

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062221\
 Data File : VW019281.D
 Acq On : 22 Jun 2021 20:33
 Operator : SY/VA
 Sample : VSTDCCC050
 Misc : 5.00G/5ML/MSVOA_W/SOIL
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 23 05:45:11 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W062121S.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 21 12:12:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.951	168	386663	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.842	114	657217	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.634	117	606006	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.560	152	291350	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.311	65	221793	47.286	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.580%	
35) Dibromofluoromethane	7.890	113	196686	46.986	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.980%	
50) Toluene-d8	10.323	98	794892	47.435	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.860%	
62) 4-Bromofluorobenzene	12.621	95	279702	47.724	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.440%	
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	2.014	85	93441	34.070	ug/l	93
3) Chloromethane	2.215	50	103369	31.874	ug/l	99
4) Vinyl Chloride	2.367	62	173860	35.048	ug/l	99
5) Bromomethane	2.782	94	135345	34.858	ug/l	91
6) Chloroethane	2.928	64	108936	33.062	ug/l	99
7) Trichlorofluoromethane	3.263	101	93716	33.319	ug/l	100
8) Diethyl Ether	3.684	74	84827	39.576	ug/l	97
9) 1,1,2-Trichlorotrifluo...	4.068	101	151379	37.248	ug/l	98
10) Methyl Iodide	4.281	142	213000	39.166	ug/l	98
11) Tert butyl alcohol	5.196	59	46040	206.888	ug/l	97
12) 1,1-Dichloroethene	4.050	96	156896	37.548	ug/l	92
13) Acrolein	3.903	56	56344	228.157	ug/l	100
14) Allyl chloride	4.672	41	205218	36.589	ug/l	98
15) Acrylonitrile	5.373	53	169772	193.343	ug/l	100
16) Acetone	4.141	43	120320	159.826	ug/l	99
17) Carbon Disulfide	4.391	76	441566	35.806	ug/l	99
18) Methyl Acetate	4.678	43	69232	36.149	ug/l	98
19) Methyl tert-butyl Ether	5.428	73	233383	41.202	ug/l	99
20) Methylene Chloride	4.922	84	200229	42.507	ug/l	96
21) trans-1,2-Dichloroethene	5.428	96	179868	38.677	ug/l	99
22) Diisopropyl ether	6.311	45	459605	37.719	ug/l	97
23) Vinyl Acetate	6.257	43	1413558	191.129	ug/l	100
24) 1,1-Dichloroethane	6.220	63	322317	37.531	ug/l	99
25) 2-Butanone	7.177	43	197783	178.138	ug/l	99
26) 2,2-Dichloropropane	7.171	77	165215	35.118	ug/l	100
27) cis-1,2-Dichloroethene	7.171	96	196184	38.869	ug/l	98
28) Bromochloromethane	7.513	49	156872	46.145	ug/l	98
29) Tetrahydrofuran	7.537	42	129423	188.202	ug/l	99
30) Chloroform	7.683	83	329885	38.298	ug/l	96
31) Cyclohexane	7.958	56	271825	34.083	ug/l	94
32) 1,1,1-Trichloroethane	7.872	97	251022	38.696	ug/l	100
36) 1,1-Dichloropropene	8.086	75	257244	36.985	ug/l	99
37) Ethyl Acetate	7.256	43	100441	38.628	ug/l	98
38) Carbon Tetrachloride	8.073	117	232199	38.188	ug/l	99
39) Methylcyclohexane	9.335	83	312512	37.882	ug/l	99
40) Benzene	8.323	78	725437	38.070	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.482	41	53938	37.073	ug/l	97
42) 1,2-Dichloroethane	8.403	62	217440	38.406	ug/l	99
43) Isopropyl Acetate	8.427	43	189508	38.187	ug/l	99
44) Trichloroethene	9.091	130	183222	38.636	ug/l	93
45) 1,2-Dichloropropane	9.372	63	174790	37.376	ug/l	99
46) Dibromomethane	9.457	93	95099	38.713	ug/l	98
47) Bromodichloromethane	9.646	83	237733	38.283	ug/l	96
48) Methyl methacrylate	9.439	41	82418	36.899	ug/l	99
49) 1,4-Dioxane	9.469	88	25436	802.254	ug/l #	84
51) 4-Methyl-2-Pentanone	10.213	43	478465	190.304	ug/l	100
52) Toluene	10.390	92	454293	38.313	ug/l	98
53) t-1,3-Dichloropropene	10.610	75	235032	37.967	ug/l	96
54) cis-1,3-Dichloropropene	10.073	75	274976	38.103	ug/l	98
55) 1,1,2-Trichloroethane	10.786	97	129354	38.212	ug/l	94
56) Ethyl methacrylate	10.646	69	171764	40.062	ug/l	98
57) 1,3-Dichloropropane	10.933	76	234513	38.468	ug/l	100
58) 2-Chloroethyl Vinyl ether	9.927	63	520442	258.895	ug/l	99
59) 2-Hexanone	10.969	43	319230	187.462	ug/l	99
60) Dibromochloromethane	11.128	129	142990	39.040	ug/l	98
61) 1,2-Dibromoethane	11.237	107	125071	39.470	ug/l	98
64) Tetrachloroethene	10.866	164	146103	37.925	ug/l	92
65) Chlorobenzene	11.658	112	473128	38.405	ug/l	98
66) 1,1,1,2-Tetrachloroethane	11.731	131	162195	38.506	ug/l	99
67) Ethyl Benzene	11.731	91	892747	38.385	ug/l	99
68) m/p-Xylenes	11.841	106	666197	76.727	ug/l	96
69) o-Xylene	12.164	106	320992	39.444	ug/l	98
70) Styrene	12.182	104	539869	39.343	ug/l	99
71) Bromoform	12.353	173	79339	38.837	ug/l #	99
73) Isopropylbenzene	12.463	105	863602	39.854	ug/l	100
74) N-amyl acetate	12.274	43	176993	38.567	ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.713	83	153614	38.972	ug/l	99
76) 1,2,3-Trichloropropane	12.768	75	193561	67.815	ug/l #	100
77) Bromobenzene	12.749	156	189753	40.680	ug/l	99
78) n-propylbenzene	12.804	91	1060409	38.814	ug/l	99
79) 2-Chlorotoluene	12.890	91	610466	39.089	ug/l	99
80) 1,3,5-Trimethylbenzene	12.944	105	739874	40.271	ug/l	98
81) trans-1,4-Dichloro-2-b...	12.512	75	42553	36.167	ug/l	98
82) 4-Chlorotoluene	12.987	91	630440	38.623	ug/l	100
83) tert-Butylbenzene	13.207	119	623472	40.195	ug/l	99
84) 1,2,4-Trimethylbenzene	13.249	105	727778	39.900	ug/l	99
85) sec-Butylbenzene	13.383	105	950435	39.393	ug/l	100
86) p-Isopropyltoluene	13.499	119	781451	39.805	ug/l	99
87) 1,3-Dichlorobenzene	13.499	146	379310	38.433	ug/l	98
88) 1,4-Dichlorobenzene	13.578	146	378868	38.842	ug/l	99
89) n-Butylbenzene	13.822	91	759675	38.471	ug/l	99
90) Hexachloroethane	14.097	117	133724	37.579	ug/l	98
91) 1,2-Dichlorobenzene	13.871	146	330350	38.378	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.481	75	24216	38.495	ug/l	97
93) 1,2,4-Trichlorobenzene	15.133	180	207385	37.751	ug/l	97
94) Hexachlorobutadiene	15.231	225	124813	38.529	ug/l	98
95) Naphthalene	15.365	128	486978	48.601	ug/l	99
96) 1,2,3-Trichlorobenzene	15.554	180	185590	39.084	ug/l	97

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Quant Title : SW846 8260
QLast Update : Mon Jun 21 12:12:47 2021
Response via : Initial Calibration

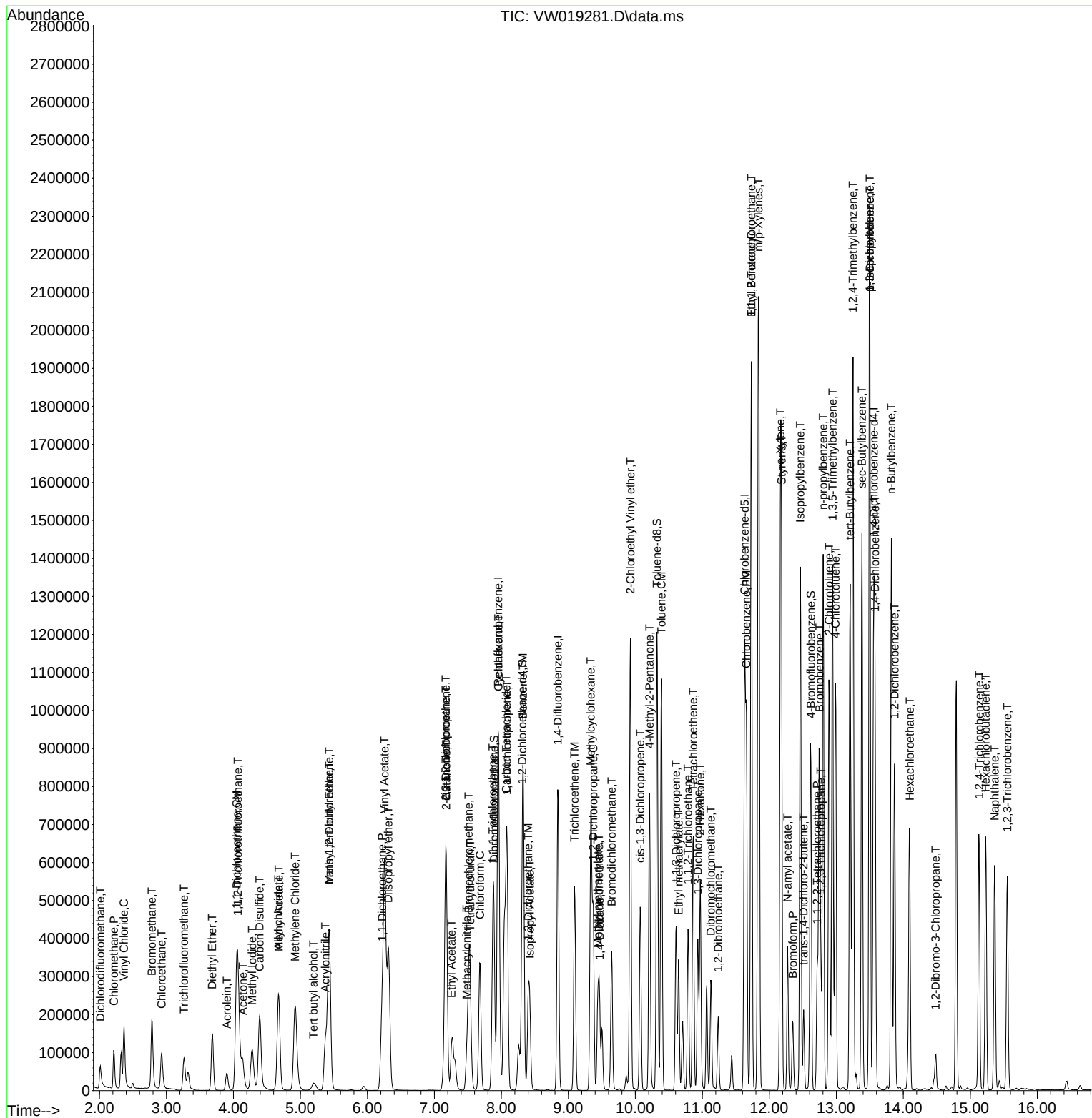
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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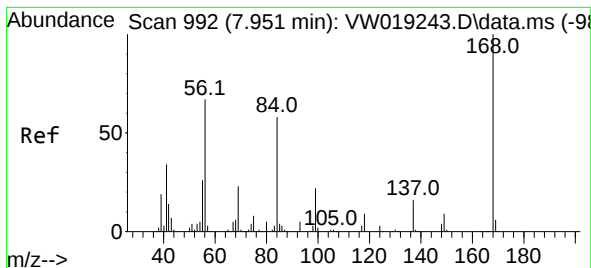
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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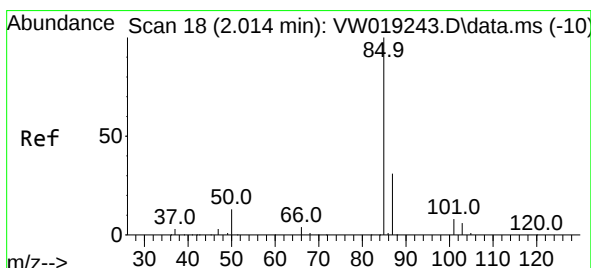
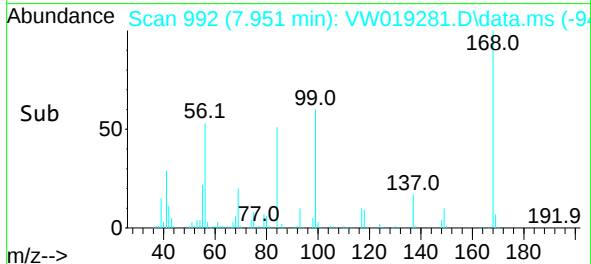
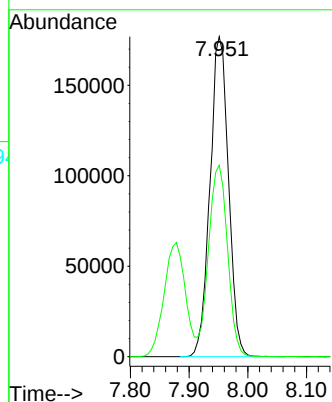
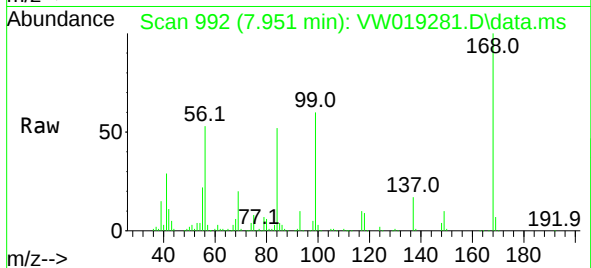




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.951 min Scan# 992
Delta R.T. 0.000 min
Lab File: VW019281.D
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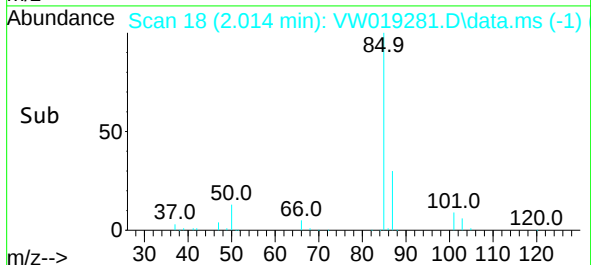
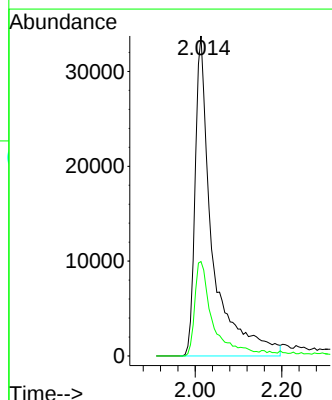
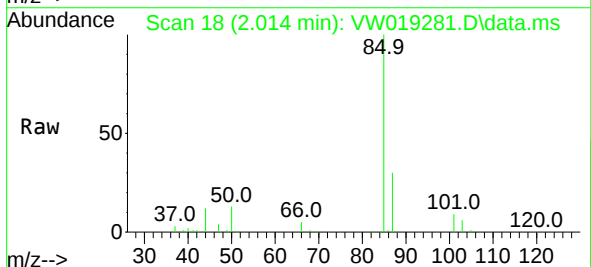
Instrument :
MSVOA_W
ClientSampled :

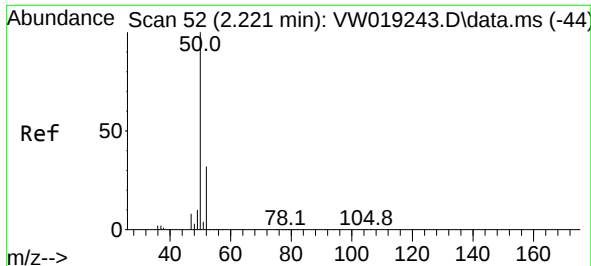
Tgt Ion:168 Resp: 386663
Ion Ratio Lower Upper
168 100
99 59.8 48.8 73.2



#2
Dichlorodifluoromethane
Concen: 34.070 ug/l
RT: 2.014 min Scan# 18
Delta R.T. -0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

Tgt Ion: 85 Resp: 93441
Ion Ratio Lower Upper
85 100
87 29.5 16.7 50.0

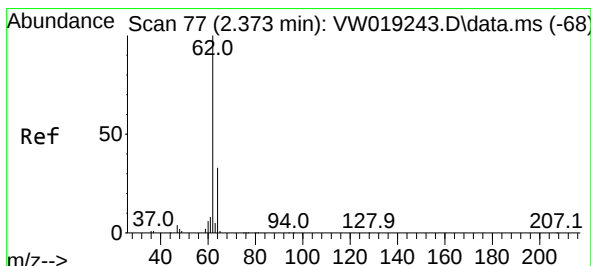
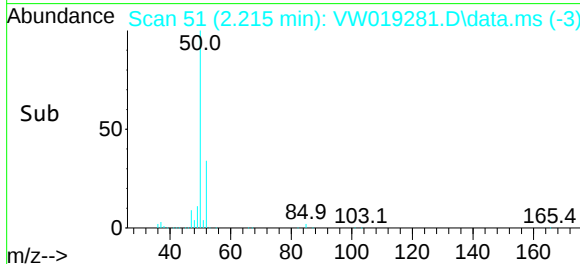
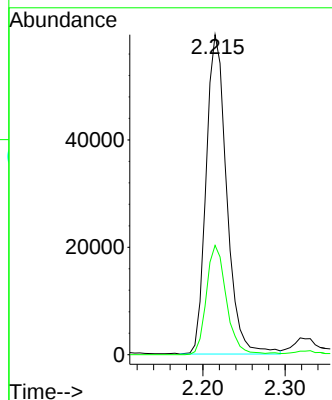
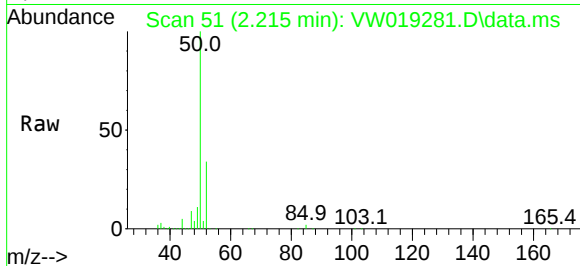




#3
Chloromethane
Concen: 31.874 ug/l
RT: 2.215 min Scan# 51
Delta R.T. -0.006 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

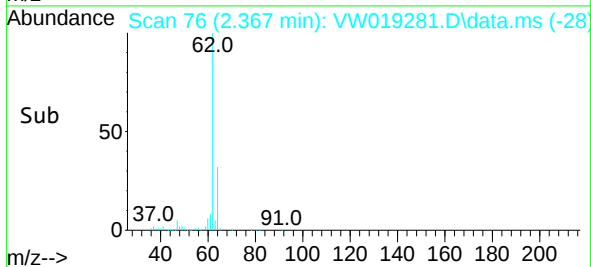
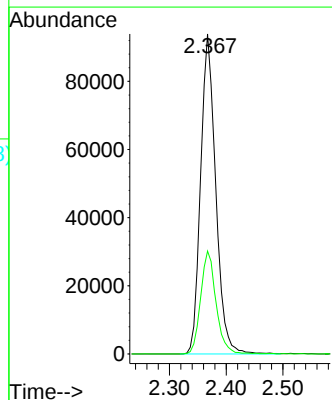
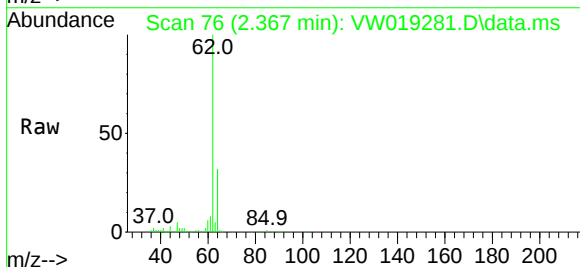
Instrument :
MSVOA_W
ClientSampled :

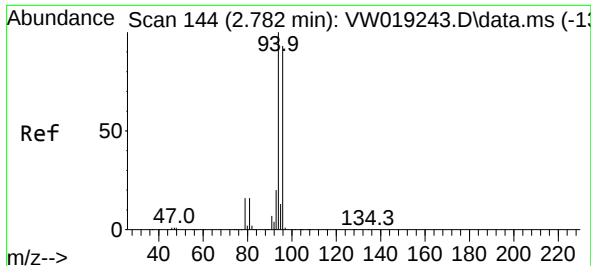
Tgt Ion: 50 Resp: 103369
Ion Ratio Lower Upper
50 100
52 34.2 26.9 40.3



#4
Vinyl Chloride
Concen: 35.048 ug/l
RT: 2.367 min Scan# 76
Delta R.T. -0.006 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

Tgt Ion: 62 Resp: 173860
Ion Ratio Lower Upper
62 100
64 32.1 25.3 37.9

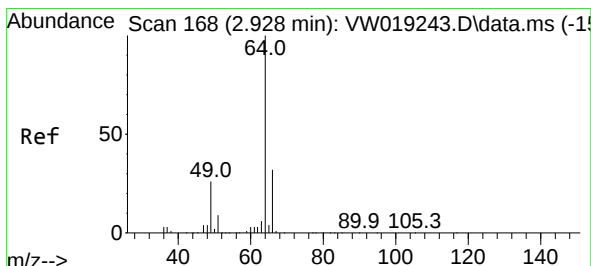
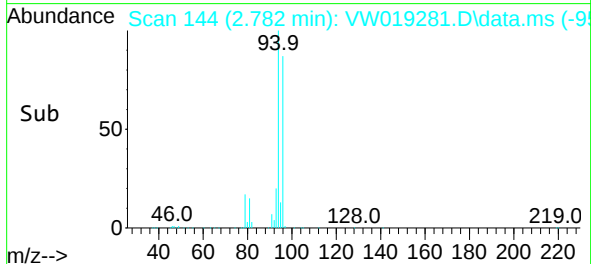
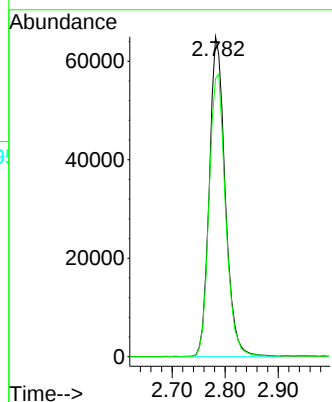
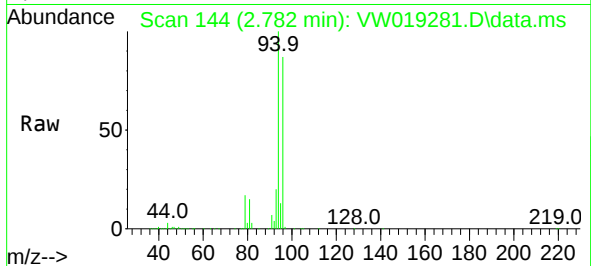




#5
Bromomethane
Concen: 34.858 ug/l
RT: 2.782 min Scan# 144
Delta R.T. -0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

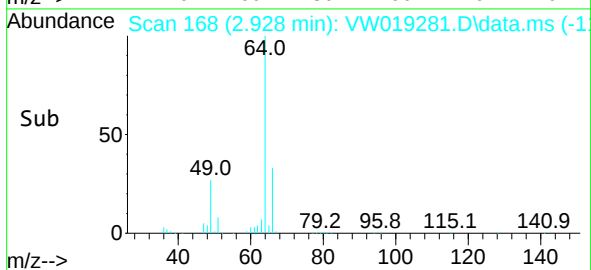
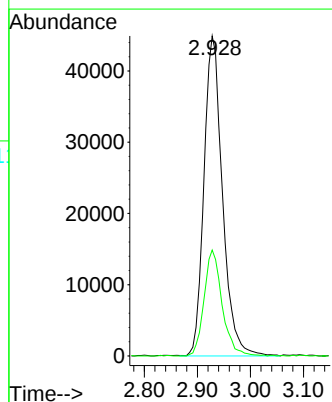
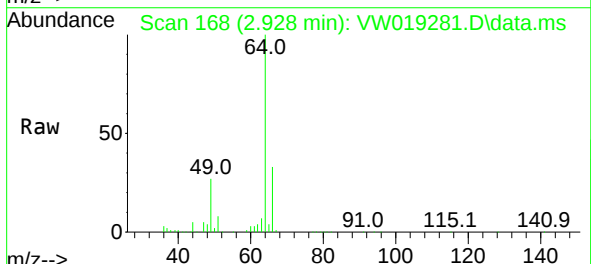
Instrument :
MSVOA_W
ClientSampleId :

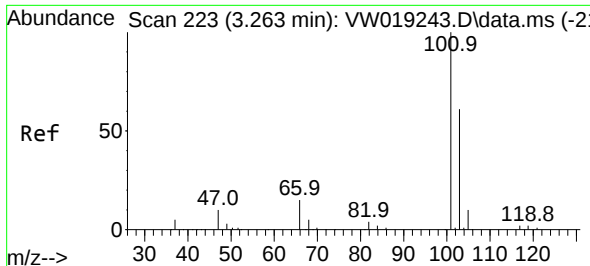
Tgt Ion: 94 Resp: 135345
Ion Ratio Lower Upper
94 100
96 86.9 76.4 114.6



#6
Chloroethane
Concen: 33.062 ug/l
RT: 2.928 min Scan# 168
Delta R.T. -0.000 min
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Tgt Ion: 64 Resp: 108936
Ion Ratio Lower Upper
64 100
66 33.1 25.9 38.9

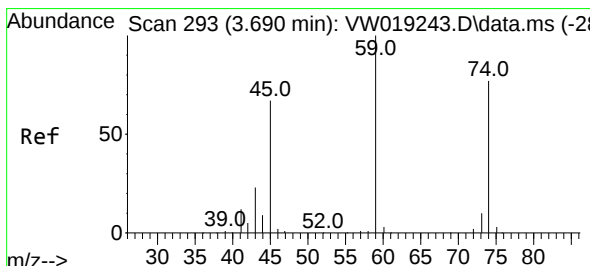
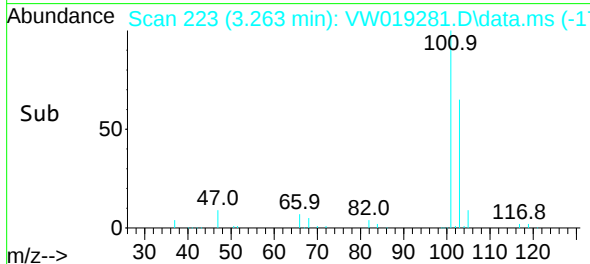
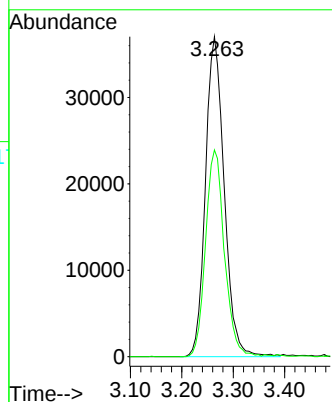
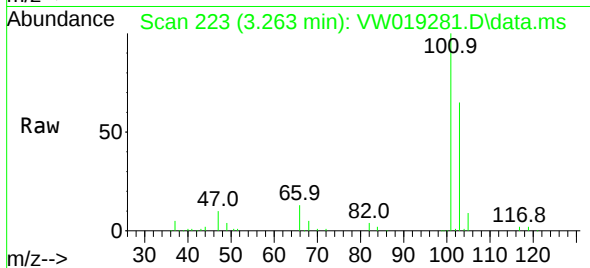




#7
Trichlorofluoromethane
Concen: 33.319 ug/l
RT: 3.263 min Scan# 223
Delta R.T. 0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

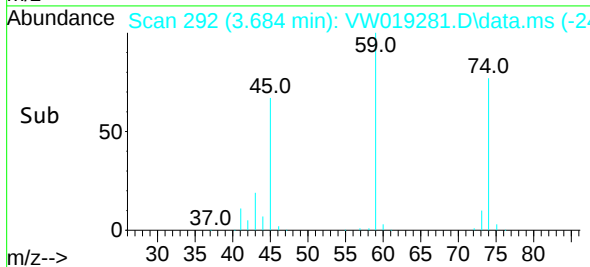
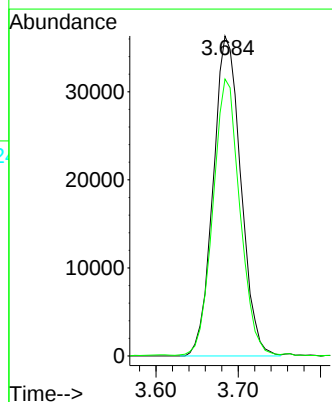
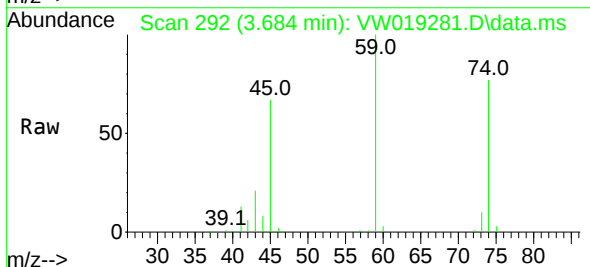
Instrument :
MSVOA_W
ClientSampled :

