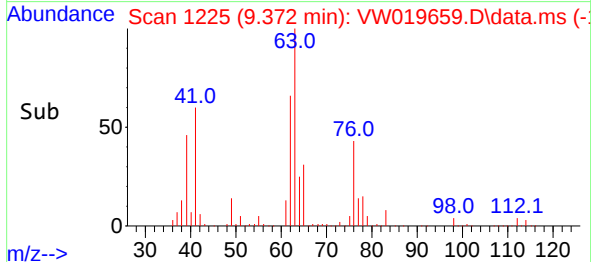
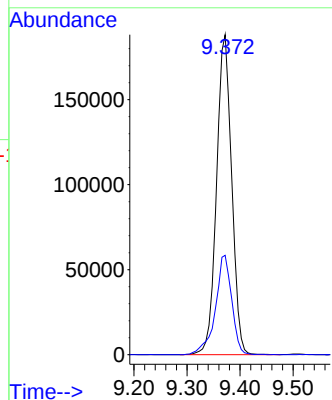
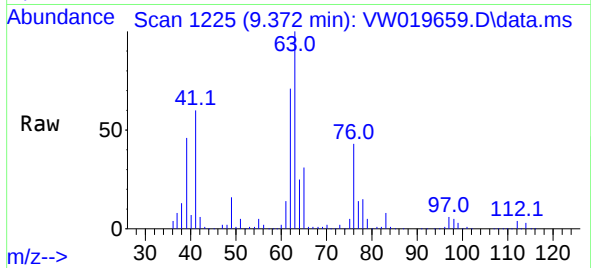




#45
1,2-Dichloropropane
Concen: 49.074 ug/l
RT: 9.372 min Scan# 1225
Delta R.T. -0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

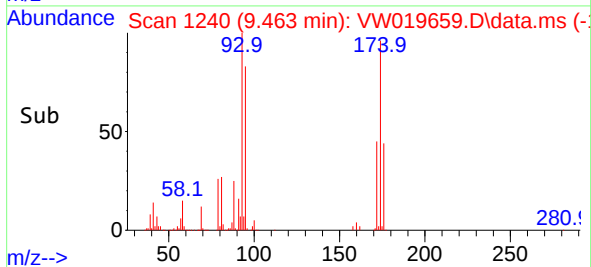
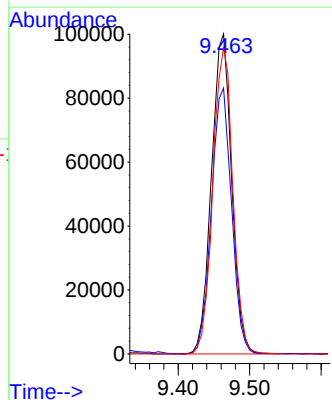
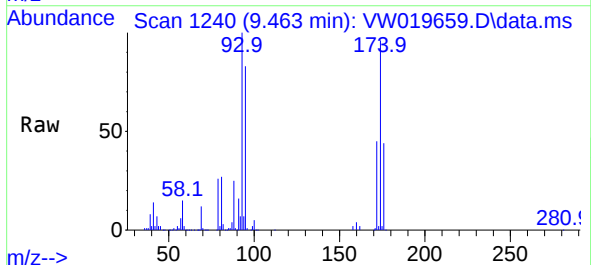
Instrument :
MSVOA_W
ClientSampled :

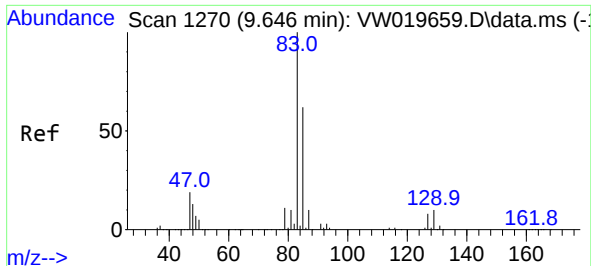
Tgt Ion: 63 Resp: 372733
Ion Ratio Lower Upper
63 100
65 31.1 25.3 37.9



#46
Dibromomethane
Concen: 48.985 ug/l
RT: 9.463 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Tgt Ion: 93 Resp: 196781
Ion Ratio Lower Upper
93 100
95 82.6 66.0 99.0
174 94.5 75.0 112.6

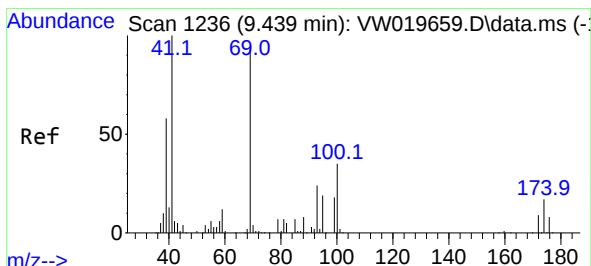
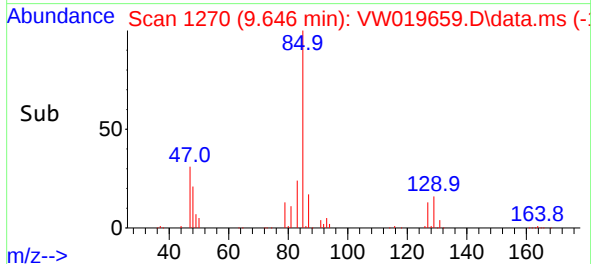
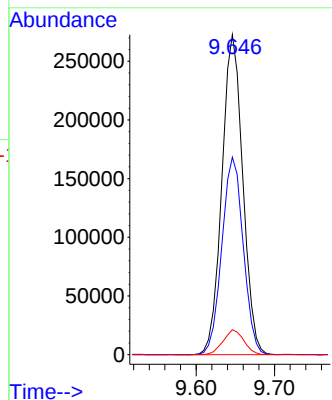
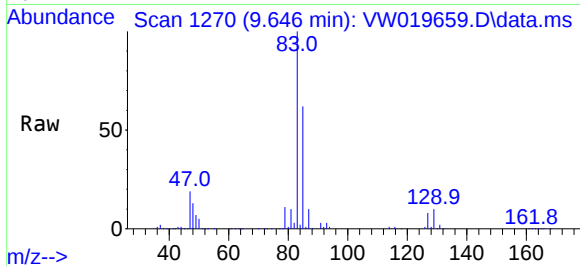




#47
Bromodichloromethane
Concen: 50.416 ug/l
RT: 9.646 min Scan# 1270
Delta R.T. 0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

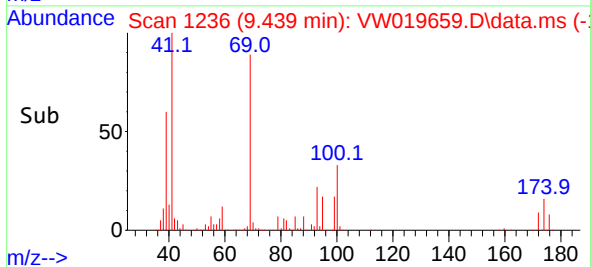
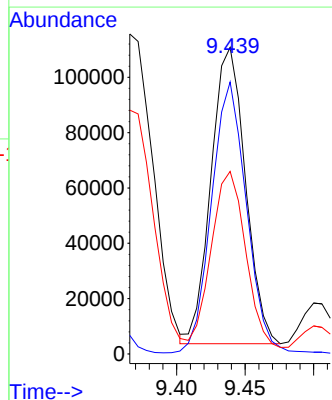
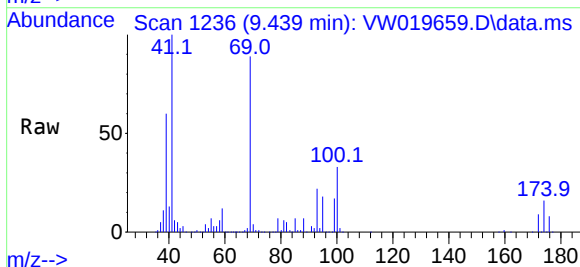
Instrument :
MSVOA_W
ClientSampled :

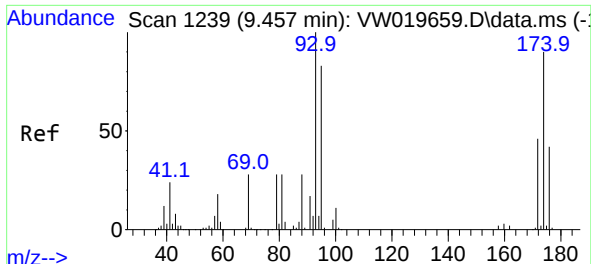
Tgt Ion: 83 Resp: 505784
Ion Ratio Lower Upper
83 100
85 61.7 49.9 74.9
127 7.8 6.2 9.4



#48
Methyl methacrylate
Concen: 52.519 ug/l
RT: 9.439 min Scan# 1236
Delta R.T. -0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Tgt Ion: 41 Resp: 186986
Ion Ratio Lower Upper
41 100
69 93.8 74.5 111.7
39 58.7 41.1 61.7

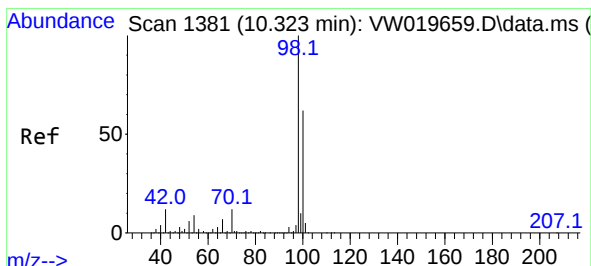
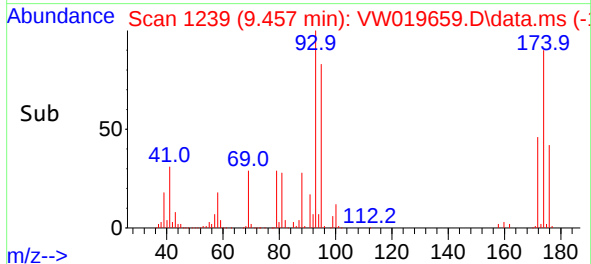
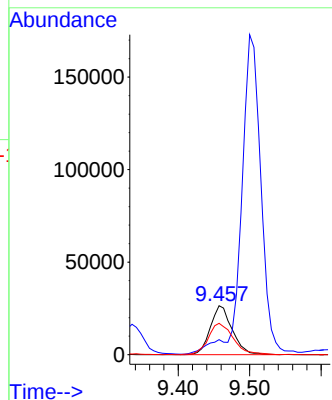
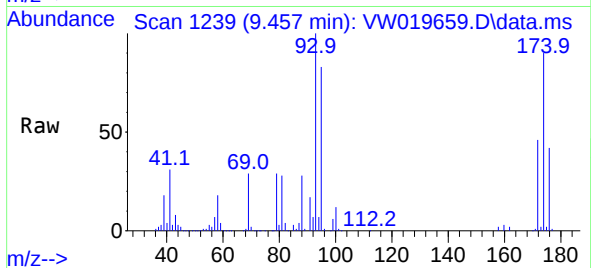




#49
1,4-Dioxane
Concen: 1069.501 ug/l
RT: 9.457 min Scan# 1239
Delta R.T. 0.012 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

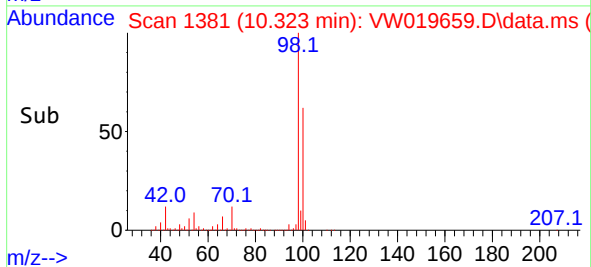
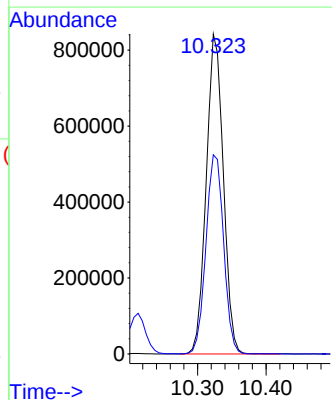
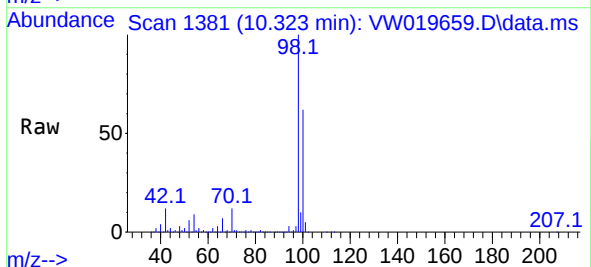
Instrument :
MSVOA_W
ClientSampleId :

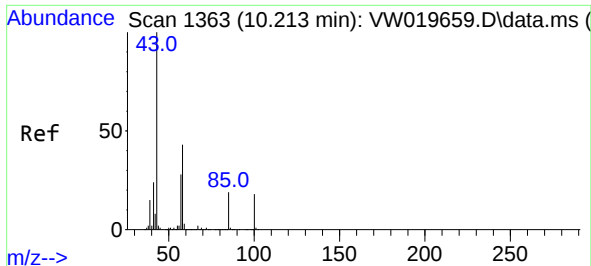
Tgt Ion: 88 Resp: 55920
Ion Ratio Lower Upper
88 100
43 0.0 0.0 0.0
58 73.9 61.8 92.6



#50
Toluene-d8
Concen: 50.993 ug/l
RT: 10.323 min Scan# 1381
Delta R.T. -0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Tgt Ion: 98 Resp: 1463679
Ion Ratio Lower Upper
98 100
100 64.4 52.2 78.4

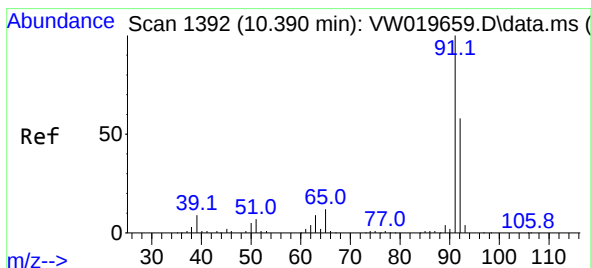
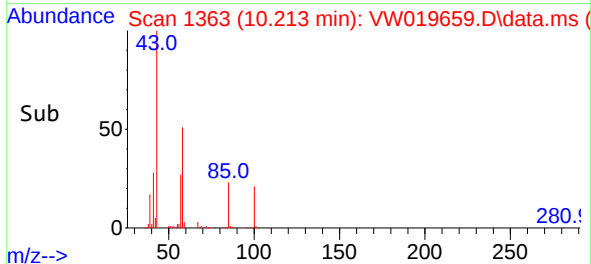
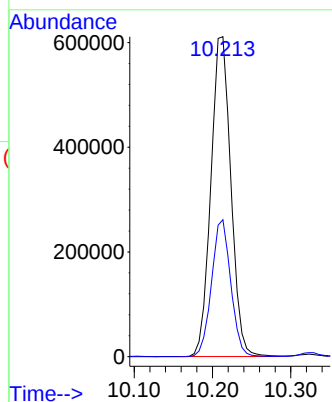
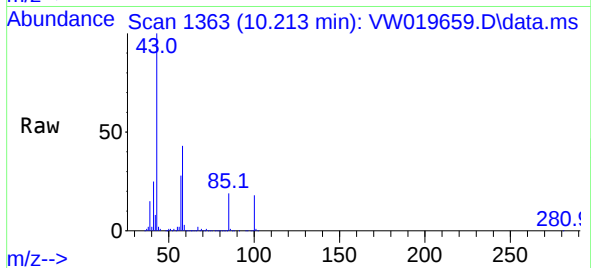




