

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122120\
 Data File : VW017686.D
 Acq On : 21 Dec 2020 12:13
 Operator : SY/VA
 Sample : VW1221SBS01
 Misc : 5.00G/5ML/MSVOA_W/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 22 03:45:38 2020
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W121420S.M
 Quant Title : SW846 8260
 QLast Update : Mon Dec 14 12:39:23 2020
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.945	168	224128	50.00	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.842	114	382109	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.634	117	338058	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.560	152	172659	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.305	65	134917	49.42	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.84%	
35) Dibromofluoromethane	7.884	113	120729	47.74	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.48%	
50) Toluene-d8	10.323	98	473341	48.08	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.16%	
62) 4-Bromofluorobenzene	12.615	95	172259	49.01	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.02%	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	2.007	85	44660	25.40	ug/l	98
3) Chloromethane	2.215	50	35052	17.71	ug/l	95
4) Vinyl Chloride	2.367	62	63004	21.95	ug/l	93
5) Bromomethane	2.769	94	59516	26.96	ug/l	100
6) Chloroethane	2.922	64	42884	23.91	ug/l	100
7) Trichlorofluoromethane	3.263	101	49723	21.90	ug/l	99
8) Diethyl Ether	3.684	74	24405	19.61	ug/l	90
9) 1,1,2-Trichlorotrifluo...	4.068	101	50910	20.66	ug/l	90
10) Methyl Iodide	4.281	142	72158	19.89	ug/l	# 89
11) Tert butyl alcohol	5.178	59	20699	77.24	ug/l	# 82
12) 1,1-Dichloroethene	4.044	96	51221	20.24	ug/l	85
13) Acrolein	3.891	56	15091	91.78	ug/l	99
14) Allyl chloride	4.672	41	76419	19.60	ug/l	90
15) Acrylonitrile	5.367	53	50480	91.58	ug/l	98
16) Acetone	4.123	43	53268	89.67	ug/l	93
17) Carbon Disulfide	4.391	76	145621	19.68	ug/l	100
18) Methyl Acetate	4.665	43	21815	18.07	ug/l	95
19) Methyl tert-butyl Ether	5.428	73	68307	19.95	ug/l	95
20) Methylene Chloride	4.922	84	59392	20.15	ug/l	# 85
21) trans-1,2-Dichloroethene	5.421	96	56440	20.08	ug/l	85
22) Diisopropyl ether	6.311	45	146375	20.57	ug/l	# 89
23) Vinyl Acetate	6.257	43	459499	95.96	ug/l	96
24) 1,1-Dichloroethane	6.214	63	99679	20.64	ug/l	96
25) 2-Butanone	7.171	43	68300	86.35	ug/l	97
26) 2,2-Dichloropropane	7.165	77	66284	17.96	ug/l	92
27) cis-1,2-Dichloroethene	7.171	96	61417	20.45	ug/l	86
28) Bromochloromethane	7.513	49	41024	19.97	ug/l	# 74
29) Tetrahydrofuran	7.531	42	41592	93.48	ug/l	90
30) Chloroform	7.677	83	102493	20.89	ug/l	94
31) Cyclohexane	7.958	56	94206	19.98	ug/l	91
32) 1,1,1-Trichloroethane	7.872	97	85926	20.49	ug/l	94
36) 1,1-Dichloropropene	8.086	75	83665	20.91	ug/l	95
37) Ethyl Acetate	7.256	43	31109	18.61	ug/l	96
38) Carbon Tetrachloride	8.073	117	81419	20.25	ug/l	99
39) Methylcyclohexane	9.335	83	103996	20.52	ug/l	92
40) Benzene	8.323	78	222602	21.01	ug/l	96

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 Quant Title : SW846 8260
 QLast Update : Mon Dec 14 12:39:23 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.488	41	18320	19.40	ug/l	92
42) 1,2-Dichloroethane	8.403	62	68494	21.23	ug/l	95
43) Isopropyl Acetate	8.421	43	59463	18.96	ug/l	95
44) Trichloroethene	9.091	130	58709	20.08	ug/l	81
45) 1,2-Dichloropropane	9.372	63	54153	20.71	ug/l	98
46) Dibromomethane	9.463	93	29981	20.49	ug/l #	86
47) Bromodichloromethane	9.646	83	77232	20.71	ug/l	95
48) Methyl methacrylate	9.439	41	31252	20.31	ug/l #	83
49) 1,4-Dioxane	9.451	88	7076	390.95	ug/l #	96
51) 4-Methyl-2-Pentanone	10.207	43	146286	93.71	ug/l	92
52) Toluene	10.390	92	148876	21.48	ug/l	97
53) t-1,3-Dichloropropene	10.603	75	75525	19.79	ug/l	97
54) cis-1,3-Dichloropropene	10.073	75	87372	19.80	ug/l #	89
55) 1,1,2-Trichloroethane	10.786	97	39277	20.07	ug/l	86
56) Ethyl methacrylate	10.646	69	49260	19.49	ug/l #	90
57) 1,3-Dichloropropane	10.933	76	71930	20.81	ug/l	100
58) 2-Chloroethyl Vinyl ether	9.927	63	119206	98.63	ug/l	91
59) 2-Hexanone	10.969	43	100575	96.30	ug/l	93
60) Dibromochloromethane	11.128	129	47226	19.29	ug/l	97
61) 1,2-Dibromoethane	11.237	107	37494	19.39	ug/l	98
64) Tetrachloroethene	10.859	164	48977	21.24	ug/l	92
65) Chlorobenzene	11.658	112	153902	21.17	ug/l	100
66) 1,1,1,2-Tetrachloroethane	11.731	131	54638	21.19	ug/l	97
67) Ethyl Benzene	11.731	91	289894	21.47	ug/l	99
68) m/p-Xylenes	11.841	106	221602	43.03	ug/l	97
69) o-Xylene	12.164	106	100750	20.74	ug/l	94
70) Styrene	12.182	104	169880	20.95	ug/l	95
71) Bromoform	12.347	173	23964	17.39	ug/l #	97
73) Isopropylbenzene	12.463	105	283556	20.77	ug/l	98
74) N-amyl acetate	12.274	43	52953	18.49	ug/l	91
75) 1,1,2,2-Tetrachloroethane	12.713	83	44358	19.48	ug/l	98
76) 1,2,3-Trichloropropane	12.768	75	60021	36.11	ug/l #	1
77) Bromobenzene	12.749	156	59565	20.37	ug/l	80
78) n-propylbenzene	12.804	91	342005	21.10	ug/l	98
79) 2-Chlorotoluene	12.896	91	189525	20.97	ug/l	96
80) 1,3,5-Trimethylbenzene	12.944	105	241899	20.93	ug/l	98
81) trans-1,4-Dichloro-2-b...	12.512	75	14024	17.10	ug/l	93
82) 4-Chlorotoluene	12.987	91	201067	21.08	ug/l	95
83) tert-Butylbenzene	13.207	119	208998	21.15	ug/l	95
84) 1,2,4-Trimethylbenzene	13.249	105	239918	21.08	ug/l	98
85) sec-Butylbenzene	13.383	105	294653	21.23	ug/l	97
86) p-Isopropyltoluene	13.499	119	262834	20.98	ug/l	96
87) 1,3-Dichlorobenzene	13.499	146	122882	21.09	ug/l	98
88) 1,4-Dichlorobenzene	13.578	146	121362	20.98	ug/l	96
89) n-Butylbenzene	13.822	91	266791	21.67	ug/l	97
90) Hexachloroethane	14.091	117	47959	19.48	ug/l	82
91) 1,2-Dichlorobenzene	13.871	146	107746	20.80	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	14.487	75	8027	19.37	ug/l	73
93) 1,2,4-Trichlorobenzene	15.133	180	75240	22.70	ug/l	96
94) Hexachlorobutadiene	15.237	225	39404	22.62	ug/l	93
95) Naphthalene	15.365	128	134625	19.86	ug/l	99
96) 1,2,3-Trichlorobenzene	15.554	180	59753	20.85	ug/l	97

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Quant Title : SW846 8260
QLast Update : Mon Dec 14 12:39:23 2020
Response via : Initial Calibration

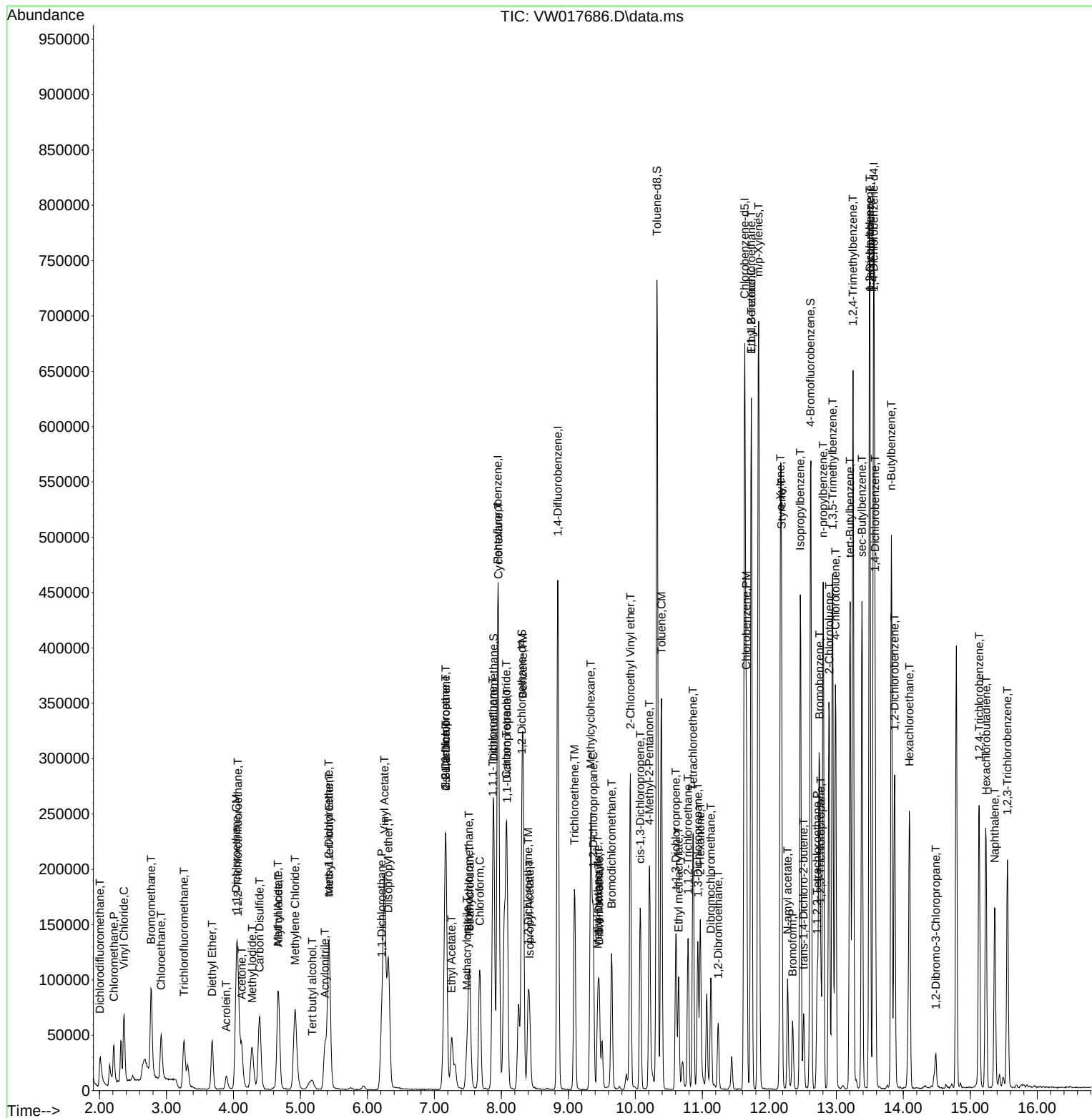
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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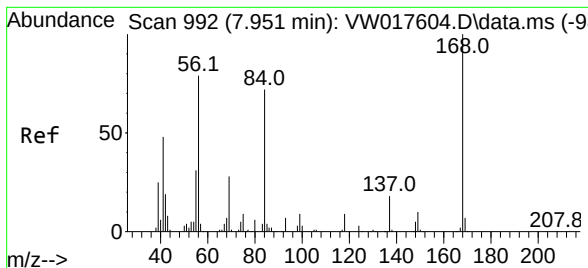
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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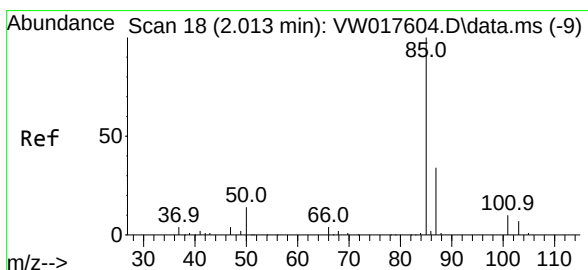
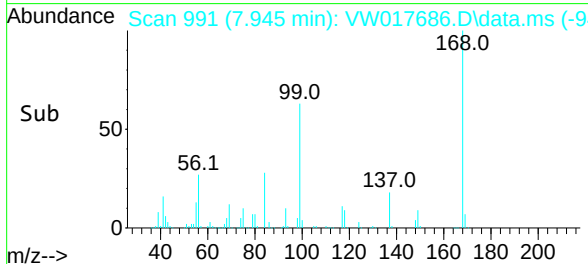
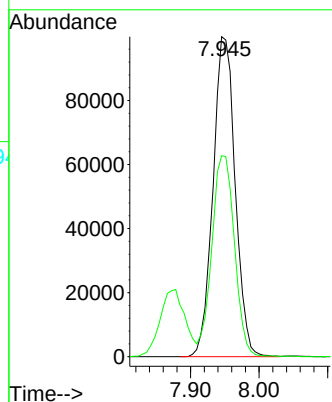
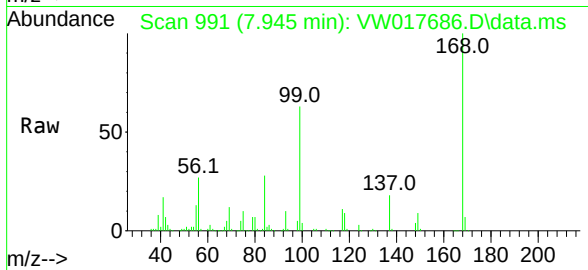