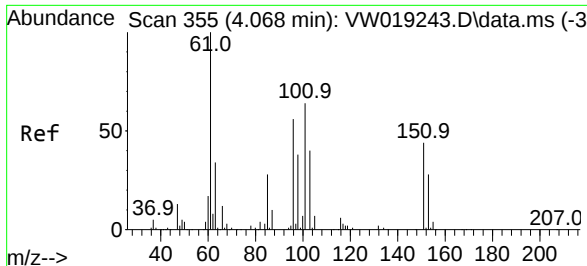
Tgt Ion:101 Resp: 93716
Ion Ratio Lower Upper
101 100
103 64.6 51.4 77.2



#8
Diethyl Ether
Concen: 39.576 ug/l
RT: 3.684 min Scan# 292
Delta R.T. -0.006 min
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Tgt Ion: 74 Resp: 84827
Ion Ratio Lower Upper
74 100
45 84.1 43.3 129.8

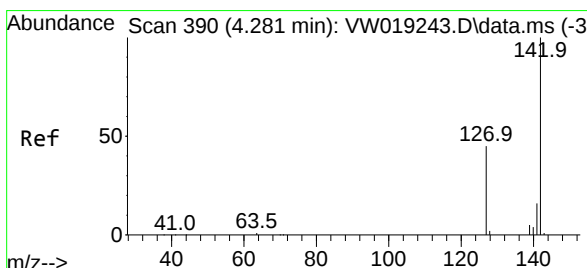
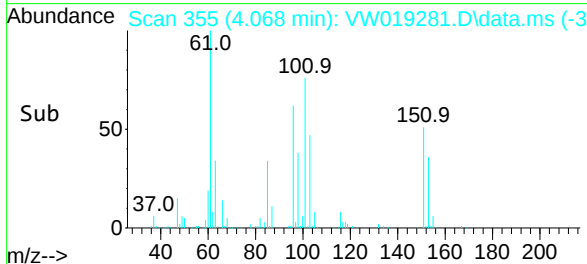
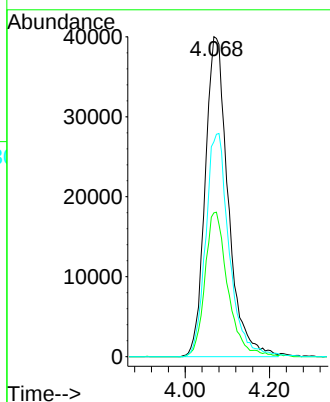
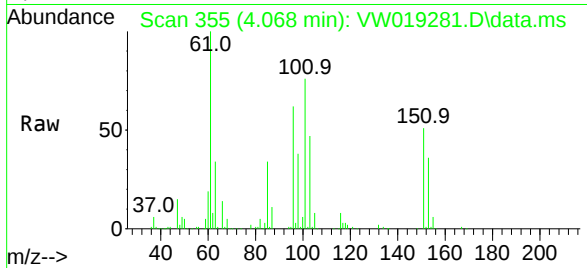




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 37.248 ug/l
 RT: 4.068 min Scan# 355
 Delta R.T. 0.000 min
 Lab File: VW019281.D
 Acq: 22 Jun 2021 20:33

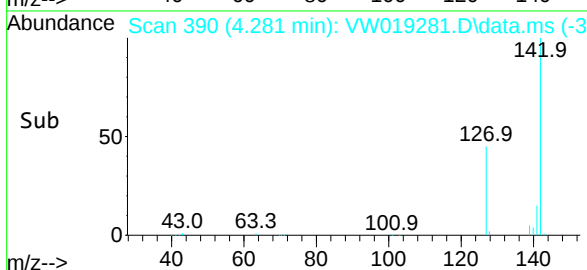
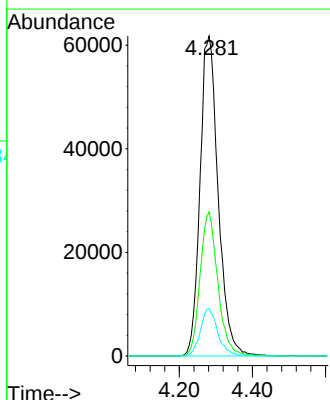
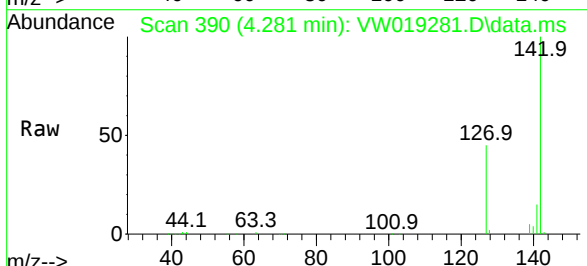
Instrument :
 MSVOA_W
 ClientSampled :

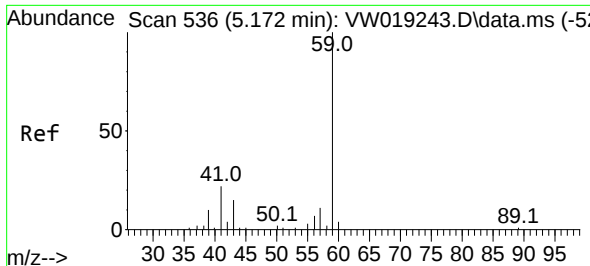
Tgt Ion:101 Resp: 151379
 Ion Ratio Lower Upper
 101 100
 85 45.1 35.9 53.9
 151 71.5 59.8 89.6



#10
 Methyl Iodide
 Concen: 39.166 ug/l
 RT: 4.281 min Scan# 390
 Delta R.T. 0.000 min
 Lab File: VW019281.D
 Acq: 22 Jun 2021 20:33

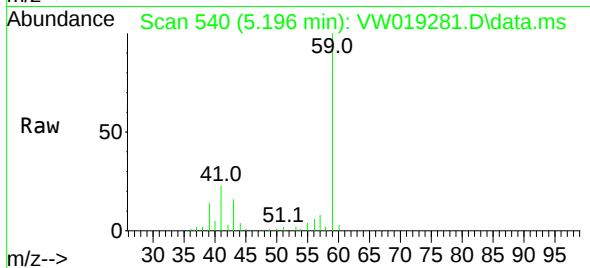
Tgt Ion:142 Resp: 213000
 Ion Ratio Lower Upper
 142 100
 127 44.0 33.7 50.5
 141 14.2 11.2 16.8



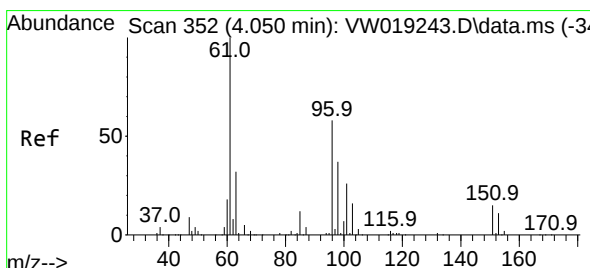
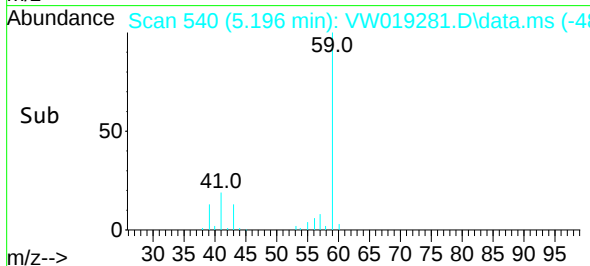
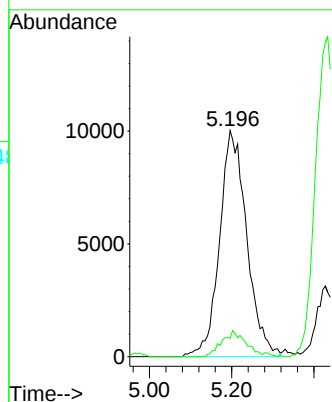


#11
Tert butyl alcohol
Concen: 206.888 ug/l
RT: 5.196 min Scan# 540
Delta R.T. 0.024 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

Instrument :
MSVOA_W
ClientSampled :

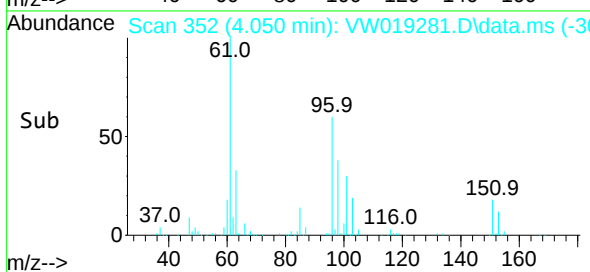
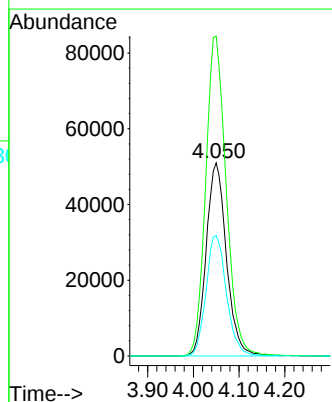
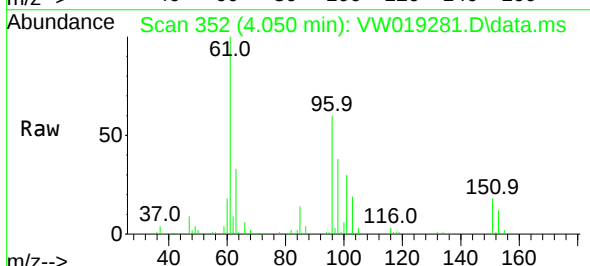


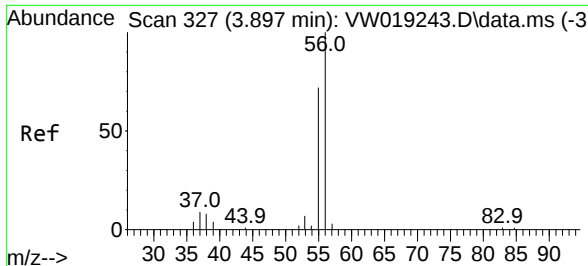
Tgt Ion: 59 Resp: 46040
Ion Ratio Lower Upper
59 100
57 10.0 8.9 13.3



#12
1,1-Dichloroethene
Concen: 37.548 ug/l
RT: 4.050 min Scan# 352
Delta R.T. -0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

Tgt Ion: 96 Resp: 156896
Ion Ratio Lower Upper
96 100
61 165.7 123.0 184.4
98 62.3 47.5 71.3

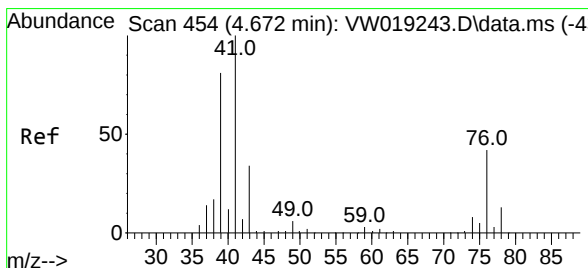
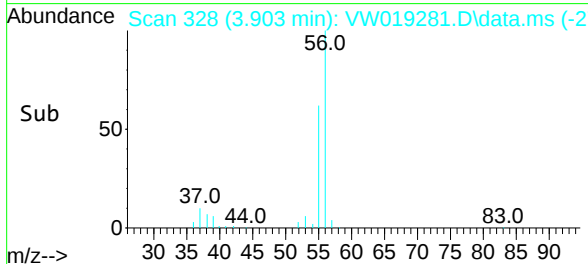
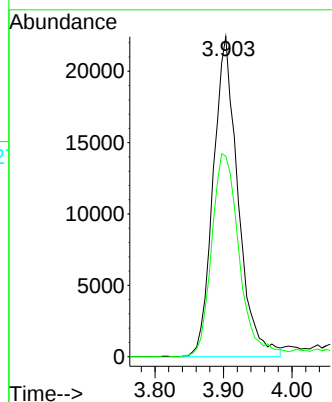
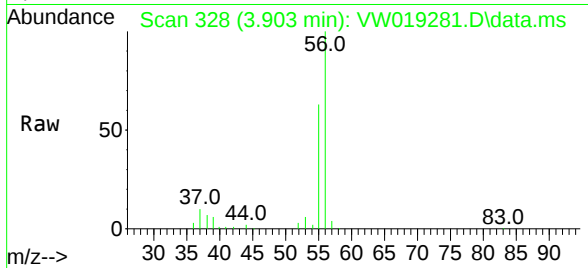




#13
Acrolein
Concen: 228.157 ug/l
RT: 3.903 min Scan# 328
Delta R.T. 0.006 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

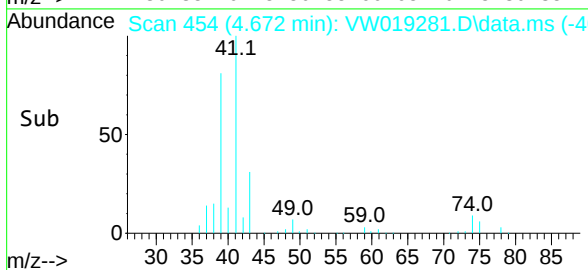
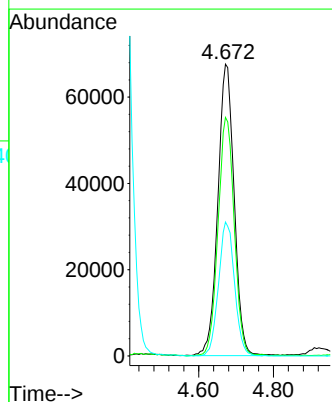
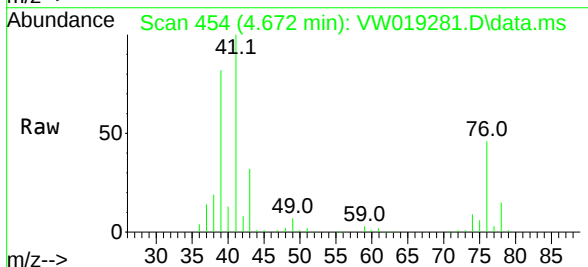
Instrument :
MSVOA_W
ClientSampled :

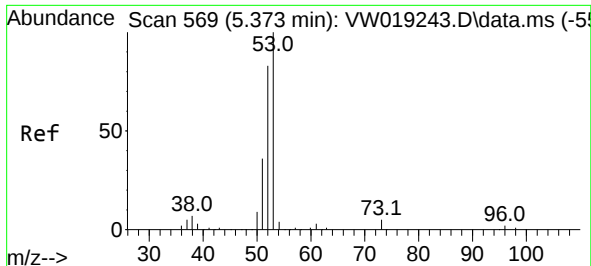
Tgt Ion: 56 Resp: 56344
Ion Ratio Lower Upper
56 100
55 70.6 56.7 85.1



#14
Allyl chloride
Concen: 36.589 ug/l
RT: 4.672 min Scan# 454
Delta R.T. -0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

Tgt Ion: 41 Resp: 205218
Ion Ratio Lower Upper
41 100
39 81.5 63.9 95.9
76 44.9 35.1 52.7

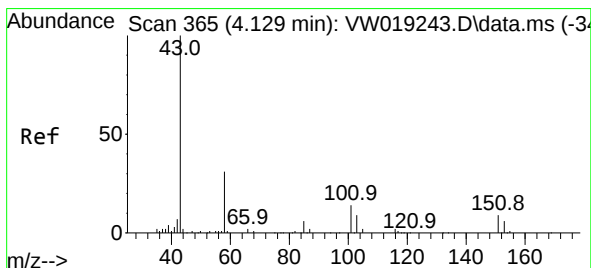
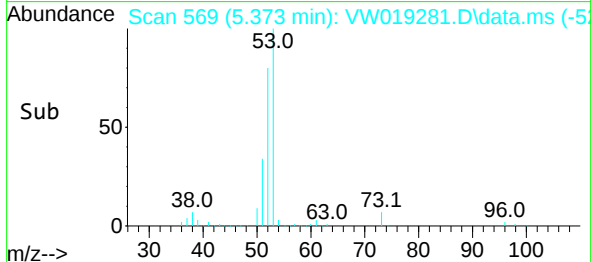
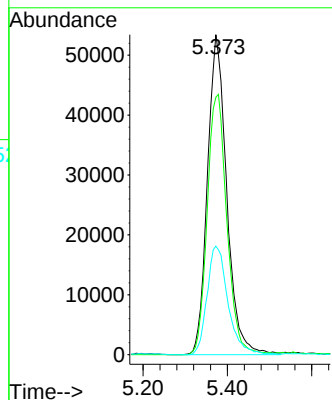
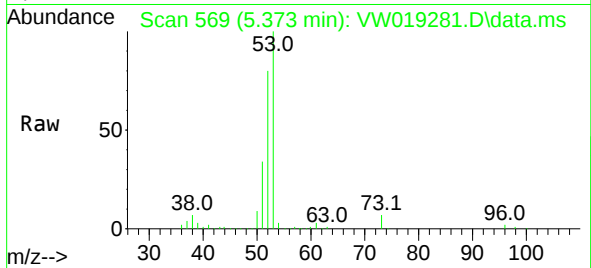




#15
Acrylonitrile
Concen: 193.343 ug/l
RT: 5.373 min Scan# 569
Delta R.T. -0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

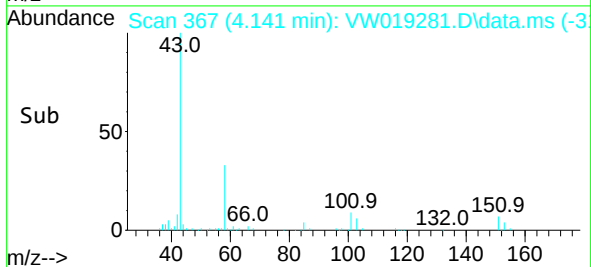
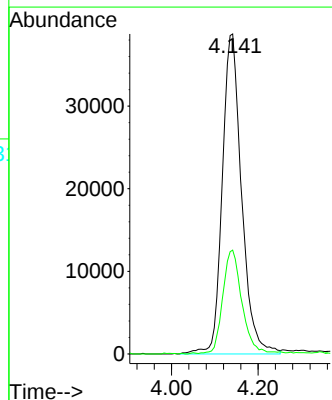
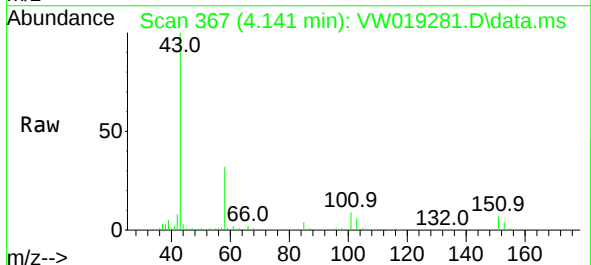
Instrument :
MSVOA_W
ClientSampleId :

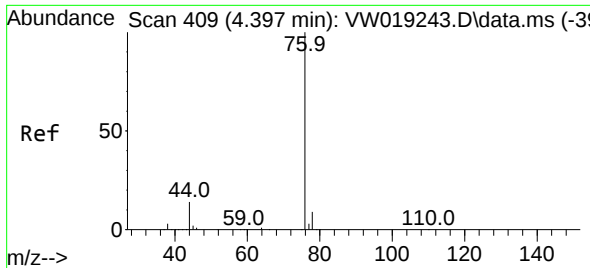
Tgt Ion: 53 Resp: 169772
Ion Ratio Lower Upper
53 100
52 83.2 66.5 99.7
51 36.7 29.8 44.8



#16
Acetone
Concen: 159.826 ug/l
RT: 4.141 min Scan# 367
Delta R.T. 0.012 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

Tgt Ion: 43 Resp: 120320
Ion Ratio Lower Upper
43 100
58 32.3 26.4 39.6

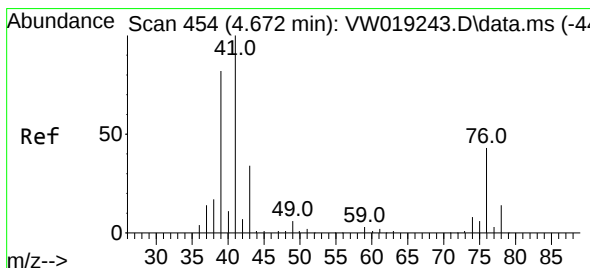
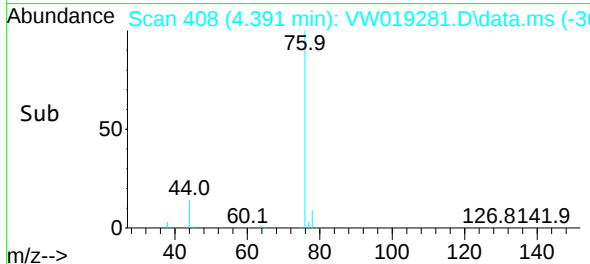
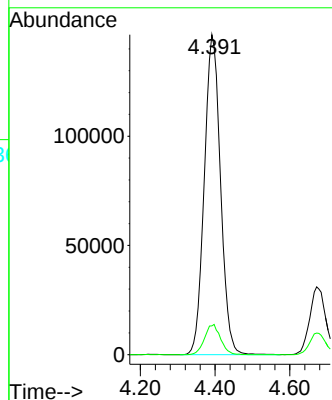
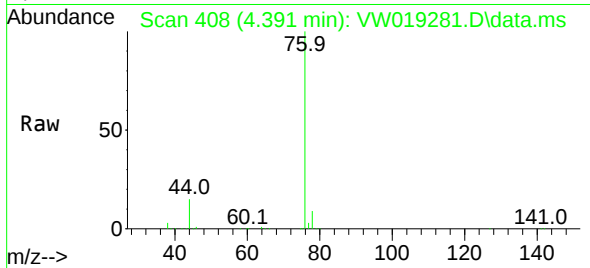




#17
Carbon Disulfide
Concen: 35.806 ug/l
RT: 4.391 min Scan# 408
Delta R.T. -0.006 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

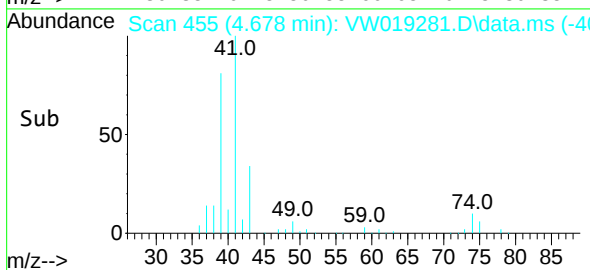
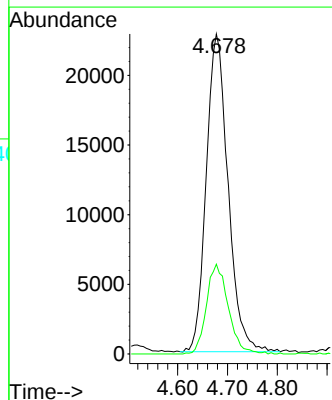
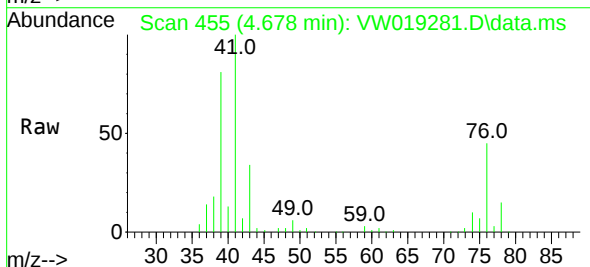
Instrument :
MSVOA_W
ClientSampled :

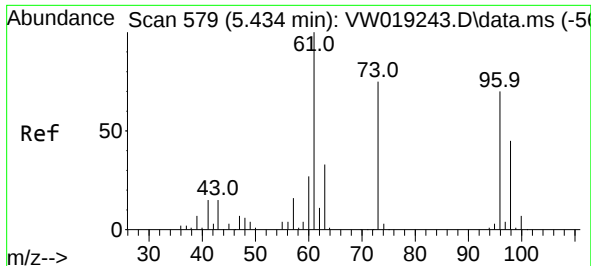
Tgt Ion: 76 Resp: 441566
Ion Ratio Lower Upper
76 100
78 9.0 7.4 11.2



#18
Methyl Acetate
Concen: 36.149 ug/l
RT: 4.678 min Scan# 455
Delta R.T. 0.006 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

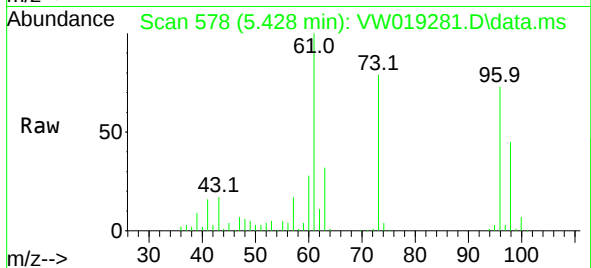
Tgt Ion: 43 Resp: 69232
Ion Ratio Lower Upper
43 100
74 28.3 21.8 32.8



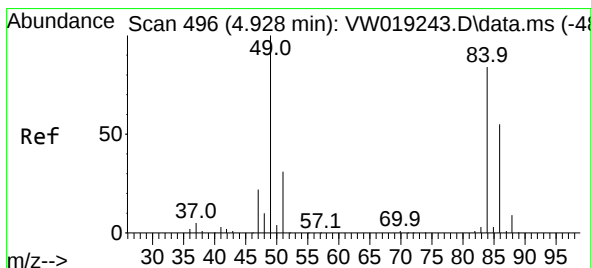
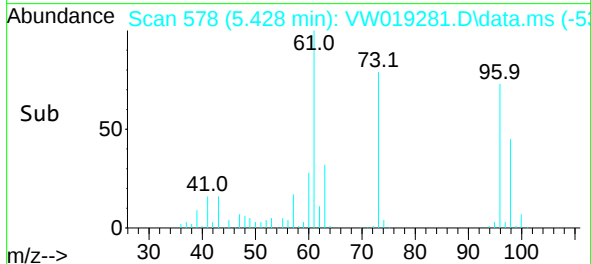
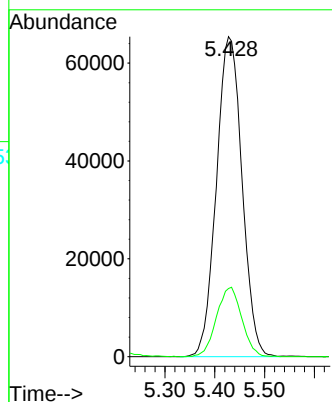


#19
Methyl tert-butyl Ether
Concen: 41.202 ug/l
RT: 5.428 min Scan# 578
Delta R.T. -0.006 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

Instrument :
MSVOA_W
ClientSampled :

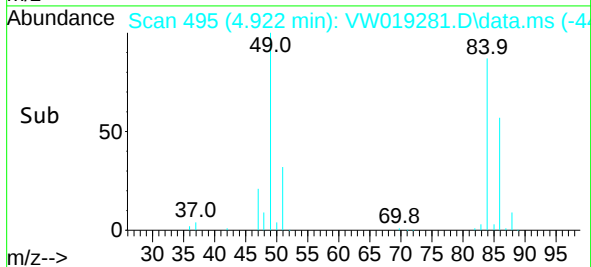
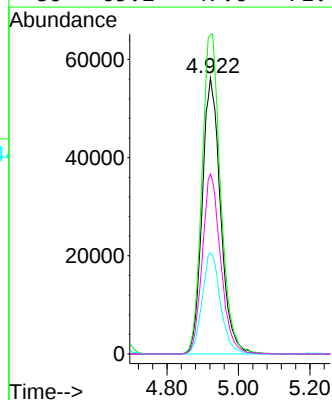
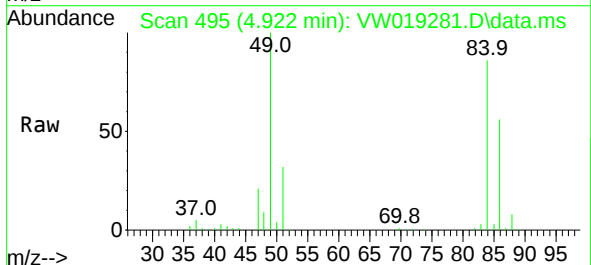


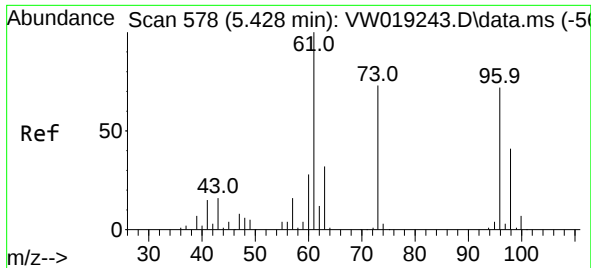
Tgt Ion: 73 Resp: 233383
Ion Ratio Lower Upper
73 100
57 21.3 17.4 26.0



#20
Methylene Chloride
Concen: 42.507 ug/l
RT: 4.922 min Scan# 495
Delta R.T. -0.006 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

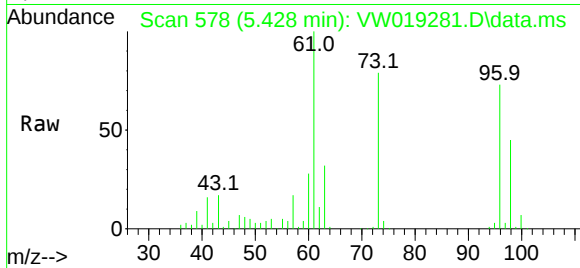
Tgt Ion: 84 Resp: 200229
Ion Ratio Lower Upper
84 100
49 115.7 90.4 135.6
51 36.7 27.1 40.7
86 65.2 47.6 71.4