#51
4-Methyl-2-Pentanone
Concen: 259.171 ug/l
RT: 10.213 min Scan# 1363
Delta R.T. 0.006 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

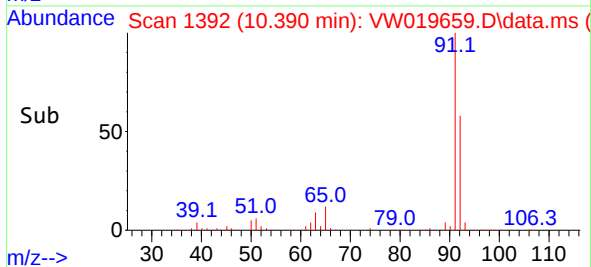
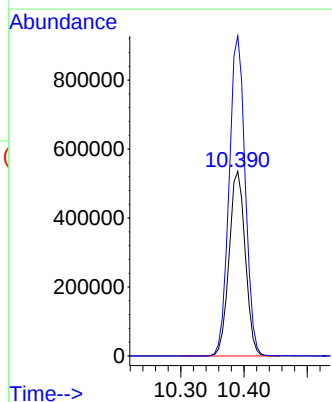
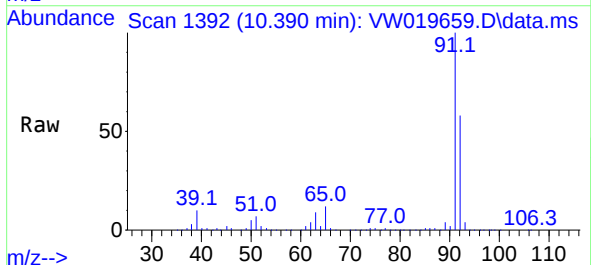
Instrument :
MSVOA_W
ClientSampleId :

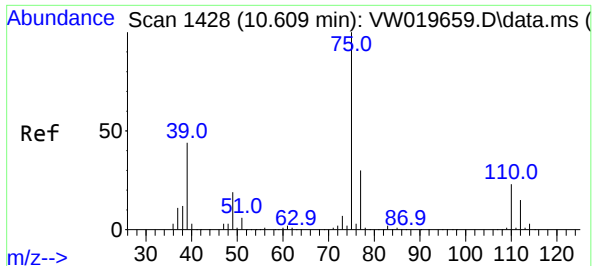
Tgt Ion: 43 Resp: 1086250
Ion Ratio Lower Upper
43 100
58 41.1 33.4 50.0



#52
Toluene
Concen: 50.194 ug/l
RT: 10.390 min Scan# 1392
Delta R.T. 0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Tgt Ion: 92 Resp: 948334
Ion Ratio Lower Upper
92 100
91 172.5 139.3 208.9

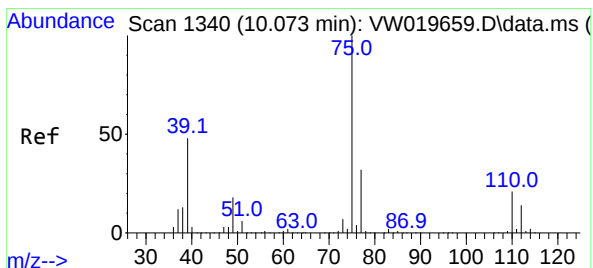
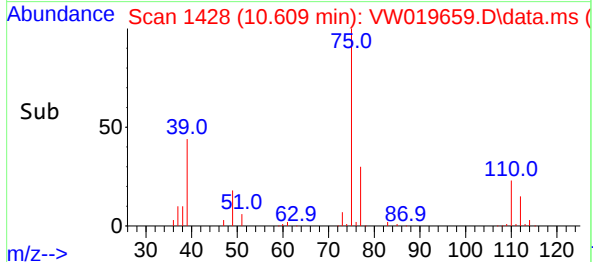
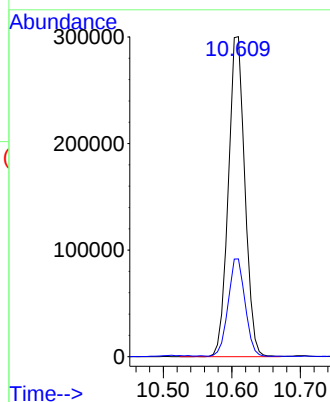
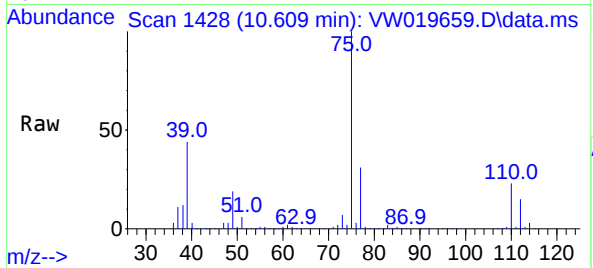




#53
 t-1,3-Dichloropropene
 Concen: 51.357 ug/l
 RT: 10.609 min Scan# 1428
 Delta R.T. 0.000 min
 Lab File: VW019659.D
 Acq: 03 Aug 2021 14:32

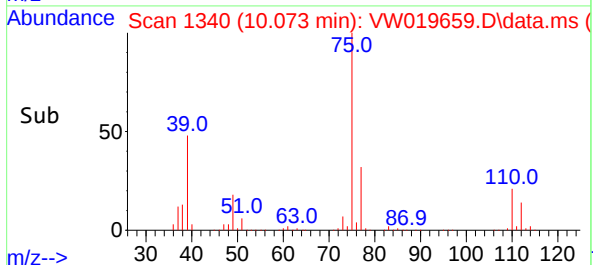
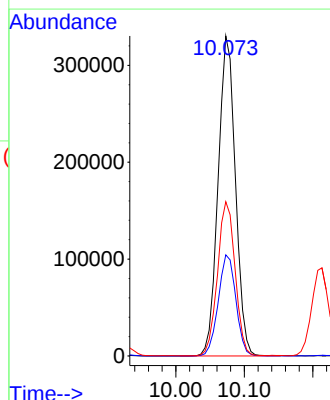
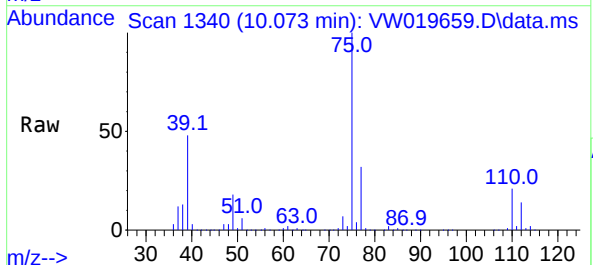
Instrument :
 MSVOA_W
 ClientSampled :

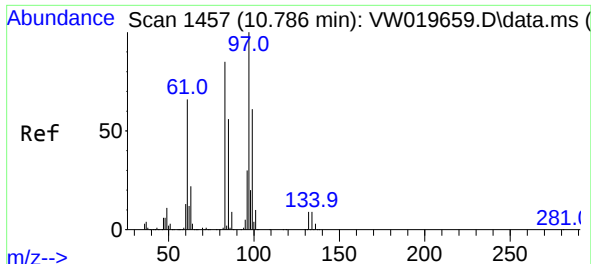
Tgt Ion: 75 Resp: 503023
 Ion Ratio Lower Upper
 75 100
 77 30.4 24.9 37.3



#54
 cis-1,3-Dichloropropene
 Concen: 50.332 ug/l
 RT: 10.073 min Scan# 1340
 Delta R.T. 0.000 min
 Lab File: VW019659.D
 Acq: 03 Aug 2021 14:32

Tgt Ion: 75 Resp: 576400
 Ion Ratio Lower Upper
 75 100
 77 31.6 25.4 38.0
 39 48.1 35.3 52.9



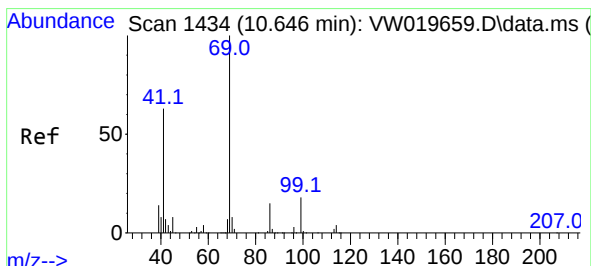
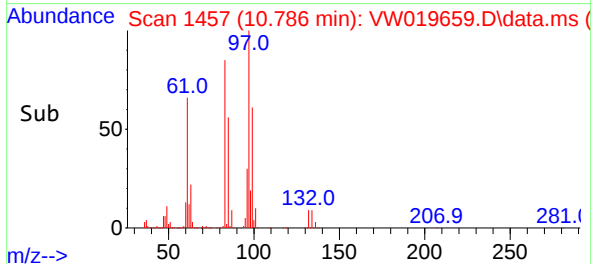
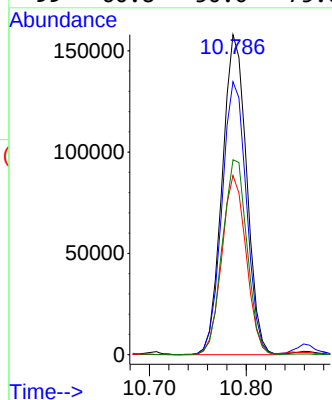
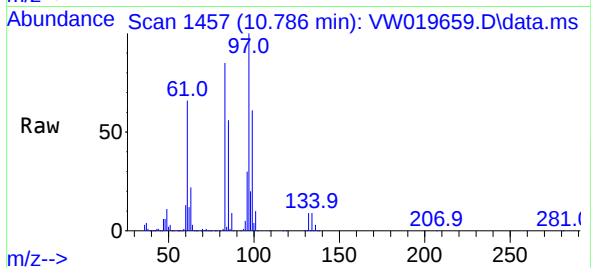


#55
1,1,2-Trichloroethane
Concen: 49.290 ug/l
RT: 10.786 min Scan# 1457
Delta R.T. 0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Instrument :
MSVOA_W
ClientSampled :

Tgt Ion: 97 Resp: 276771

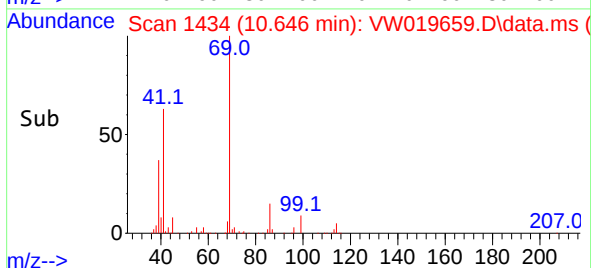
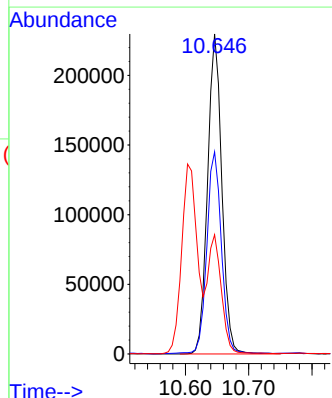
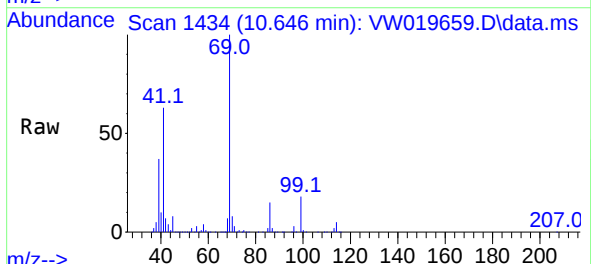
Ion	Ratio	Lower	Upper
97	100		
83	85.3	69.4	104.2
85	56.0	43.3	64.9
99	60.8	50.0	75.0

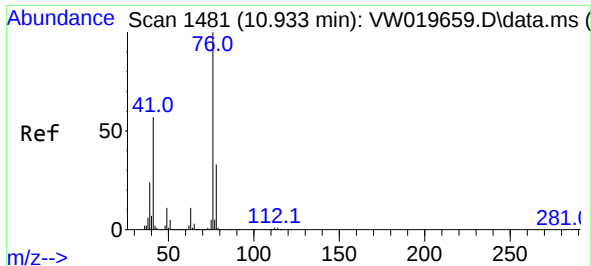


#56
Ethyl methacrylate
Concen: 53.313 ug/l
RT: 10.646 min Scan# 1434
Delta R.T. 0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Tgt Ion: 69 Resp: 360022

Ion	Ratio	Lower	Upper
69	100		
41	64.8	51.0	76.6
39	35.3	23.9	35.9

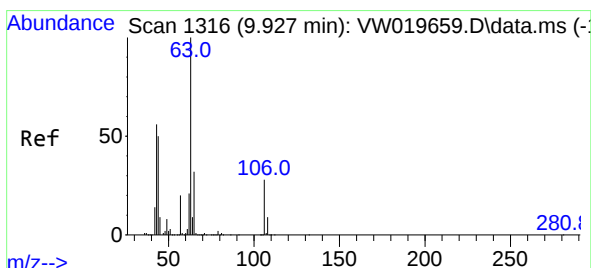
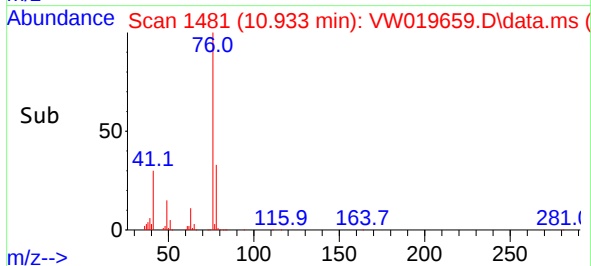
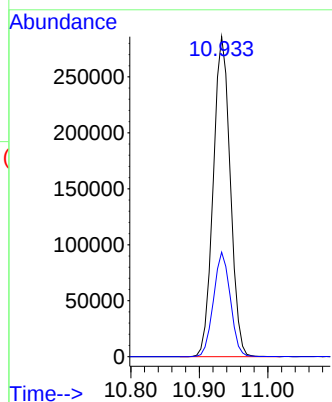
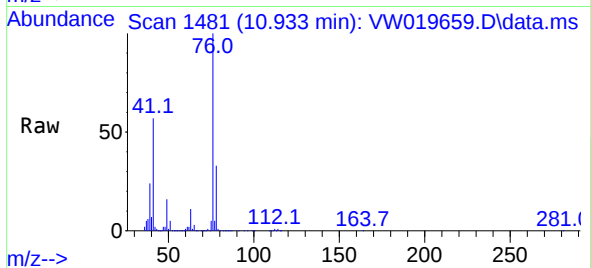