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.945 min Scan# 991
Delta R.T. -0.006 min
Lab File: VW017686.D
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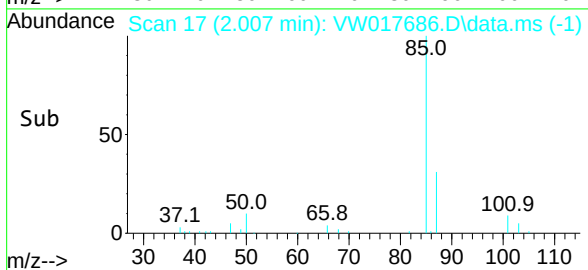
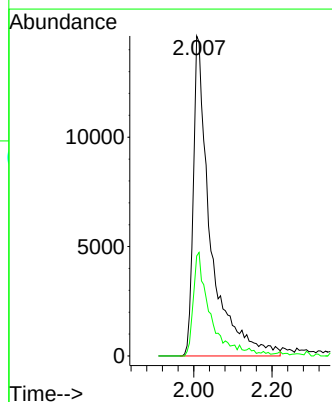
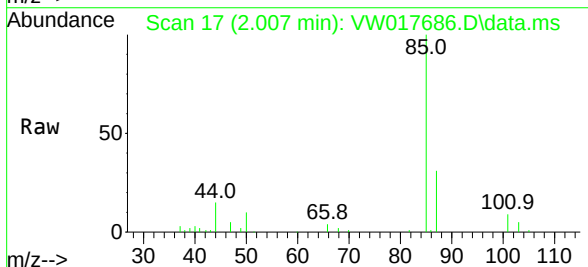
Instrument :
MSVOA_W
ClientSampleId :

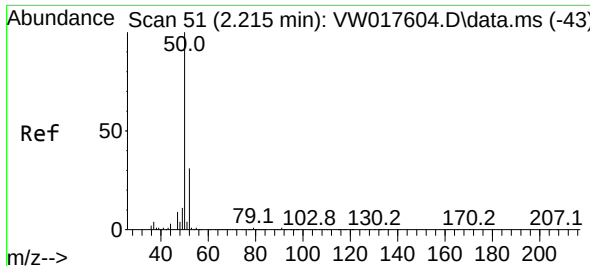
Tgt Ion:168 Resp: 224128
Ion Ratio Lower Upper
168 100
99 62.7 40.7 61.1#



#2
Dichlorodifluoromethane
Concen: 25.40 ug/l
RT: 2.007 min Scan# 17
Delta R.T. -0.006 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

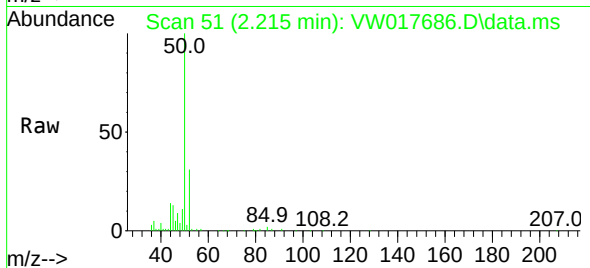
Tgt Ion: 85 Resp: 44660
Ion Ratio Lower Upper
85 100
87 31.3 16.3 48.9



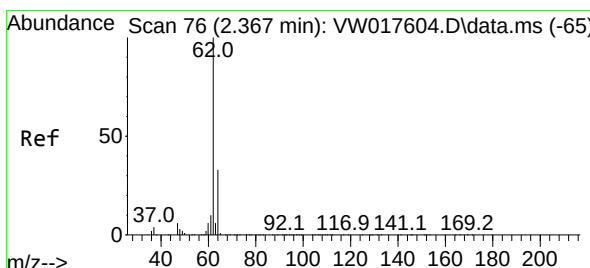
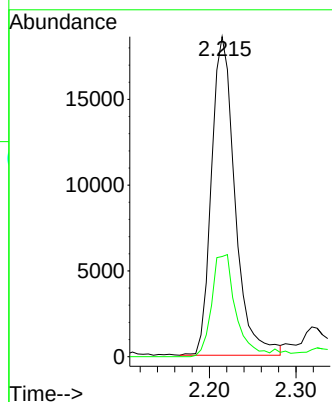
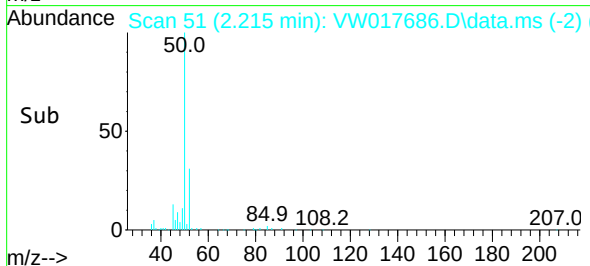


#3
Chloromethane
Concen: 17.71 ug/l
RT: 2.215 min Scan# 51
Delta R.T. -0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

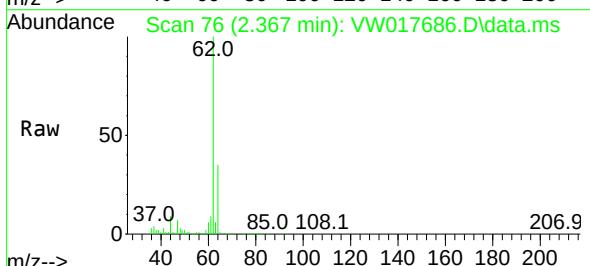
Instrument :
MSVOA_W
ClientSampled :



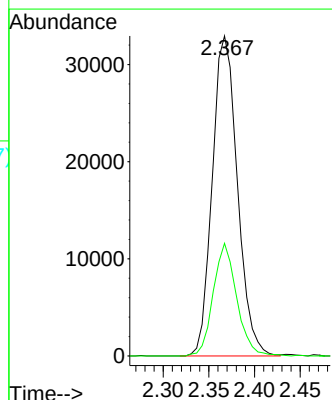
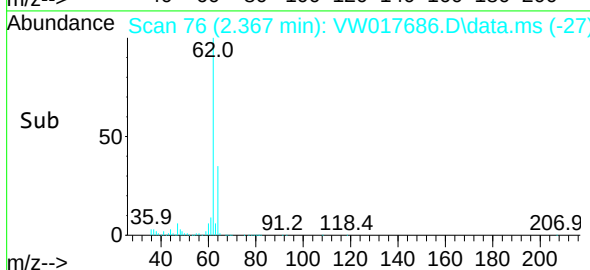
Tgt Ion: 50 Resp: 35052
Ion Ratio Lower Upper
50 100
52 31.4 27.6 41.4

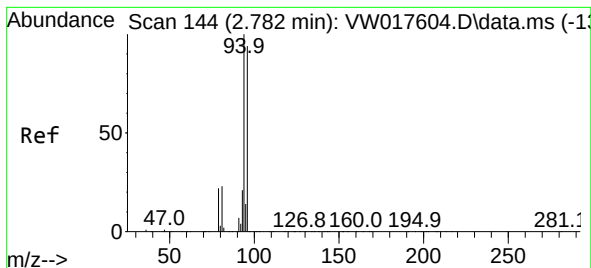


#4
Vinyl Chloride
Concen: 21.95 ug/l
RT: 2.367 min Scan# 76
Delta R.T. 0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13



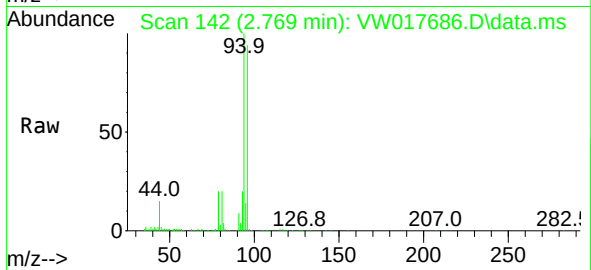
Tgt Ion: 62 Resp: 63004
Ion Ratio Lower Upper
62 100
64 35.2 25.0 37.4



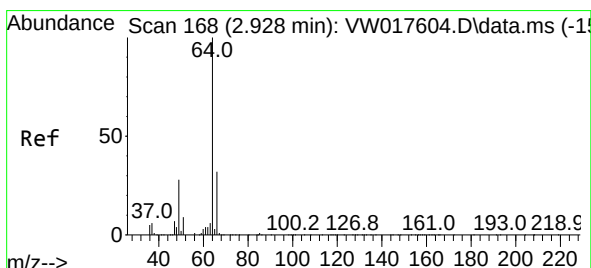
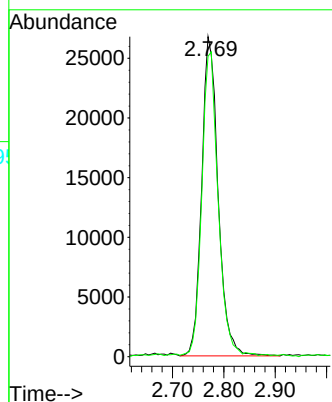
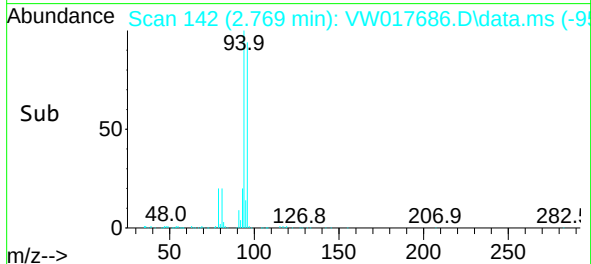


#5
Bromomethane
Concen: 26.96 ug/l
RT: 2.769 min Scan# 142
Delta R.T. -0.013 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

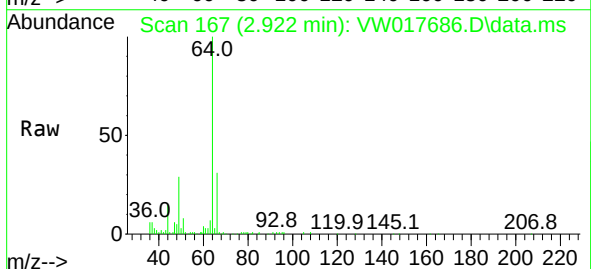
Instrument :
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ClientSampleId :