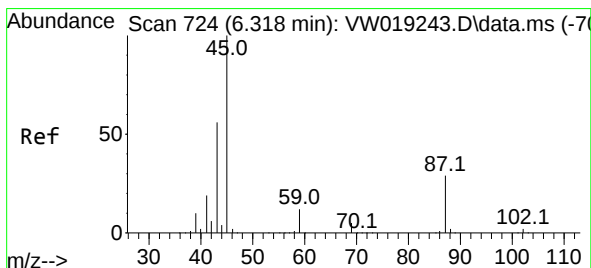
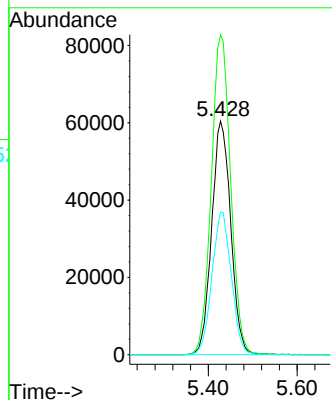
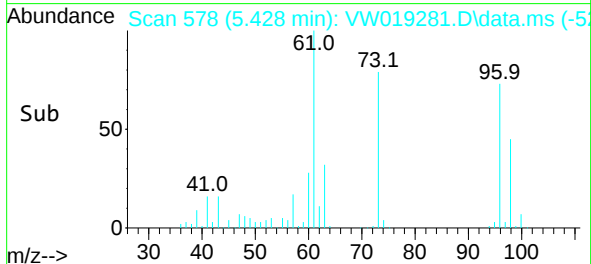


#21
trans-1,2-Dichloroethene
Concen: 38.677 ug/l
RT: 5.428 min Scan# 578
Delta R.T. -0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

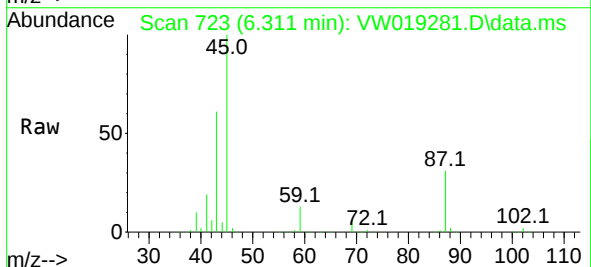
Instrument :
MSVOA_W
ClientSampleId :



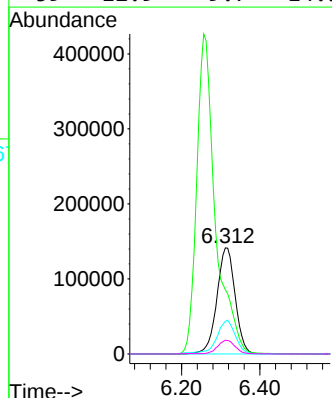
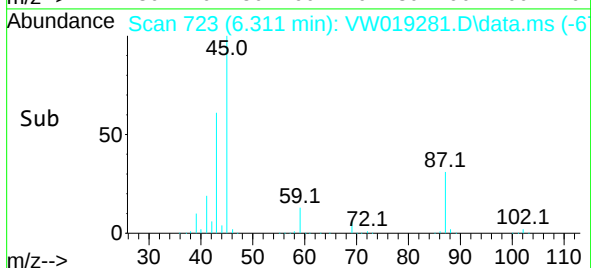
Tgt Ion: 96 Resp: 179868
Ion Ratio Lower Upper
96 100
61 137.0 108.5 162.7
98 61.1 49.4 74.0

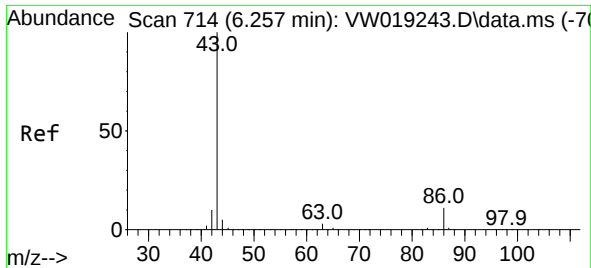


#22
Diisopropyl ether
Concen: 37.719 ug/l
RT: 6.311 min Scan# 723
Delta R.T. -0.006 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33



Tgt Ion: 45 Resp: 459605
Ion Ratio Lower Upper
45 100
43 60.4 46.1 69.1
87 30.7 23.4 35.2
59 12.9 9.7 14.5

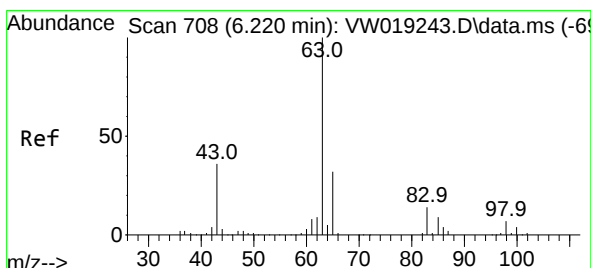
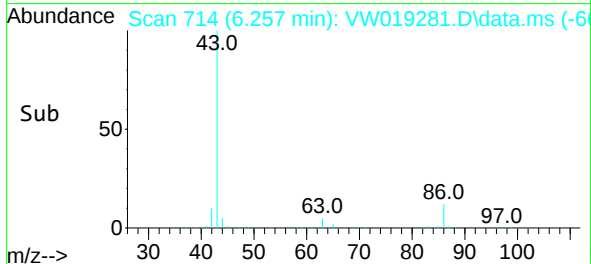
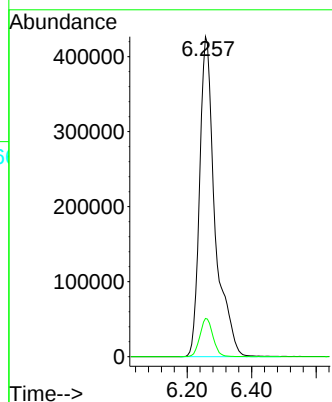
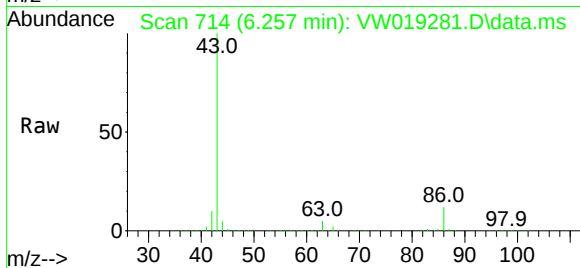




#23
 Vinyl Acetate
 Concen: 191.129 ug/l
 RT: 6.257 min Scan# 714
 Delta R.T. -0.000 min
 Lab File: VW019281.D
 Acq: 22 Jun 2021 20:33

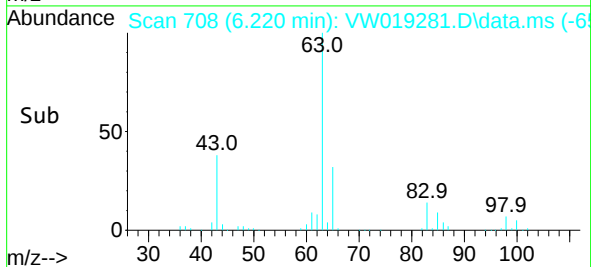
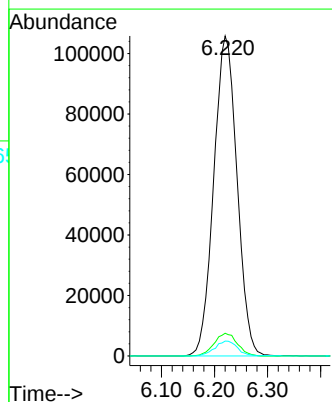
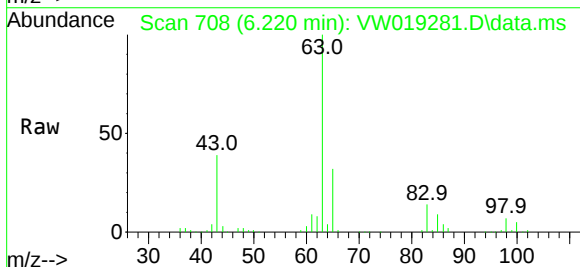
Instrument :
 MSVOA_W
 ClientSampled :

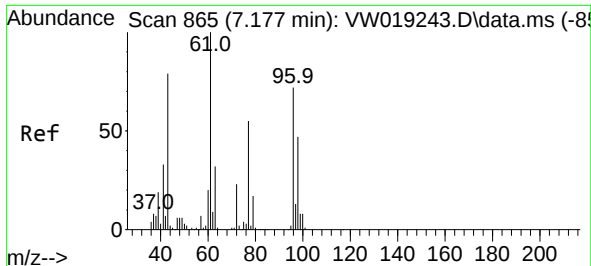
Tgt Ion: 43 Resp: 1413558
 Ion Ratio Lower Upper
 43 100
 86 12.0 9.6 14.4



#24
 1,1-Dichloroethane
 Concen: 37.531 ug/l
 RT: 6.220 min Scan# 708
 Delta R.T. 0.000 min
 Lab File: VW019281.D
 Acq: 22 Jun 2021 20:33

Tgt Ion: 63 Resp: 322317
 Ion Ratio Lower Upper
 63 100
 98 7.1 3.6 10.9
 100 4.7 2.3 6.8

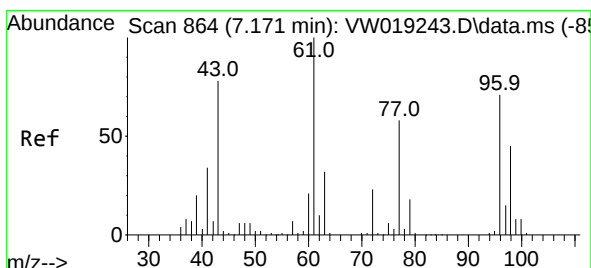
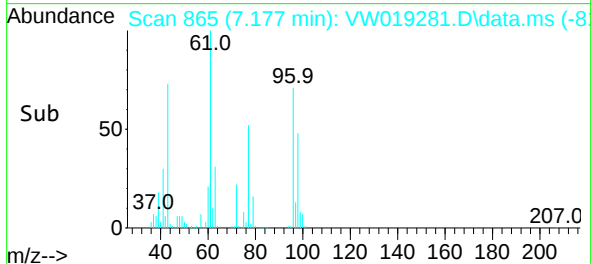
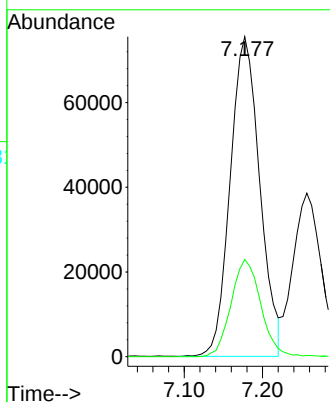
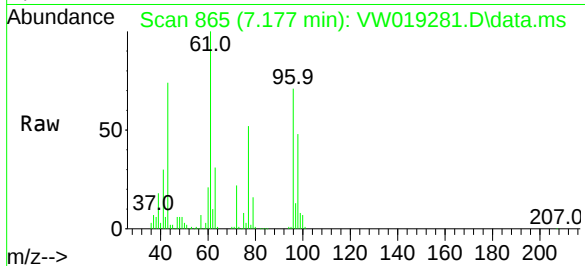




#25
2-Butanone
Concen: 178.138 ug/l
RT: 7.177 min Scan# 865
Delta R.T. 0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

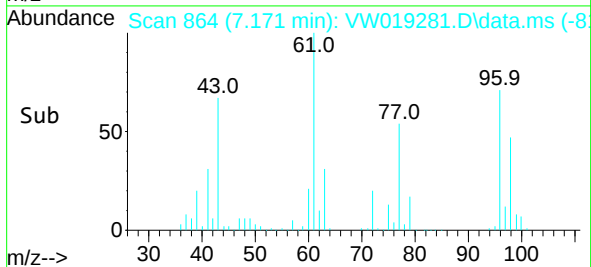
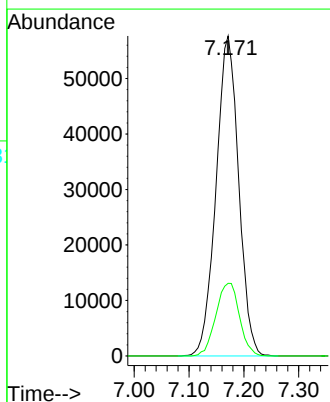
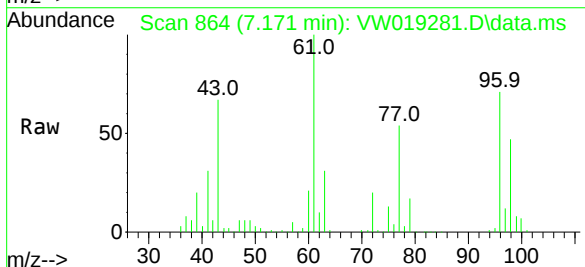
Instrument :
MSVOA_W
ClientSampled :

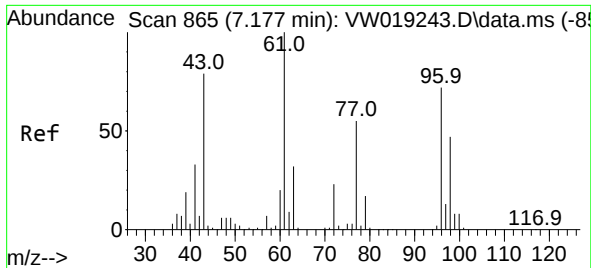
Tgt Ion: 43 Resp: 197783
Ion Ratio Lower Upper
43 100
72 30.4 24.0 36.0



#26
2,2-Dichloropropane
Concen: 35.118 ug/l
RT: 7.171 min Scan# 864
Delta R.T. 0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

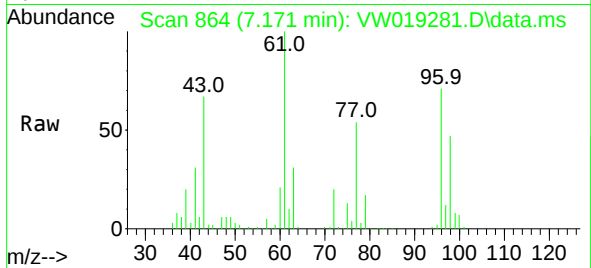
Tgt Ion: 77 Resp: 165215
Ion Ratio Lower Upper
77 100
97 23.7 11.8 35.3





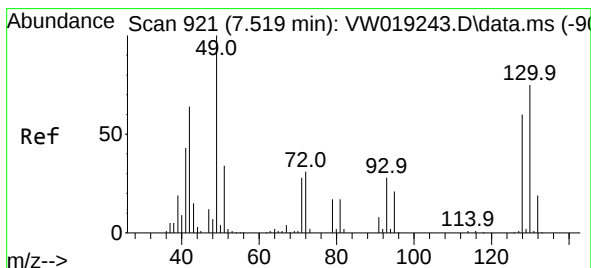
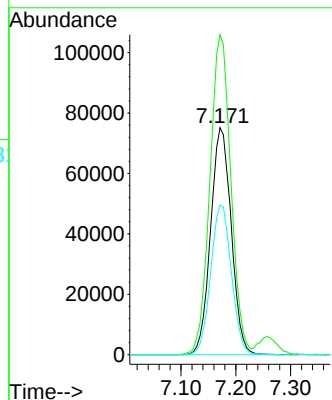
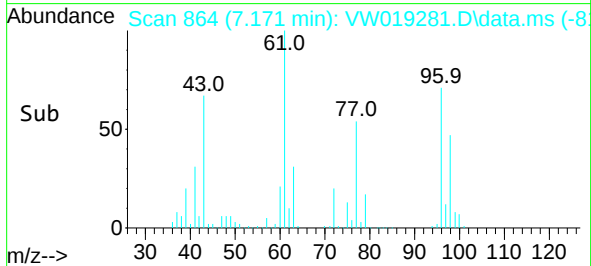
#27
 cis-1,2-Dichloroethene
 Concen: 38.869 ug/l
 RT: 7.171 min Scan# 864
 Delta R.T. -0.006 min
 Lab File: VW019281.D
 Acq: 22 Jun 2021 20:33

Instrument :
 MSVOA_W
 ClientSampled :

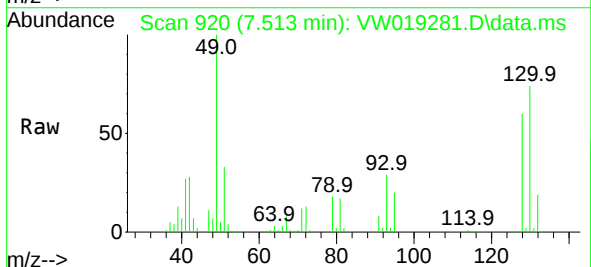


Tgt Ion: 96 Resp: 196184

Ion	Ratio	Lower	Upper
96	100		
61	143.0	0.0	281.2
98	66.3	0.0	127.4

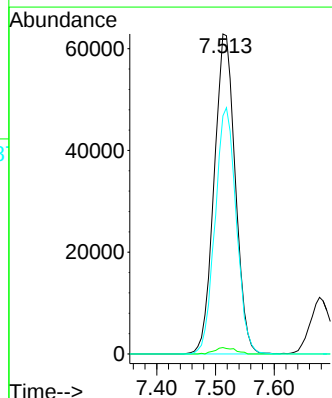
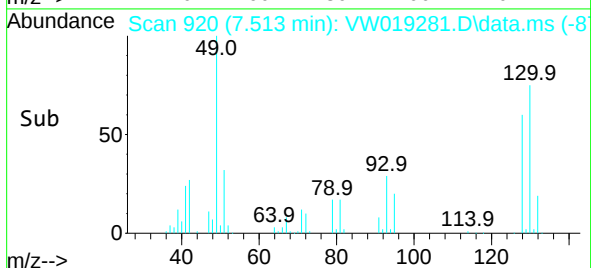


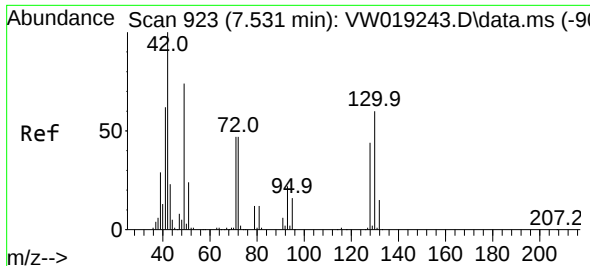
#28
 Bromochloromethane
 Concen: 46.145 ug/l
 RT: 7.513 min Scan# 920
 Delta R.T. -0.006 min
 Lab File: VW019281.D
 Acq: 22 Jun 2021 20:33



Tgt Ion: 49 Resp: 156872

Ion	Ratio	Lower	Upper
49	100		
129	1.9	0.0	4.4
130	77.2	63.0	94.4





#29

Tetrahydrofuran

Concen: 188.202 ug/l

RT: 7.537 min Scan# 924

Delta R.T. 0.006 min

Lab File: VW019281.D

Acq: 22 Jun 2021 20:33

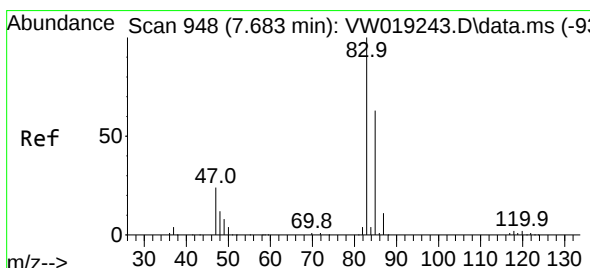
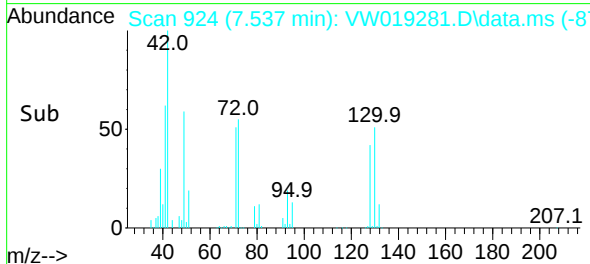
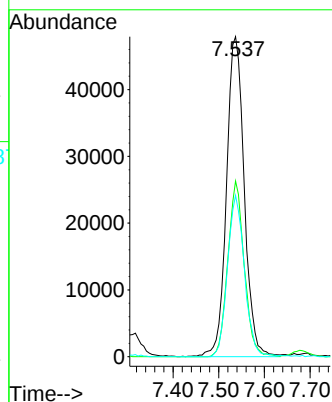
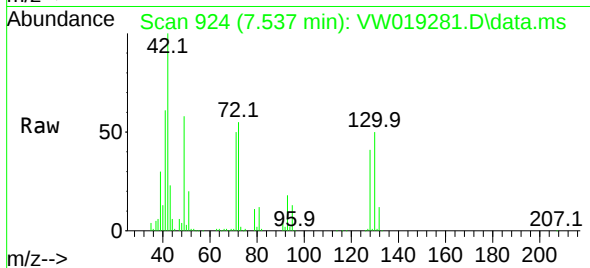
Tgt Ion: 42 Resp: 129423

Ion Ratio Lower Upper

42 100

72 50.8 40.1 60.1

71 48.3 38.3 57.5



#30

Chloroform

Concen: 38.298 ug/l

RT: 7.683 min Scan# 948

Delta R.T. 0.000 min

Lab File: VW019281.D

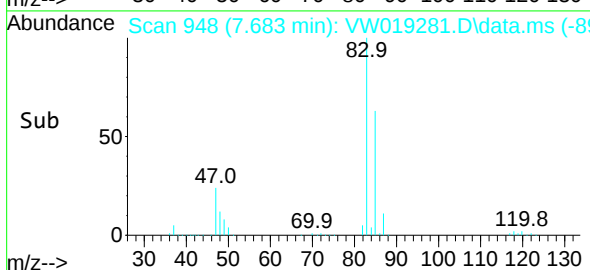
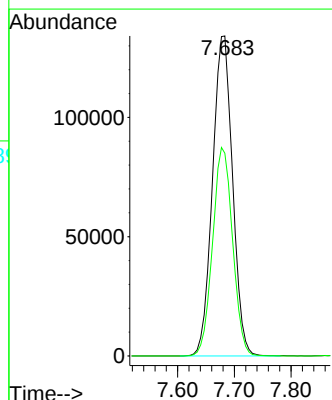
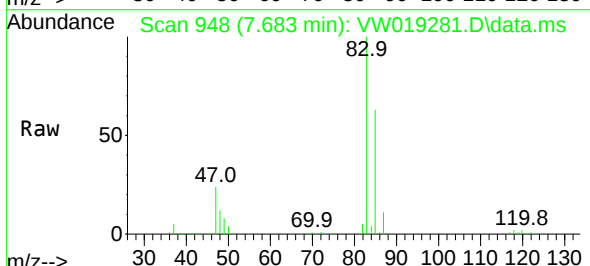
Acq: 22 Jun 2021 20:33

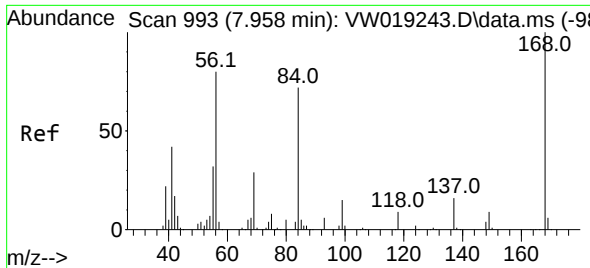
Tgt Ion: 83 Resp: 329885

Ion Ratio Lower Upper

83 100

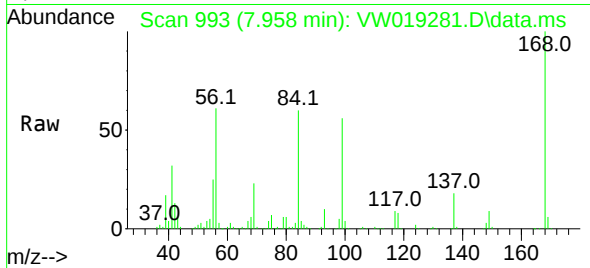
85 63.3 53.4 80.0





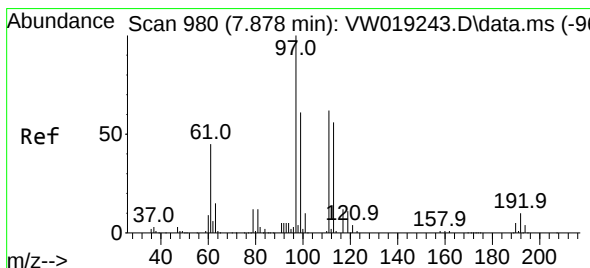
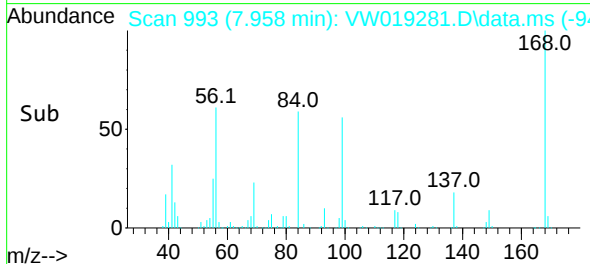
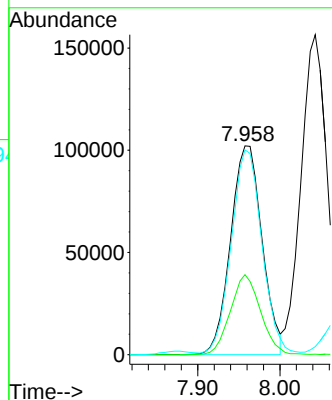
#31
Cyclohexane
Concen: 34.083 ug/l
RT: 7.958 min Scan# 993
Delta R.T. -0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

Instrument :
MSVOA_W
ClientSampleId :

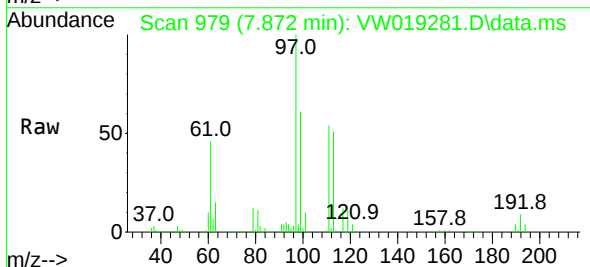


Tgt Ion: 56 Resp: 271825

Ion	Ratio	Lower	Upper
56	100		
69	38.3	28.4	42.6
84	96.5	72.3	108.5

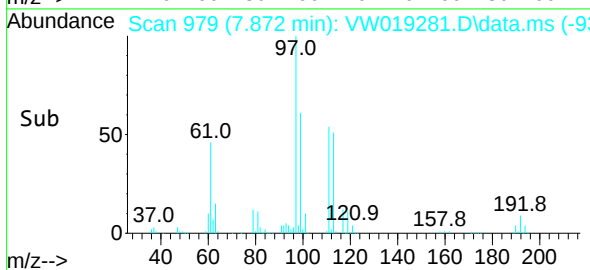
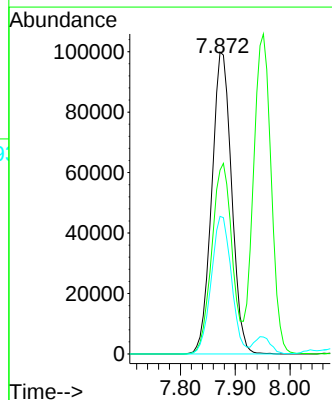


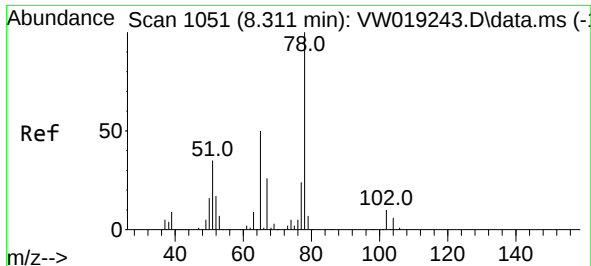
#32
1,1,1-Trichloroethane
Concen: 38.696 ug/l
RT: 7.872 min Scan# 979
Delta R.T. -0.006 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33



Tgt Ion: 97 Resp: 251022

Ion	Ratio	Lower	Upper
97	100		
99	65.0	52.2	78.4
61	46.2	36.7	55.1

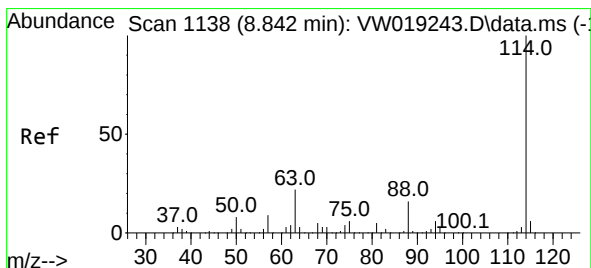
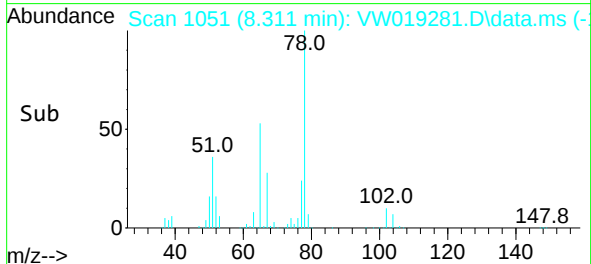
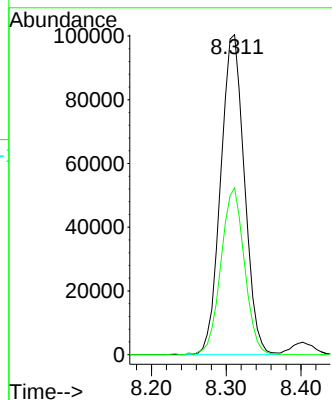
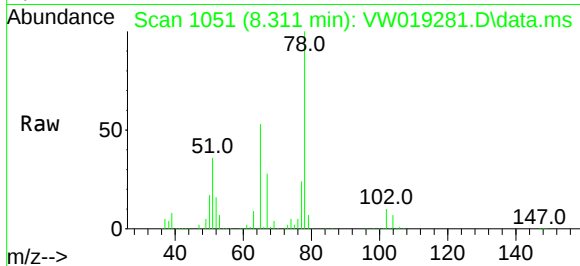