#57
1,3-Dichloropropane
Concen: 49.718 ug/l
RT: 10.933 min Scan# 1481
Delta R.T. -0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

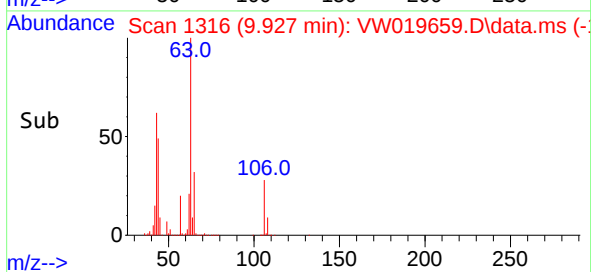
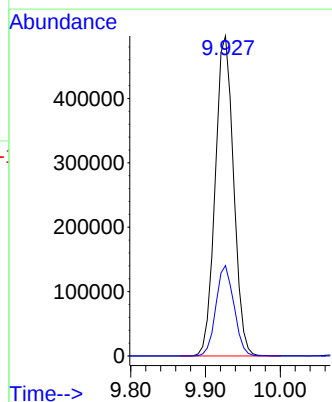
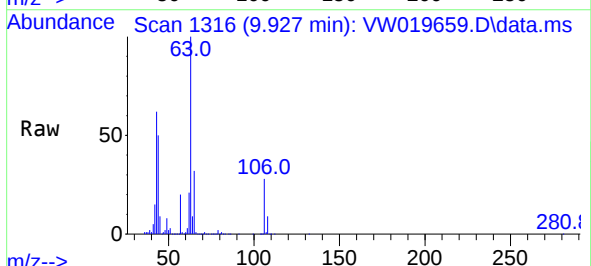
Instrument :
MSVOA_W
ClientSampled :

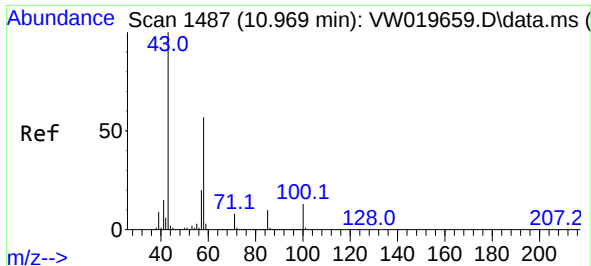
Tgt Ion: 76 Resp: 493136
Ion Ratio Lower Upper
76 100
78 32.3 25.6 38.4



#58
2-Chloroethyl Vinyl ether
Concen: 270.457 ug/l
RT: 9.927 min Scan# 1316
Delta R.T. -0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Tgt Ion: 63 Resp: 848351
Ion Ratio Lower Upper
63 100
106 27.7 22.6 33.8

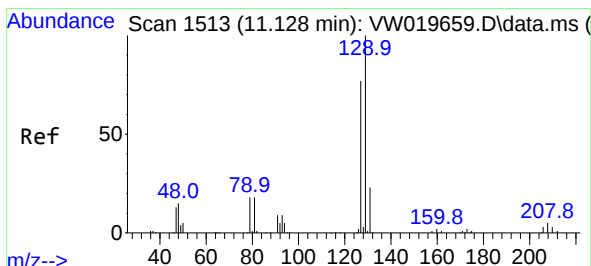
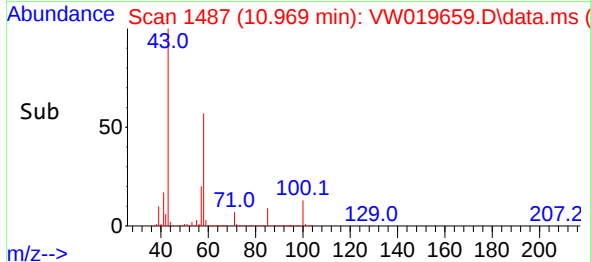
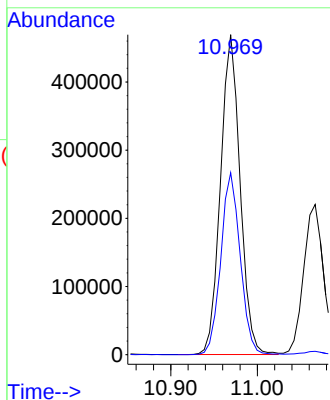
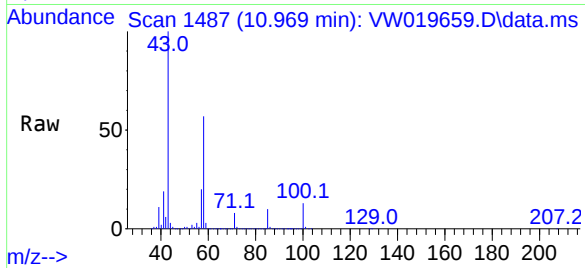




#59
2-Hexanone
Concen: 260.813 ug/l
RT: 10.969 min Scan# 1487
Delta R.T. 0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

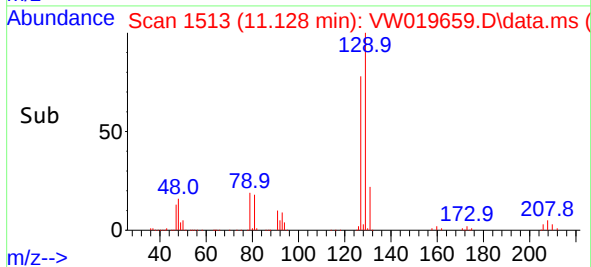
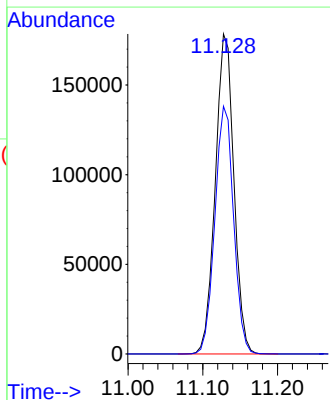
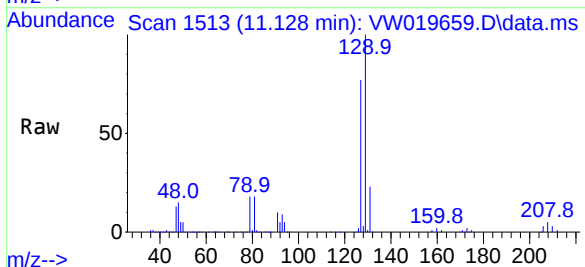
Instrument :
MSVOA_W
ClientSampled :

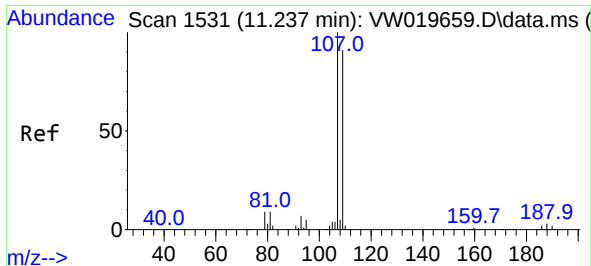
Tgt Ion: 43 Resp: 737046
Ion Ratio Lower Upper
43 100
58 56.4 29.3 87.8



#60
Dibromochloromethane
Concen: 50.492 ug/l
RT: 11.128 min Scan# 1513
Delta R.T. -0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Tgt Ion:129 Resp: 308391
Ion Ratio Lower Upper
129 100
127 78.2 39.8 119.4

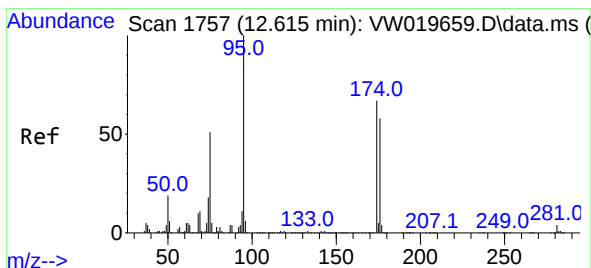
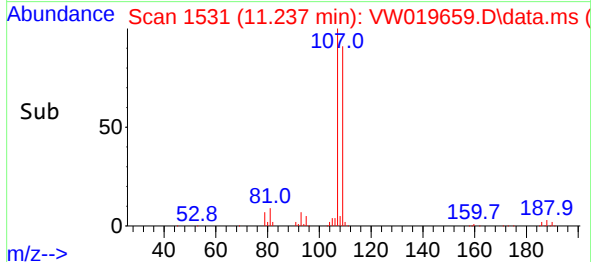
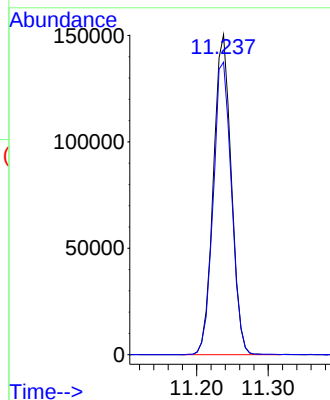
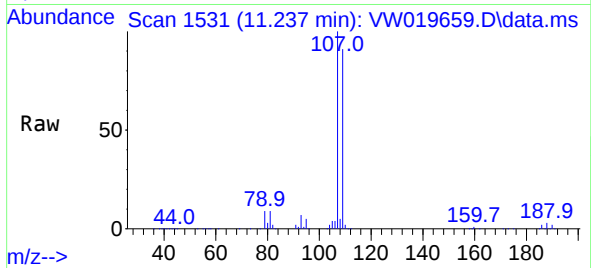




#61
1,2-Dibromoethane
Concen: 49.842 ug/l
RT: 11.237 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

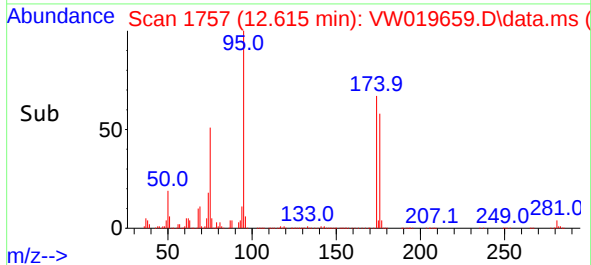
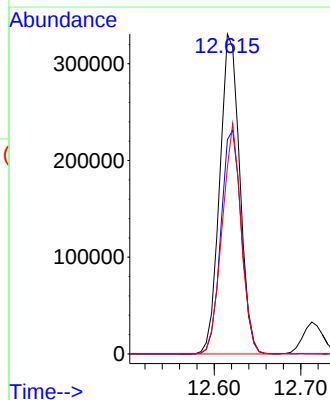
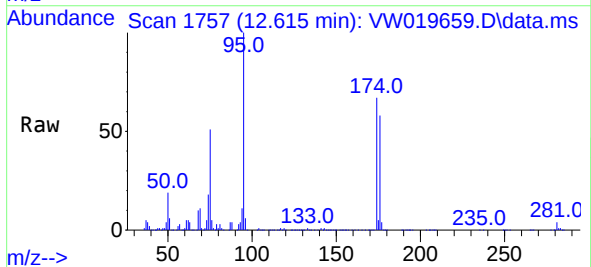
Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion:107 Resp: 260966
Ion Ratio Lower Upper
107 100
109 93.4 76.6 114.8

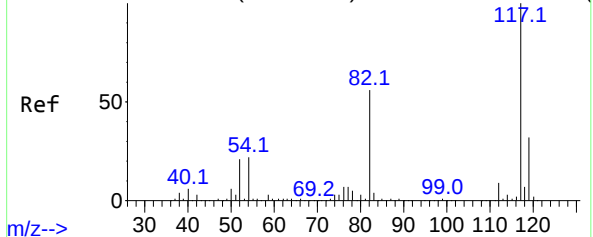


#62
4-Bromofluorobenzene
Concen: 51.770 ug/l
RT: 12.615 min Scan# 1757
Delta R.T. -0.006 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

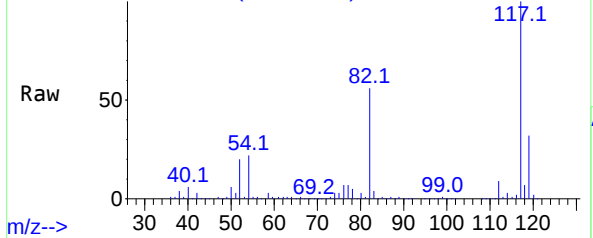
Tgt Ion: 95 Resp: 530199
Ion Ratio Lower Upper
95 100
174 71.6 0.0 146.6
176 68.6 0.0 136.8



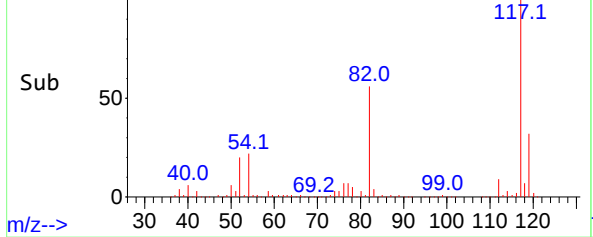
Abundance Scan 1596 (11.634 min): VW019659.D\data.ms (



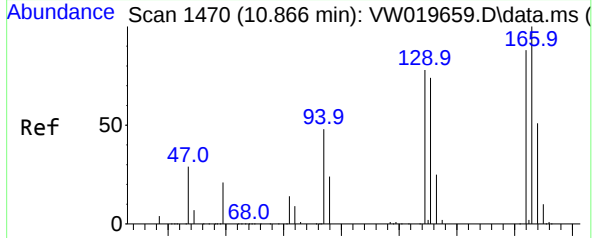
m/z--> Abundance Scan 1596 (11.634 min): VW019659.D\data.ms



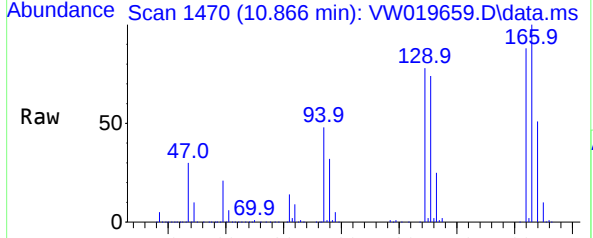
m/z--> Abundance Scan 1596 (11.634 min): VW019659.D\data.ms (