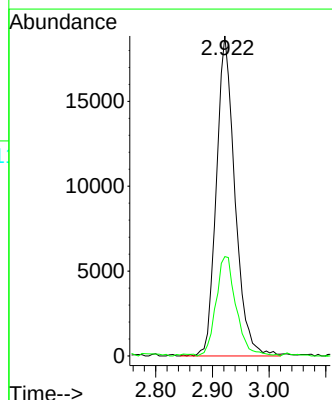
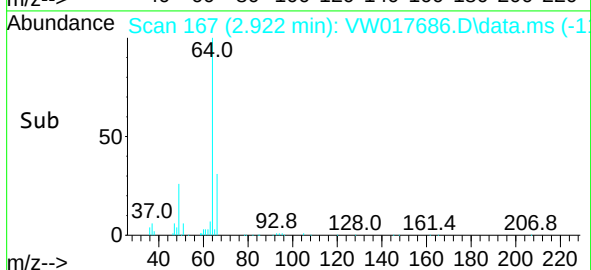
Tgt Ion: 94 Resp: 59516
Ion Ratio Lower Upper
94 100
96 93.6 74.7 112.1

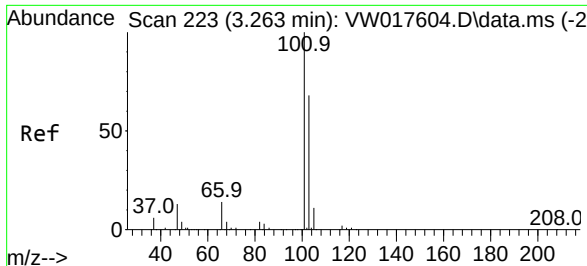


#6
Chloroethane
Concen: 23.91 ug/l
RT: 2.922 min Scan# 167
Delta R.T. -0.006 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13



Tgt Ion: 64 Resp: 42884
Ion Ratio Lower Upper
64 100
66 31.1 25.0 37.6

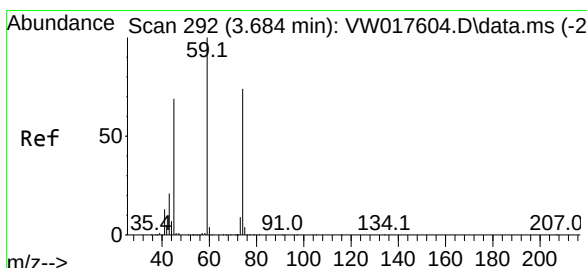
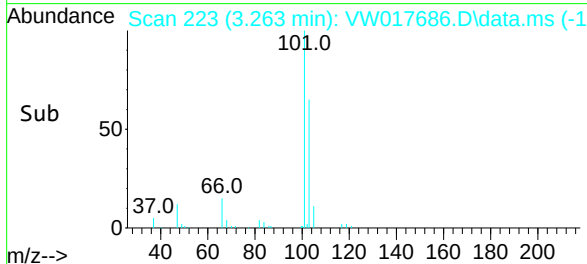
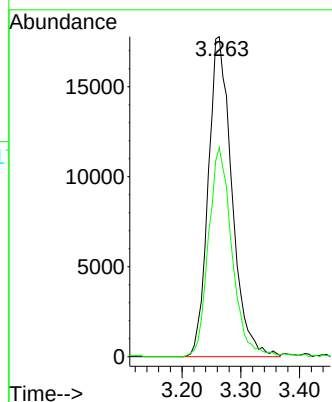
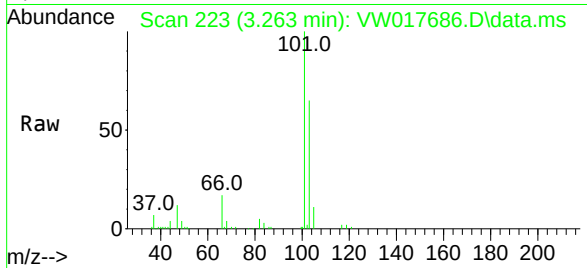




#7
 Trichlorofluoromethane
 Concen: 21.90 ug/l
 RT: 3.263 min Scan# 223
 Delta R.T. 0.000 min
 Lab File: VW017686.D
 Acq: 21 Dec 2020 12:13

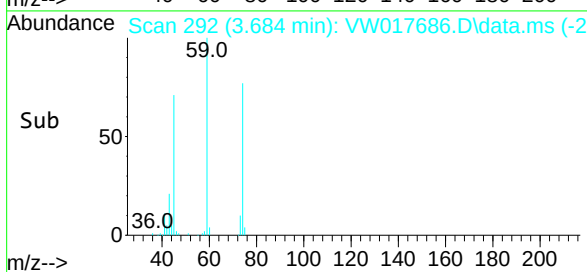
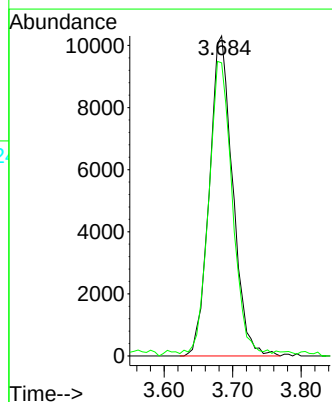
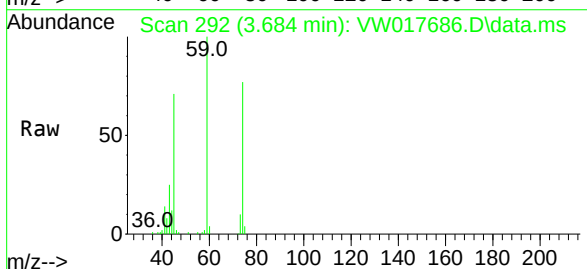
Instrument :
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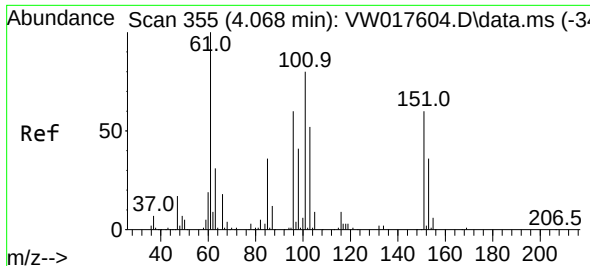
Tgt Ion:101 Resp: 49723
 Ion Ratio Lower Upper
 101 100
 103 65.4 52.6 79.0



#8
 Diethyl Ether
 Concen: 19.61 ug/l
 RT: 3.684 min Scan# 292
 Delta R.T. -0.000 min
 Lab File: VW017686.D
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Tgt Ion: 74 Resp: 24405
 Ion Ratio Lower Upper
 74 100
 45 91.7 41.1 123.4

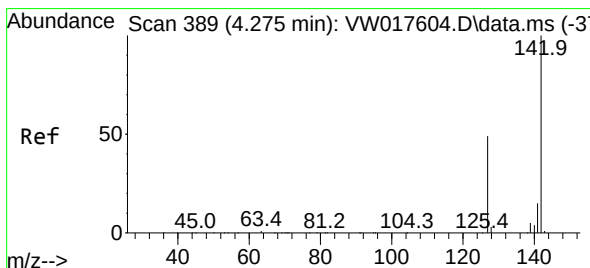
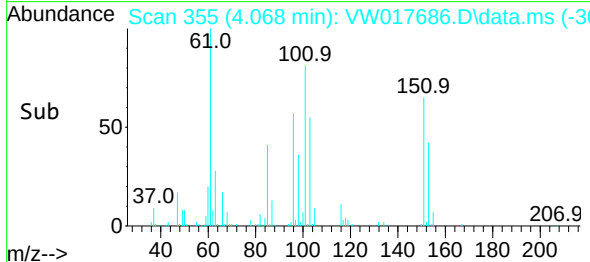
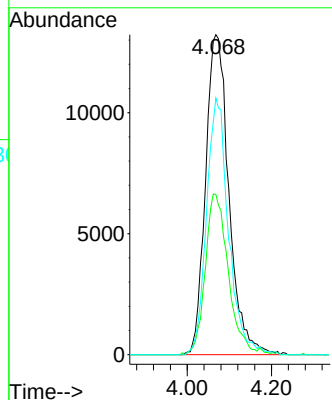
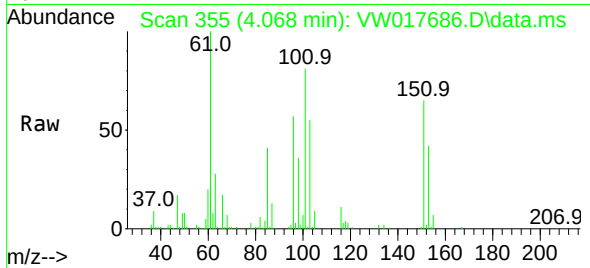




#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.66 ug/l
RT: 4.068 min Scan# 355
Delta R.T. -0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

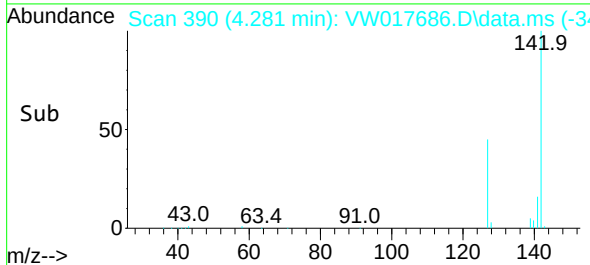
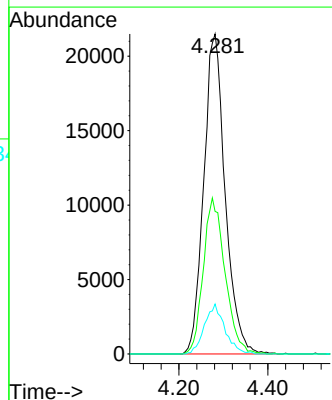
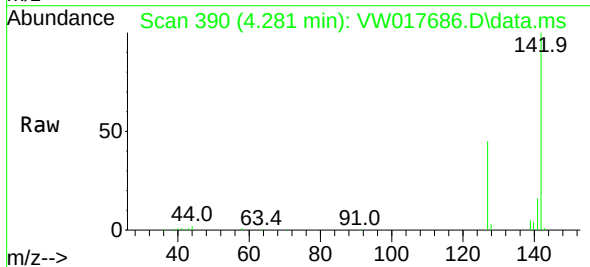
Instrument :
MSVOA_W
ClientSampleId :

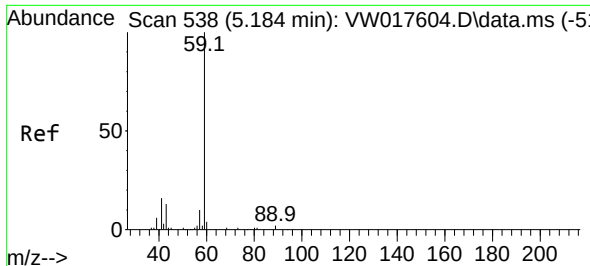
Tgt Ion:101 Resp: 50910
Ion Ratio Lower Upper
101 100
85 49.2 33.2 49.8
151 75.7 66.6 100.0



#10
Methyl Iodide
Concen: 19.89 ug/l
RT: 4.281 min Scan# 390
Delta R.T. 0.006 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

Tgt Ion:142 Resp: 72158
Ion Ratio Lower Upper
142 100
127 49.4 32.4 48.6#
141 14.8 11.4 17.0