#33
 1,2-Dichloroethane-d4
 Concen: 47.286 ug/l
 RT: 8.311 min Scan# 1051
 Delta R.T. 0.000 min
 Lab File: VW019281.D
 Acq: 22 Jun 2021 20:33

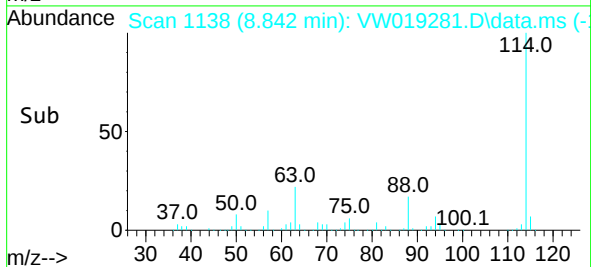
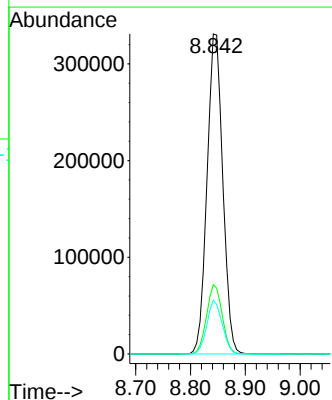
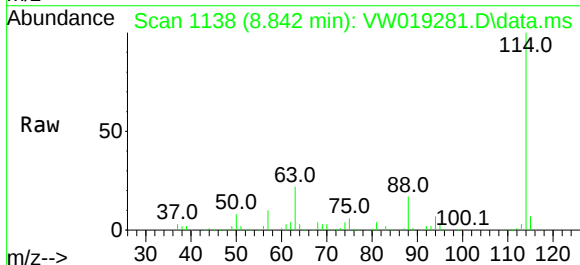
Instrument :
 MSVOA_W
 ClientSampled :

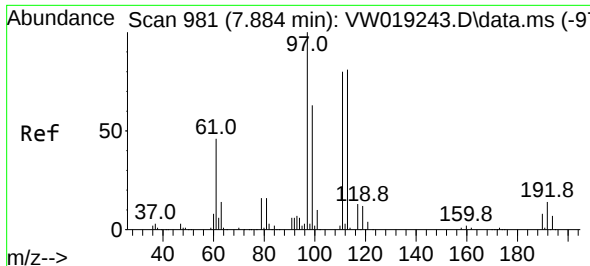
Tgt Ion: 65 Resp: 221793
 Ion Ratio Lower Upper
 65 100
 67 51.8 0.0 104.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.842 min Scan# 1138
 Delta R.T. -0.000 min
 Lab File: VW019281.D
 Acq: 22 Jun 2021 20:33

Tgt Ion: 114 Resp: 657217
 Ion Ratio Lower Upper
 114 100
 63 21.7 0.0 42.4
 88 16.8 0.0 33.2

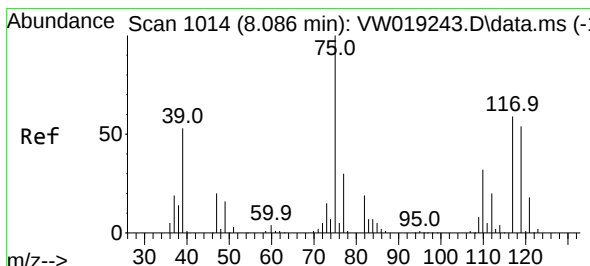
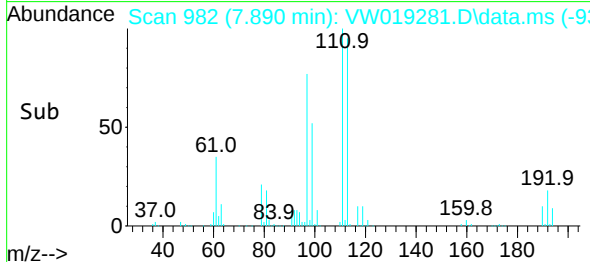
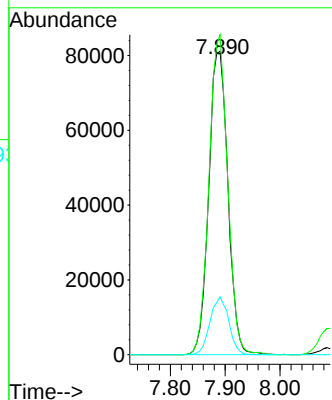
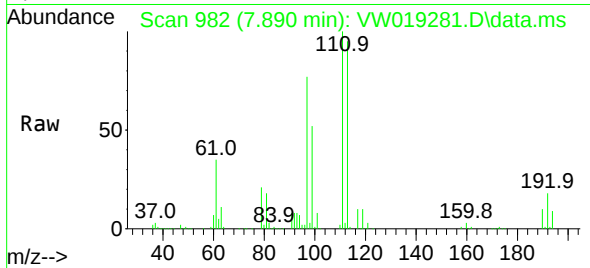




#35
 Dibromofluoromethane
 Concen: 46.986 ug/l
 RT: 7.890 min Scan# 982
 Delta R.T. 0.006 min
 Lab File: VW019281.D
 Acq: 22 Jun 2021 20:33

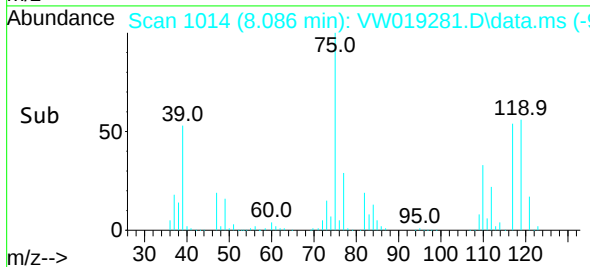
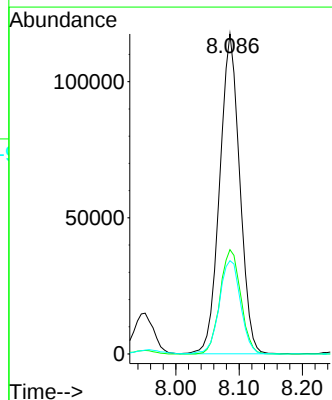
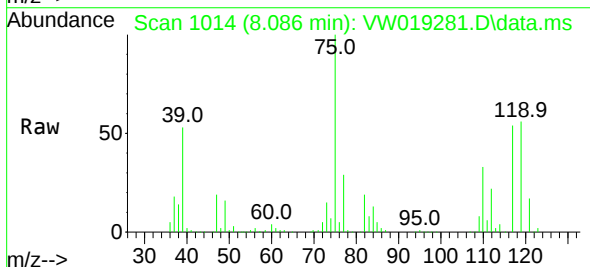
Instrument :
 MSVOA_W
 ClientSampleId :

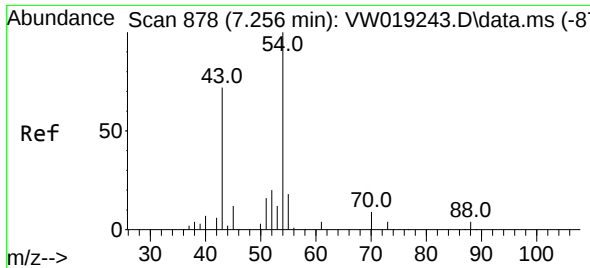
Tgt Ion:113 Resp: 196686
 Ion Ratio Lower Upper
 113 100
 111 102.6 82.3 123.5
 192 18.6 15.3 22.9



#36
 1,1-Dichloropropene
 Concen: 36.985 ug/l
 RT: 8.086 min Scan# 1014
 Delta R.T. -0.000 min
 Lab File: VW019281.D
 Acq: 22 Jun 2021 20:33

Tgt Ion: 75 Resp: 257244
 Ion Ratio Lower Upper
 75 100
 110 33.6 17.1 51.2
 77 31.0 25.3 37.9

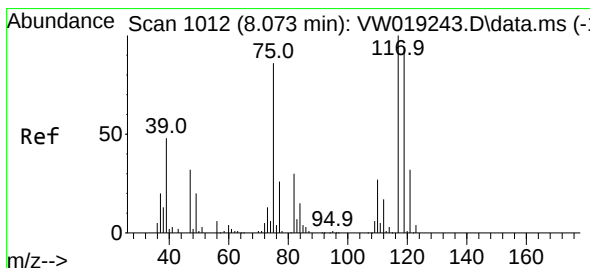
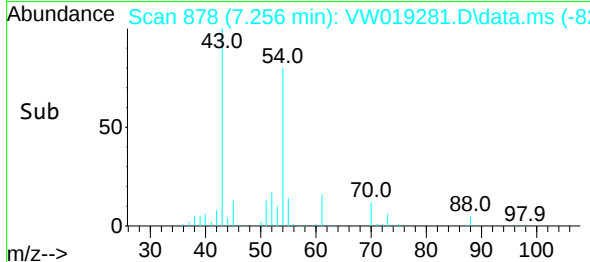
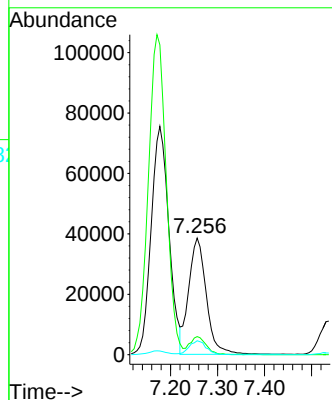
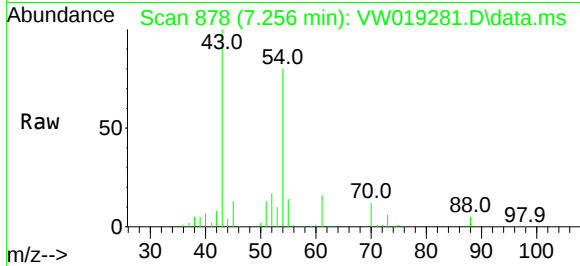




#37
Ethyl Acetate
Concen: 38.628 ug/l
RT: 7.256 min Scan# 878
Delta R.T. 0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

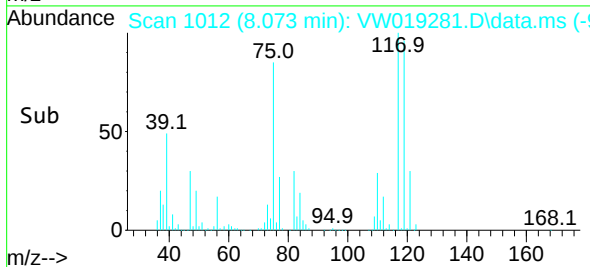
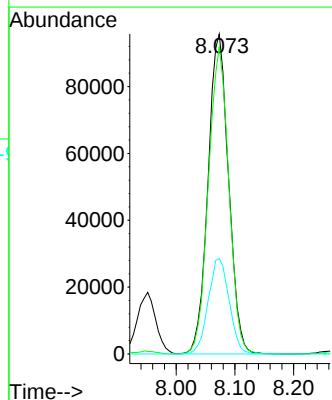
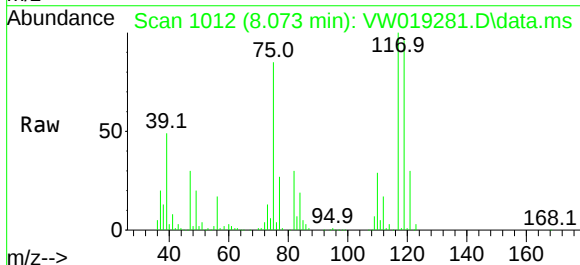
Instrument :
MSVOA_W
ClientSampleId :

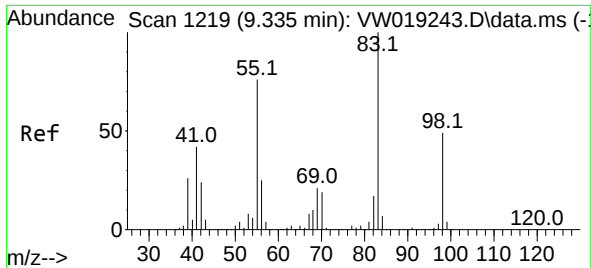
Tgt Ion: 43	Resp: 100441
Ion Ratio	Lower Upper
43 100	
61 13.8	12.2 18.4
70 11.6	9.5 14.3



#38
Carbon Tetrachloride
Concen: 38.188 ug/l
RT: 8.073 min Scan# 1012
Delta R.T. 0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

Tgt Ion:117	Resp:	232199	
Ion	Ratio	Lower	Upper
117	100		
119	95.9	77.4	116.0
121	29.8	23.6	35.4

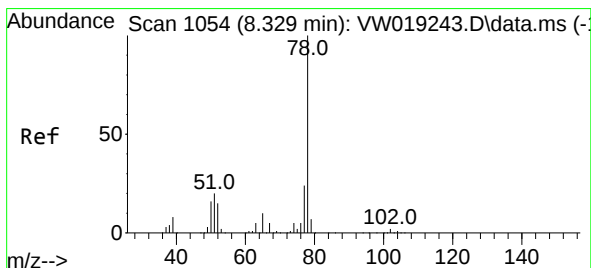
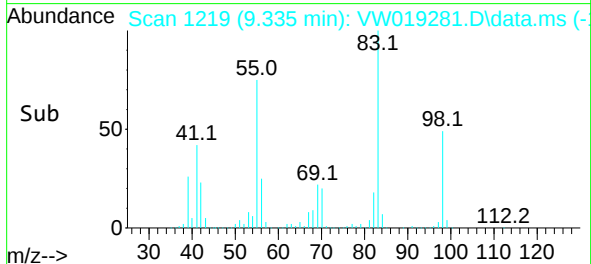
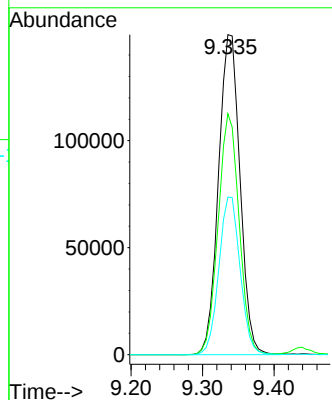
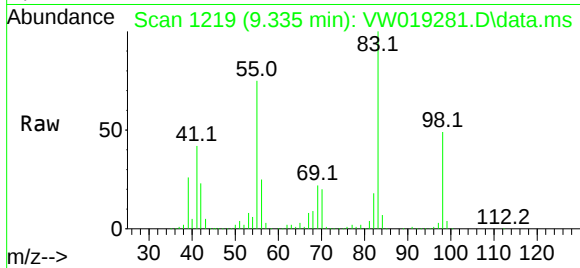




#39
Methylcyclohexane
Concen: 37.882 ug/l
RT: 9.335 min Scan# 1219
Delta R.T. 0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

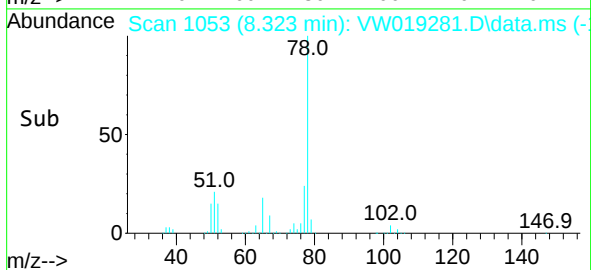
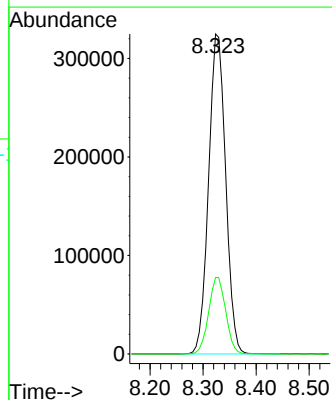
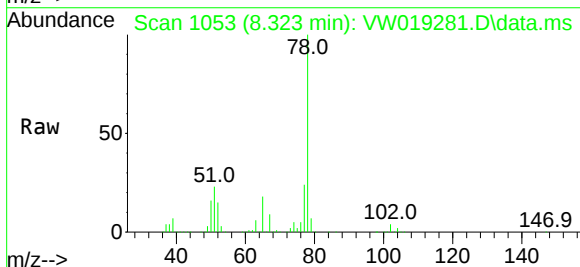
Instrument :
MSVOA_W
ClientSampleId :

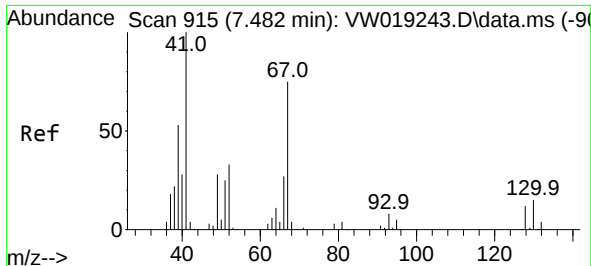
Tgt Ion: 83 Resp: 312512
Ion Ratio Lower Upper
83 100
55 75.3 60.9 91.3
98 49.2 38.4 57.6



#40
Benzene
Concen: 38.070 ug/l
RT: 8.323 min Scan# 1053
Delta R.T. -0.006 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

Tgt Ion: 78 Resp: 725437
Ion Ratio Lower Upper
78 100
77 23.9 19.6 29.4

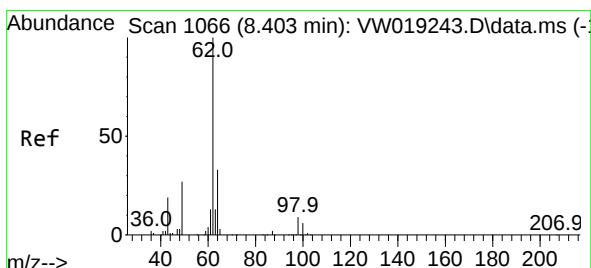
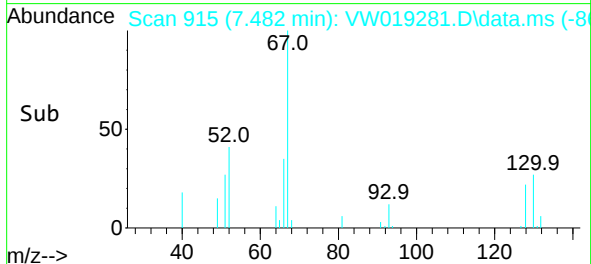
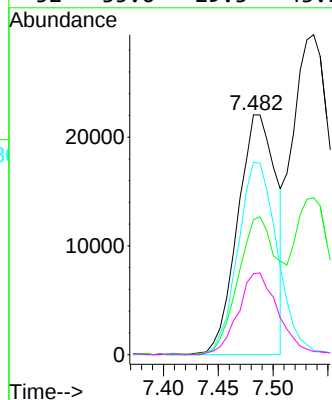
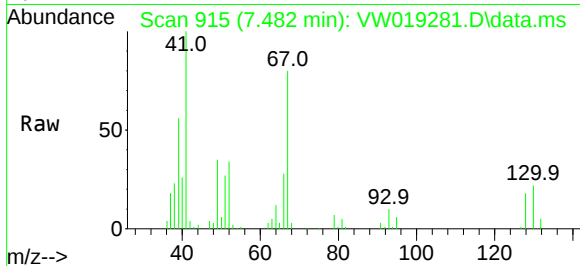




#41
Methacrylonitrile
Concen: 37.073 ug/l
RT: 7.482 min Scan# 915
Delta R.T. 0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

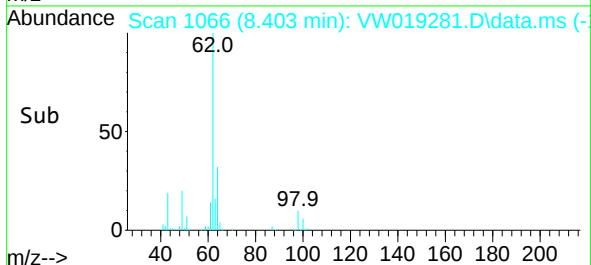
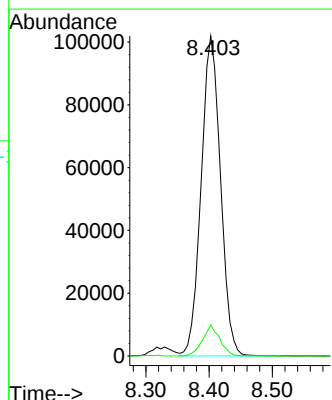
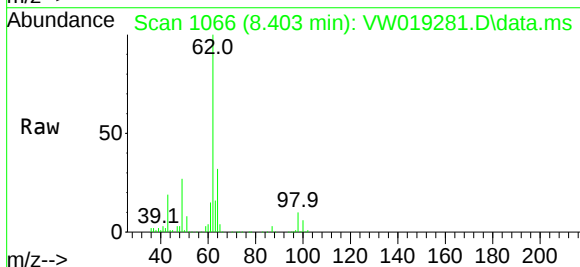
Instrument :
MSVOA_W
ClientSampleId :

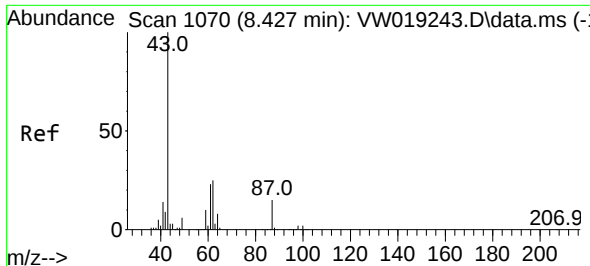
Tgt Ion:	41	Resp:	53938
Ion	Ratio	Lower	Upper
41	100		
39	61.3	50.1	75.1
67	82.6	69.0	103.4
52	35.6	29.3	43.9



#42
1,2-Dichloroethane
Concen: 38.406 ug/l
RT: 8.403 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

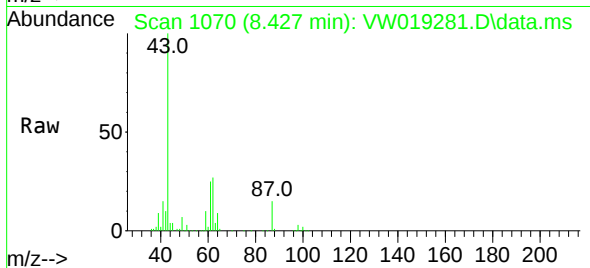
Tgt Ion:	62	Resp:	217440
Ion	Ratio	Lower	Upper
62	100		
98	8.6	0.0	18.0



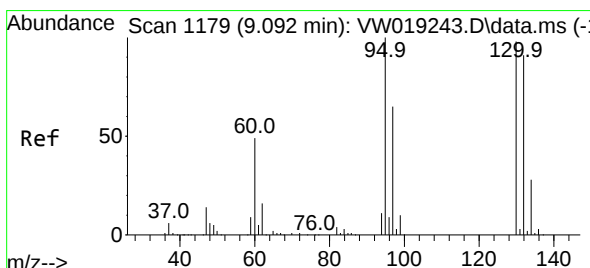
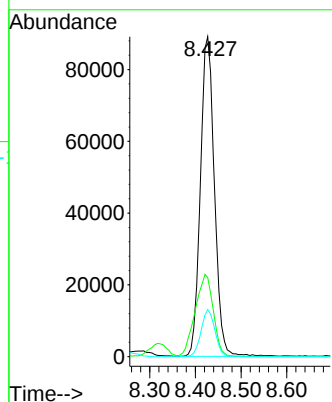
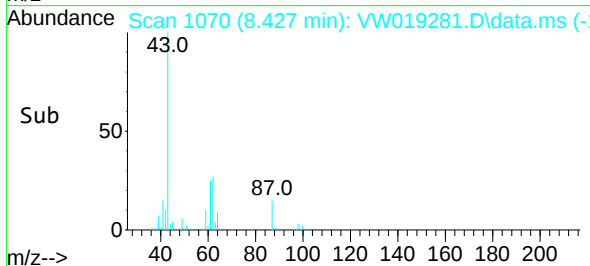


#43
Isopropyl Acetate
Concen: 38.187 ug/l
RT: 8.427 min Scan# 1070
Delta R.T. -0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

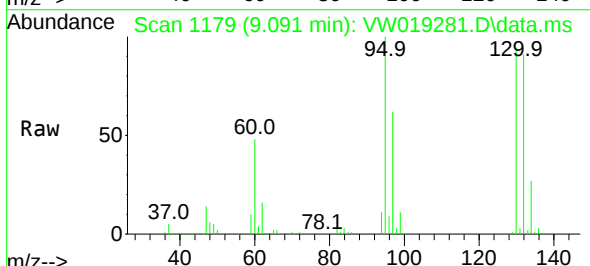
Instrument :
MSVOA_W
ClientSampleId :



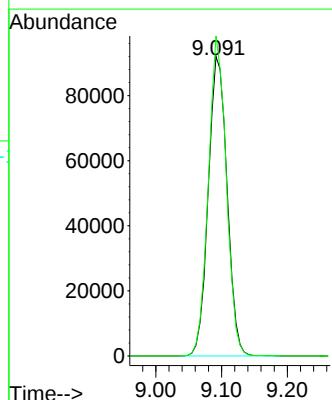
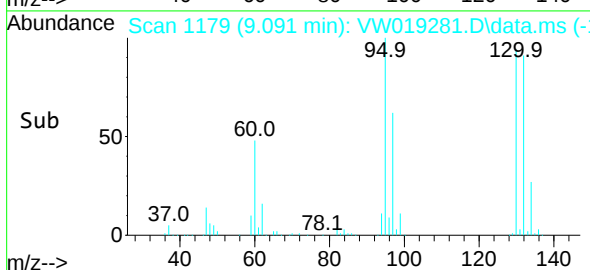
Tgt Ion: 43 Resp: 189508
Ion Ratio Lower Upper
43 100
61 33.0 27.0 40.6
87 14.6 11.6 17.4

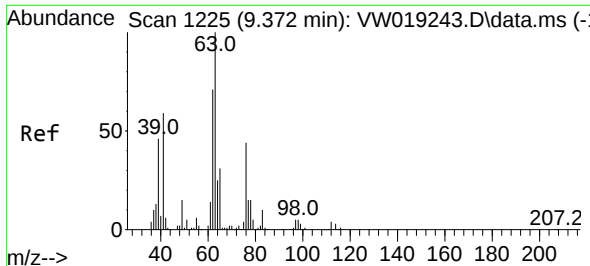


#44
Trichloroethene
Concen: 38.636 ug/l
RT: 9.091 min Scan# 1179
Delta R.T. -0.001 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33



Tgt Ion:130 Resp: 183222
Ion Ratio Lower Upper
130 100
95 106.9 0.0 199.0





#45

1,2-Dichloropropane

Concen: 37.376 ug/l

RT: 9.372 min Scan# 1225

Delta R.T. -0.000 min

Lab File: VW019281.D

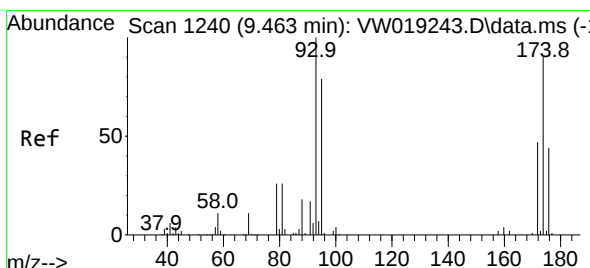
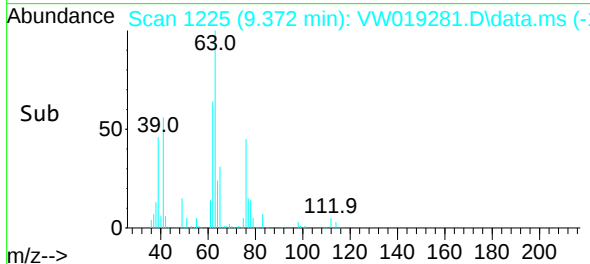
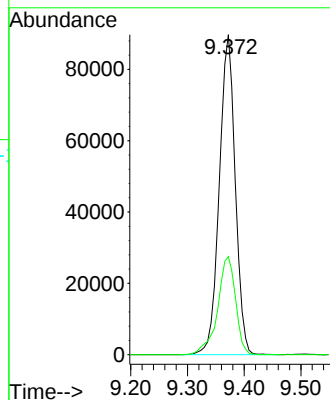
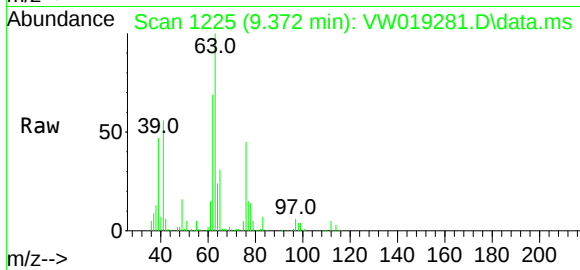
Acq: 22 Jun 2021 20:33