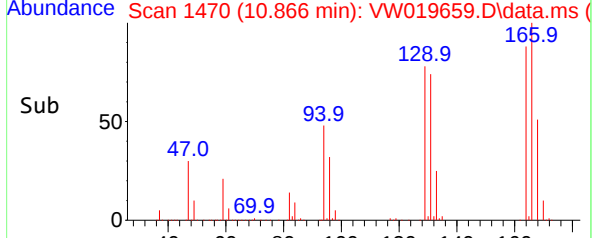
m/z--> Abundance Scan 1596 (11.634 min): VW019659.D\data.ms (



m/z--> Abundance Scan 1470 (10.866 min): VW019659.D\data.ms



m/z--> Abundance Scan 1470 (10.866 min): VW019659.D\data.ms (



m/z--> Abundance Scan 1470 (10.866 min): VW019659.D\data.ms (

#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.634 min Scan# 1596

Delta R.T. -0.000 min

Lab File: VW019659.D

Acq: 03 Aug 2021 14:32

Tgt Ion:117 Resp: 1037003

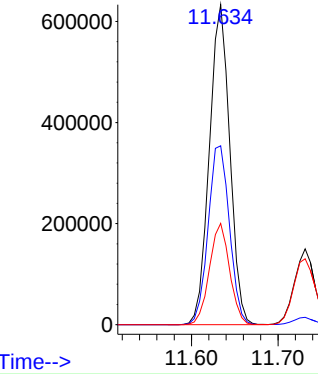
Ion Ratio Lower Upper

117 100

82 55.9 47.4 71.0

119 31.7 26.6 39.8

Abundance



#64

Tetrachloroethene

Concen: 47.797 ug/l

RT: 10.866 min Scan# 1470

Delta R.T. -0.000 min

Lab File: VW019659.D

Acq: 03 Aug 2021 14:32

Tgt Ion:164 Resp: 307617

Ion Ratio Lower Upper

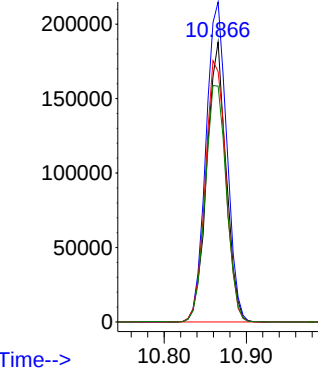
164 100

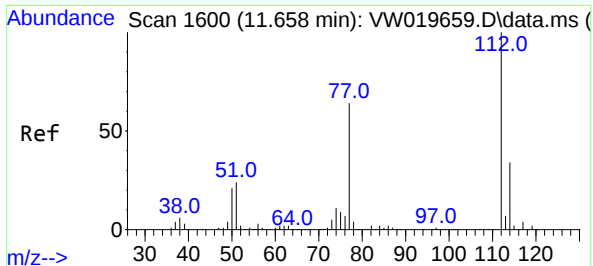
166 114.3 98.5 147.7

129 89.4 76.3 114.5

131 84.2 73.1 109.7

Abundance

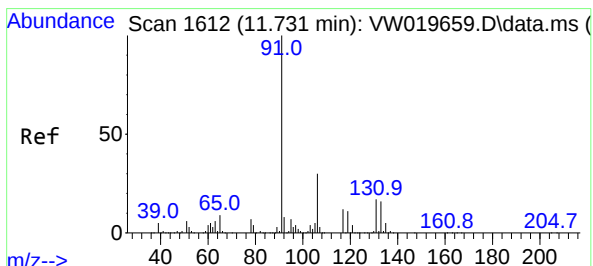
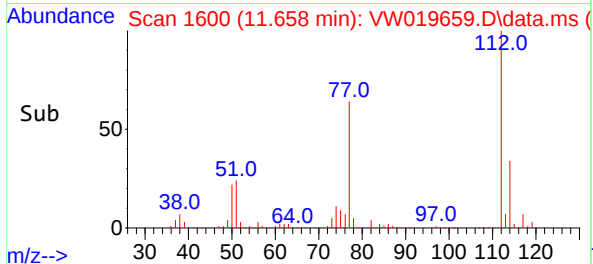
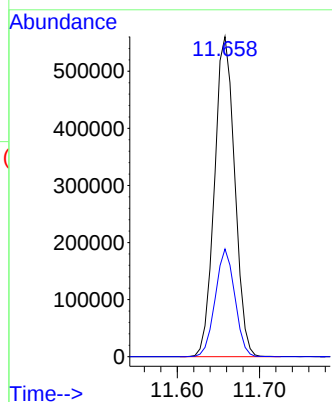
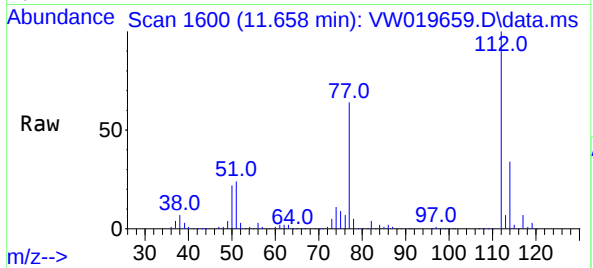




#65
Chlorobenzene
Concen: 46.639 ug/l
RT: 11.658 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

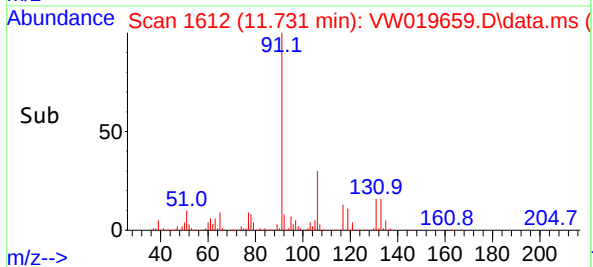
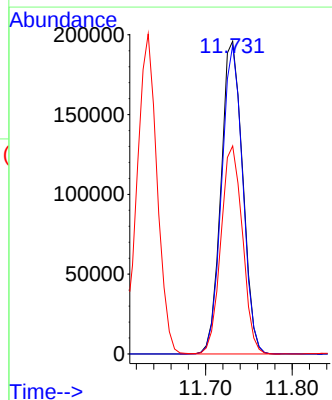
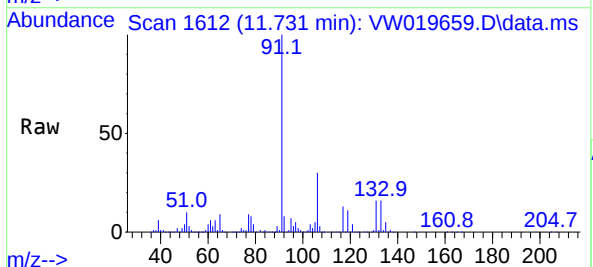
Instrument :
MSVOA_W
ClientSampleId :

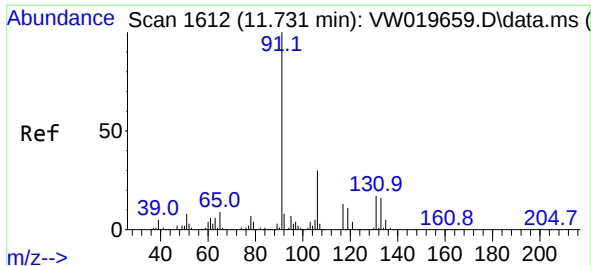
Tgt Ion:112 Resp: 959719
Ion Ratio Lower Upper
112 100
114 33.7 25.6 38.4



#66
1,1,1,2-Tetrachloroethane
Concen: 48.247 ug/l
RT: 11.731 min Scan# 1612
Delta R.T. 0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Tgt Ion:131 Resp: 340012
Ion Ratio Lower Upper
131 100
133 96.0 46.8 140.3
119 66.2 32.9 98.6

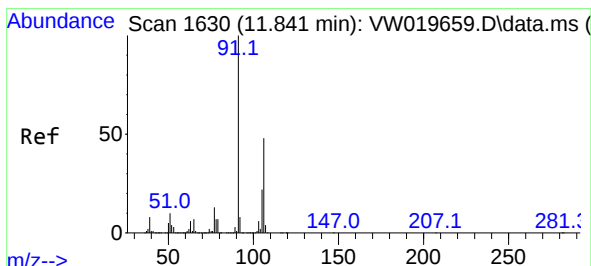
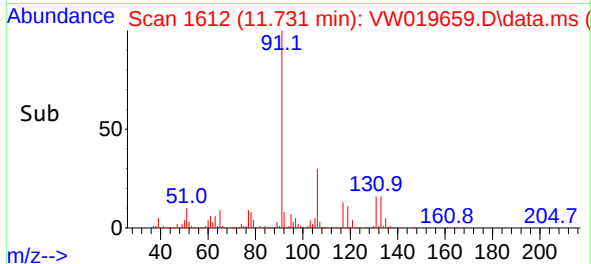
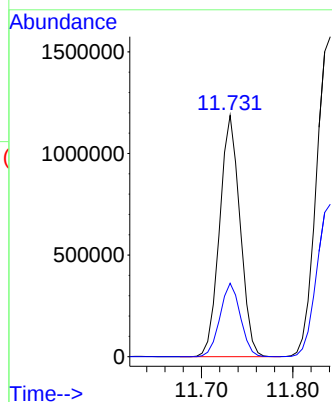
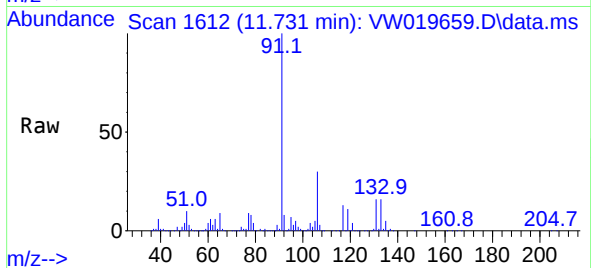




#67
Ethyl Benzene
Concen: 49.550 ug/l
RT: 11.731 min Scan# 1612
Delta R.T. 0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

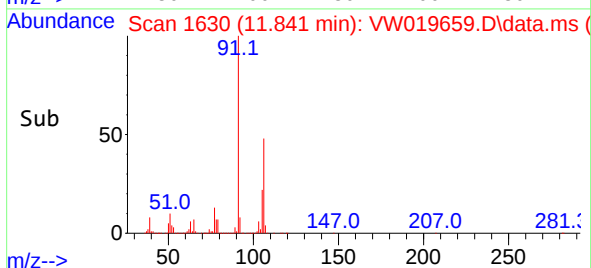
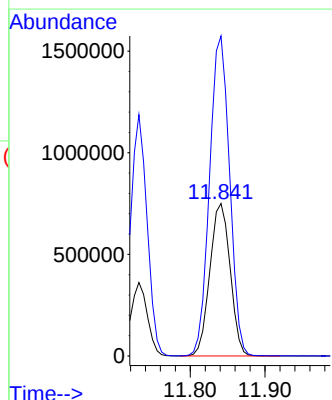
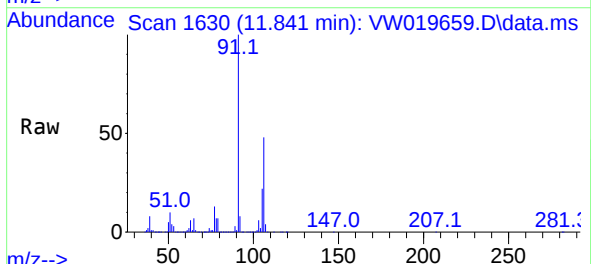
Instrument :
MSVOA_W
ClientSampled :

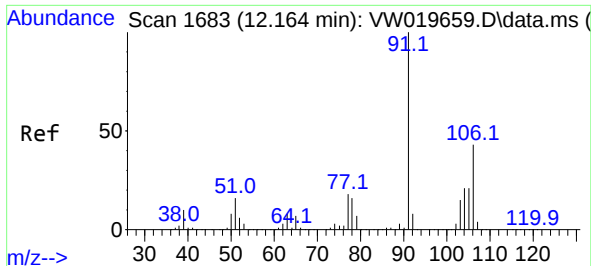
Tgt Ion: 91 Resp: 1848791
Ion Ratio Lower Upper
91 100
106 30.4 24.8 37.2



#68
m/p-Xylenes
Concen: 99.134 ug/l
RT: 11.841 min Scan# 1630
Delta R.T. -0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Tgt Ion:106 Resp: 1412930
Ion Ratio Lower Upper
106 100
91 207.5 164.3 246.5

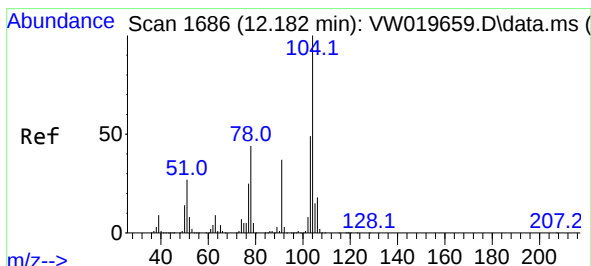
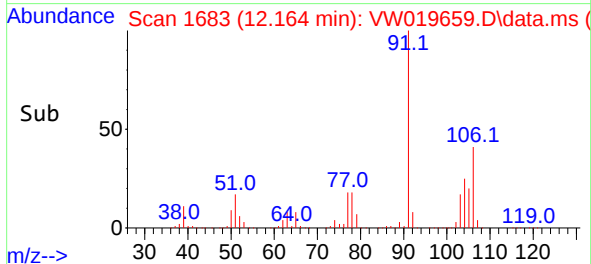
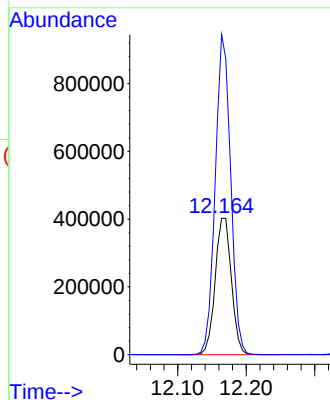
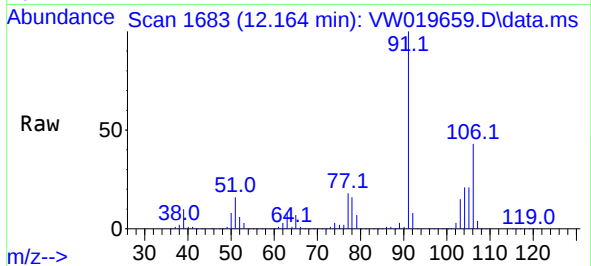




#69
o-Xylene
Concen: 49.979 ug/l
RT: 12.164 min Scan# 1683
Delta R.T. 0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

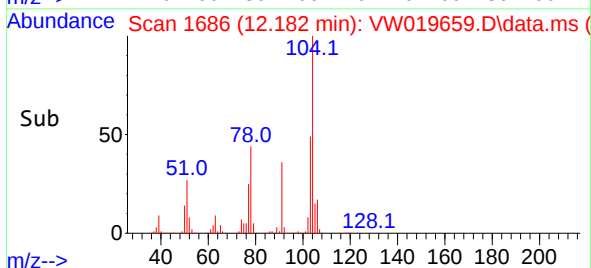
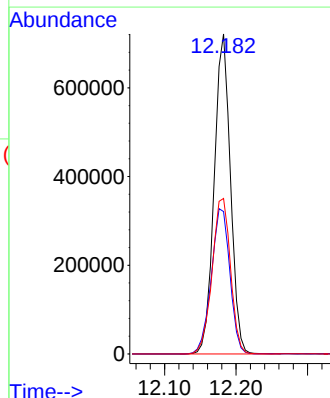
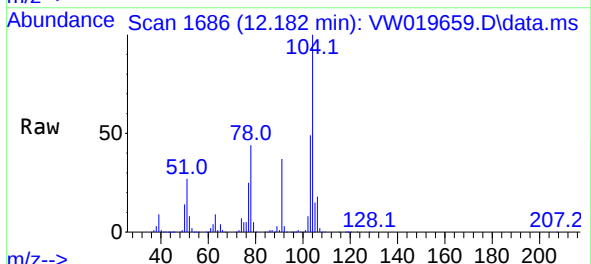
Instrument :
MSVOA_W
ClientSampled :