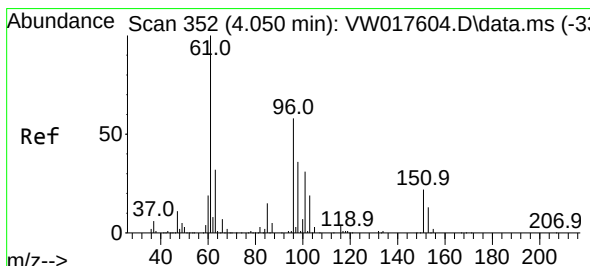
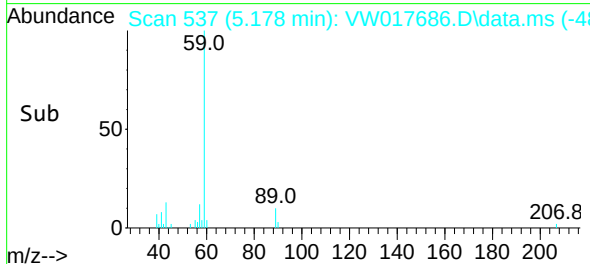
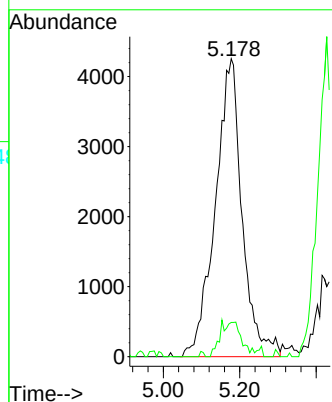
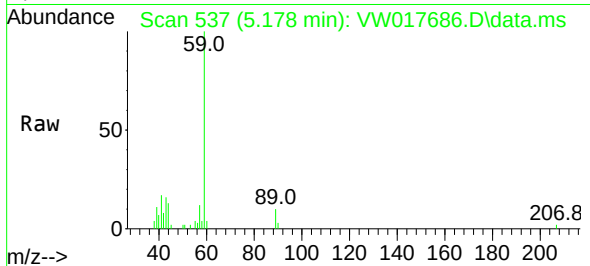




#11
Tert butyl alcohol
Concen: 77.24 ug/l
RT: 5.178 min Scan# 537
Delta R.T. -0.006 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

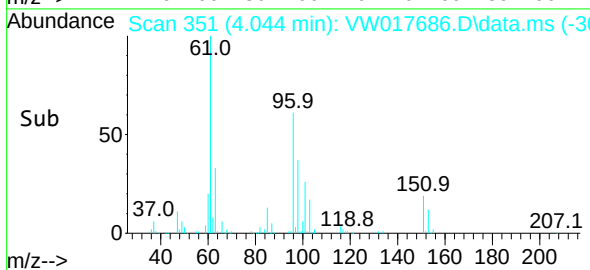
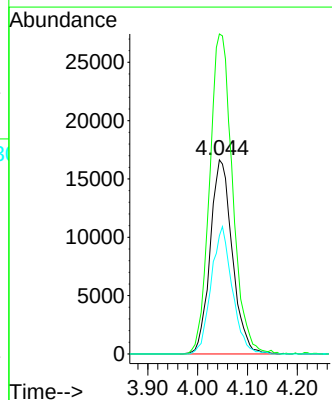
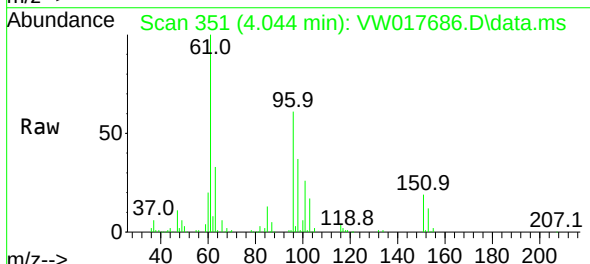
Instrument :
MSVOA_W
ClientSampled :

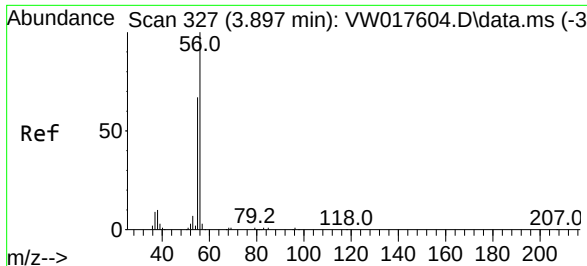
Tgt Ion: 59 Resp: 20699
Ion Ratio Lower Upper
59 100
57 0.0 4.7 7.1#



#12
1,1-Dichloroethene
Concen: 20.24 ug/l
RT: 4.044 min Scan# 351
Delta R.T. -0.006 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

Tgt Ion: 96 Resp: 51221
Ion Ratio Lower Upper
96 100
61 164.9 111.7 167.5
98 60.9 49.0 73.4

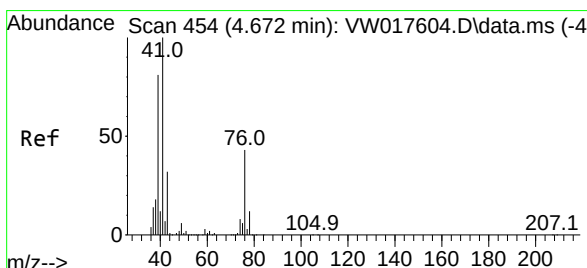
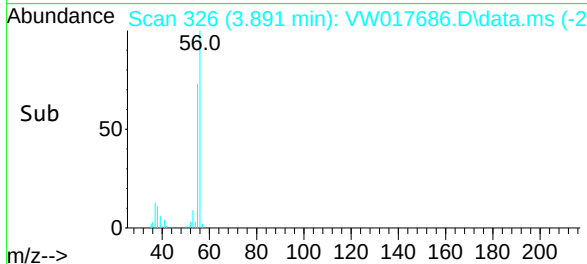
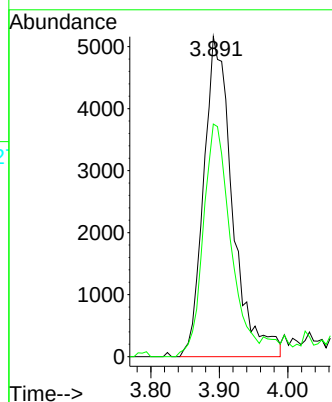
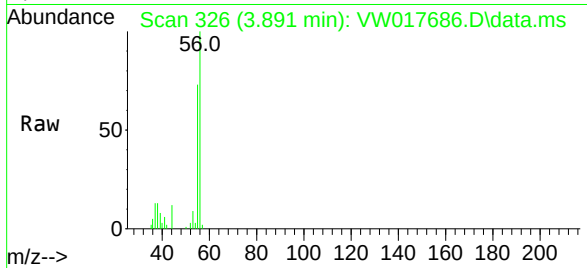




#13
Acrolein
Concen: 91.78 ug/l
RT: 3.891 min Scan# 326
Delta R.T. -0.006 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

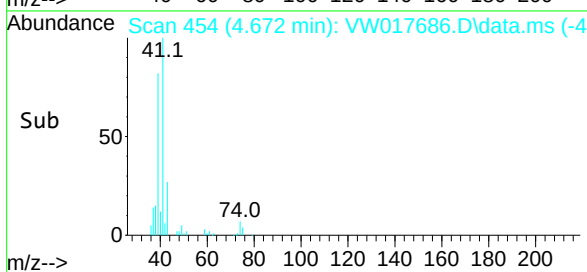
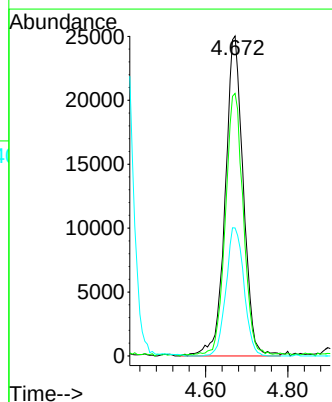
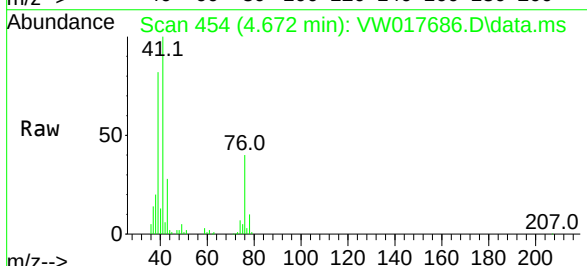
Instrument :
MSVOA_W
ClientSampleId :

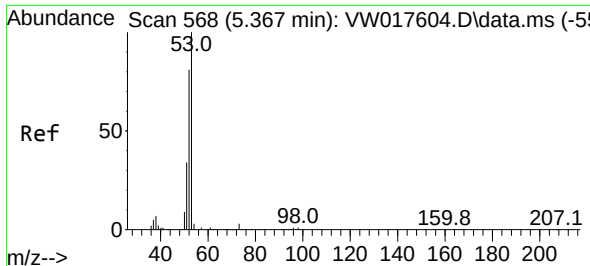
Tgt Ion: 56 Resp: 15091
Ion Ratio Lower Upper
56 100
55 69.0 55.9 83.9



#14
Allyl chloride
Concen: 19.60 ug/l
RT: 4.672 min Scan# 454
Delta R.T. -0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

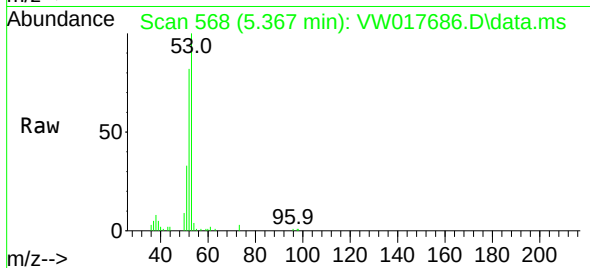
Tgt Ion: 41 Resp: 76419
Ion Ratio Lower Upper
41 100
39 82.1 57.8 86.8
76 39.8 35.1 52.7



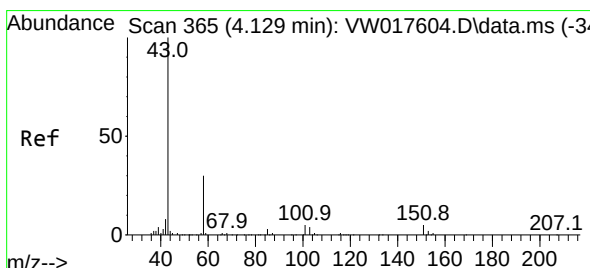
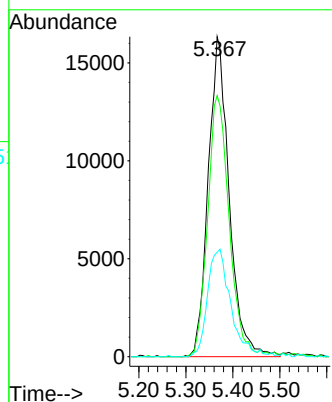


#15
Acrylonitrile
Concen: 91.58 ug/l
RT: 5.367 min Scan# 568
Delta R.T. -0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

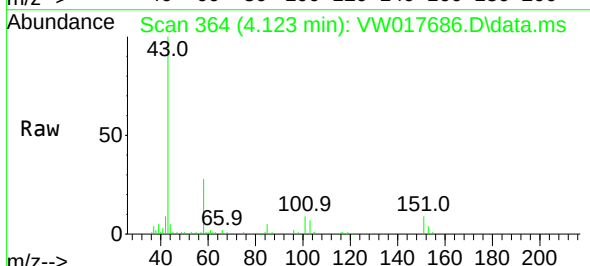
Instrument :
MSVOA_W
ClientSampleId :



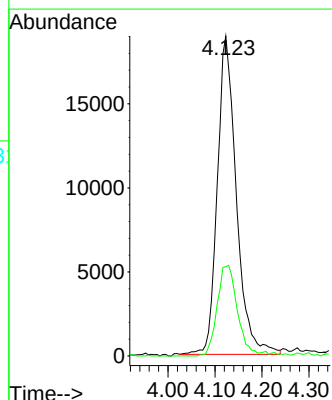
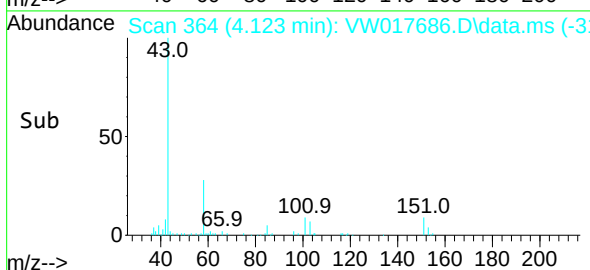
Tgt Ion:	53	Resp:	50480
Ion Ratio	Lower	Upper	
53	100		
52	83.5	65.0	97.4
51	37.4	29.1	43.7

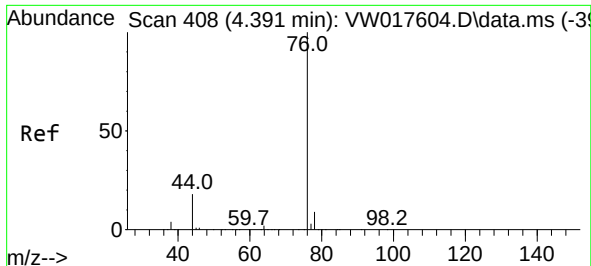


#16
Acetone
Concen: 89.67 ug/l
RT: 4.123 min Scan# 364
Delta R.T. -0.006 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13