Tgt Ion: 63 Resp: 174790

Ion Ratio Lower Upper

63 100

65 30.7 24.1 36.1



#46

Dibromomethane

Concen: 38.713 ug/l

RT: 9.457 min Scan# 1239

Delta R.T. -0.006 min

Lab File: VW019281.D

Acq: 22 Jun 2021 20:33

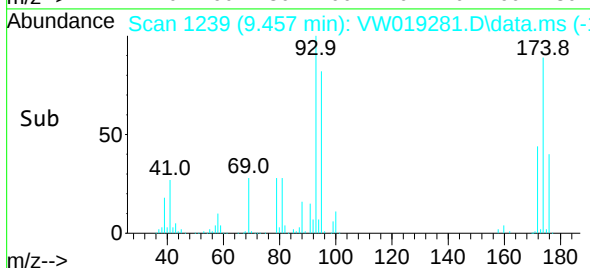
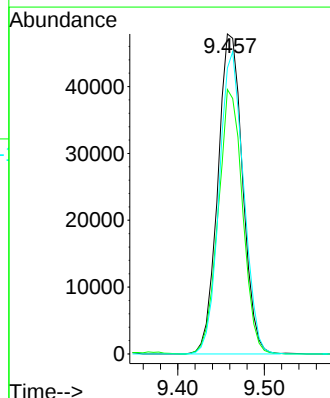
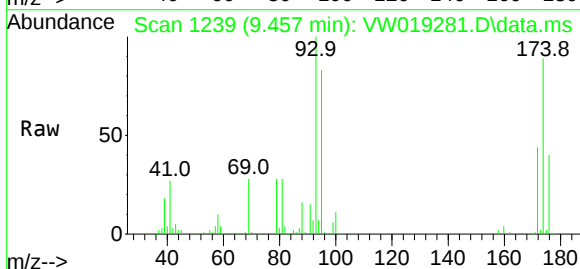
Tgt Ion: 93 Resp: 95099

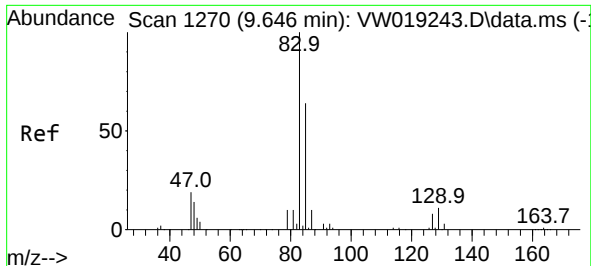
Ion Ratio Lower Upper

93 100

95 81.2 66.7 100.1

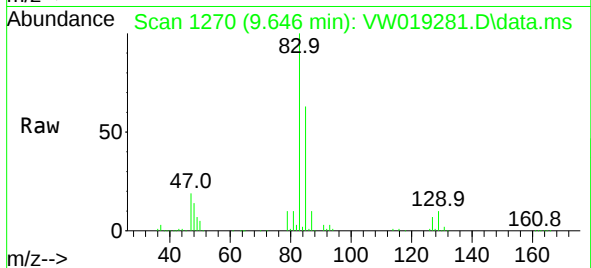
174 92.7 75.3 112.9



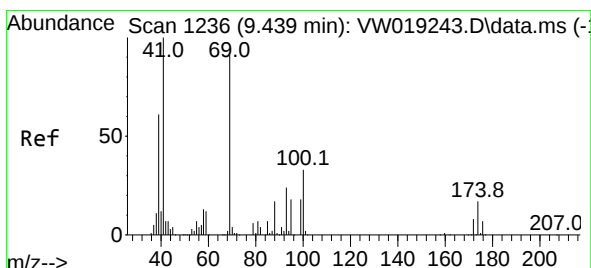
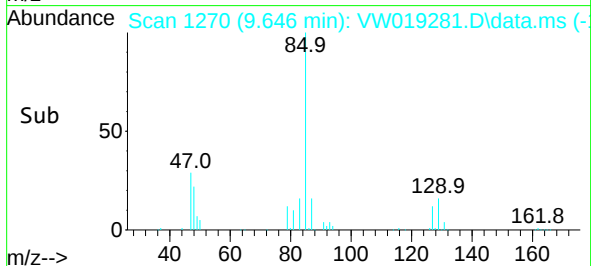
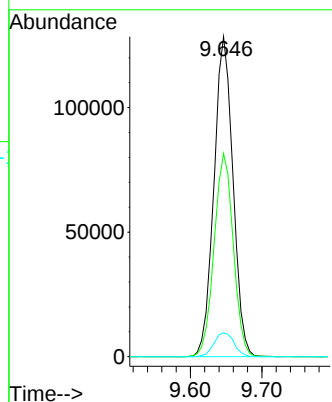


#47
Bromodichloromethane
Concen: 38.283 ug/l
RT: 9.646 min Scan# 1270
Delta R.T. 0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

Instrument :
MSVOA_W
ClientSampleId :

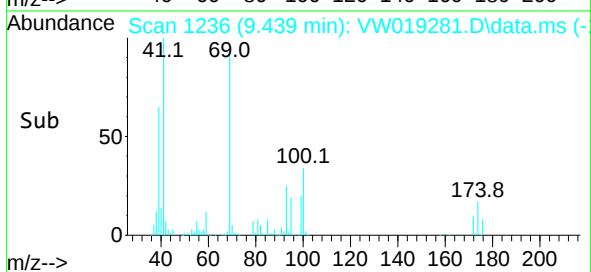
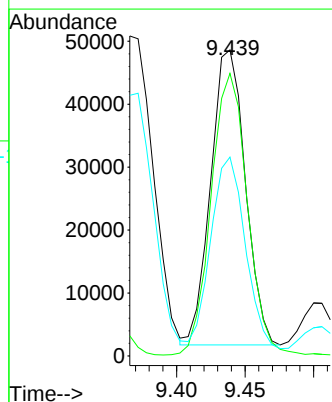
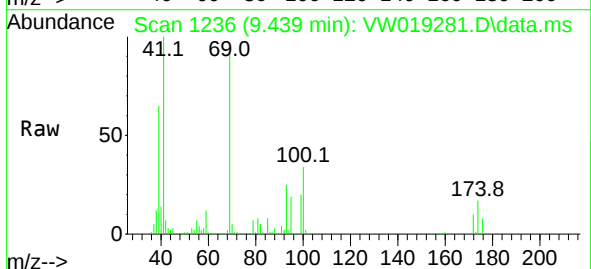


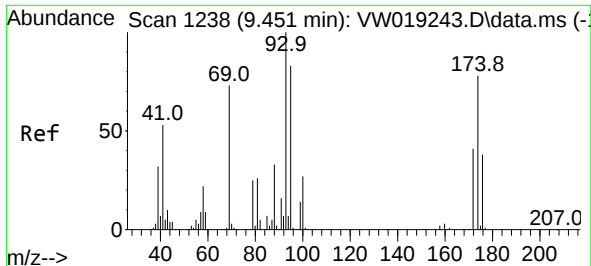
Tgt Ion: 83 Resp: 237733
Ion Ratio Lower Upper
83 100
85 63.5 53.4 80.2
127 7.5 7.0 10.6



#48
Methyl methacrylate
Concen: 36.899 ug/l
RT: 9.439 min Scan# 1236
Delta R.T. -0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

Tgt Ion: 41 Resp: 82418
Ion Ratio Lower Upper
41 100
69 101.8 80.2 120.2
39 64.2 51.5 77.3





#49

1,4-Dioxane

Concen: 802.254 ug/l

RT: 9.469 min Scan# 1241

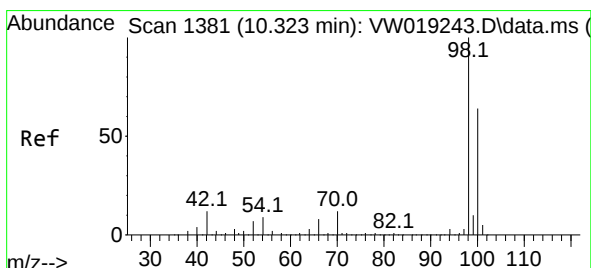
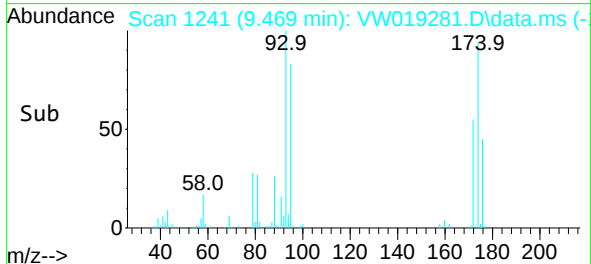
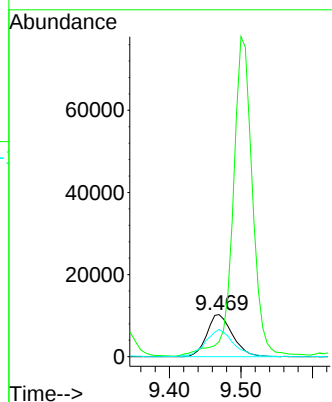
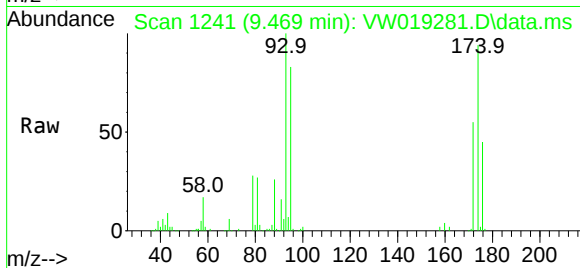
Delta R.T. 0.018 min

Lab File: VW019281.D

Acq: 22 Jun 2021 20:33

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion:	88	Resp:	25436
Ion	Ratio	Lower	Upper
88	100		
43	0.0	22.1	33.1#
58	70.7	55.4	83.2



#50

Toluene-d8

Concen: 47.435 ug/l

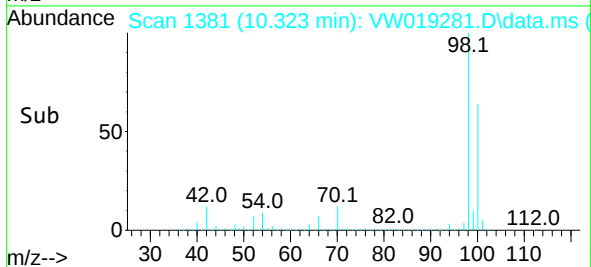
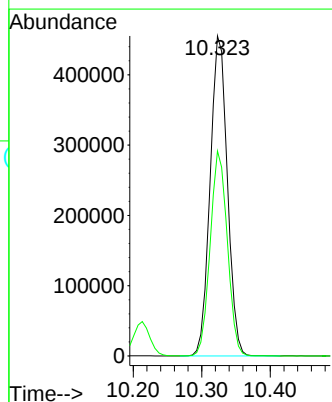
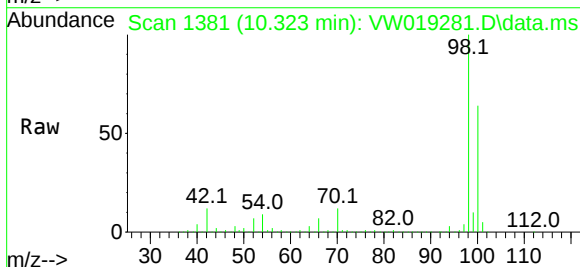
RT: 10.323 min Scan# 1381

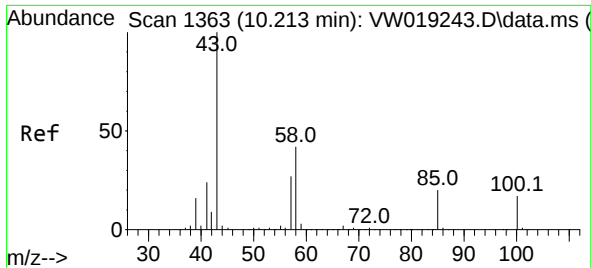
Delta R.T. -0.000 min

Lab File: VW019281.D

Acq: 22 Jun 2021 20:33

Tgt Ion:	98	Resp:	794892
Ion	Ratio	Lower	Upper
98	100		
100	63.7	52.0	78.0

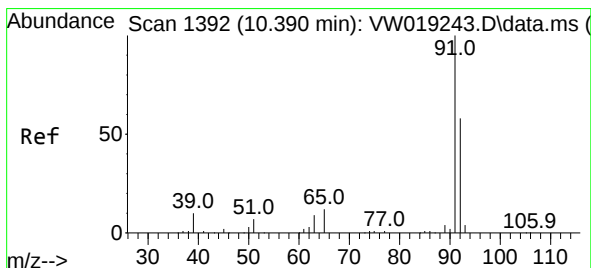
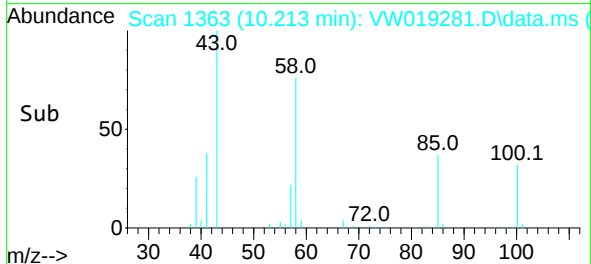
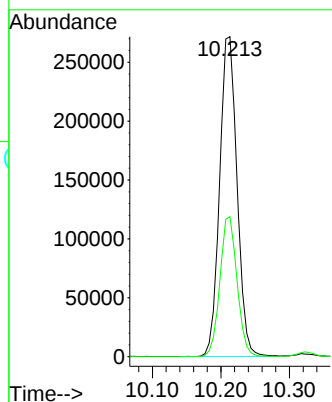
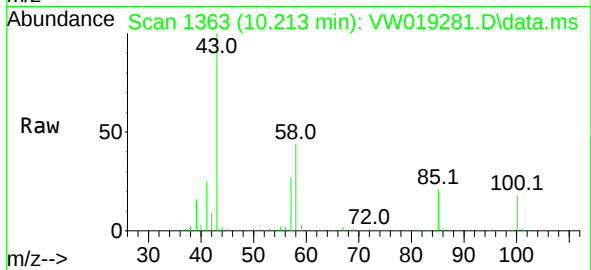




#51
4-Methyl-2-Pentanone
Concen: 190.304 ug/l
RT: 10.213 min Scan# 1363
Delta R.T. 0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

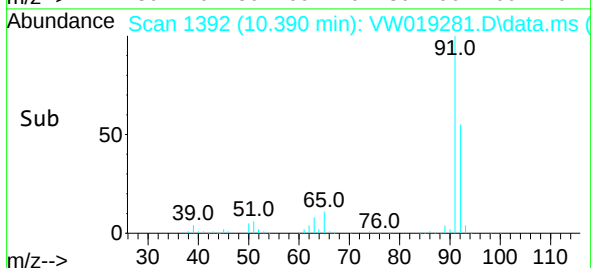
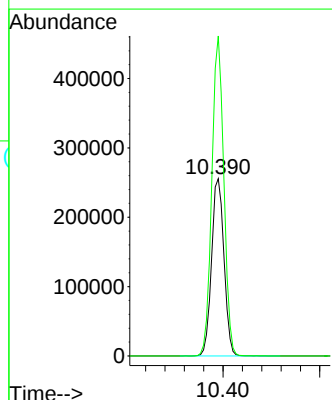
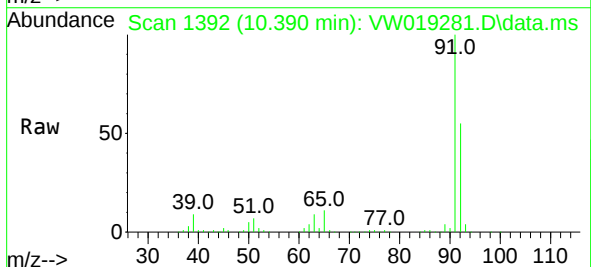
Instrument :
MSVOA_W
ClientSampled :

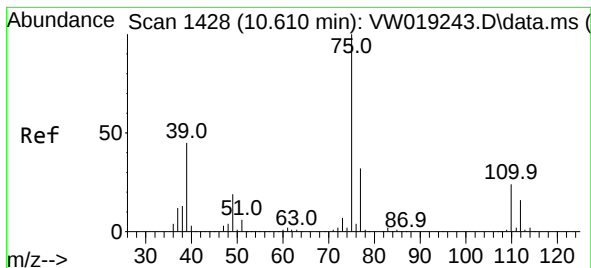
Tgt Ion: 43 Resp: 478465
Ion Ratio Lower Upper
43 100
58 43.1 34.2 51.4



#52
Toluene
Concen: 38.313 ug/l
RT: 10.390 min Scan# 1392
Delta R.T. 0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

Tgt Ion: 92 Resp: 454293
Ion Ratio Lower Upper
92 100
91 174.4 137.4 206.0

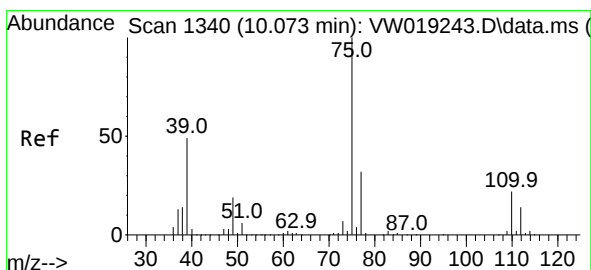
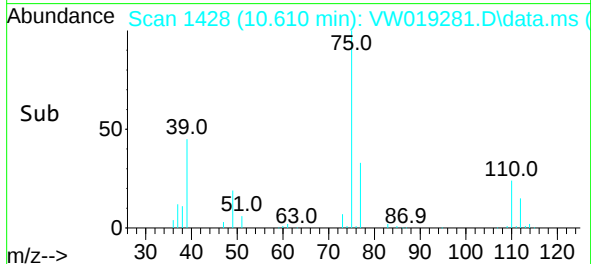
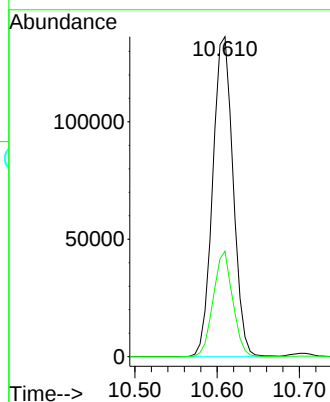
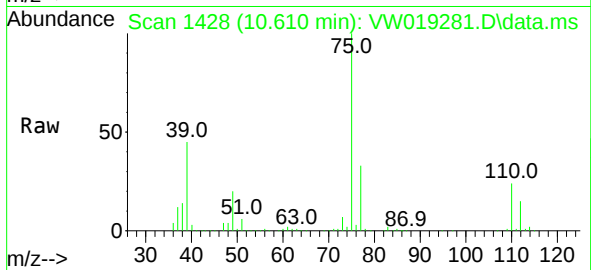




#53
t-1,3-Dichloropropene
Concen: 37.967 ug/l
RT: 10.610 min Scan# 1428
Delta R.T. -0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

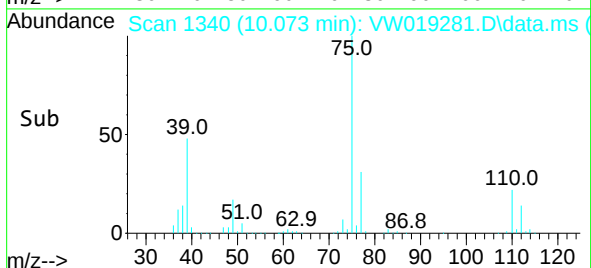
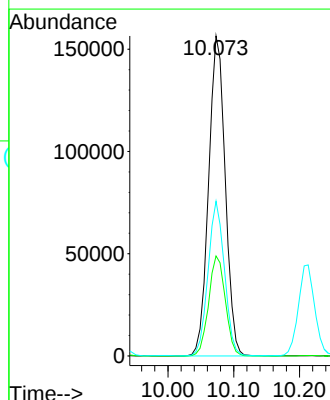
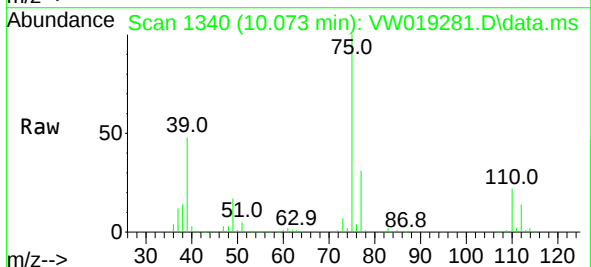
Instrument :
MSVOA_W
ClientSampled :

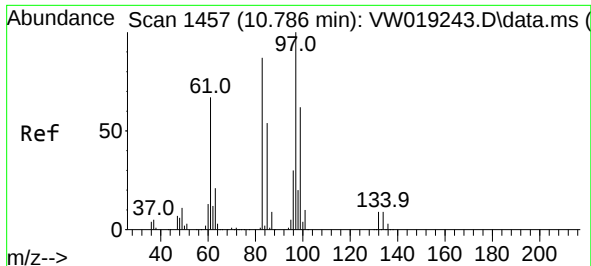
Tgt Ion: 75 Resp: 235032
Ion Ratio Lower Upper
75 100
77 33.0 24.8 37.2



#54
cis-1,3-Dichloropropene
Concen: 38.103 ug/l
RT: 10.073 min Scan# 1340
Delta R.T. 0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

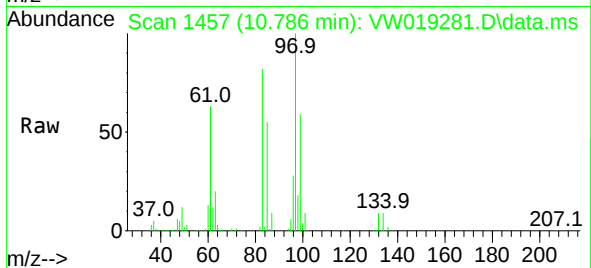
Tgt Ion: 75 Resp: 274976
Ion Ratio Lower Upper
75 100
77 31.2 25.0 37.6
39 48.3 36.9 55.3



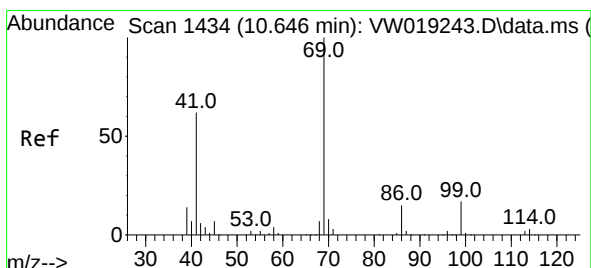
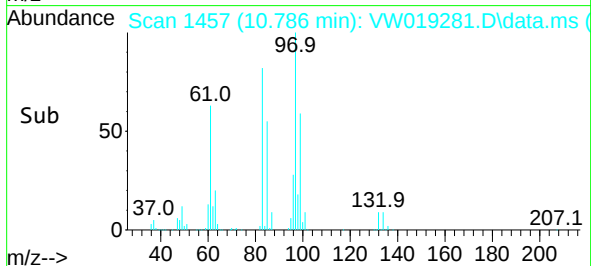
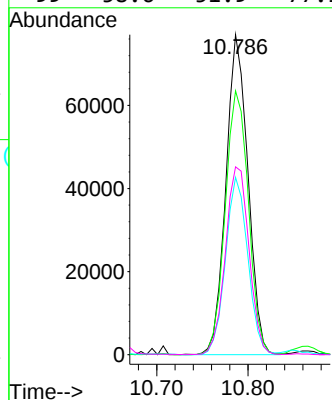


#55
1,1,2-Trichloroethane
Concen: 38.212 ug/l
RT: 10.786 min Scan# 1457
Delta R.T. 0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

Instrument :
MSVOA_W
ClientSampled :

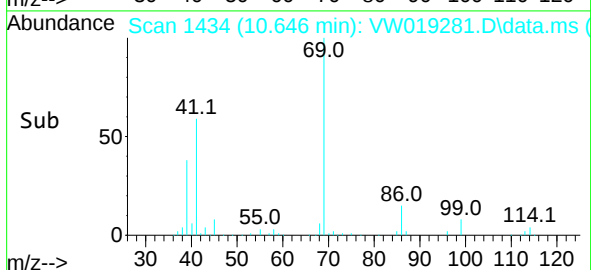
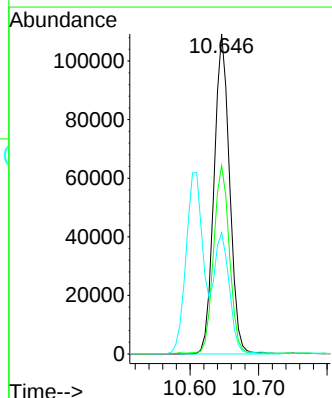
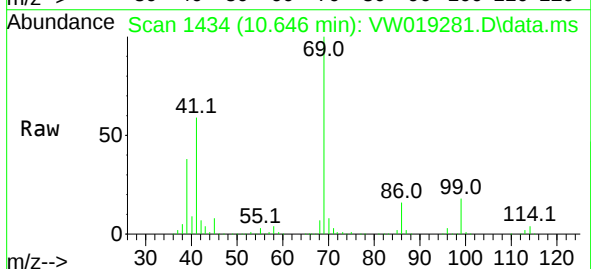


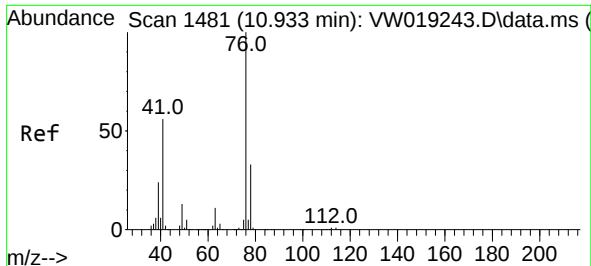
Tgt Ion:	97	Resp:	129354
Ion	Ratio	Lower	Upper
97	100		
83	82.4	70.6	106.0
85	55.4	45.8	68.6
99	58.6	51.9	77.9



#56
Ethyl methacrylate
Concen: 40.062 ug/l
RT: 10.646 min Scan# 1434
Delta R.T. 0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

Tgt Ion:	69	Resp:	171764
Ion	Ratio	Lower	Upper
69	100		
41	59.1	48.7	73.1
39	36.3	29.0	43.4

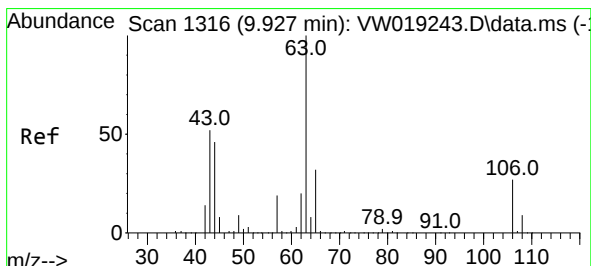
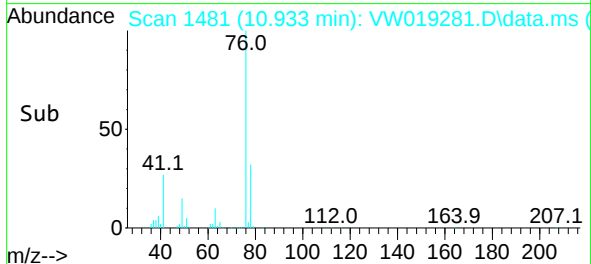
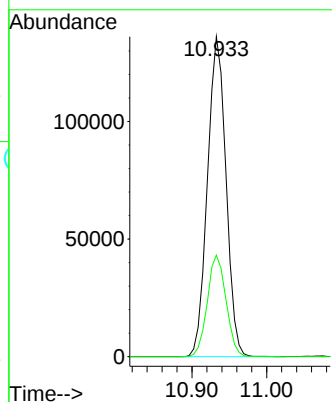
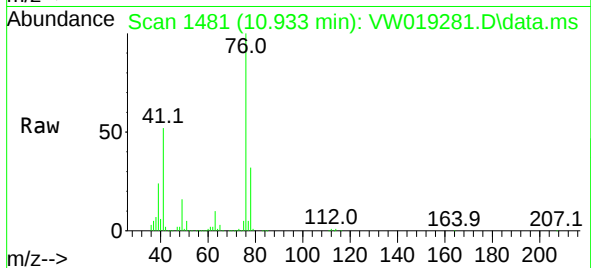




#57
1,3-Dichloropropane
Concen: 38.468 ug/l
RT: 10.933 min Scan# 1481
Delta R.T. -0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

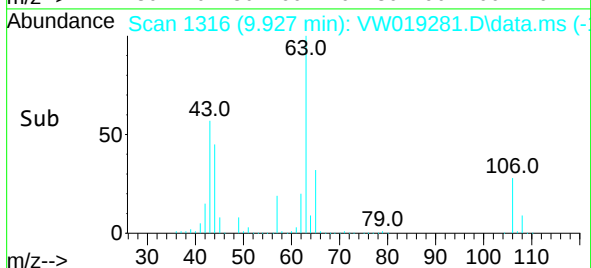
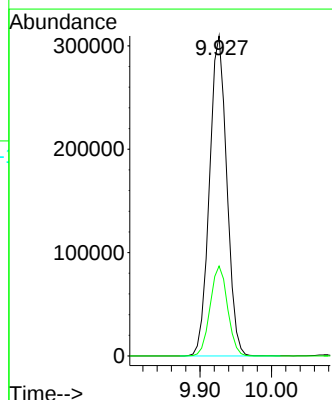
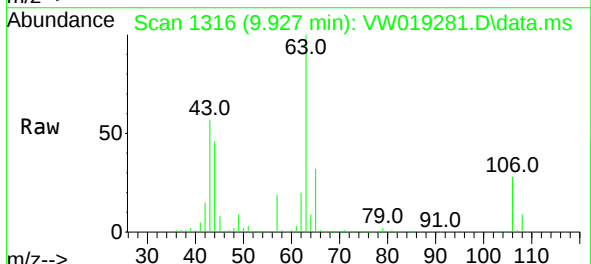
Instrument :
MSVOA_W
ClientSampled :