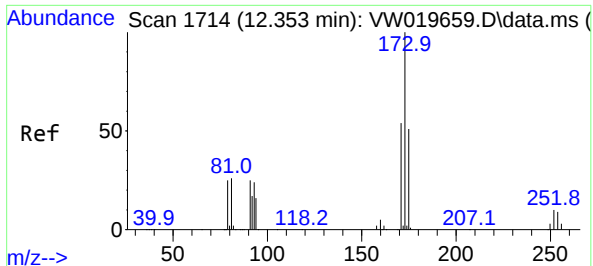
Tgt Ion:106 Resp: 659993
Ion Ratio Lower Upper
106 100
91 223.2 106.5 319.6



#70
Styrene
Concen: 50.998 ug/l
RT: 12.182 min Scan# 1686
Delta R.T. 0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Tgt Ion:104 Resp: 1138104
Ion Ratio Lower Upper
104 100
78 52.0 41.4 62.0
103 55.1 43.3 64.9

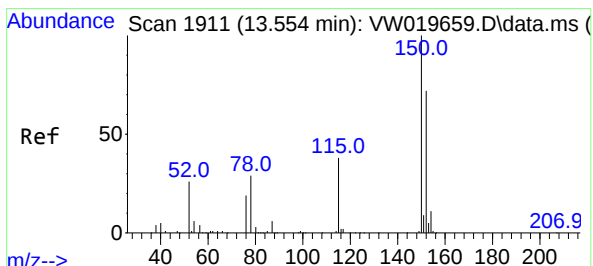
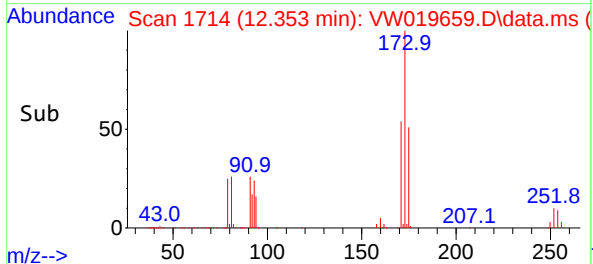
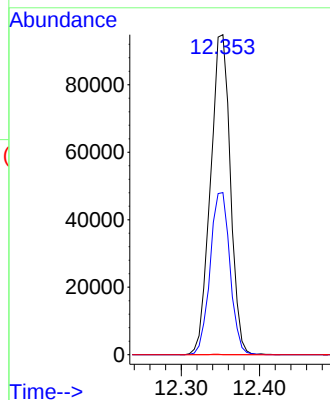
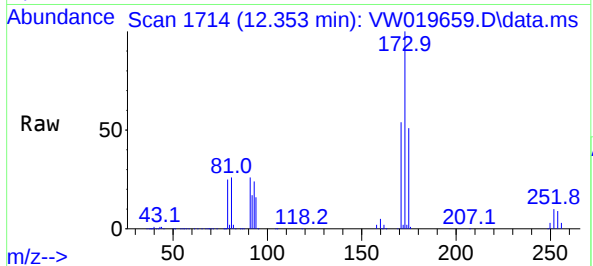




#71
Bromoform
Concen: 49.394 ug/l
RT: 12.353 min Scan# 1714
Delta R.T. 0.006 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

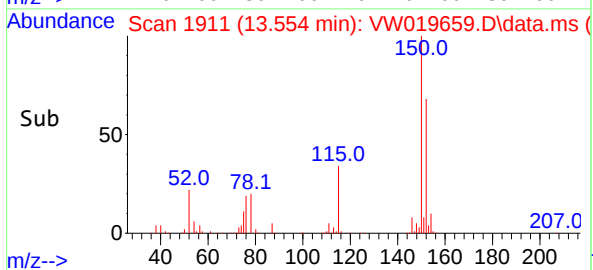
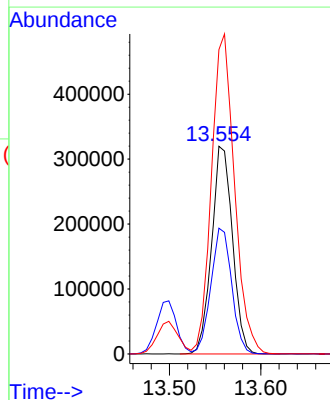
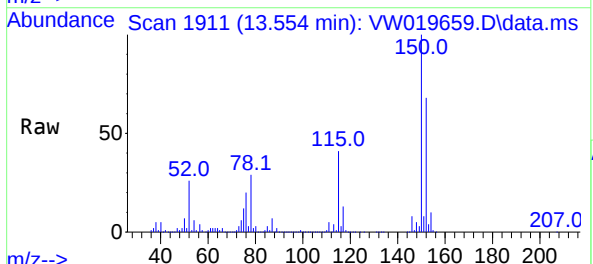
Instrument :
MSVOA_W
ClientSampled :

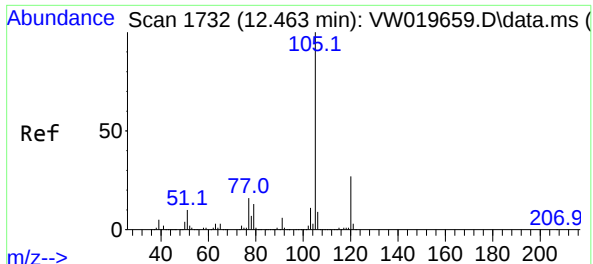
Tgt Ion:173 Resp: 167218
Ion Ratio Lower Upper
173 100
175 50.5 21.9 65.8
254 0.1 0.0 0.0#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.554 min Scan# 1911
Delta R.T. 0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Tgt Ion:152 Resp: 506446
Ion Ratio Lower Upper
152 100
115 60.3 30.6 91.8
150 170.1 0.0 342.4

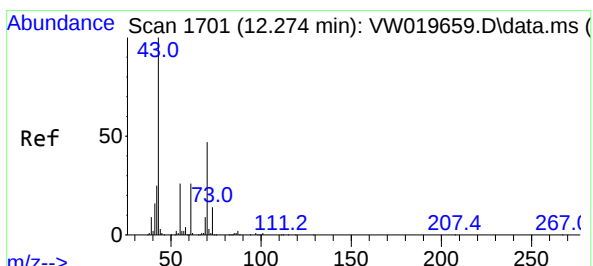
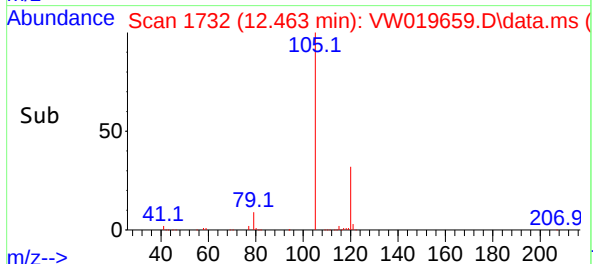
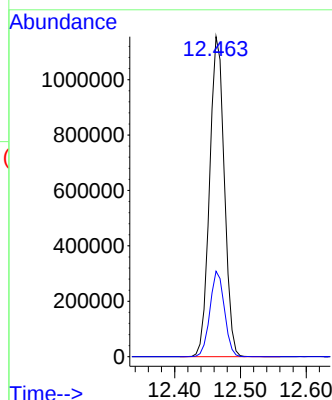
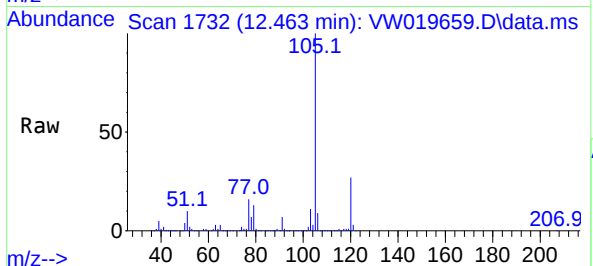




#73
Isopropylbenzene
Concen: 50.182 ug/l
RT: 12.463 min Scan# 1732
Delta R.T. -0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

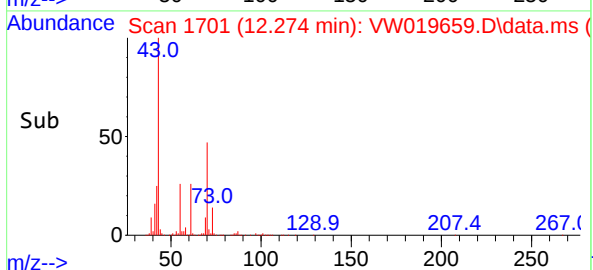
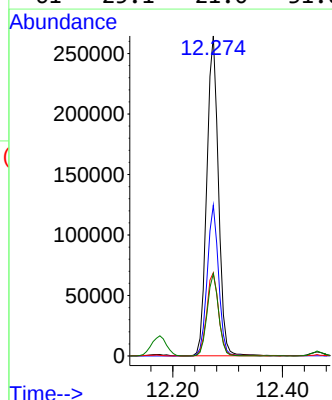
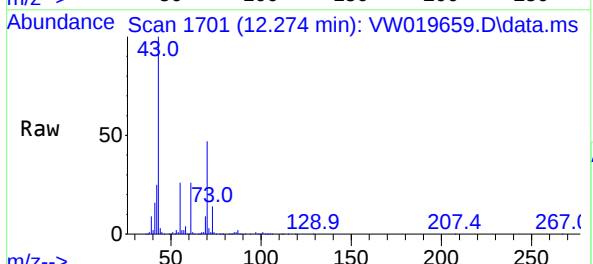
Instrument :
MSVOA_W
ClientSampled :

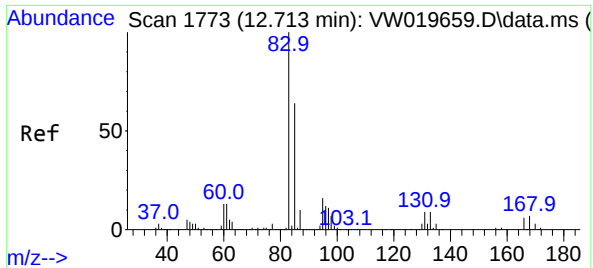
Tgt Ion:105 Resp: 1799167
Ion Ratio Lower Upper
105 100
120 26.2 13.0 39.0



#74
N-ethyl acetate
Concen: 51.354 ug/l
RT: 12.274 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Tgt Ion: 43 Resp: 387346
Ion Ratio Lower Upper
43 100
70 46.1 37.0 55.4
55 26.7 21.3 31.9
61 25.1 21.0 31.6

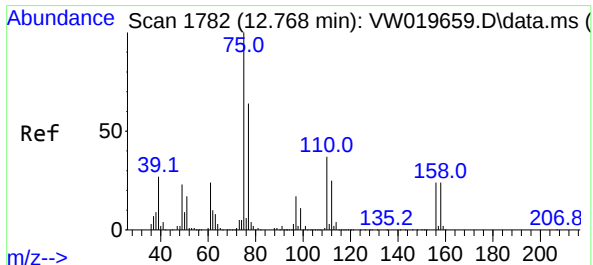
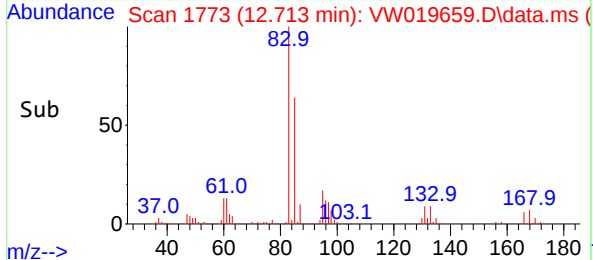
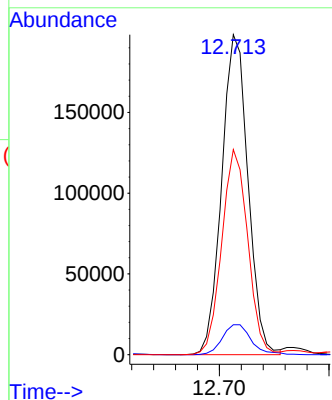
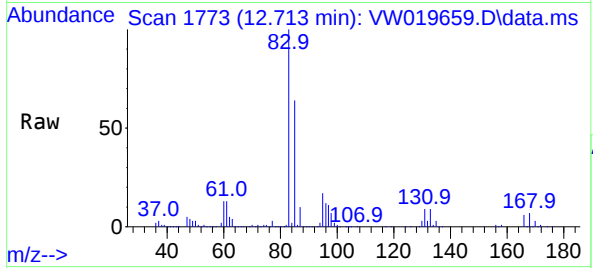




#75
1,1,2,2-Tetrachloroethane
Concen: 50.148 ug/l
RT: 12.713 min Scan# 1773
Delta R.T. -0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

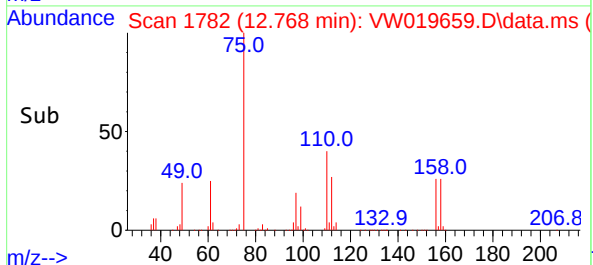
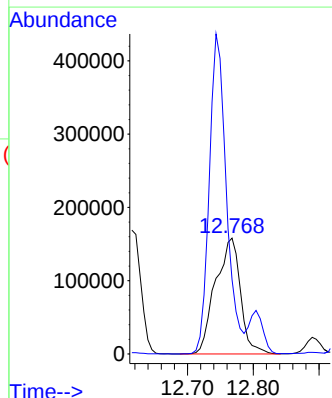
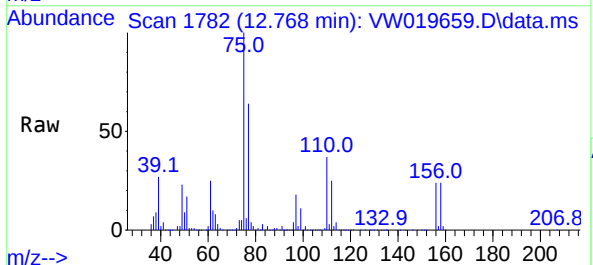
Instrument :
MSVOA_W
ClientSampled :

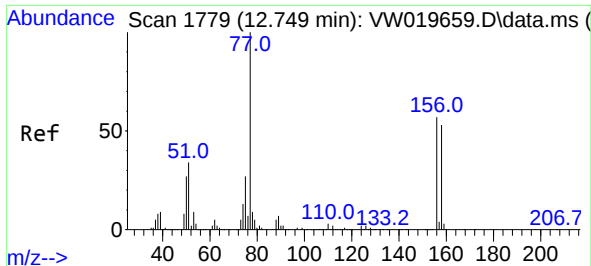
Tgt Ion: 83 Resp: 330293
Ion Ratio Lower Upper
83 100
131 10.3 5.1 15.4
85 63.3 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 60.925 ug/l
RT: 12.768 min Scan# 1782
Delta R.T. -0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Tgt Ion: 75 Resp: 417934
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0