Tgt Ion:	43	Resp:	53268
Ion Ratio	Lower	Upper	
43	100		
58	28.0	25.7	38.5

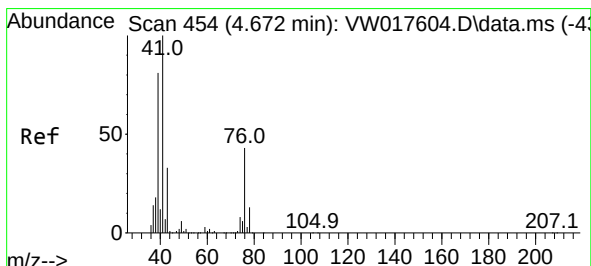
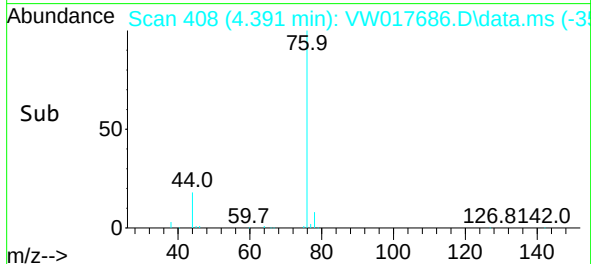
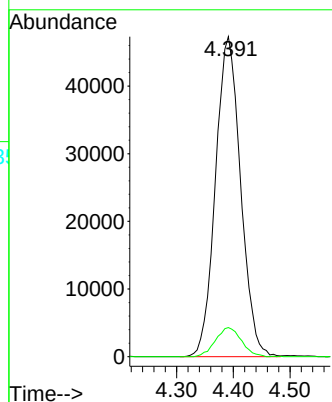
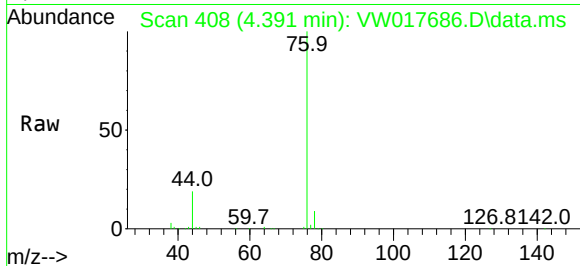




#17
Carbon Disulfide
Concen: 19.68 ug/l
RT: 4.391 min Scan# 408
Delta R.T. 0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

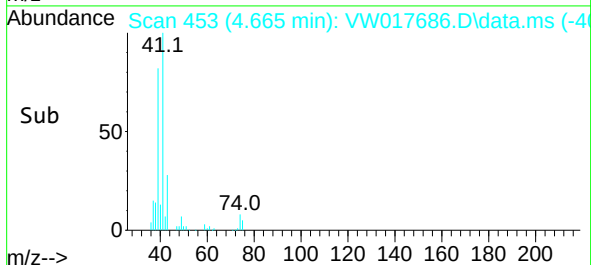
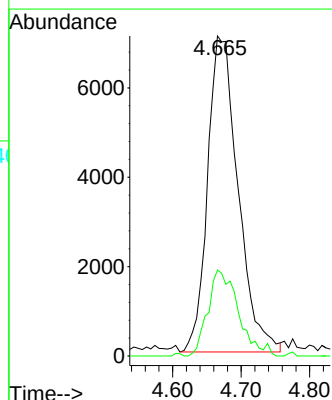
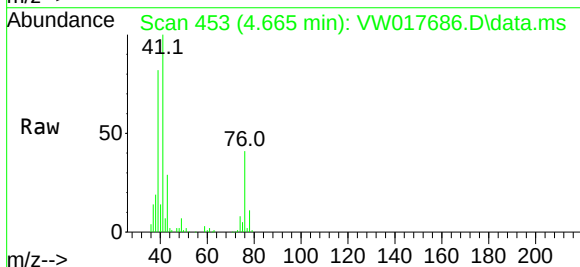
Instrument :
MSVOA_W
ClientSampled :

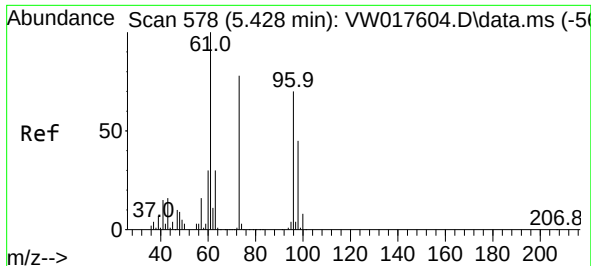
Tgt Ion: 76 Resp: 145621
Ion Ratio Lower Upper
76 100
78 9.1 7.4 11.2



#18
Methyl Acetate
Concen: 18.07 ug/l
RT: 4.665 min Scan# 453
Delta R.T. -0.007 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

Tgt Ion: 43 Resp: 21815
Ion Ratio Lower Upper
43 100
74 27.2 23.8 35.6

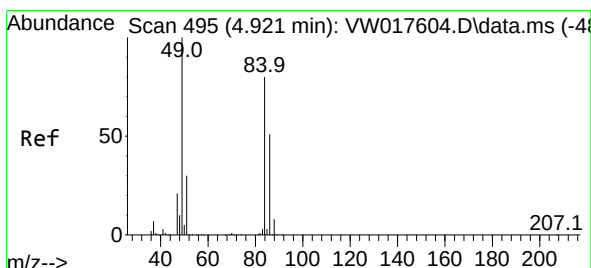
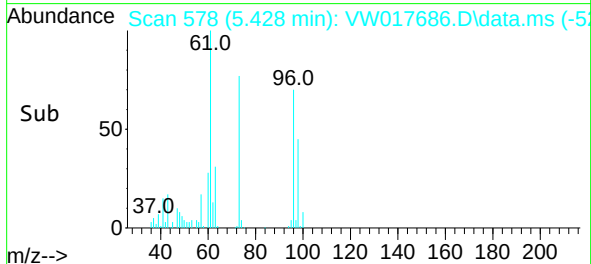
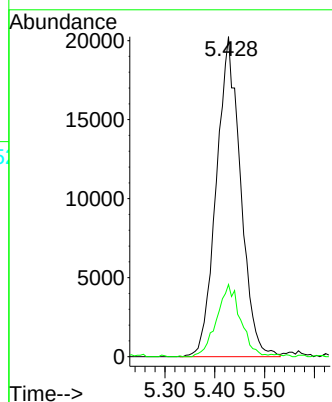
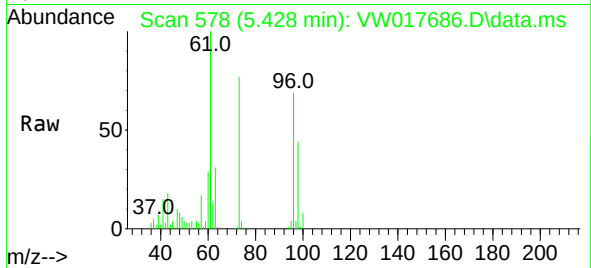




#19
Methyl tert-butyl Ether
Concen: 19.95 ug/l
RT: 5.428 min Scan# 578
Delta R.T. -0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

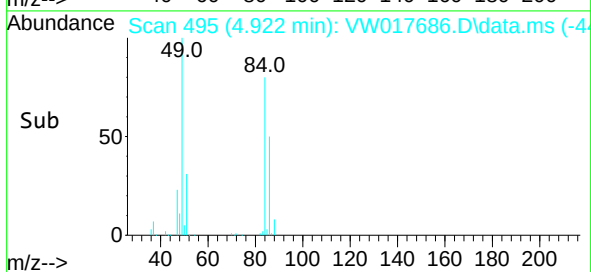
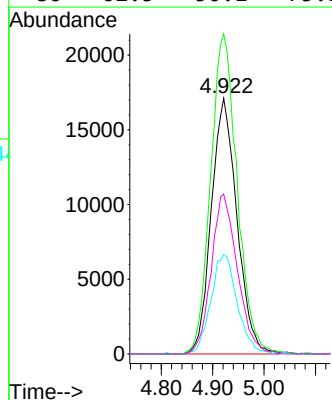
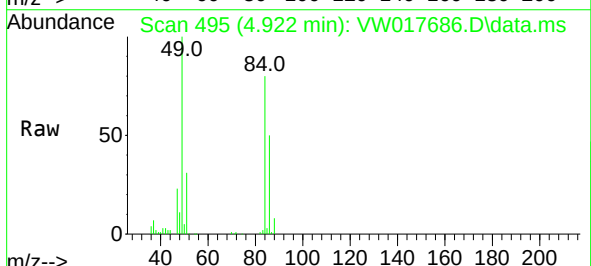
Instrument :
MSVOA_W
ClientSampleId :

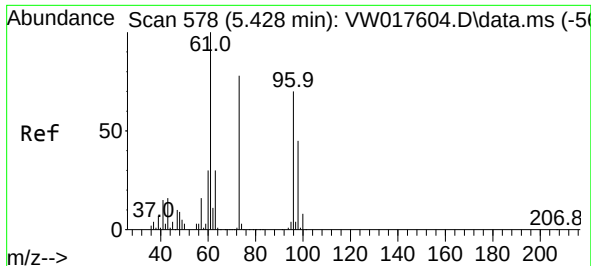
Tgt Ion: 73 Resp: 68307
Ion Ratio Lower Upper
73 100
57 22.3 16.1 24.1



#20
Methylene Chloride
Concen: 20.15 ug/l
RT: 4.922 min Scan# 495
Delta R.T. 0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

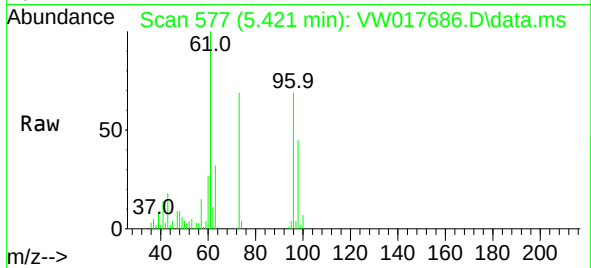
Tgt Ion: 84 Resp: 59392
Ion Ratio Lower Upper
84 100
49 125.2 79.0 118.6#
51 38.9 26.1 39.1
86 62.5 50.1 75.1



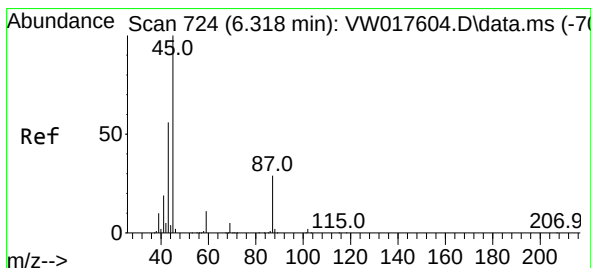
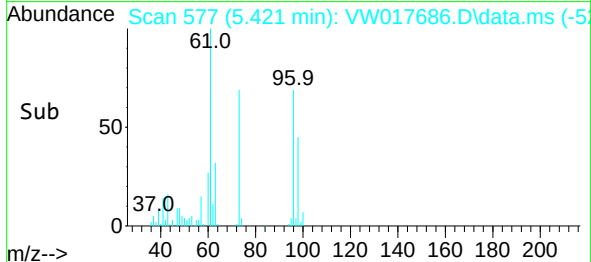
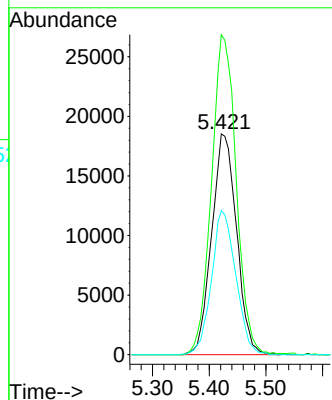


#21
trans-1,2-Dichloroethene
Concen: 20.08 ug/l
RT: 5.421 min Scan# 577
Delta R.T. -0.007 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

Instrument :
MSVOA_W
ClientSampleId :