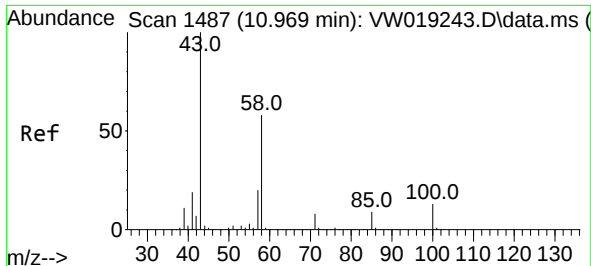
Tgt Ion: 76 Resp: 234513
Ion Ratio Lower Upper
76 100
78 32.0 25.5 38.3



#58
2-Chloroethyl Vinyl ether
Concen: 258.895 ug/l
RT: 9.927 min Scan# 1316
Delta R.T. -0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

Tgt Ion: 63 Resp: 520442
Ion Ratio Lower Upper
63 100
106 28.2 22.3 33.5

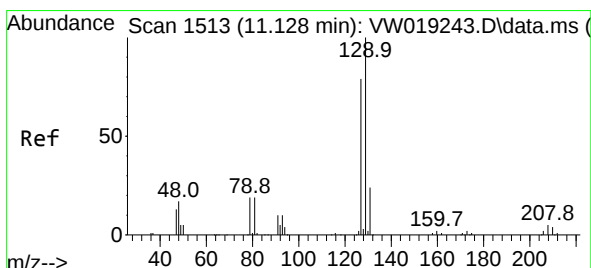
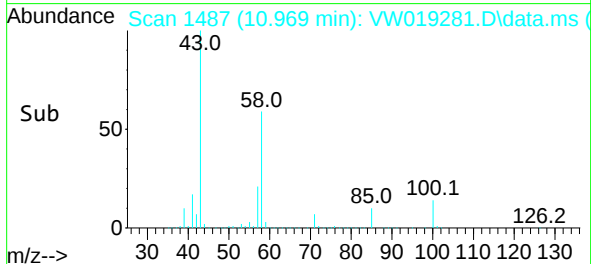
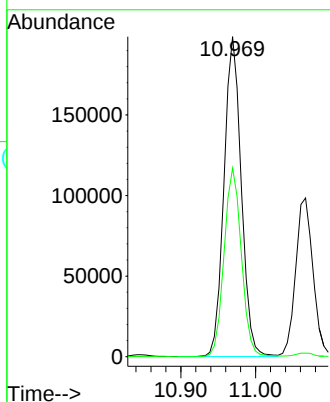
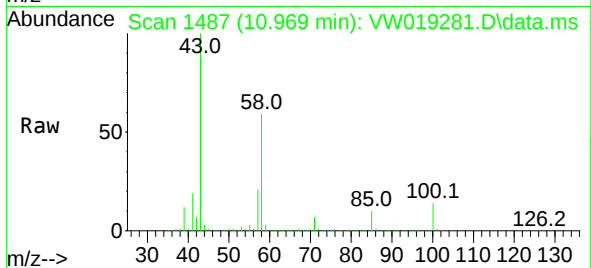




#59
2-Hexanone
Concen: 187.462 ug/l
RT: 10.969 min Scan# 1487
Delta R.T. 0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

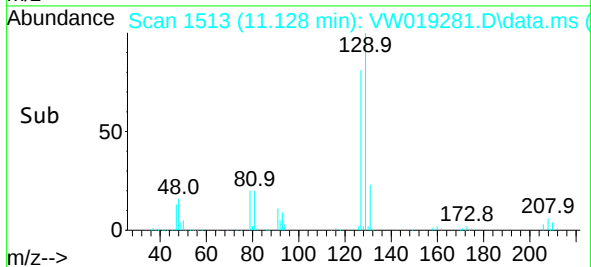
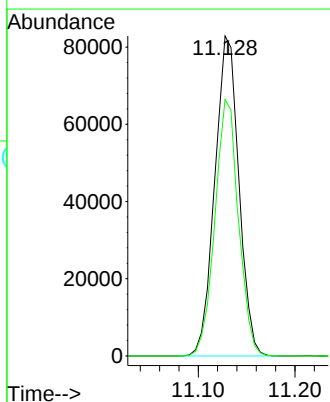
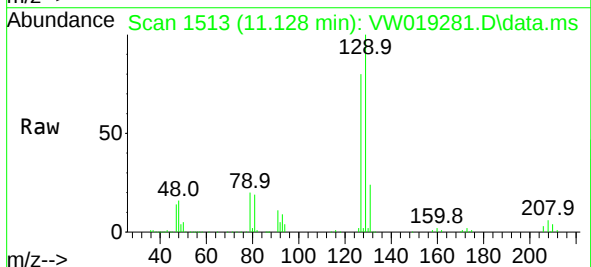
Instrument :
MSVOA_W
ClientSampled :

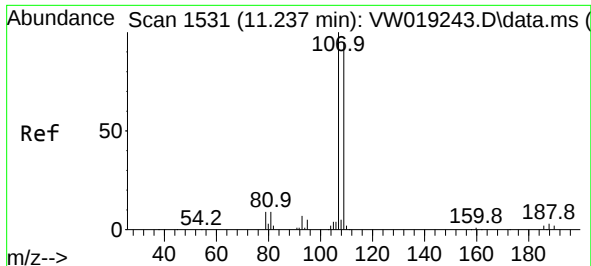
Tgt Ion: 43 Resp: 319230
Ion Ratio Lower Upper
43 100
58 58.9 29.0 87.1



#60
Dibromochloromethane
Concen: 39.040 ug/l
RT: 11.128 min Scan# 1513
Delta R.T. -0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

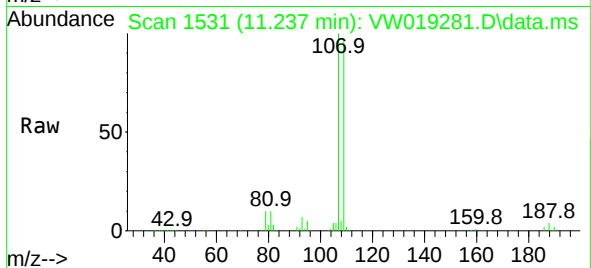
Tgt Ion:129 Resp: 142990
Ion Ratio Lower Upper
129 100
127 78.5 38.2 114.6



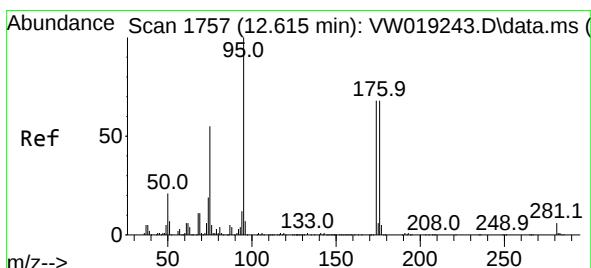
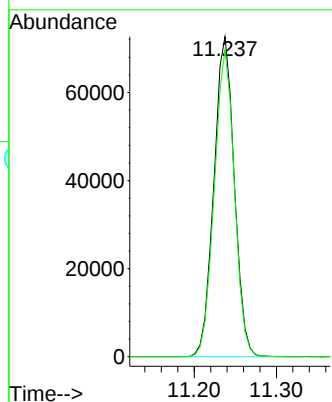
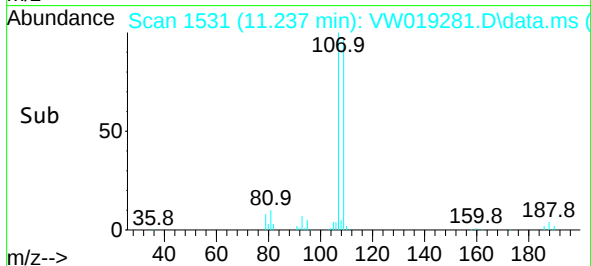


#61
1,2-Dibromoethane
Concen: 39.470 ug/l
RT: 11.237 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

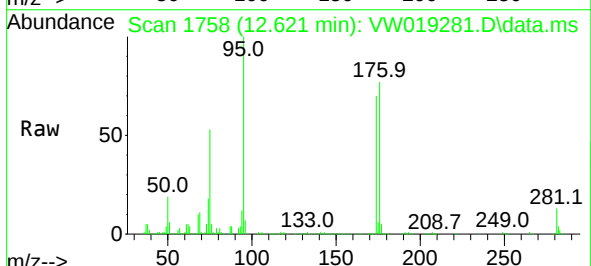
Instrument :
MSVOA_W
ClientSampled :



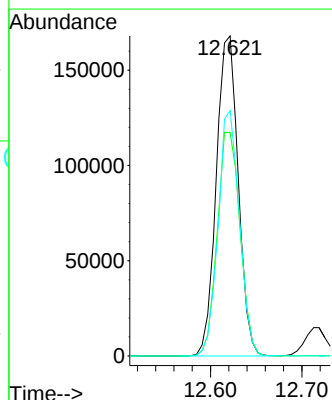
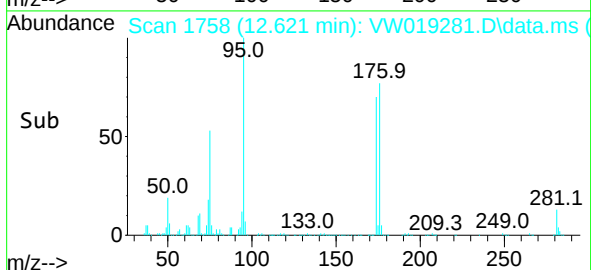
Tgt Ion:107 Resp: 125071
Ion Ratio Lower Upper
107 100
109 94.3 73.9 110.9

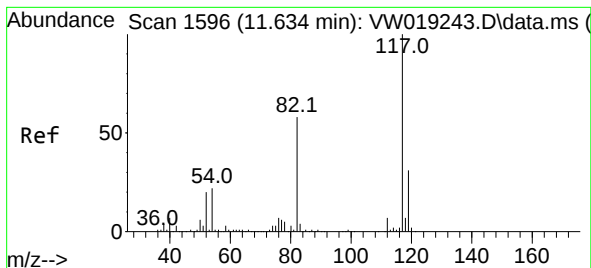


#62
4-Bromofluorobenzene
Concen: 47.724 ug/l
RT: 12.621 min Scan# 1758
Delta R.T. 0.006 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33



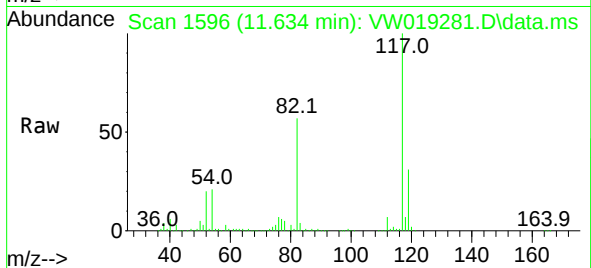
Tgt Ion: 95 Resp: 279702
Ion Ratio Lower Upper
95 100
174 72.9 0.0 156.2
176 74.5 0.0 160.8



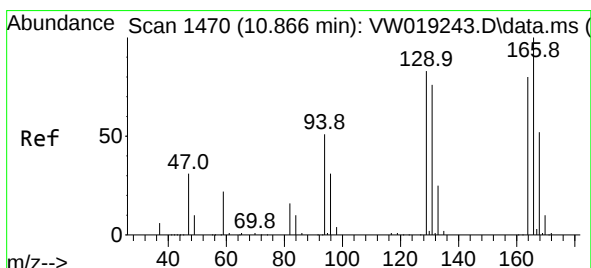
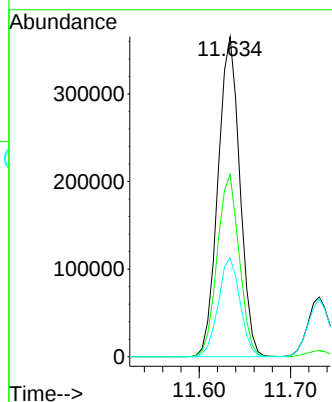
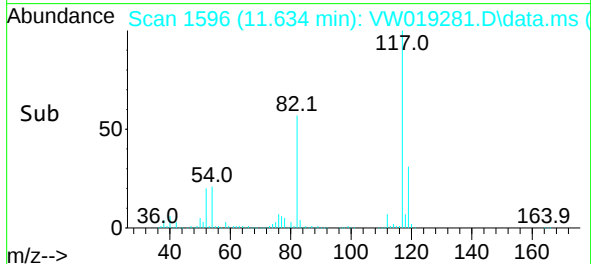


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.634 min Scan# 1596
Delta R.T. -0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

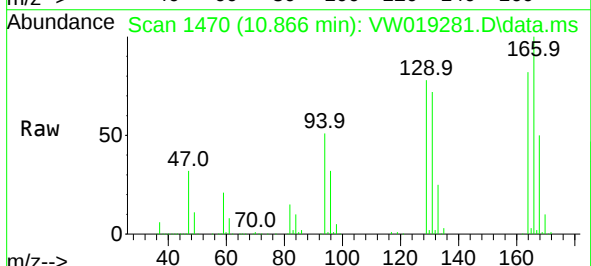
Instrument :
MSVOA_W
ClientSampled :



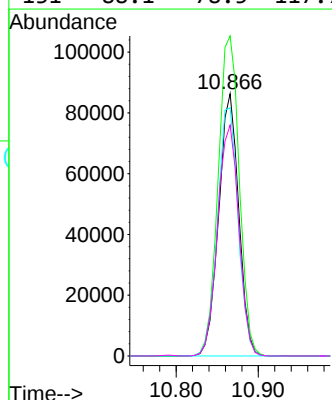
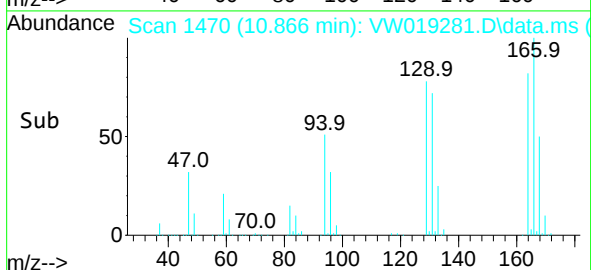
Tgt Ion:117 Resp: 606006
Ion Ratio Lower Upper
117 100
82 56.9 44.4 66.6
119 30.8 24.6 36.8

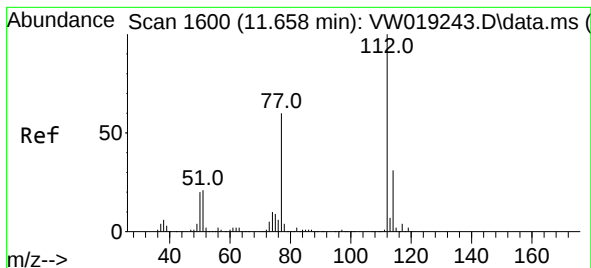


#64
Tetrachloroethene
Concen: 37.925 ug/l
RT: 10.866 min Scan# 1470
Delta R.T. -0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33



Tgt Ion:164 Resp: 146103
Ion Ratio Lower Upper
164 100
166 122.1 107.8 161.8
129 94.6 77.3 115.9
131 88.1 78.5 117.7

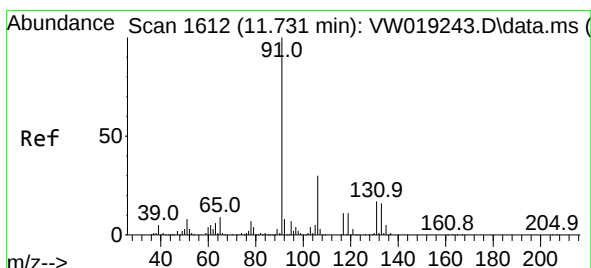
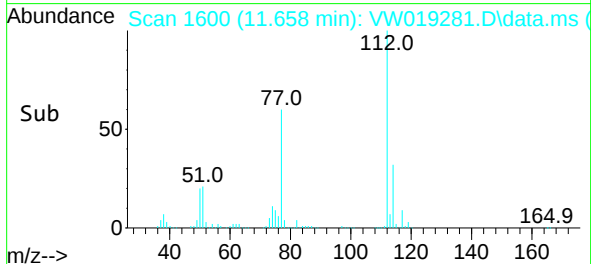
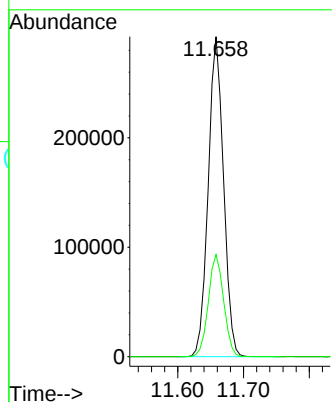
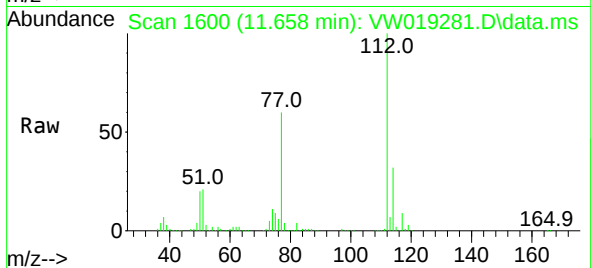




#65
Chlorobenzene
Concen: 38.405 ug/l
RT: 11.658 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

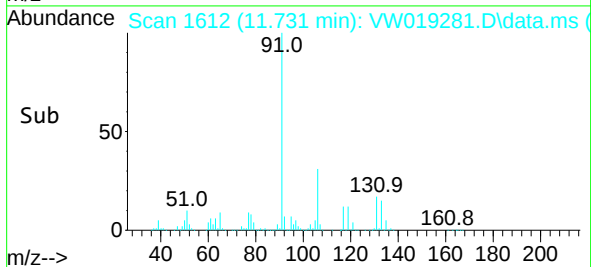
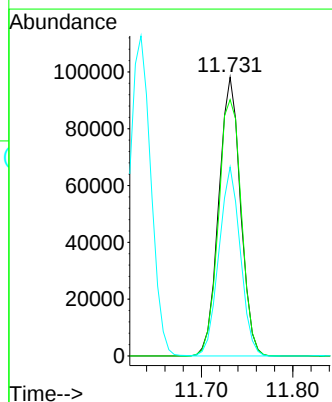
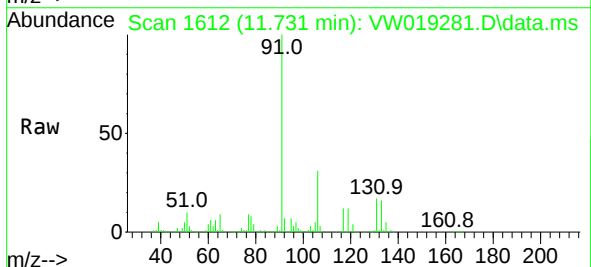
Instrument :
MSVOA_W
ClientSampleId :

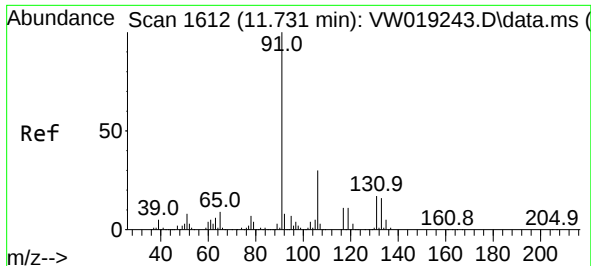
Tgt Ion:112 Resp: 473128
Ion Ratio Lower Upper
112 100
114 31.9 26.4 39.6



#66
1,1,1,2-Tetrachloroethane
Concen: 38.506 ug/l
RT: 11.731 min Scan# 1612
Delta R.T. 0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

Tgt Ion:131 Resp: 162195
Ion Ratio Lower Upper
131 100
133 97.2 48.1 144.3
119 66.6 33.1 99.2

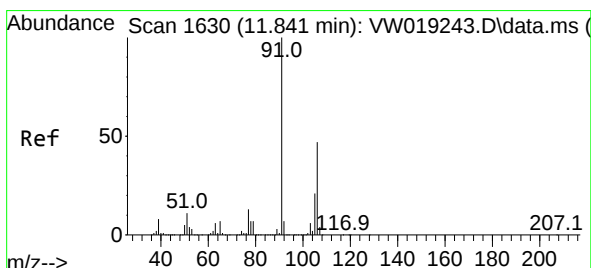
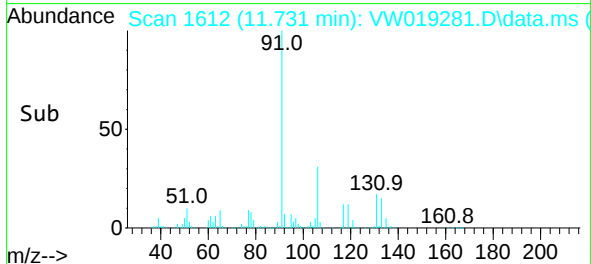
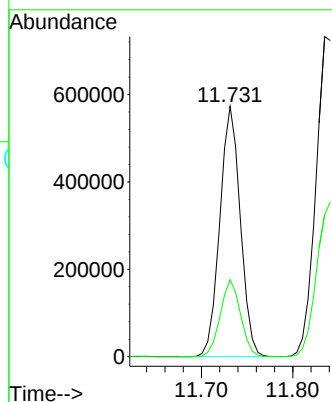
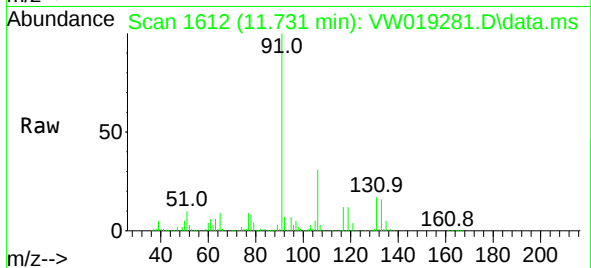




#67
Ethyl Benzene
Concen: 38.385 ug/l
RT: 11.731 min Scan# 1612
Delta R.T. 0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

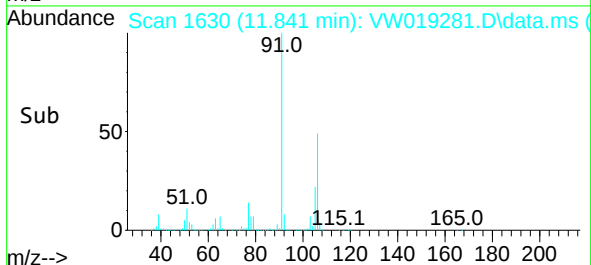
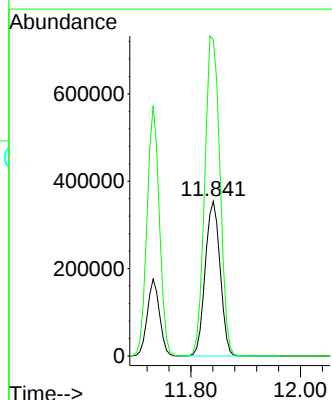
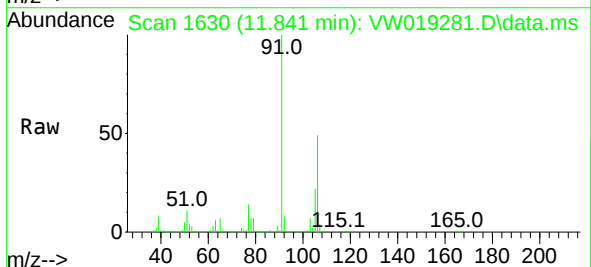
Instrument :
MSVOA_W
ClientSampled :

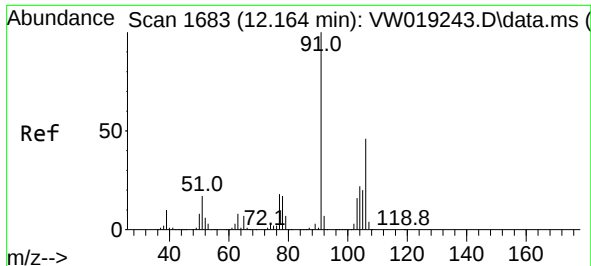
Tgt Ion: 91 Resp: 892747
Ion Ratio Lower Upper
91 100
106 30.8 24.0 36.0



#68
m/p-Xylenes
Concen: 76.727 ug/l
RT: 11.841 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

Tgt Ion:106 Resp: 666197
Ion Ratio Lower Upper
106 100
91 211.1 164.2 246.2

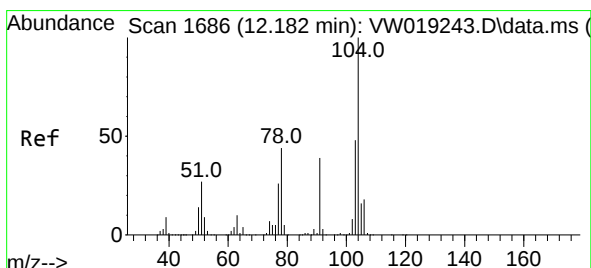
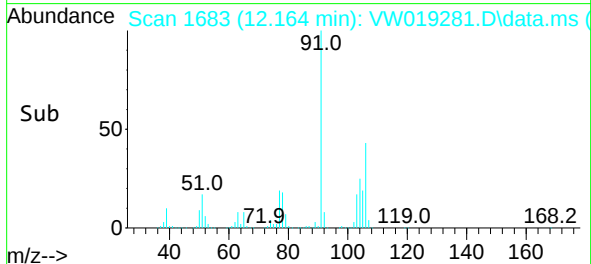
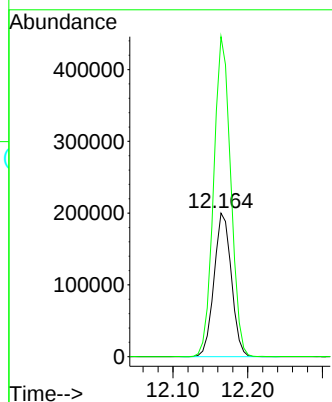
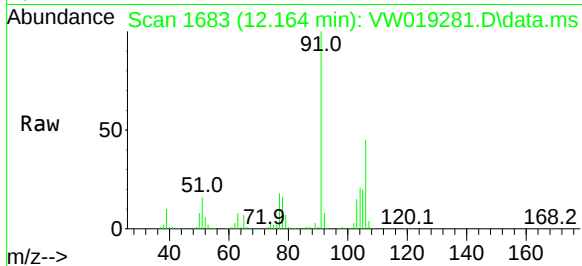




#69
o-Xylene
Concen: 39.444 ug/l
RT: 12.164 min Scan# 1683
Delta R.T. 0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

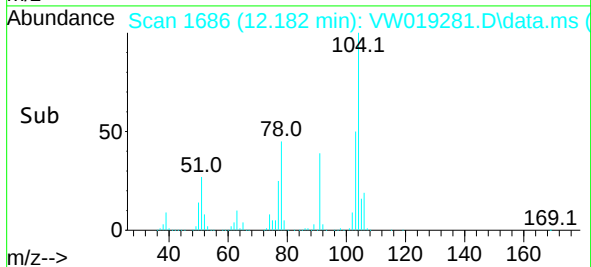
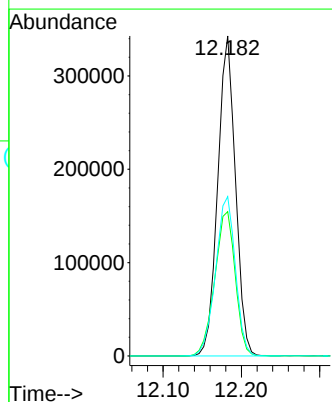
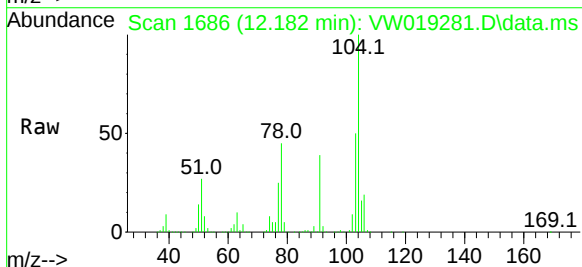
Instrument :
MSVOA_W
ClientSampled :

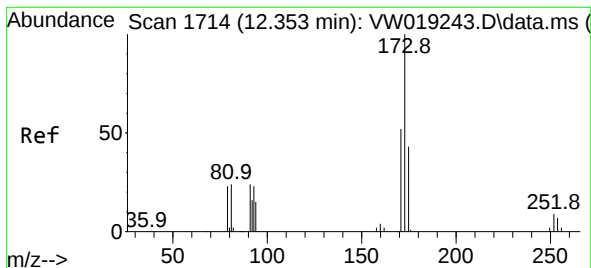
Tgt Ion:106 Resp: 320992
Ion Ratio Lower Upper
106 100
91 220.6 109.1 327.2



#70
Styrene
Concen: 39.343 ug/l
RT: 12.182 min Scan# 1686
Delta R.T. 0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