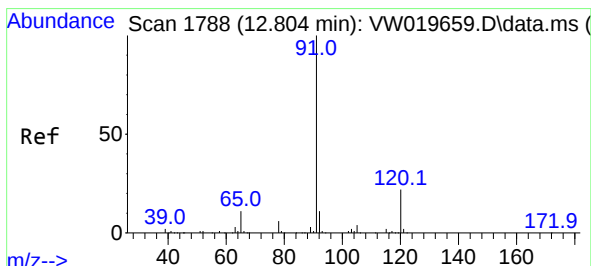
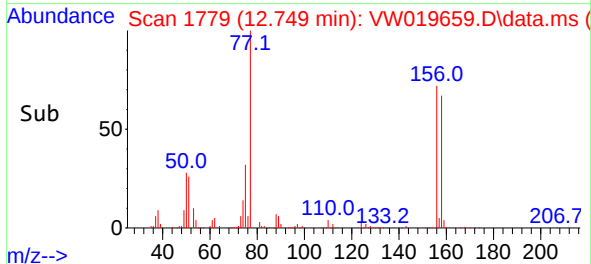
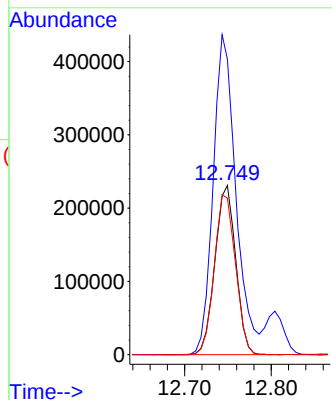
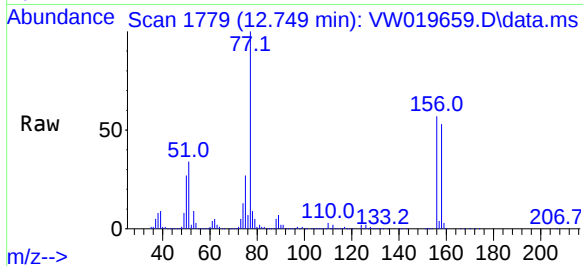




#77
Bromobenzene
Concen: 48.935 ug/l
RT: 12.749 min Scan# 1779
Delta R.T. 0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

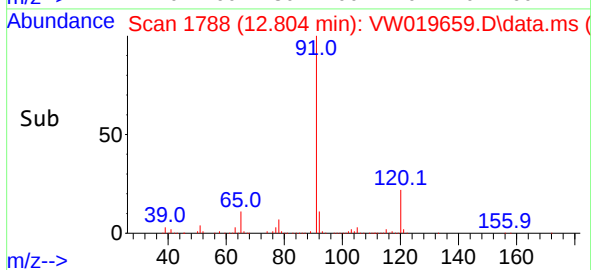
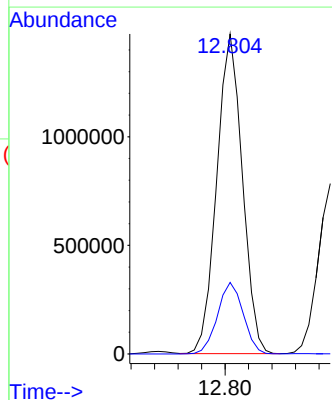
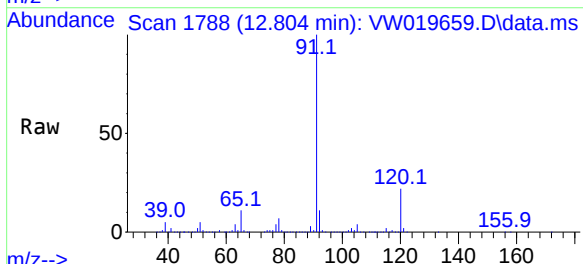
Instrument :
MSVOA_W
ClientSampled :

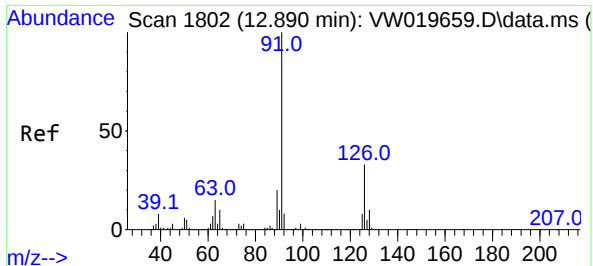
Tgt Ion:156 Resp: 385097
Ion Ratio Lower Upper
156 100
77 206.4 102.6 307.9
158 96.5 47.1 141.4



#78
n-propylbenzene
Concen: 50.495 ug/l
RT: 12.804 min Scan# 1788
Delta R.T. 0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Tgt Ion: 91 Resp: 2225950
Ion Ratio Lower Upper
91 100
120 22.5 11.2 33.6

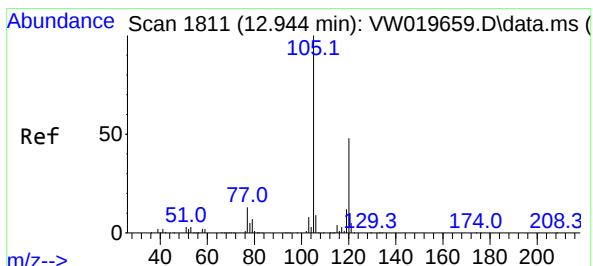
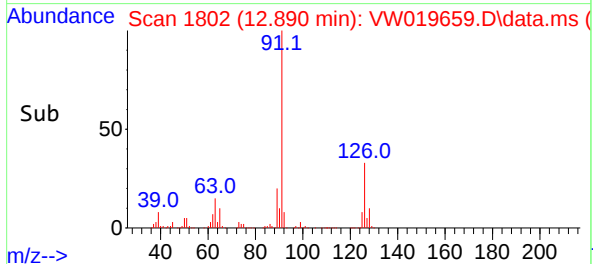
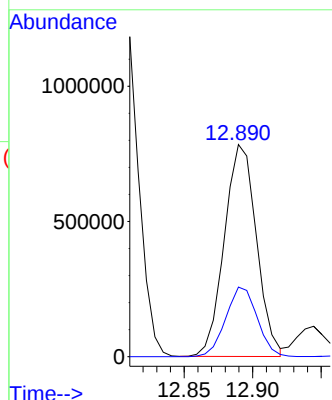
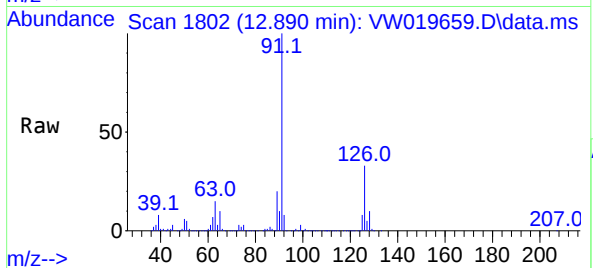




#79
2-Chlorotoluene
Concen: 49.539 ug/l
RT: 12.890 min Scan# 1802
Delta R.T. -0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

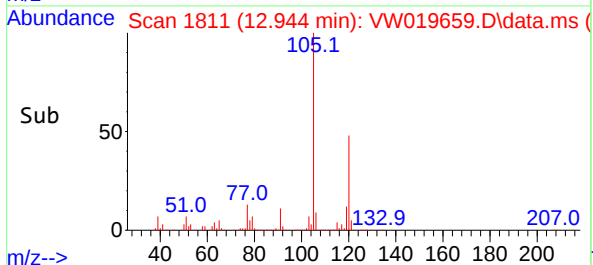
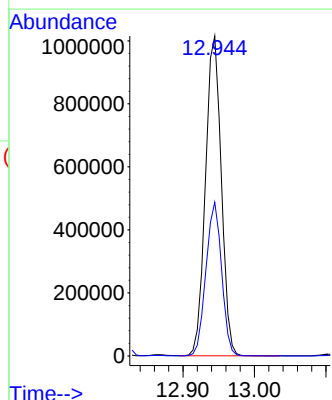
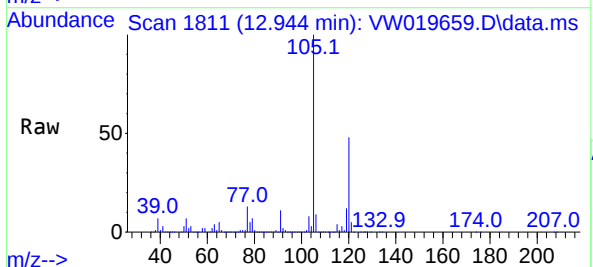
Instrument :
MSVOA_W
ClientSampleId :

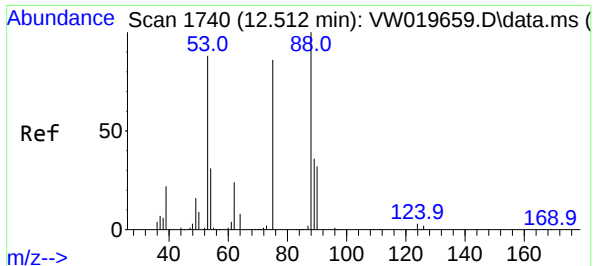
Tgt Ion: 91 Resp: 1280442
Ion Ratio Lower Upper
91 100
126 32.2 15.3 45.9



#80
1,3,5-Trimethylbenzene
Concen: 51.038 ug/l
RT: 12.944 min Scan# 1811
Delta R.T. 0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Tgt Ion:105 Resp: 1559973
Ion Ratio Lower Upper
105 100
120 47.6 24.1 72.3

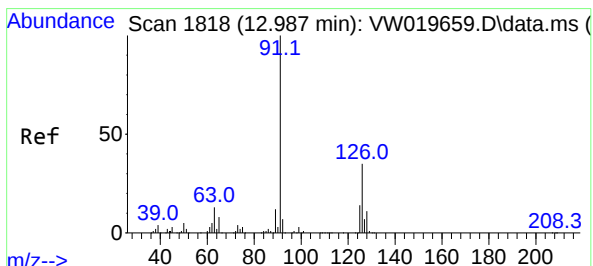
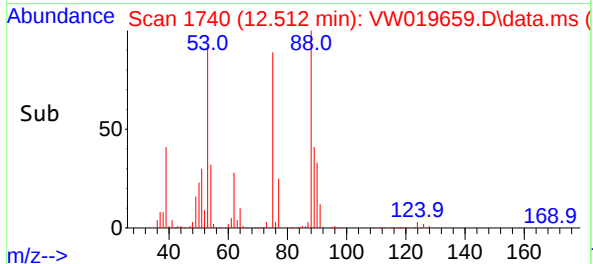
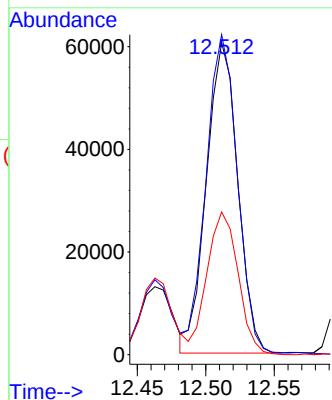
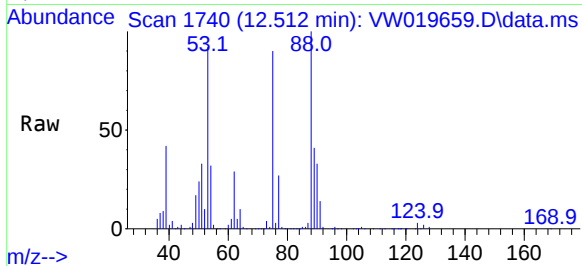




#81
trans-1,4-Dichloro-2-butene
Concen: 51.261 ug/l
RT: 12.512 min Scan# 1740
Delta R.T. -0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

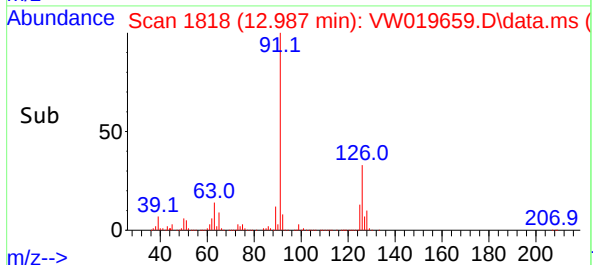
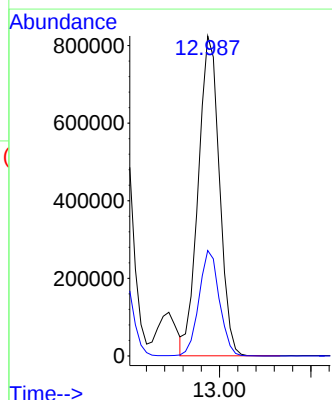
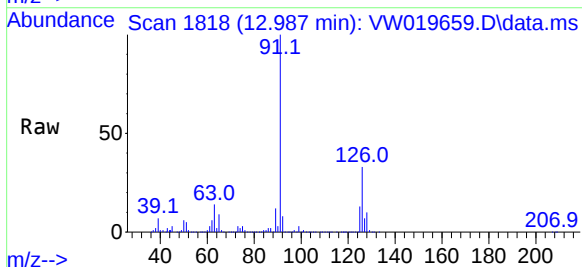
Instrument :
MSVOA_W
ClientSampleId :

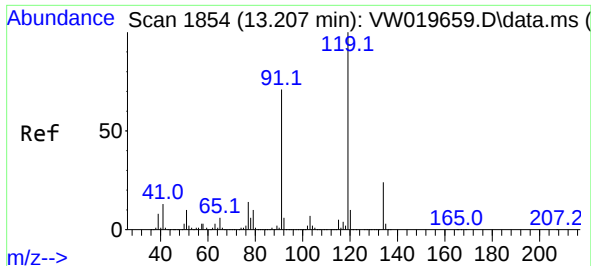
Tgt Ion:	75	Resp:	96103
Ion	Ratio	Lower	Upper
75	100		
53	103.8	75.8	113.8
89	45.5	35.7	53.5



#82
4-Chlorotoluene
Concen: 49.102 ug/l
RT: 12.987 min Scan# 1818
Delta R.T. 0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

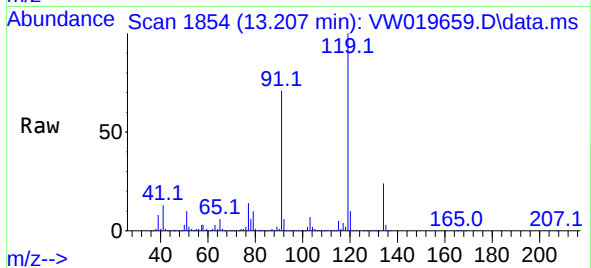
Tgt Ion:	91	Resp:	1319930
Ion	Ratio	Lower	Upper
91	100		
126	32.0	15.7	47.1