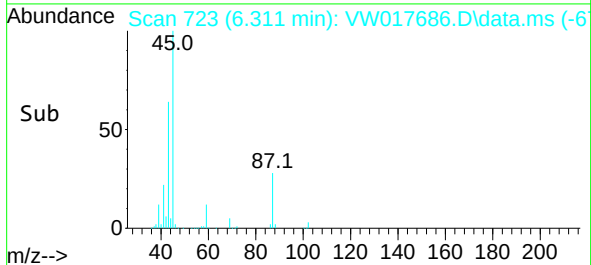
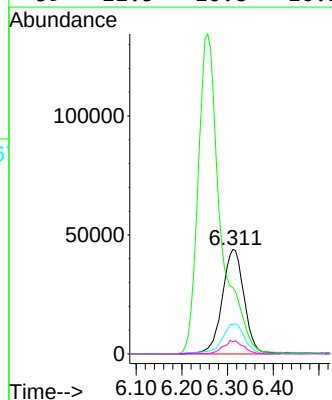
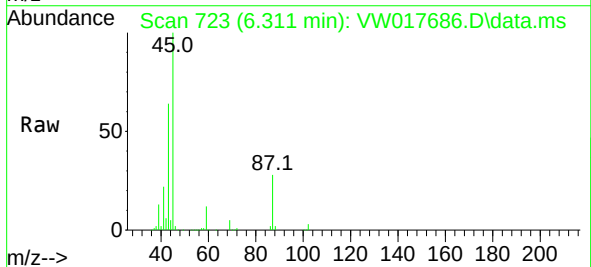


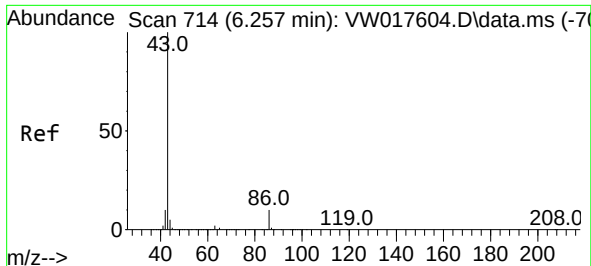
Tgt Ion: 96 Resp: 56440
Ion Ratio Lower Upper
96 100
61 144.9 97.4 146.0
98 65.2 49.4 74.0



#22
Diisopropyl ether
Concen: 20.57 ug/l
RT: 6.311 min Scan# 723
Delta R.T. -0.007 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

Tgt Ion: 45 Resp: 146375
Ion Ratio Lower Upper
45 100
43 63.1 43.8 65.8
87 27.5 27.6 41.4#
59 11.5 10.8 16.2

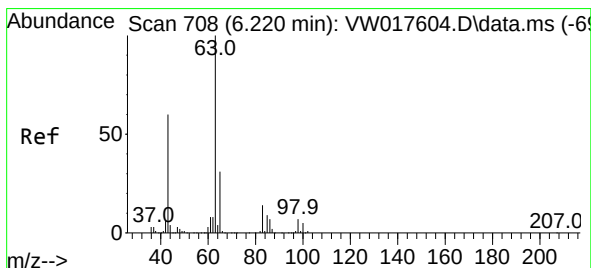
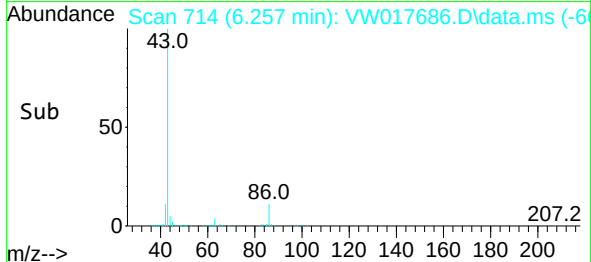
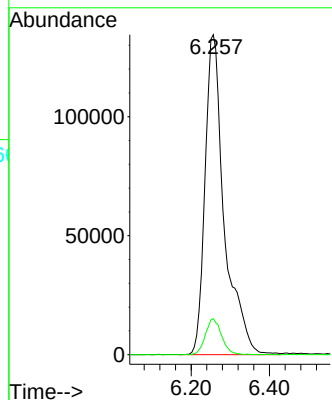
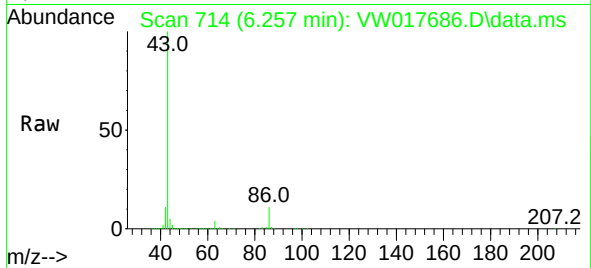




#23
 Vinyl Acetate
 Concen: 95.96 ug/l
 RT: 6.257 min Scan# 714
 Delta R.T. -0.000 min
 Lab File: VW017686.D
 Acq: 21 Dec 2020 12:13

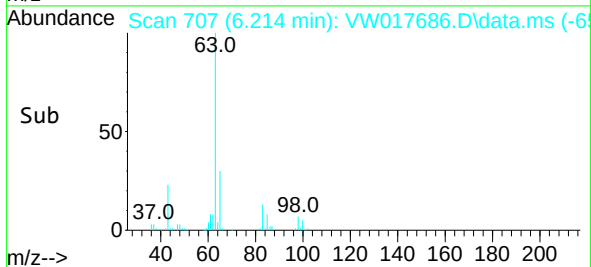
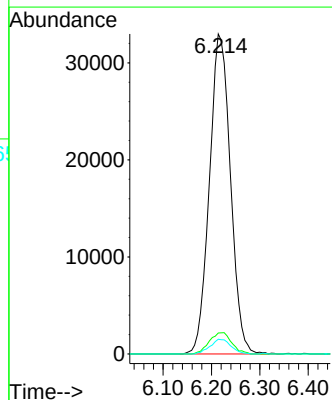
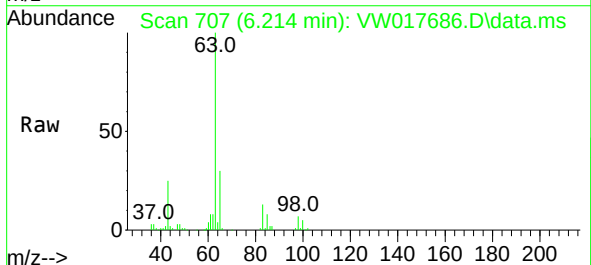
Instrument :
 MSVOA_W
 ClientSampleId :

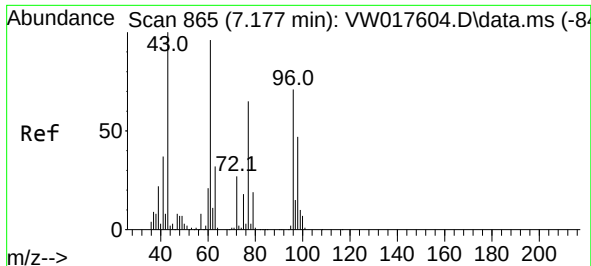
Tgt Ion: 43 Resp: 459499
 Ion Ratio Lower Upper
 43 100
 86 11.3 10.2 15.4



#24
 1,1-Dichloroethane
 Concen: 20.64 ug/l
 RT: 6.214 min Scan# 707
 Delta R.T. -0.006 min
 Lab File: VW017686.D
 Acq: 21 Dec 2020 12:13

Tgt Ion: 63 Resp: 99679
 Ion Ratio Lower Upper
 63 100
 98 6.6 4.2 12.6
 100 4.6 2.6 7.8

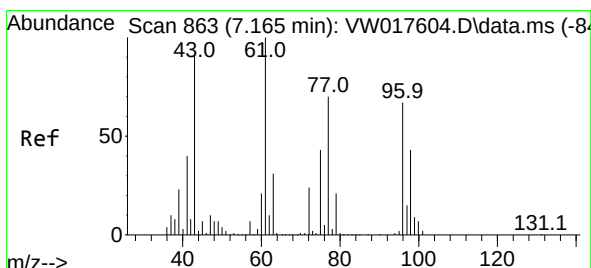
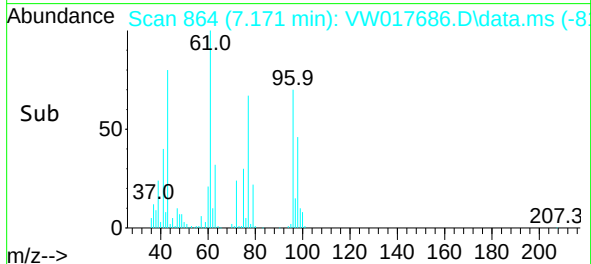
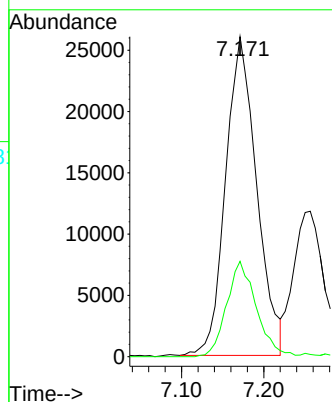
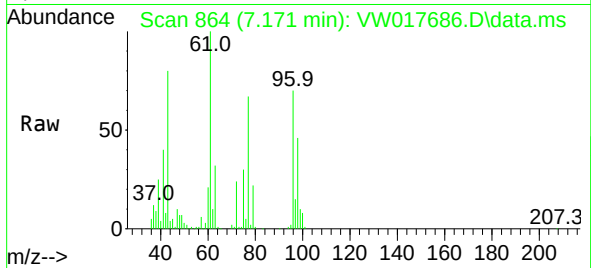




#25
2-Butanone
Concen: 86.35 ug/l
RT: 7.171 min Scan# 864
Delta R.T. -0.006 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

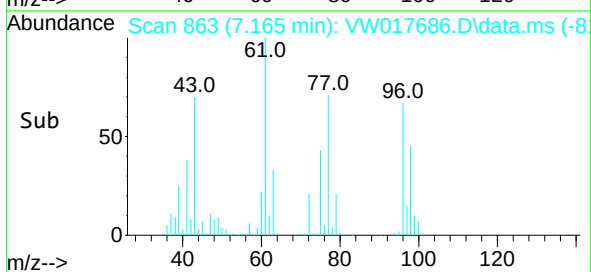
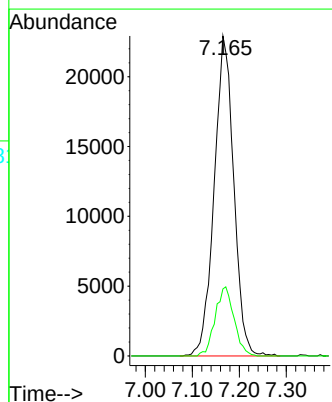
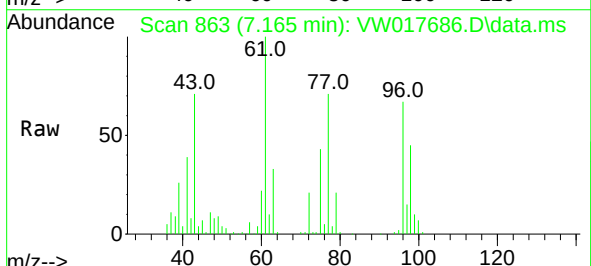
Instrument :
MSVOA_W
ClientSampled :

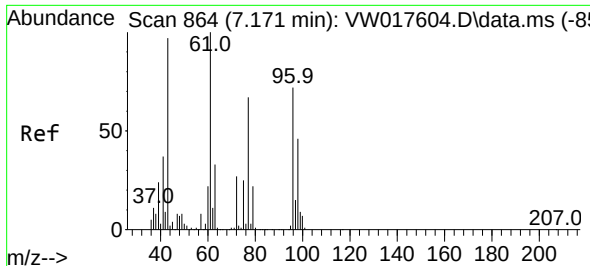
Tgt Ion: 43 Resp: 68300
Ion Ratio Lower Upper
43 100
72 29.9 25.4 38.2



#26
2,2-Dichloropropane
Concen: 17.96 ug/l
RT: 7.165 min Scan# 863
Delta R.T. 0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