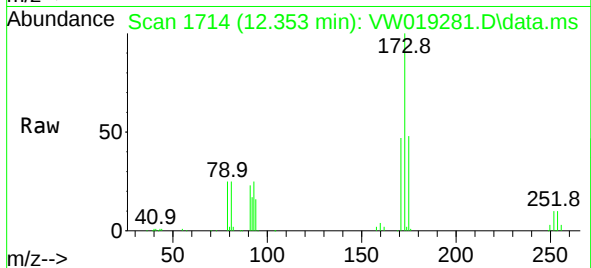
Tgt Ion:104 Resp: 539869
Ion Ratio Lower Upper
104 100
78 52.2 41.3 61.9
103 55.7 44.1 66.1



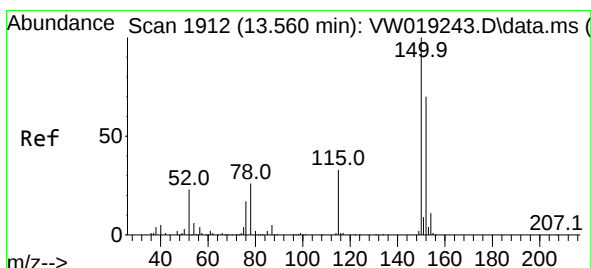
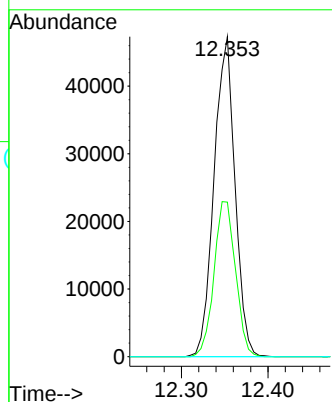
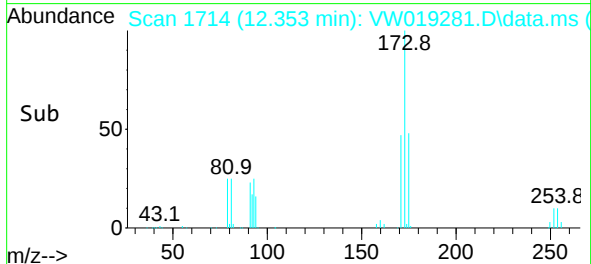


#71
Bromoform
Concen: 38.837 ug/l
RT: 12.353 min Scan# 1714
Delta R.T. 0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

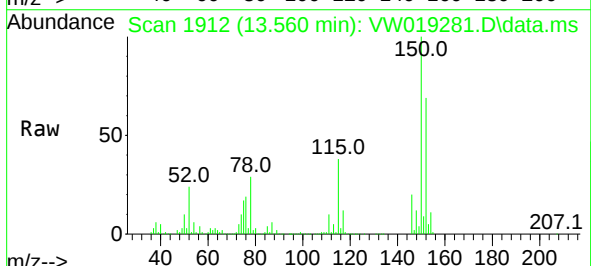
Instrument :
MSVOA_W
ClientSampleId :



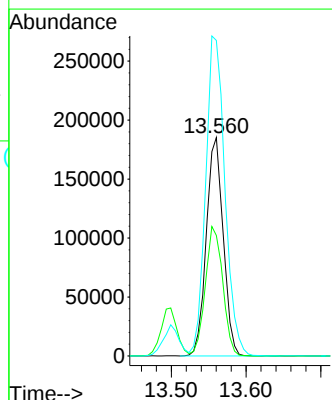
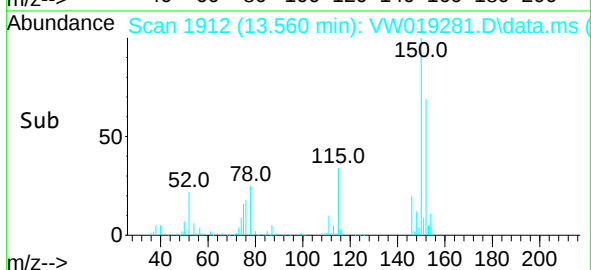
Tgt Ion:173 Resp: 79339
Ion Ratio Lower Upper
173 100
175 49.9 24.6 73.8
254 0.0 0.1 0.1#

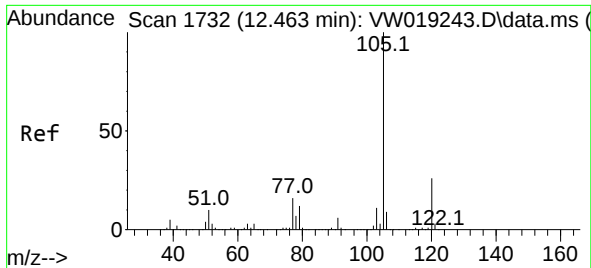


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.560 min Scan# 1912
Delta R.T. 0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33



Tgt Ion:152 Resp: 291350
Ion Ratio Lower Upper
152 100
115 60.9 30.3 90.8
150 166.7 0.0 356.0

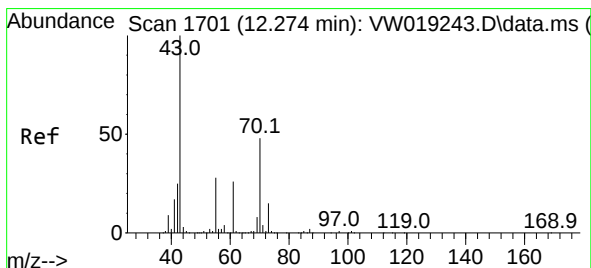
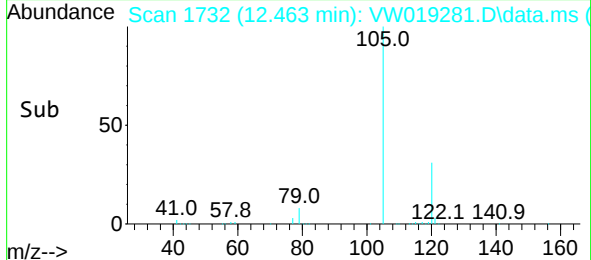
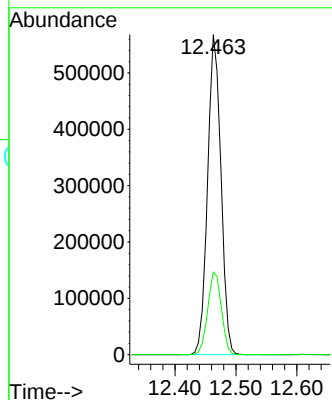
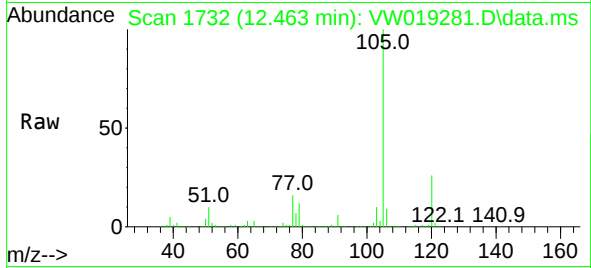




#73
Isopropylbenzene
Concen: 39.854 ug/l
RT: 12.463 min Scan# 1732
Delta R.T. -0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

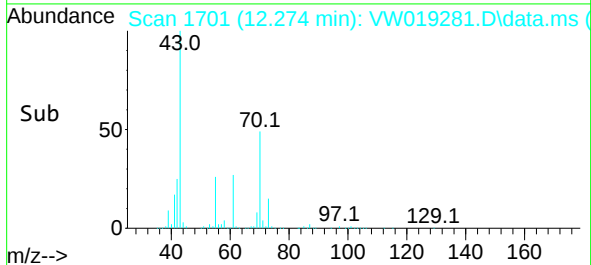
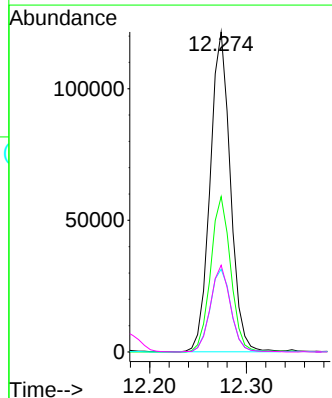
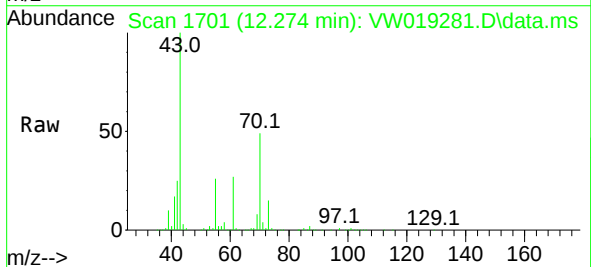
Instrument :
MSVOA_W
ClientSampled :

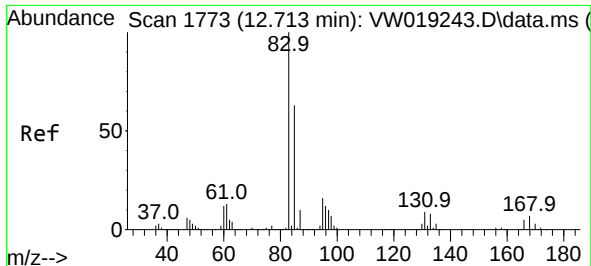
Tgt Ion:105 Resp: 863602
Ion Ratio Lower Upper
105 100
120 26.5 13.2 39.5



#74
N-ethyl acetate
Concen: 38.567 ug/l
RT: 12.274 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

Tgt Ion: 43 Resp: 176993
Ion Ratio Lower Upper
43 100
70 48.5 38.4 57.6
55 26.9 21.6 32.4
61 27.0 21.0 31.4

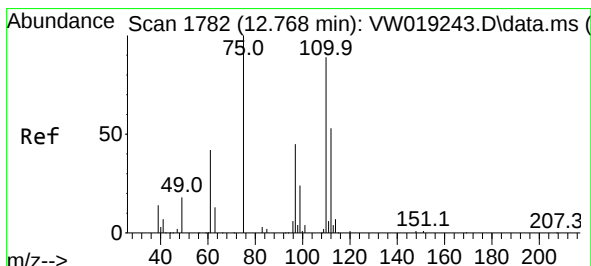
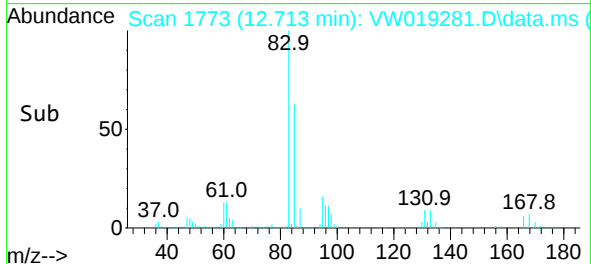
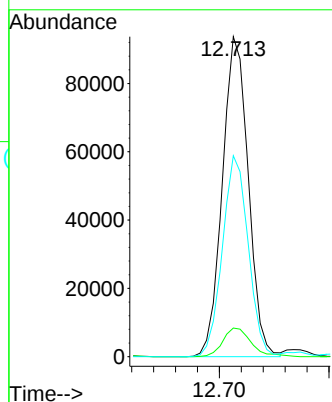
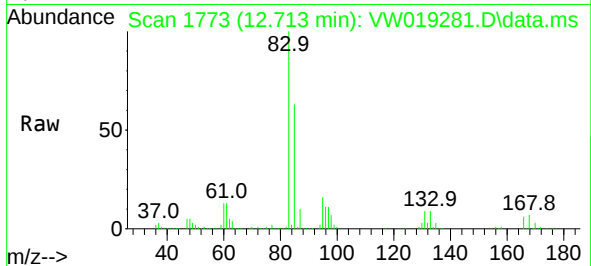




#75
1,1,2,2-Tetrachloroethane
Concen: 38.972 ug/l
RT: 12.713 min Scan# 1773
Delta R.T. -0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

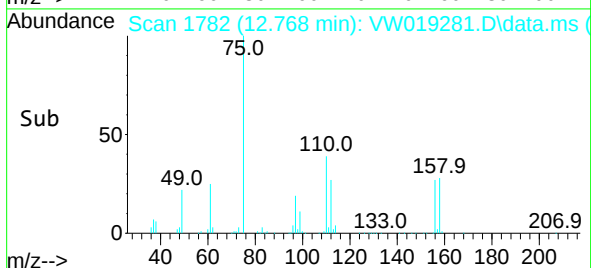
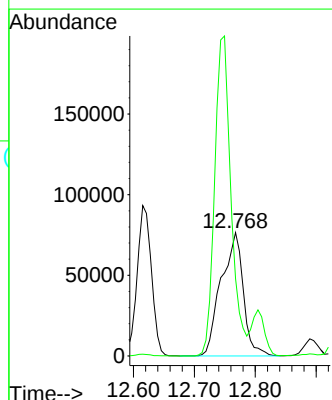
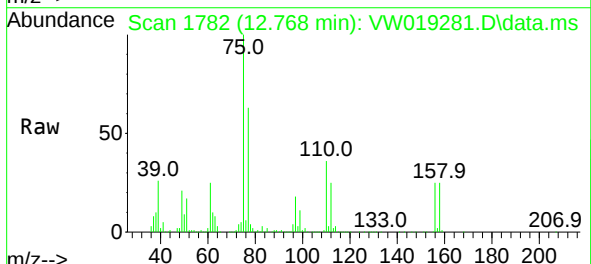
Instrument :
MSVOA_W
ClientSampleId :

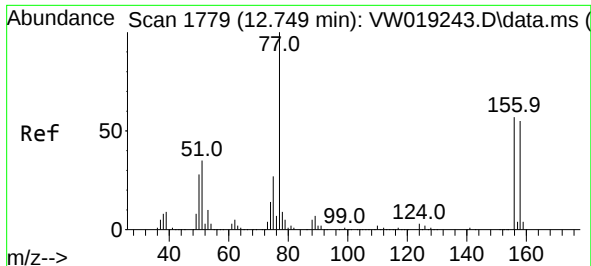
Tgt Ion: 83 Resp: 153614
Ion Ratio Lower Upper
83 100
131 9.8 5.1 15.2
85 62.7 31.6 94.8



#76
1,2,3-Trichloropropane
Concen: 67.815 ug/l
RT: 12.768 min Scan# 1782
Delta R.T. -0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

Tgt Ion: 75 Resp: 193561
Ion Ratio Lower Upper
75 100
77 191.2 0.0 0.0#

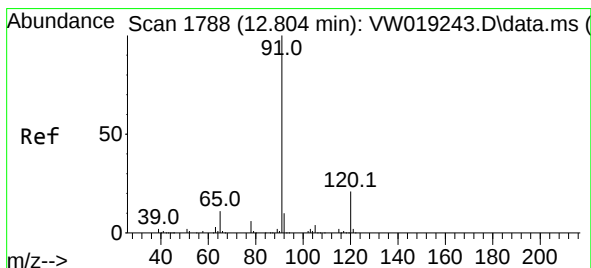
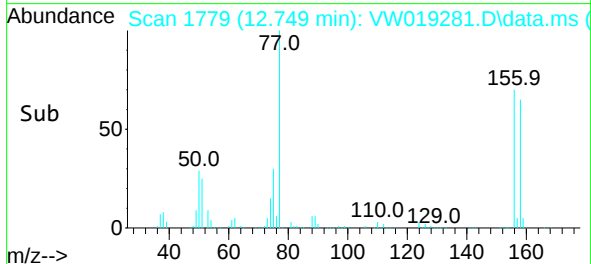
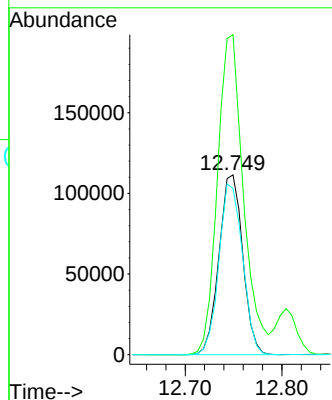
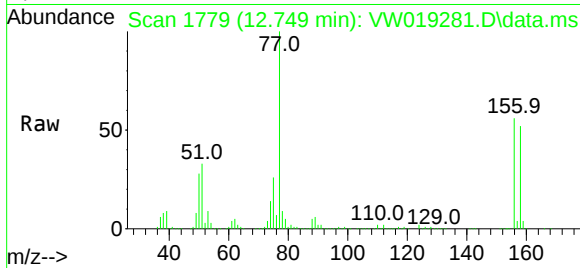




#77
Bromobenzene
Concen: 40.680 ug/l
RT: 12.749 min Scan# 1779
Delta R.T. 0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

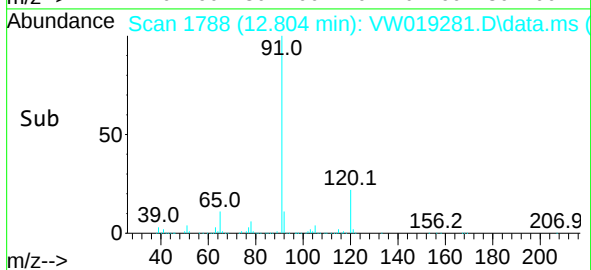
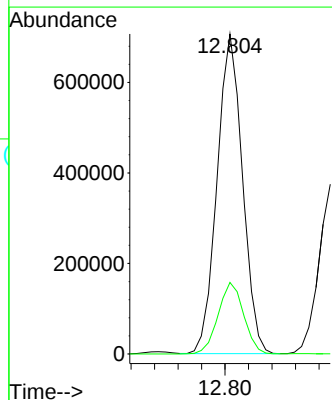
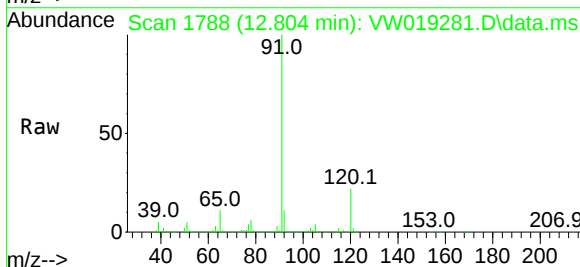
Instrument :
MSVOA_W
ClientSampled :

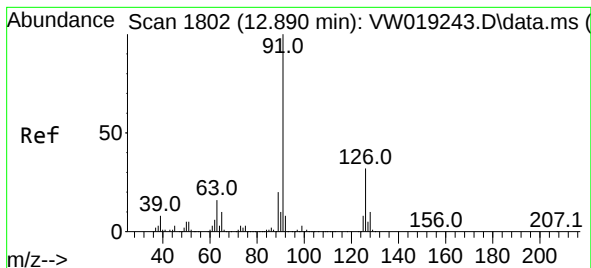
Tgt Ion:156 Resp: 189753
Ion Ratio Lower Upper
156 100
77 195.0 96.7 290.0
158 94.9 48.4 145.3



#78
n-propylbenzene
Concen: 38.814 ug/l
RT: 12.804 min Scan# 1788
Delta R.T. 0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

Tgt Ion: 91 Resp: 1060409
Ion Ratio Lower Upper
91 100
120 22.5 11.1 33.3

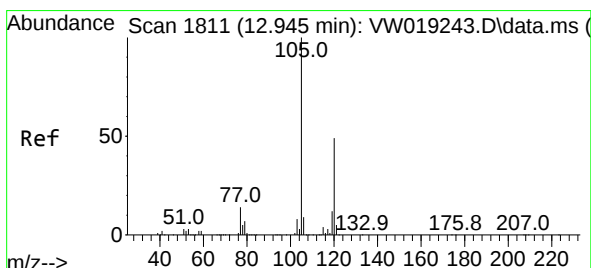
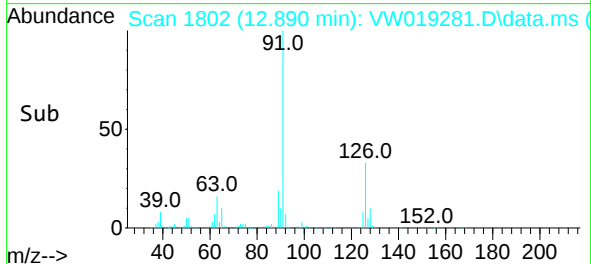
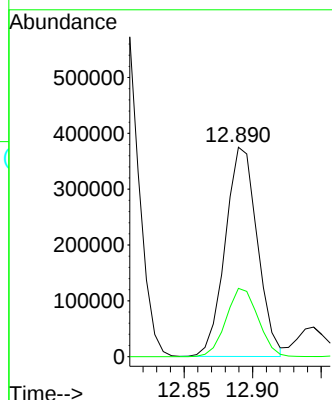
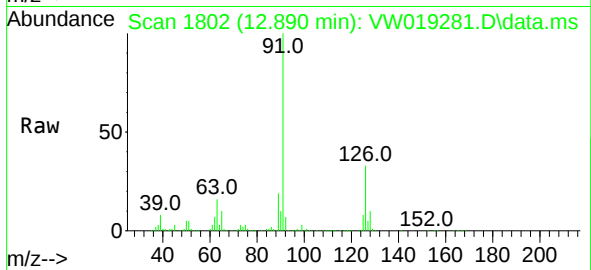




#79
2-Chlorotoluene
Concen: 39.089 ug/l
RT: 12.890 min Scan# 1802
Delta R.T. -0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

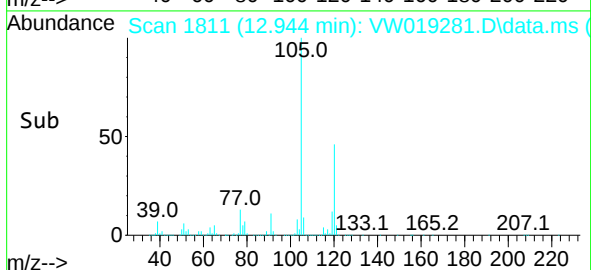
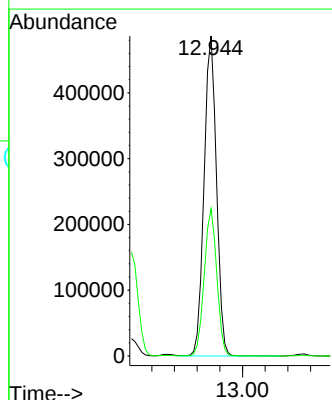
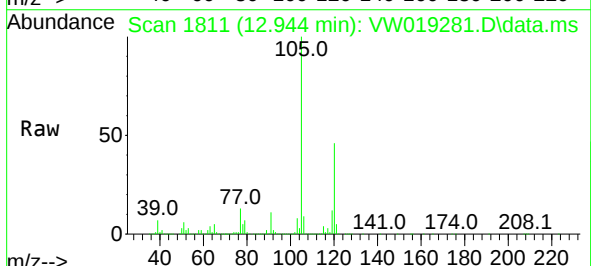
Instrument :
MSVOA_W
ClientSampled :

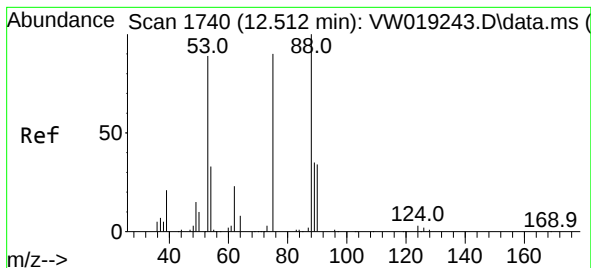
Tgt Ion: 91 Resp: 610466
Ion Ratio Lower Upper
91 100
126 32.7 16.5 49.5



#80
1,3,5-Trimethylbenzene
Concen: 40.271 ug/l
RT: 12.944 min Scan# 1811
Delta R.T. -0.001 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

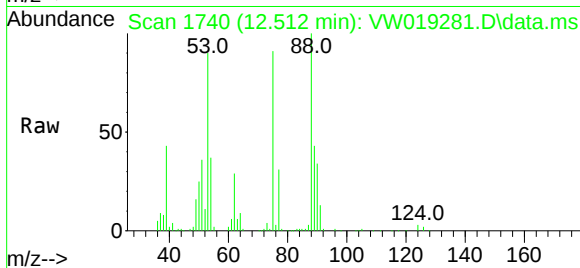
Tgt Ion: 105 Resp: 739874
Ion Ratio Lower Upper
105 100
120 46.6 24.1 72.2



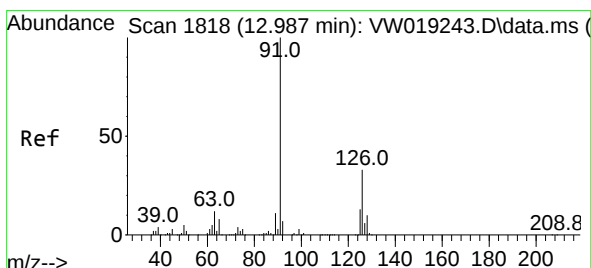
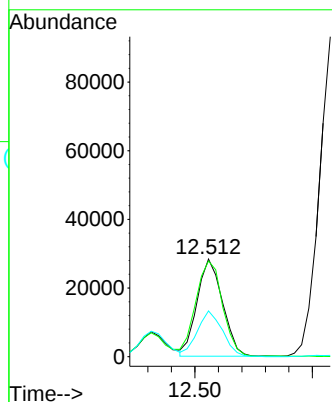
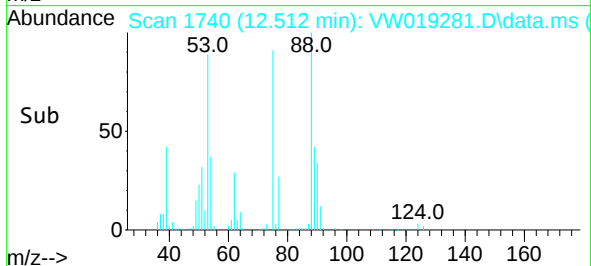


#81
trans-1,4-Dichloro-2-butene
Concen: 36.167 ug/l
RT: 12.512 min Scan# 1740
Delta R.T. -0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

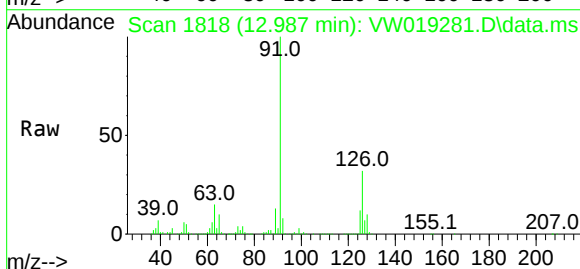
Instrument :
MSVOA_W
ClientSampleId :



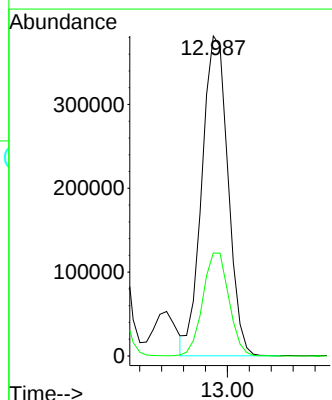
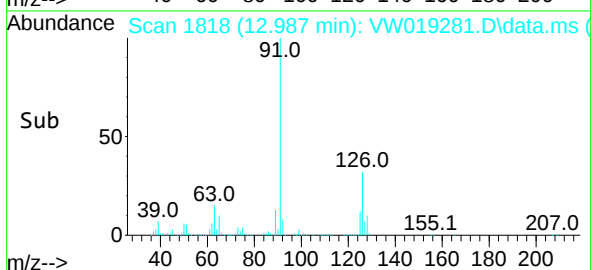
Tgt Ion: 75 Resp: 42553
Ion Ratio Lower Upper
75 100
53 103.1 81.5 122.3
89 46.9 36.3 54.5

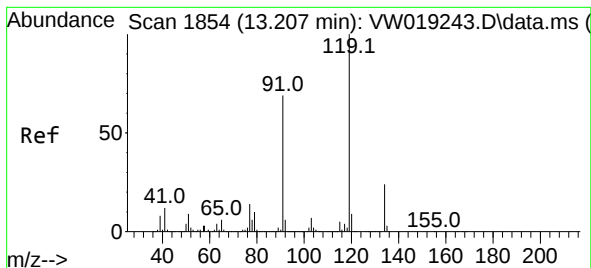


#82
4-Chlorotoluene
Concen: 38.623 ug/l
RT: 12.987 min Scan# 1818
Delta R.T. 0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33



Tgt Ion: 91 Resp: 630440
Ion Ratio Lower Upper
91 100
126 32.2 16.1 48.2

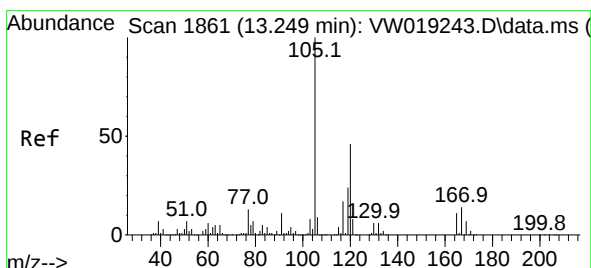
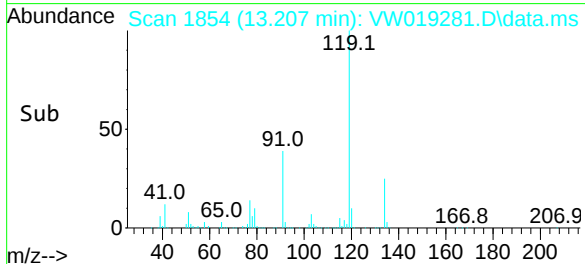
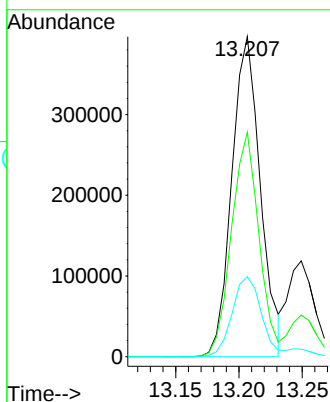
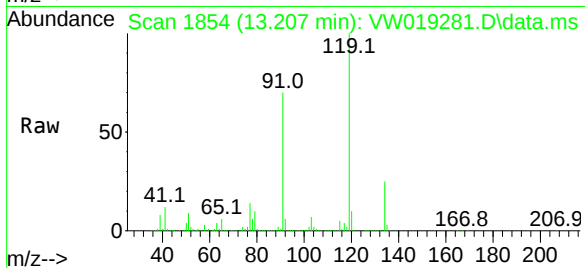