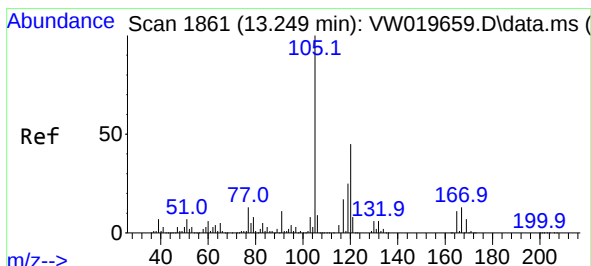
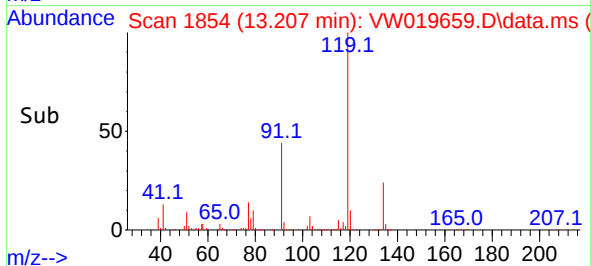
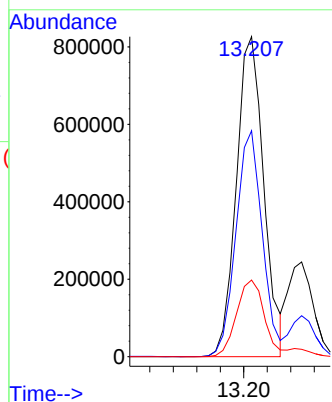


#83
tert-Butylbenzene
Concen: 51.003 ug/l
RT: 13.207 min Scan# 1854
Delta R.T. -0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Instrument :
MSVOA_W
ClientSampleId :

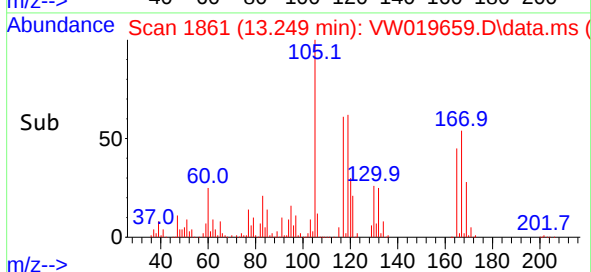
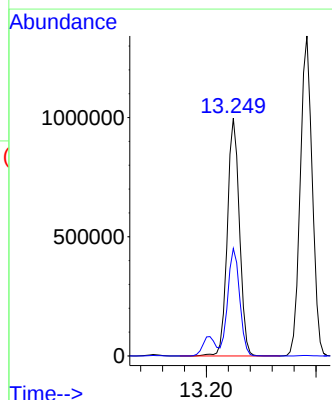
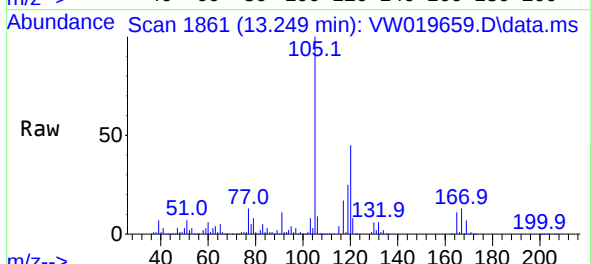


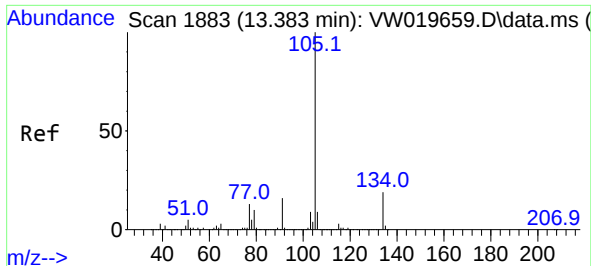
Tgt Ion:119 Resp: 1339661
Ion Ratio Lower Upper
119 100
91 67.8 33.7 101.1
134 24.5 12.4 37.0



#84
1,2,4-Trimethylbenzene
Concen: 50.179 ug/l
RT: 13.249 min Scan# 1861
Delta R.T. 0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

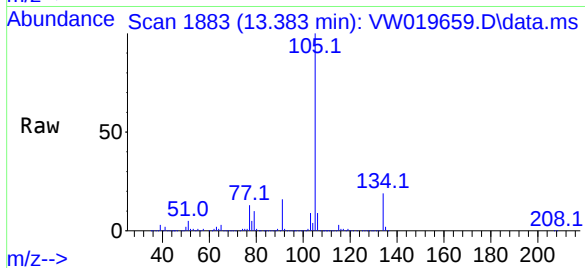
Tgt Ion:105 Resp: 1527100
Ion Ratio Lower Upper
105 100
120 44.2 21.9 65.8



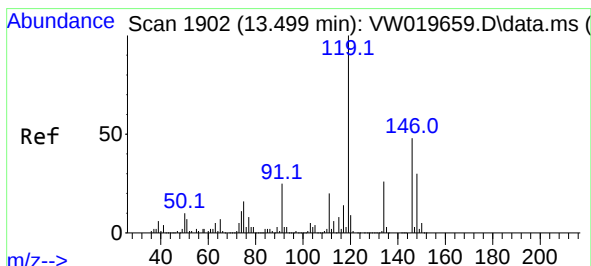
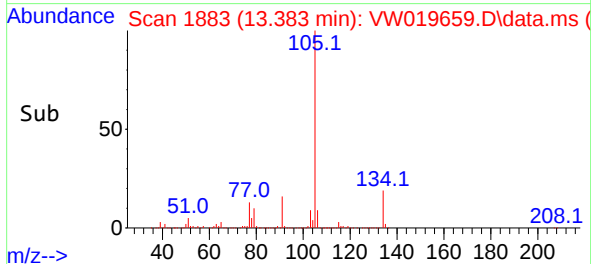
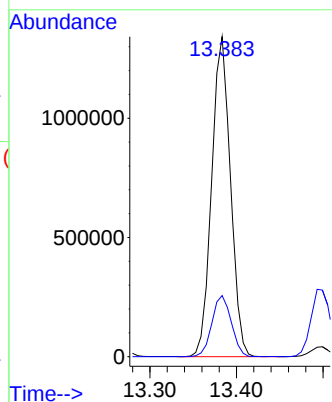


#85
sec-Butylbenzene
Concen: 50.611 ug/l
RT: 13.383 min Scan# 1883
Delta R.T. 0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Instrument :
MSVOA_W
ClientSampled :

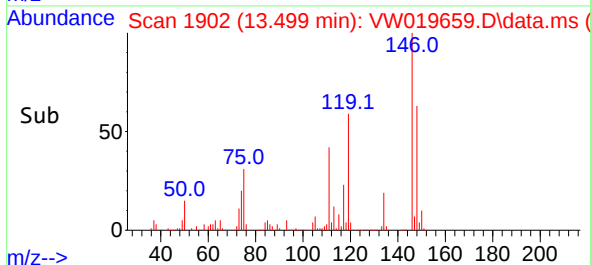
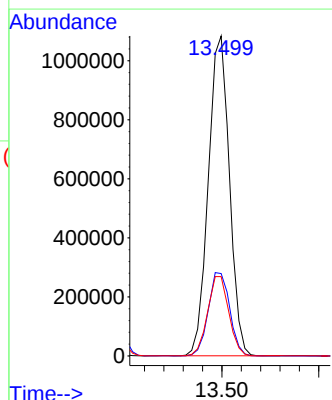
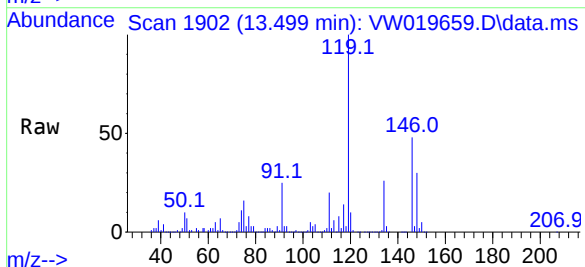


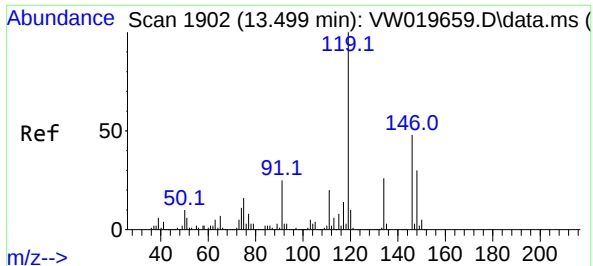
Tgt Ion:105 Resp: 2018530
Ion Ratio Lower Upper
105 100
134 19.7 9.8 29.4



#86
p-Isopropyltoluene
Concen: 50.138 ug/l
RT: 13.499 min Scan# 1902
Delta R.T. 0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Tgt Ion:119 Resp: 1640833
Ion Ratio Lower Upper
119 100
134 26.5 13.1 39.1
91 24.9 12.1 36.3

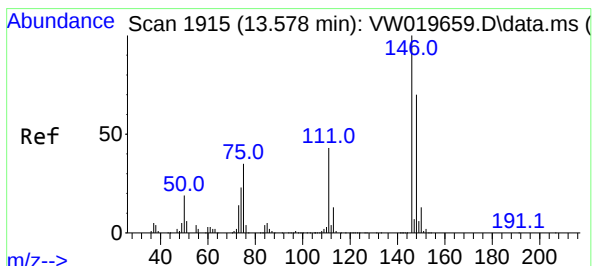
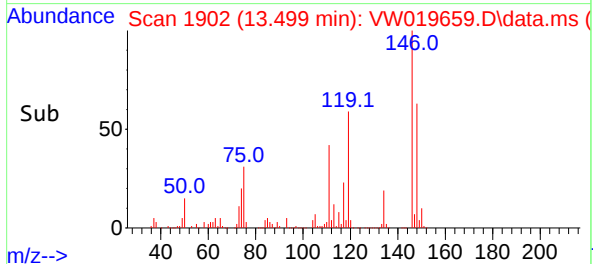
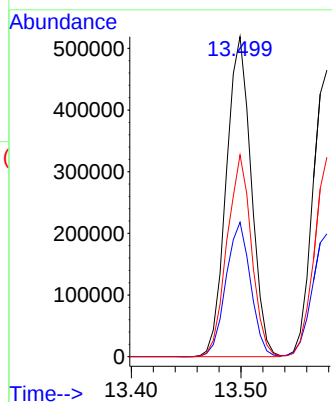
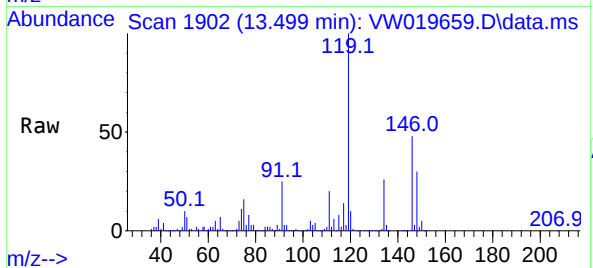




#87
1,3-Dichlorobenzene
Concen: 49.419 ug/l
RT: 13.499 min Scan# 1902
Delta R.T. 0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

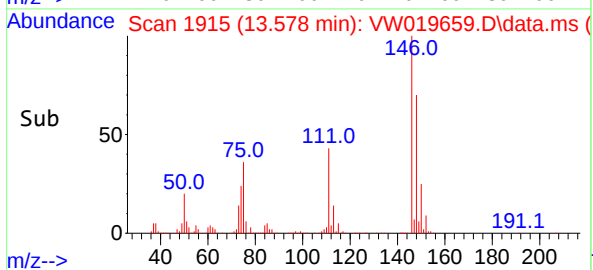
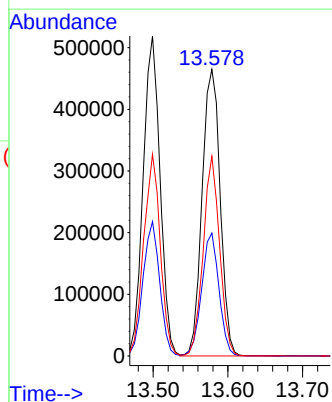
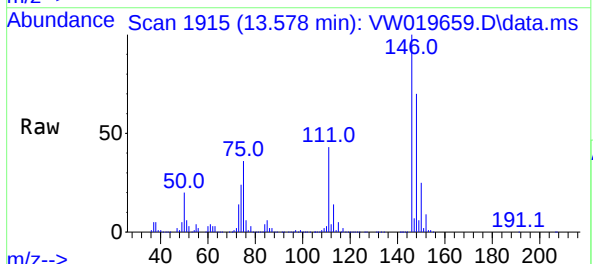
Instrument :
MSVOA_W
ClientSampled :

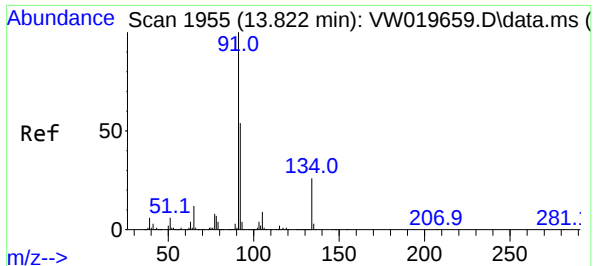
Tgt Ion:146 Resp: 819366
Ion Ratio Lower Upper
146 100
111 41.6 20.8 62.2
148 61.9 31.3 93.9



#88
1,4-Dichlorobenzene
Concen: 47.296 ug/l
RT: 13.578 min Scan# 1915
Delta R.T. 0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Tgt Ion:146 Resp: 779632
Ion Ratio Lower Upper
146 100
111 41.1 20.6 61.8
148 63.3 32.1 96.5

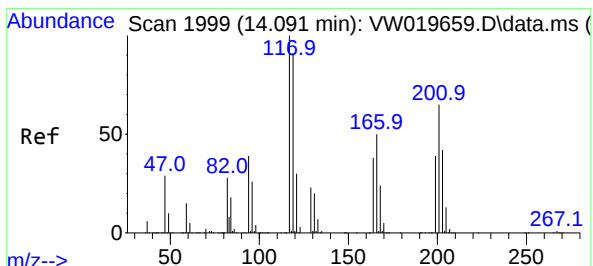
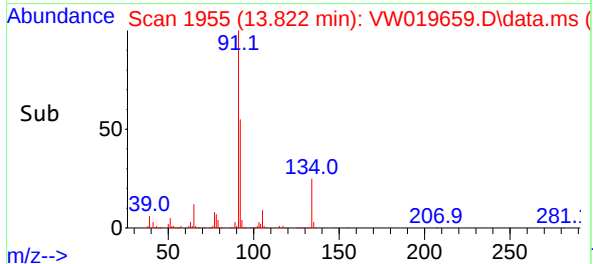
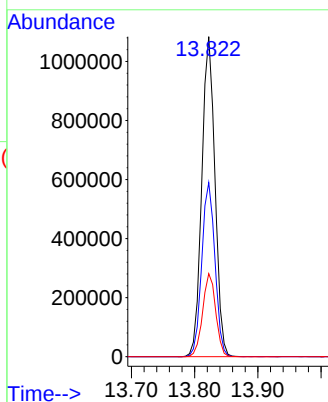
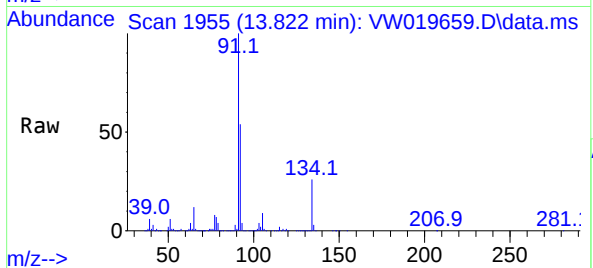