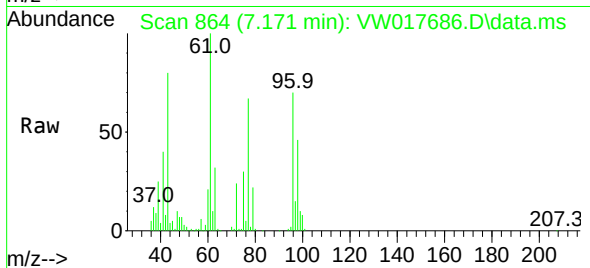
Tgt Ion: 77 Resp: 66284
Ion Ratio Lower Upper
77 100
97 20.9 12.4 37.4





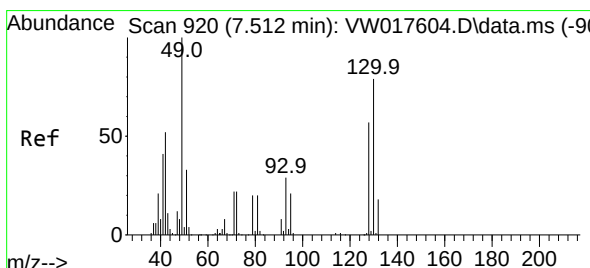
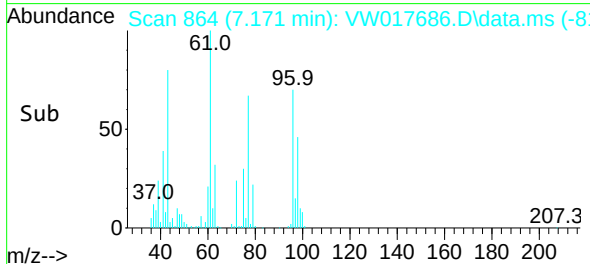
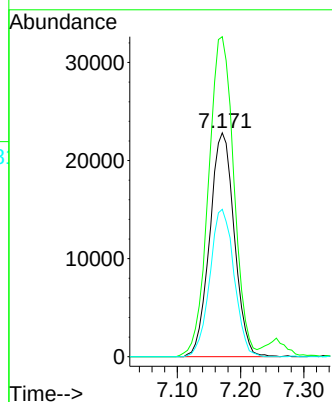
#27
 cis-1,2-Dichloroethene
 Concen: 20.45 ug/l
 RT: 7.171 min Scan# 864
 Delta R.T. 0.000 min
 Lab File: VW017686.D
 Acq: 21 Dec 2020 12:13

Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion: 96 Resp: 61417

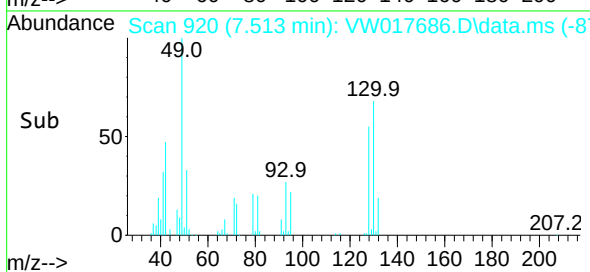
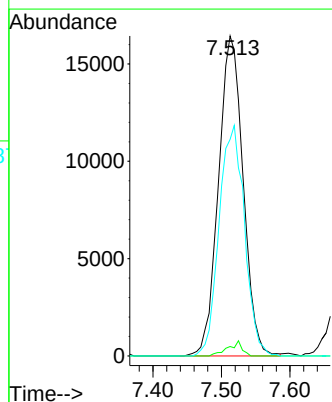
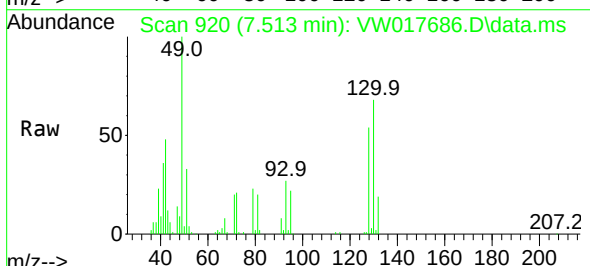
Ion	Ratio	Lower	Upper
96	100		
61	148.0	0.0	249.6
98	65.2	0.0	129.4

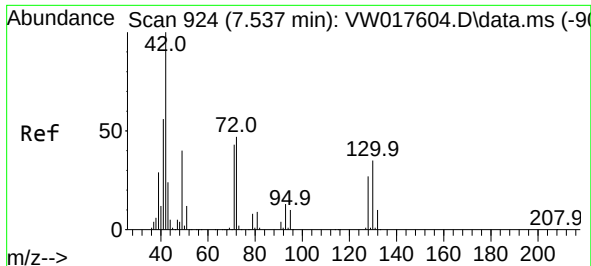


#28
 Bromochloromethane
 Concen: 19.97 ug/l
 RT: 7.513 min Scan# 920
 Delta R.T. 0.001 min
 Lab File: VW017686.D
 Acq: 21 Dec 2020 12:13

Tgt Ion: 49 Resp: 41024

Ion	Ratio	Lower	Upper
49	100		
129	2.7	0.0	4.8
130	74.2	81.3	121.9#





#29

Tetrahydrofuran

Concen: 93.48 ug/l

RT: 7.531 min Scan# 923

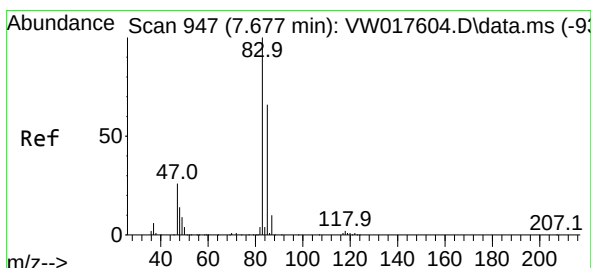
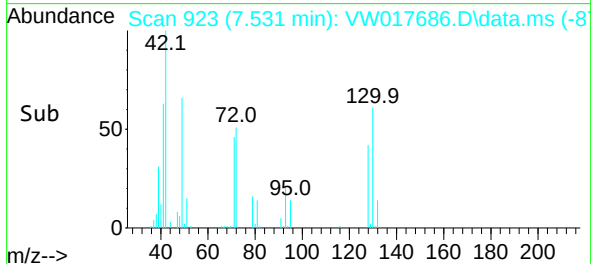
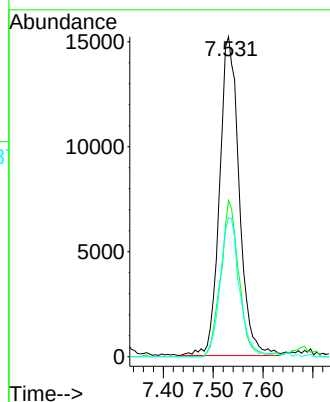
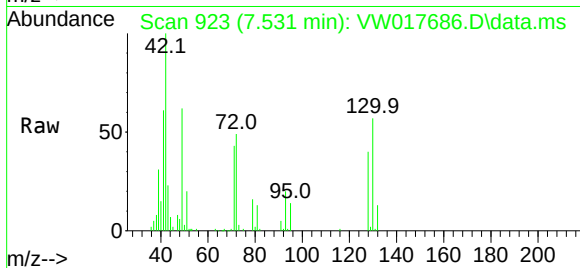
Delta R.T. -0.006 min

Lab File: VW017686.D

Acq: 21 Dec 2020 12:13

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion:	42	Resp:	41592
Ion	Ratio	Lower	Upper
42	100		
72	45.2	42.0	63.0
71	42.8	39.0	58.6



#30

Chloroform

Concen: 20.89 ug/l

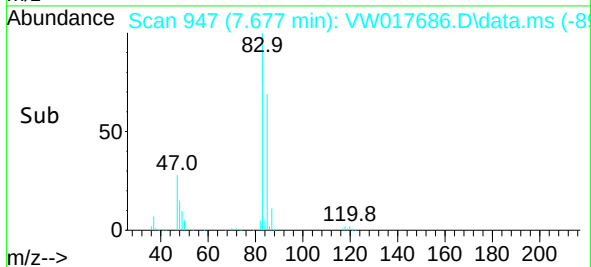
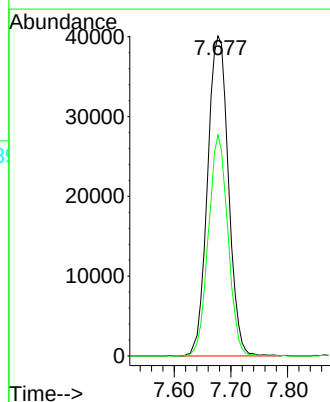
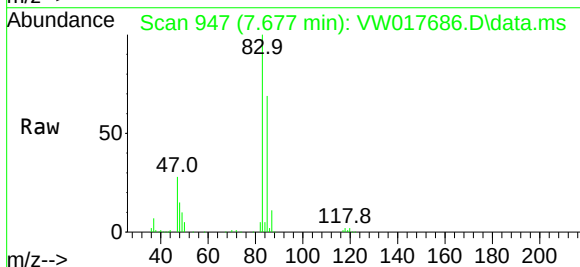
RT: 7.677 min Scan# 947

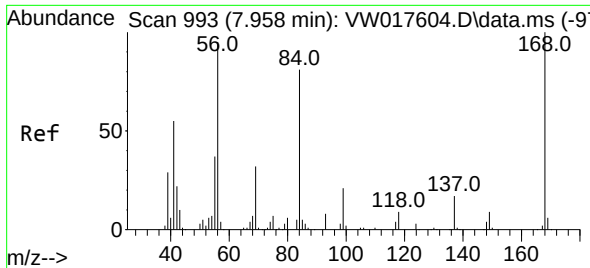
Delta R.T. 0.000 min

Lab File: VW017686.D

Acq: 21 Dec 2020 12:13

Tgt Ion:	83	Resp:	102493
Ion	Ratio	Lower	Upper
83	100		
85	69.0	51.7	77.5

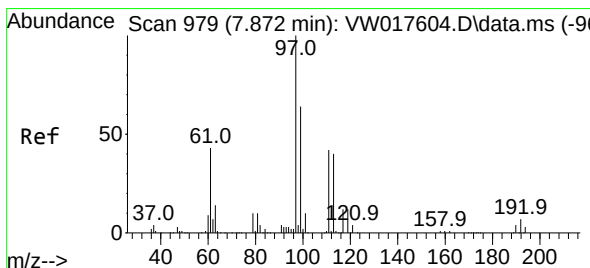
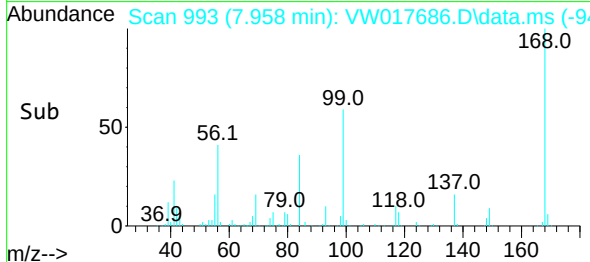
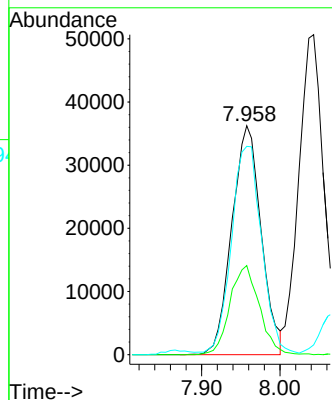
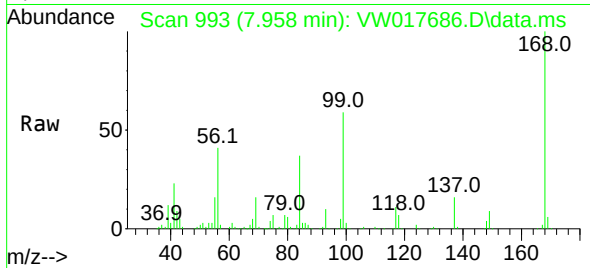




#31
Cyclohexane
Concen: 19.98 ug/l
RT: 7.958 min Scan# 993
Delta R.T. -0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