#83
tert-Butylbenzene
Concen: 40.195 ug/l
RT: 13.207 min Scan# 1854
Delta R.T. -0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

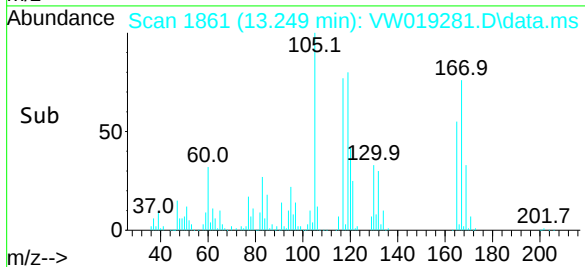
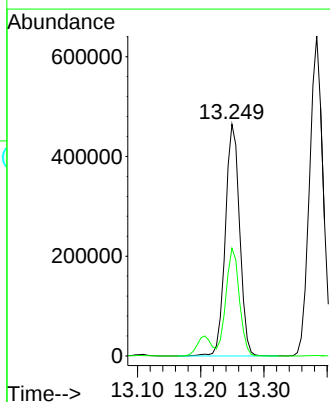
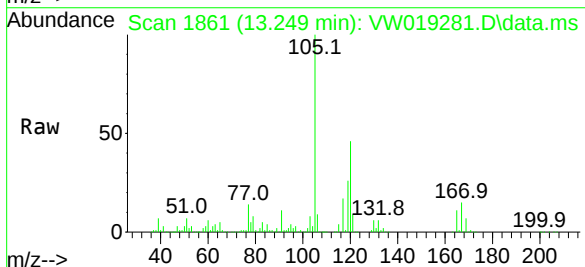
Instrument :
MSVOA_W
ClientSampleId :

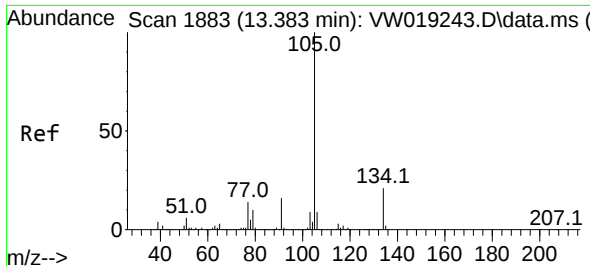
Tgt Ion:119 Resp: 623472
Ion Ratio Lower Upper
119 100
91 67.3 34.0 102.0
134 25.7 13.0 38.9



#84
1,2,4-Trimethylbenzene
Concen: 39.900 ug/l
RT: 13.249 min Scan# 1861
Delta R.T. 0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

Tgt Ion:105 Resp: 727778
Ion Ratio Lower Upper
105 100
120 43.7 22.4 67.0

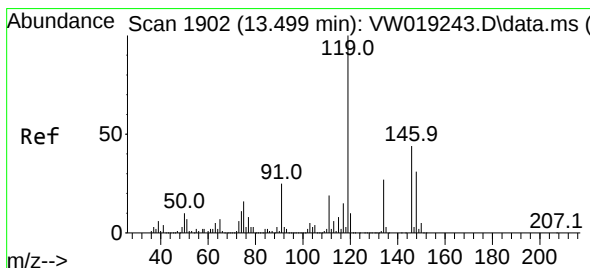
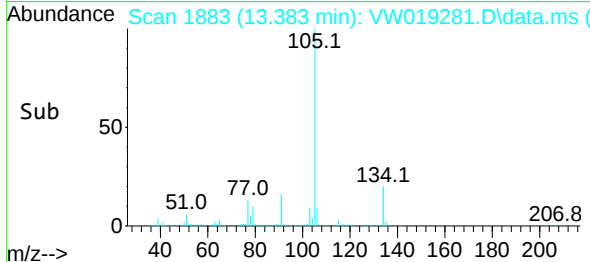
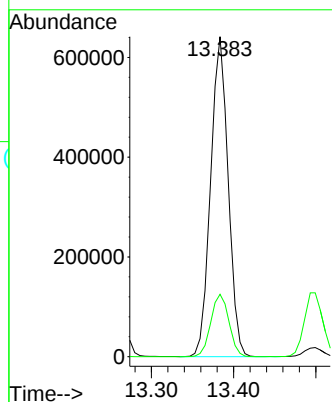
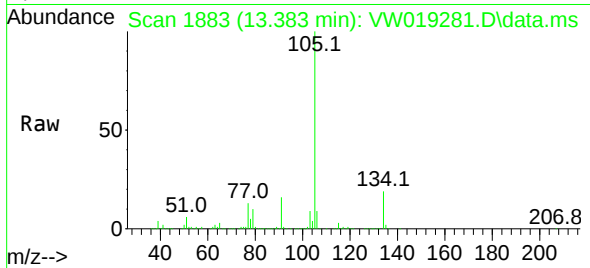




#85
 sec-Butylbenzene
 Concen: 39.393 ug/l
 RT: 13.383 min Scan# 1883
 Delta R.T. 0.000 min
 Lab File: VW019281.D
 Acq: 22 Jun 2021 20:33

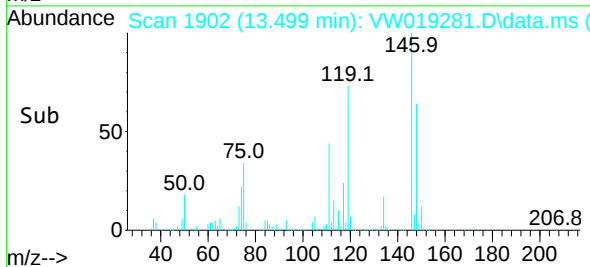
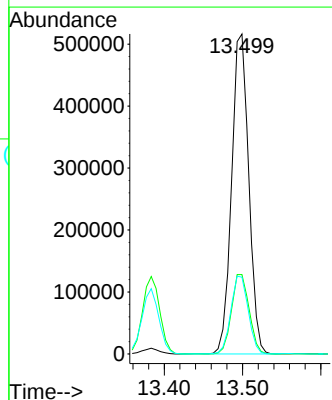
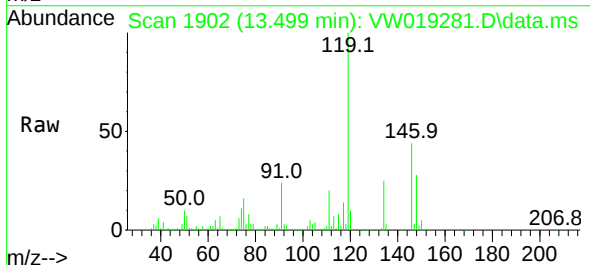
Instrument :
 MSVOA_W
 ClientSampled :

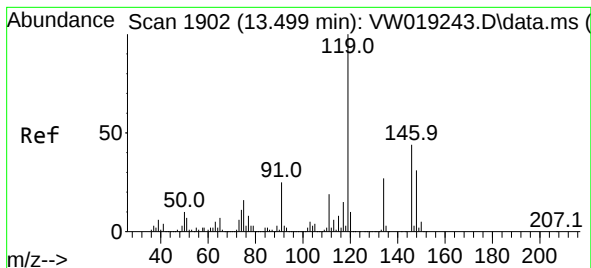
Tgt Ion:105 Resp: 950435
 Ion Ratio Lower Upper
 105 100
 134 20.1 10.1 30.1



#86
 p-Isopropyltoluene
 Concen: 39.805 ug/l
 RT: 13.499 min Scan# 1902
 Delta R.T. 0.000 min
 Lab File: VW019281.D
 Acq: 22 Jun 2021 20:33

Tgt Ion:119 Resp: 781451
 Ion Ratio Lower Upper
 119 100
 134 25.6 12.8 38.3
 91 24.7 12.1 36.3

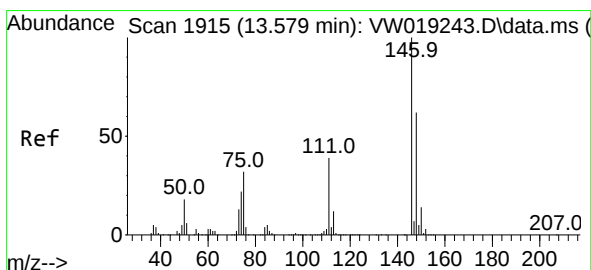
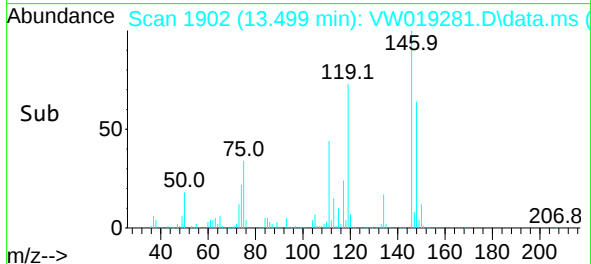
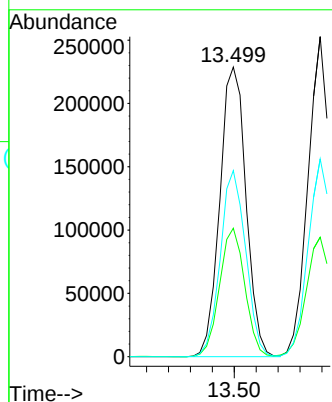
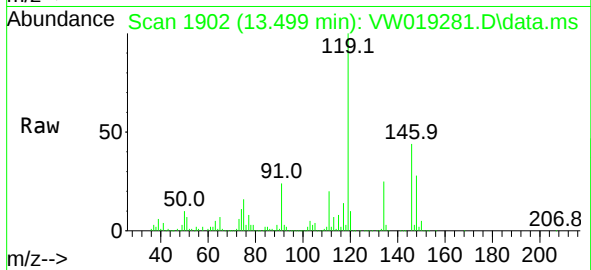




#87
1,3-Dichlorobenzene
Concen: 38.433 ug/l
RT: 13.499 min Scan# 1902
Delta R.T. 0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

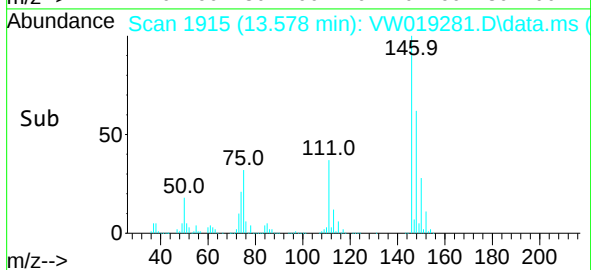
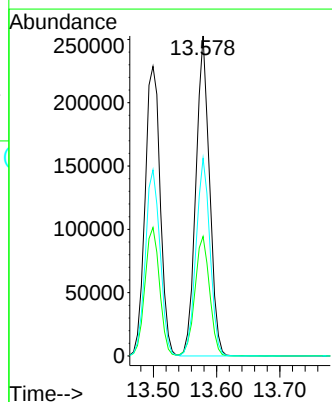
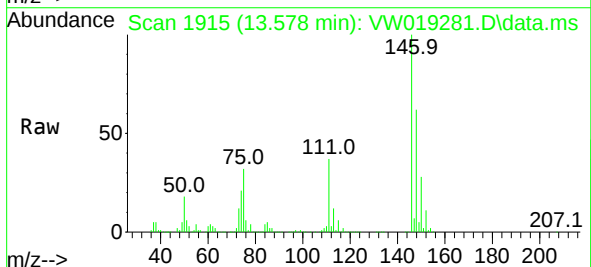
Instrument :
MSVOA_W
ClientSampled :

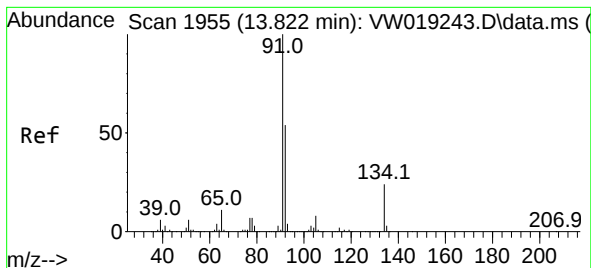
Tgt Ion:146 Resp: 379310
Ion Ratio Lower Upper
146 100
111 42.8 20.7 62.1
148 62.3 31.8 95.3



#88
1,4-Dichlorobenzene
Concen: 38.842 ug/l
RT: 13.578 min Scan# 1915
Delta R.T. -0.001 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

Tgt Ion:146 Resp: 378868
Ion Ratio Lower Upper
146 100
111 40.1 20.1 60.3
148 63.4 32.4 97.2

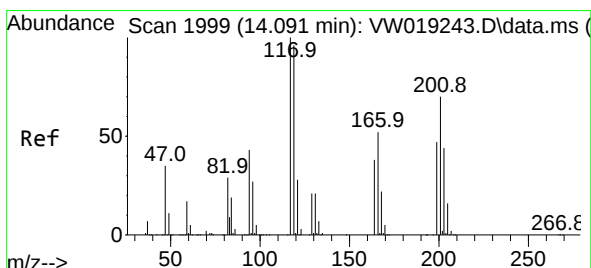
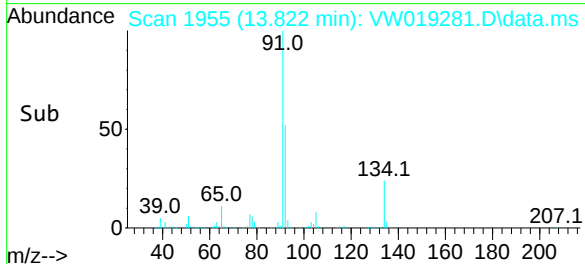
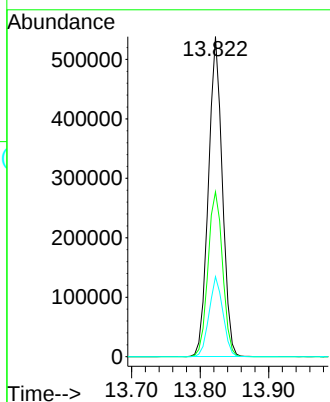
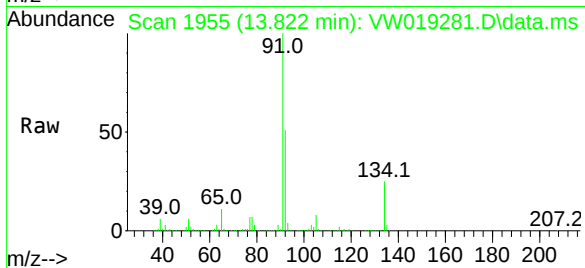




#89
n-Butylbenzene
Concen: 38.471 ug/l
RT: 13.822 min Scan# 1955
Delta R.T. 0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

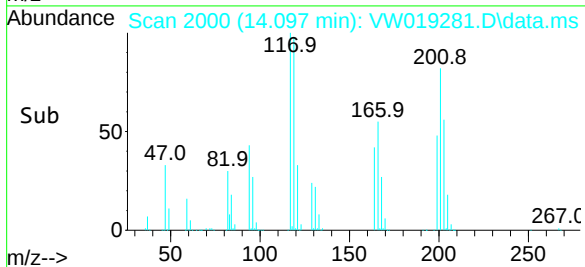
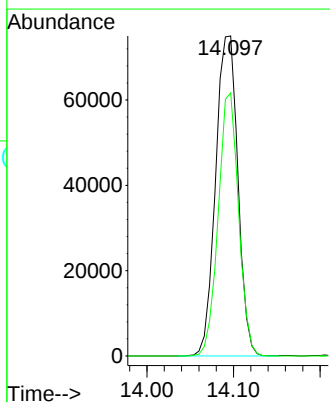
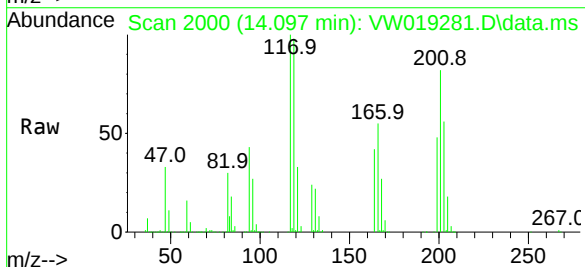
Instrument :
MSVOA_W
ClientSampleId :

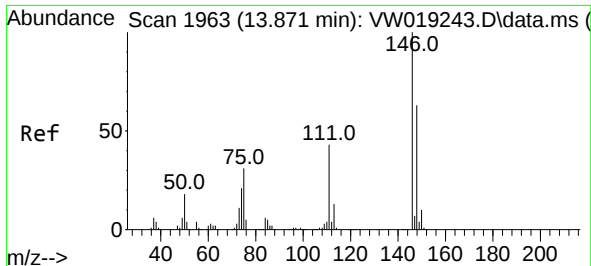
Tgt Ion: 91 Resp: 759675
Ion Ratio Lower Upper
91 100
92 54.1 26.6 79.8
134 24.9 12.7 38.0



#90
Hexachloroethane
Concen: 37.579 ug/l
RT: 14.097 min Scan# 2000
Delta R.T. 0.006 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

Tgt Ion: 117 Resp: 133724
Ion Ratio Lower Upper
117 100
201 75.2 38.4 115.2

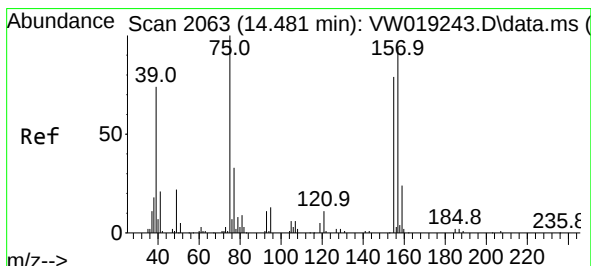
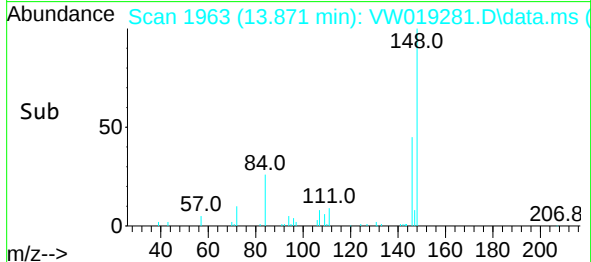
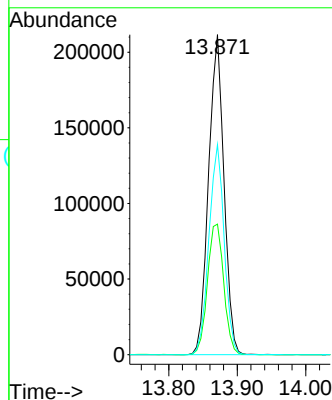
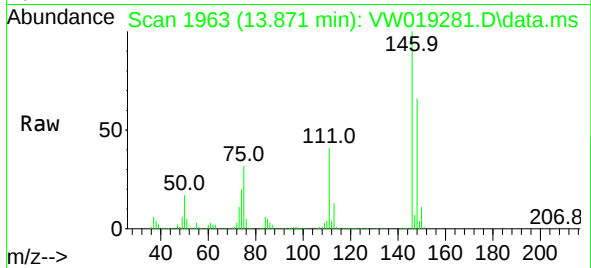




#91
1,2-Dichlorobenzene
Concen: 38.378 ug/l
RT: 13.871 min Scan# 1963
Delta R.T. 0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

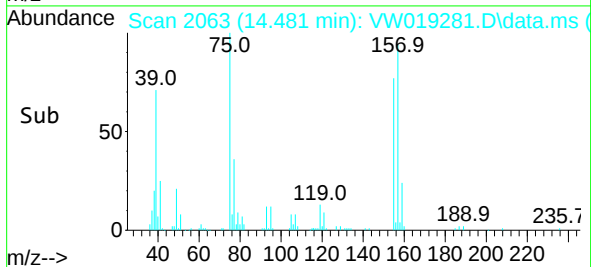
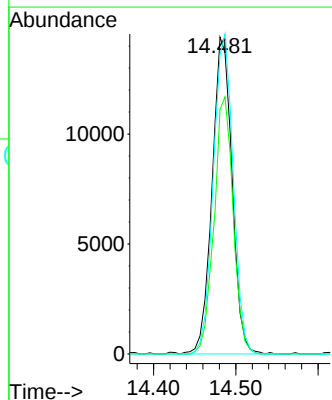
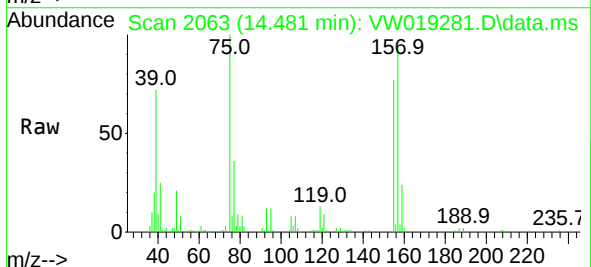
Instrument :
MSVOA_W
ClientSampleId :

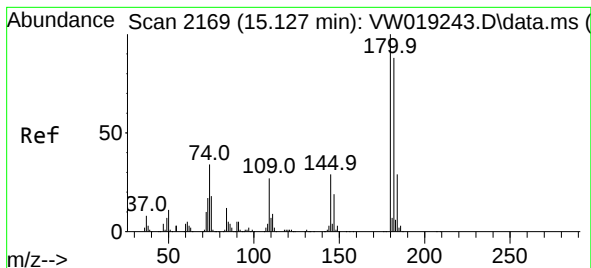
Tgt Ion:146 Resp: 330350
Ion Ratio Lower Upper
146 100
111 43.3 21.1 63.1
148 65.2 32.6 97.7



#92
1,2-Dibromo-3-Chloropropane
Concen: 38.495 ug/l
RT: 14.481 min Scan# 2063
Delta R.T. -0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

Tgt Ion: 75 Resp: 24216
Ion Ratio Lower Upper
75 100
155 77.9 41.3 124.1
157 100.6 51.2 153.6

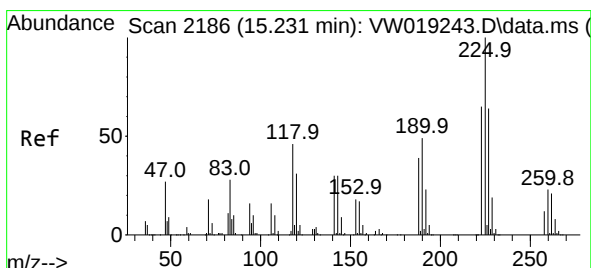
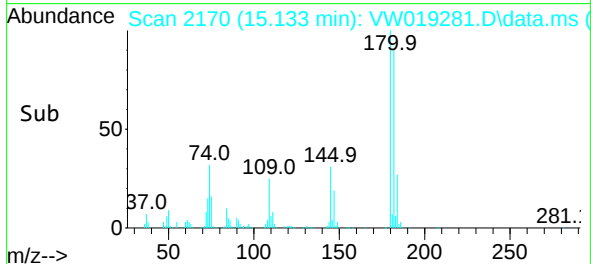
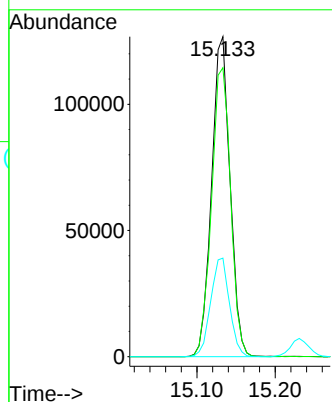
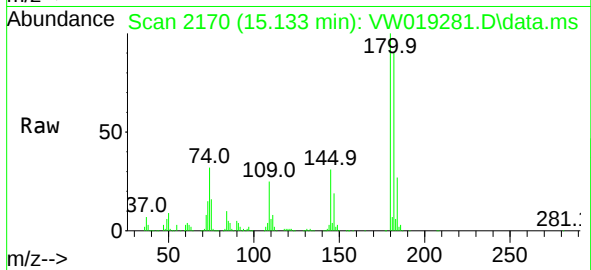




#93
1,2,4-Trichlorobenzene
Concen: 37.751 ug/l
RT: 15.133 min Scan# 2170
Delta R.T. 0.006 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

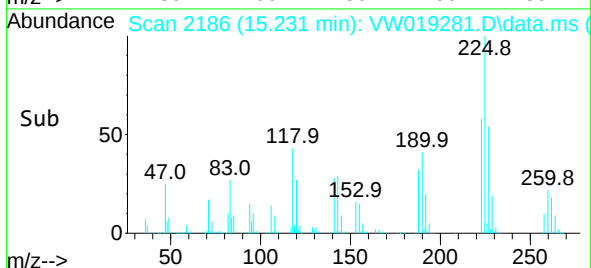
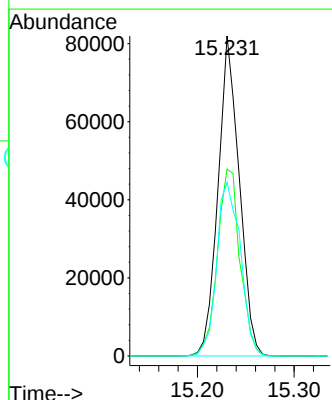
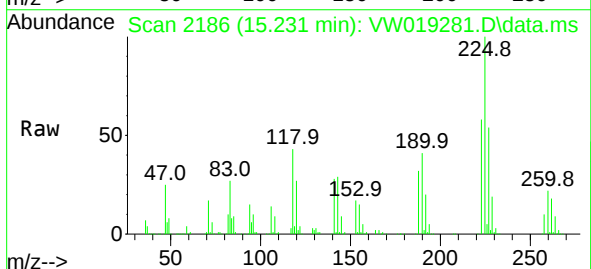
Instrument :
MSVOA_W
ClientSampleId :

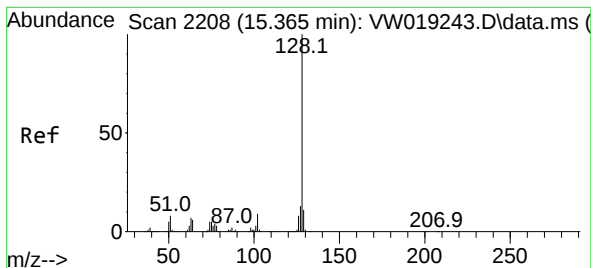
Tgt Ion:180 Resp: 207385
Ion Ratio Lower Upper
180 100
182 93.8 48.9 146.7
145 31.4 15.4 46.1



#94
Hexachlorobutadiene
Concen: 38.529 ug/l
RT: 15.231 min Scan# 2186
Delta R.T. -0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

Tgt Ion:225 Resp: 124813
Ion Ratio Lower Upper
225 100
223 62.3 29.6 88.8
227 60.5 30.4 91.3

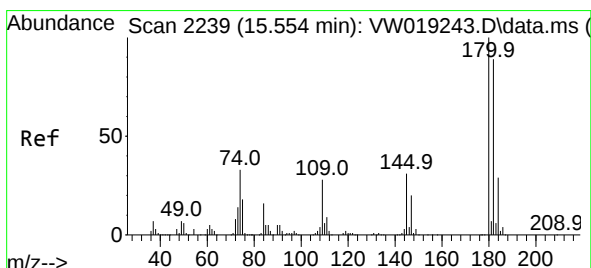
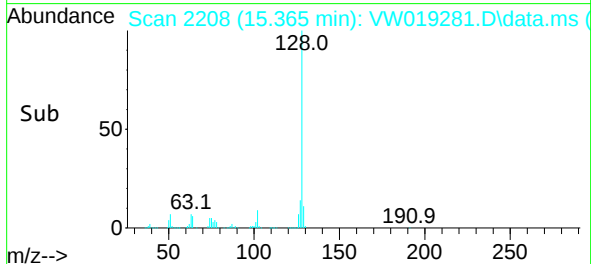
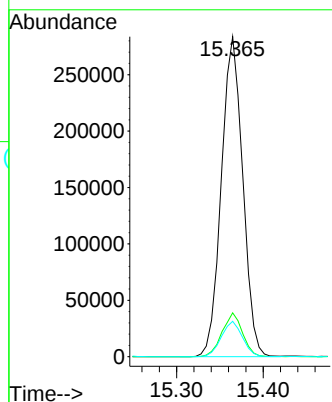
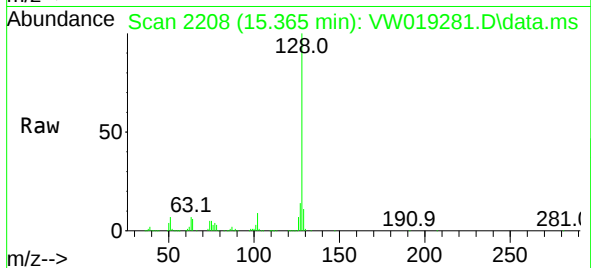




#95
Naphthalene
Concen: 48.601 ug/l
RT: 15.365 min Scan# 2208
Delta R.T. -0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion:128 Resp: 486978
Ion Ratio Lower Upper
128 100
127 13.1 10.4 15.6
129 10.9 8.5 12.7



#96
1,2,3-Trichlorobenzene
Concen: 39.084 ug/l
RT: 15.554 min Scan# 2239
Delta R.T. -0.000 min
Lab File: VW019281.D
Acq: 22 Jun 2021 20:33

Tgt Ion:180 Resp: 185590
Ion Ratio Lower Upper
180 100
182 90.7 47.4 142.3
145 32.0 16.1 48.2