#89
n-Butylbenzene
Concen: 48.923 ug/l
RT: 13.822 min Scan# 1955
Delta R.T. 0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

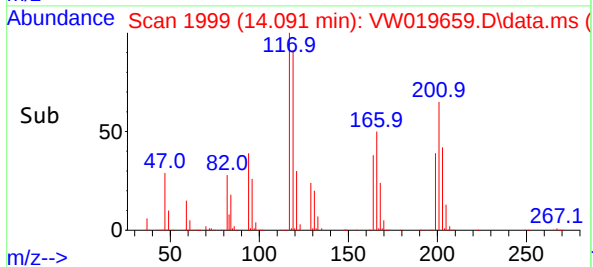
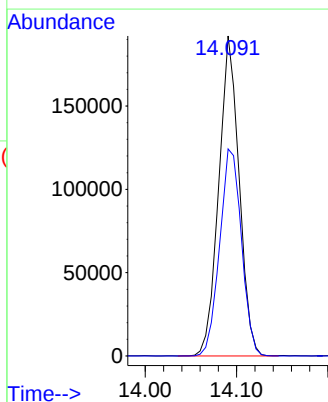
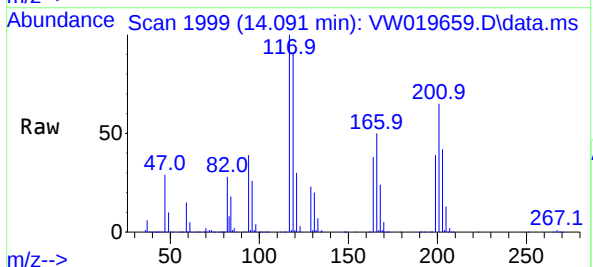
Instrument :
MSVOA_W
ClientSampleId :

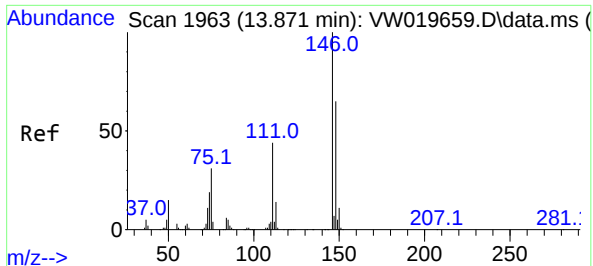
Tgt Ion: 91 Resp: 1575094
Ion Ratio Lower Upper
91 100
92 54.5 27.7 83.1
134 25.8 12.7 38.1



#90
Hexachloroethane
Concen: 49.809 ug/l
RT: 14.091 min Scan# 1999
Delta R.T. -0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Tgt Ion: 117 Resp: 297379
Ion Ratio Lower Upper
117 100
201 69.3 37.2 111.6

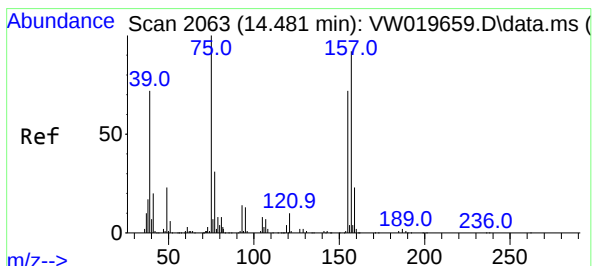
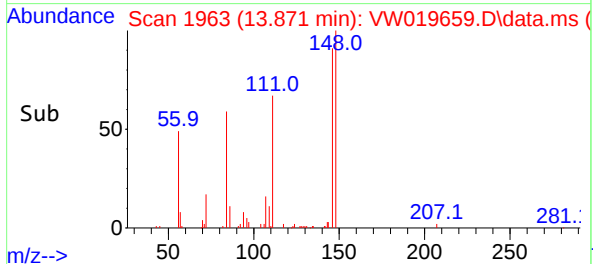
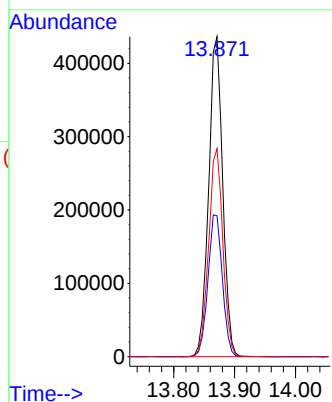
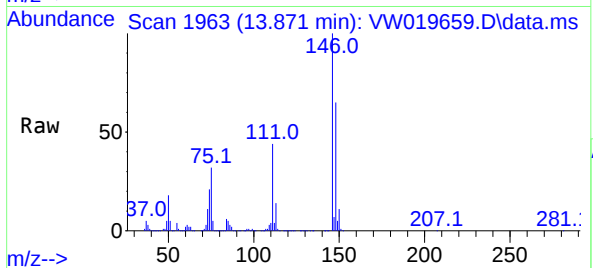




#91
1,2-Dichlorobenzene
Concen: 47.973 ug/l
RT: 13.871 min Scan# 1963
Delta R.T. 0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

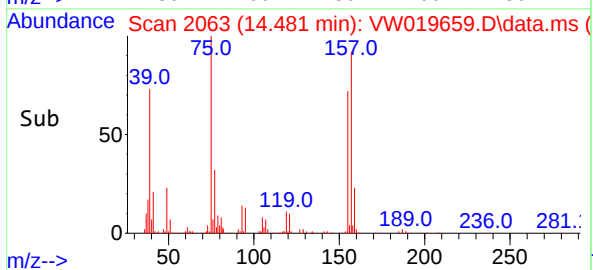
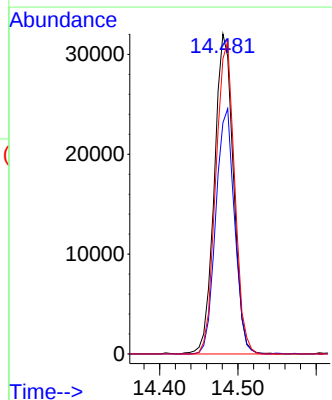
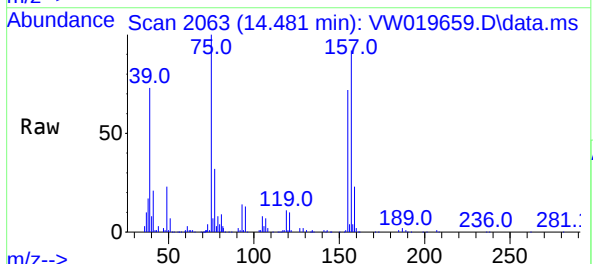
Instrument :
MSVOA_W
ClientSampled :

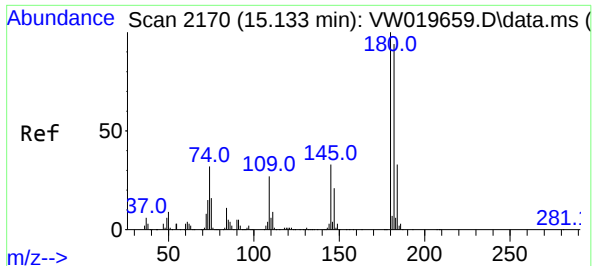
Tgt Ion:146 Resp: 698737
Ion Ratio Lower Upper
146 100
111 45.5 21.4 64.2
148 65.7 31.9 95.7



#92
1,2-Dibromo-3-Chloropropane
Concen: 50.657 ug/l
RT: 14.481 min Scan# 2063
Delta R.T. -0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Tgt Ion: 75 Resp: 54341
Ion Ratio Lower Upper
75 100
155 75.2 38.4 115.2
157 95.9 48.9 146.6

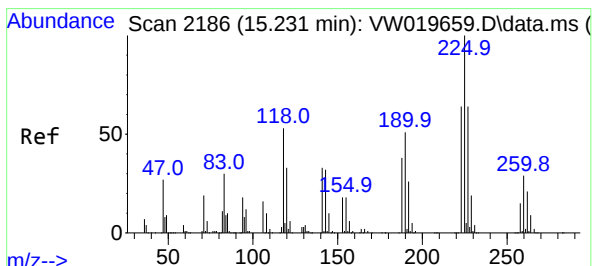
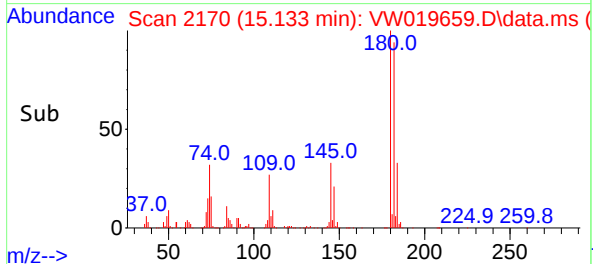
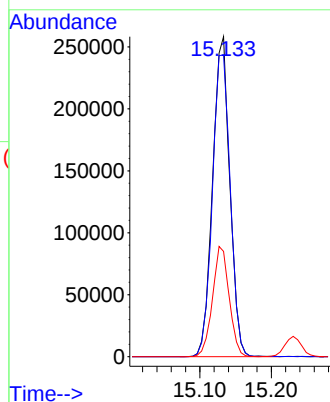
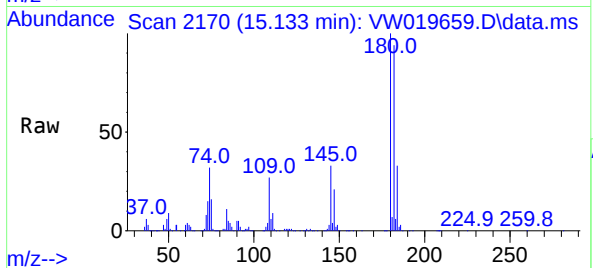




#93
1,2,4-Trichlorobenzene
Concen: 47.636 ug/l
RT: 15.133 min Scan# 2170
Delta R.T. 0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

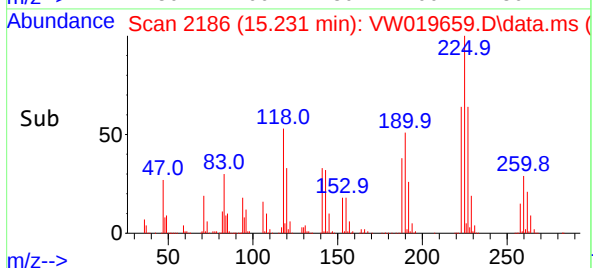
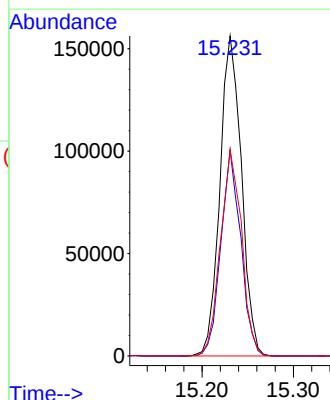
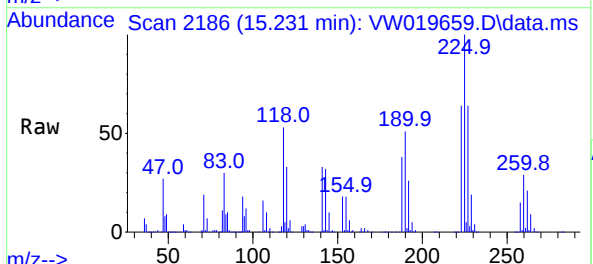
Instrument :
MSVOA_W
ClientSampleId :

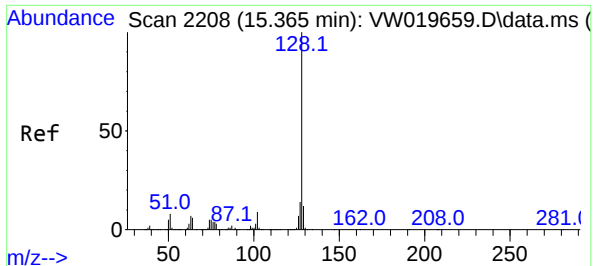
Tgt Ion:180 Resp: 430447
Ion Ratio Lower Upper
180 100
182 98.3 47.3 141.8
145 33.5 15.4 46.2



#94
Hexachlorobutadiene
Concen: 48.734 ug/l
RT: 15.231 min Scan# 2186
Delta R.T. -0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Tgt Ion:225 Resp: 255992
Ion Ratio Lower Upper
225 100
223 59.5 31.4 94.0
227 63.2 31.6 94.7

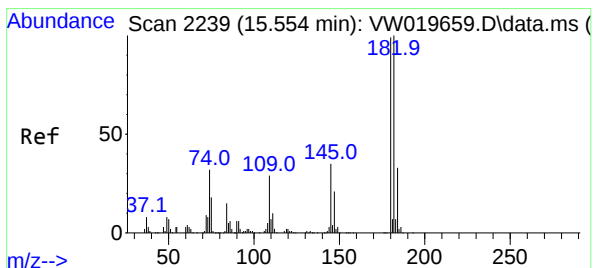
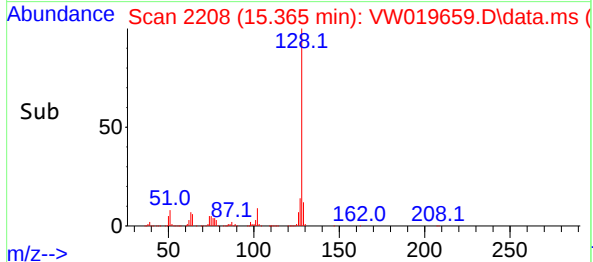
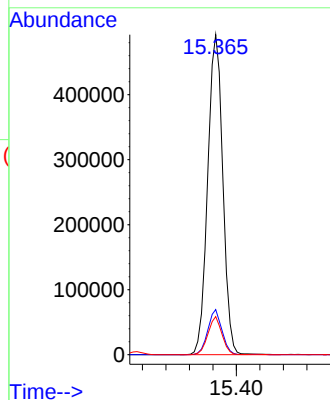
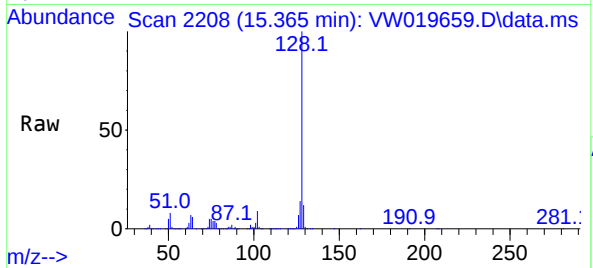




#95
Naphthalene
Concen: 52.180 ug/l
RT: 15.365 min Scan# 2208
Delta R.T. -0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion:128 Resp: 878940
Ion Ratio Lower Upper
128 100
127 13.2 10.2 15.2
129 11.0 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 49.430 ug/l
RT: 15.554 min Scan# 2239
Delta R.T. -0.000 min
Lab File: VW019659.D
Acq: 03 Aug 2021 14:32

Tgt Ion:180 Resp: 394812
Ion Ratio Lower Upper
180 100
182 92.8 48.5 145.6
145 34.0 17.4 52.2