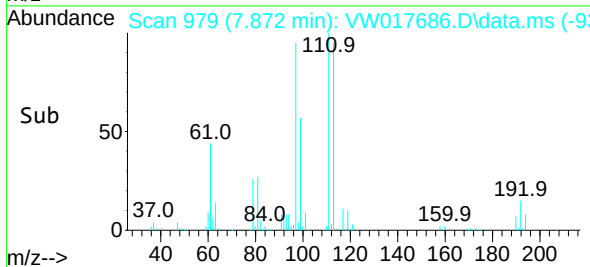
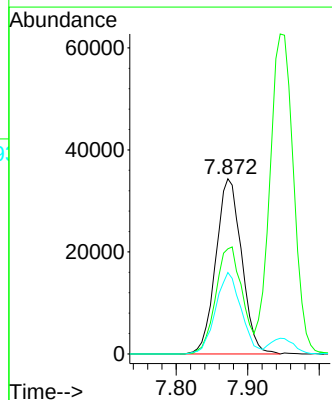
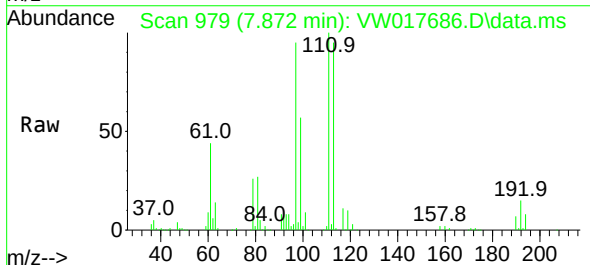
Instrument :
MSVOA_W
ClientSampleId :

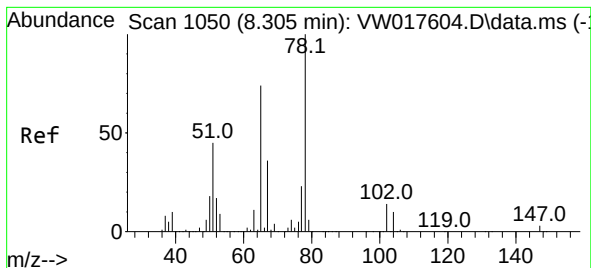
Tgt Ion: 56 Resp: 94206
Ion Ratio Lower Upper
56 100
69 38.9 29.3 43.9
84 89.5 80.5 120.7



#32
1,1,1-Trichloroethane
Concen: 20.49 ug/l
RT: 7.872 min Scan# 979
Delta R.T. 0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

Tgt Ion: 97 Resp: 85926
Ion Ratio Lower Upper
97 100
99 62.9 52.4 78.6
61 46.2 31.9 47.9

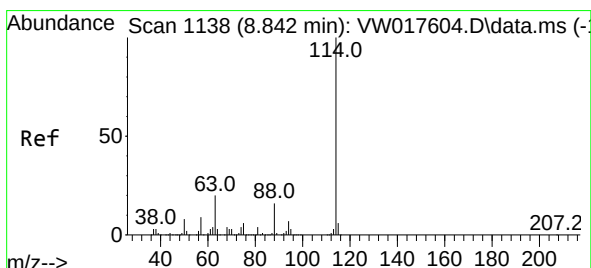
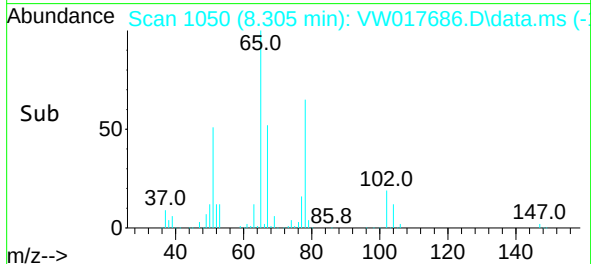
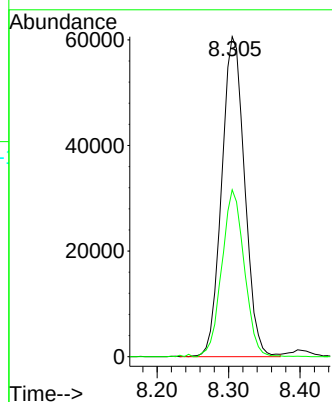
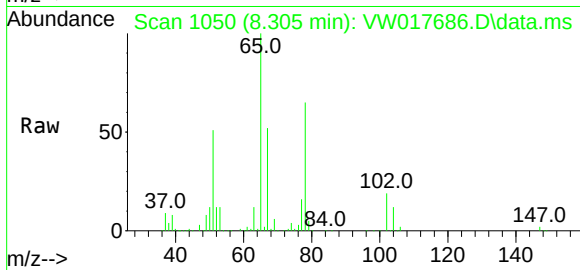




#33
1,2-Dichloroethane-d4
Concen: 49.42 ug/l
RT: 8.305 min Scan# 1050
Delta R.T. 0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

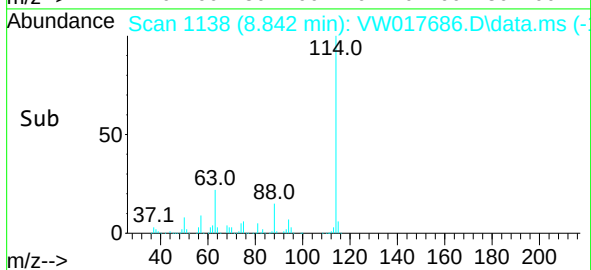
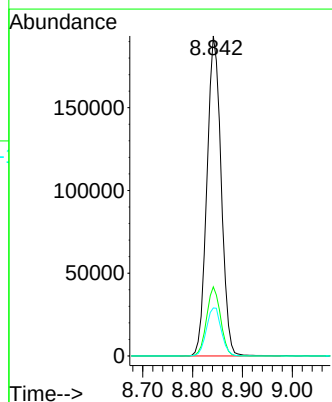
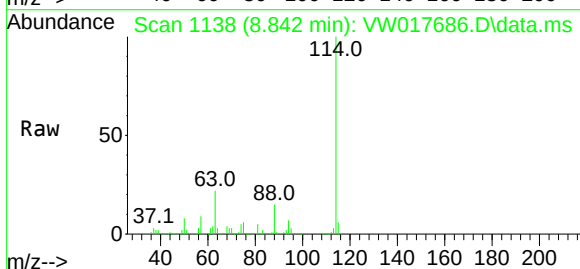
Instrument :
MSVOA_W
ClientSampleId :

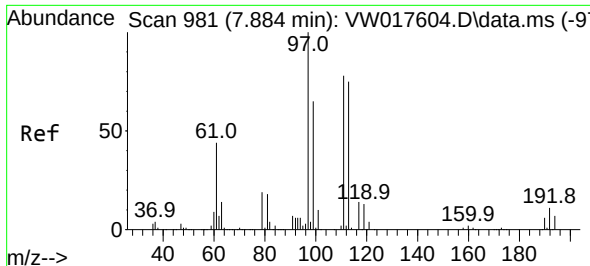
Tgt Ion: 65 Resp: 134917
Ion Ratio Lower Upper
65 100
67 51.1 0.0 103.8



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.842 min Scan# 1138
Delta R.T. -0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

Tgt Ion: 114 Resp: 382109
Ion Ratio Lower Upper
114 100
63 21.6 0.0 35.6
88 15.0 0.0 30.4

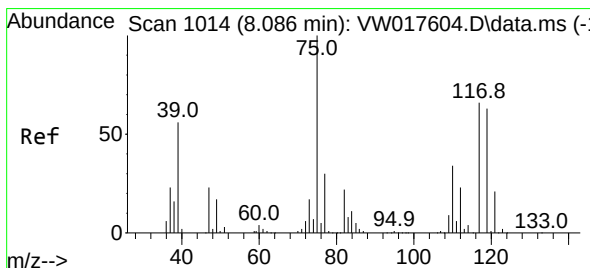
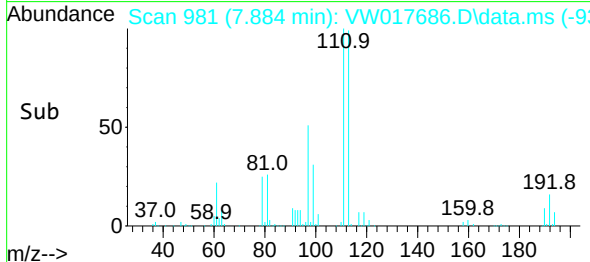
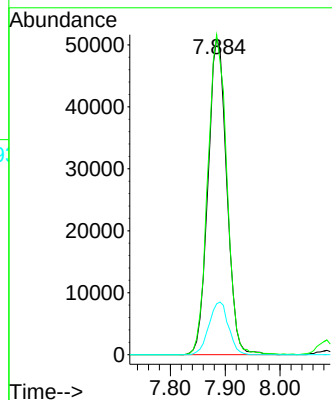
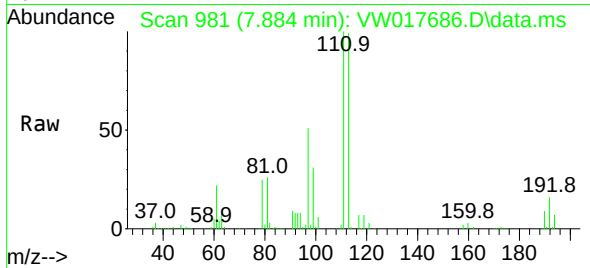




#35
Dibromofluoromethane
Concen: 47.74 ug/l
RT: 7.884 min Scan# 981
Delta R.T. 0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

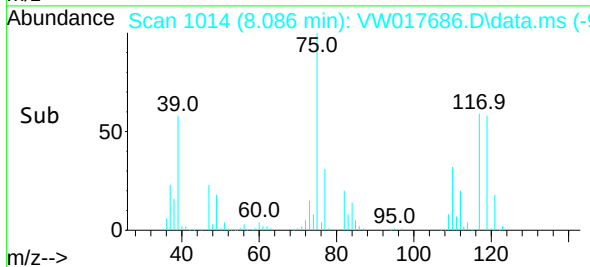
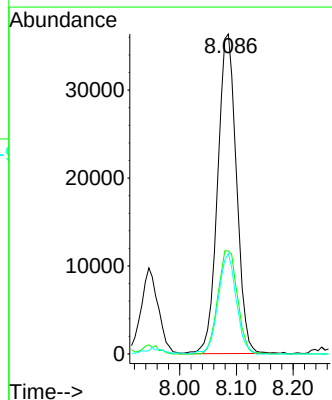
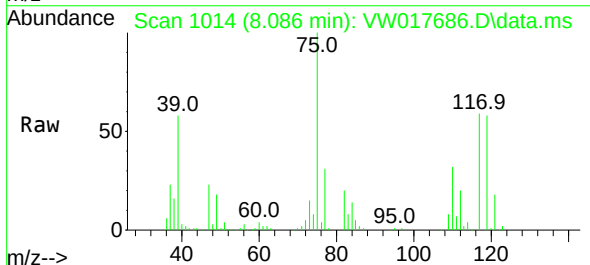
Instrument :
MSVOA_W
ClientSampleId :

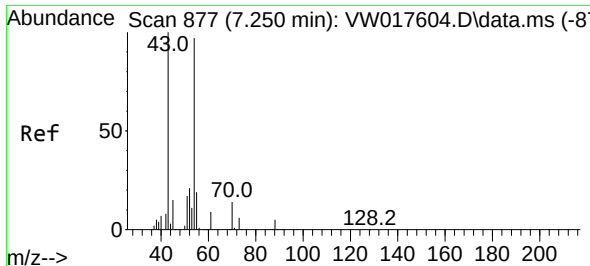
Tgt Ion:113 Resp: 120729
Ion Ratio Lower Upper
113 100
111 103.2 81.4 122.2
192 17.3 17.8 26.8#



#36
1,1-Dichloropropene
Concen: 20.91 ug/l
RT: 8.086 min Scan# 1014
Delta R.T. -0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

Tgt Ion: 75 Resp: 83665
Ion Ratio Lower Upper
75 100
110 33.6 19.3 57.9
77 30.2 25.0 37.6

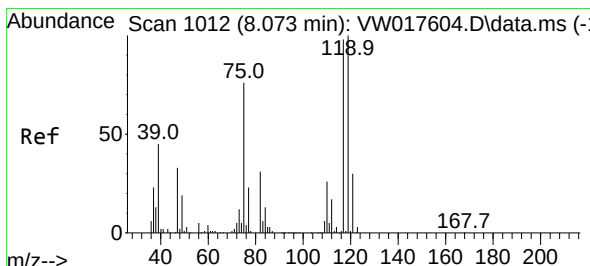
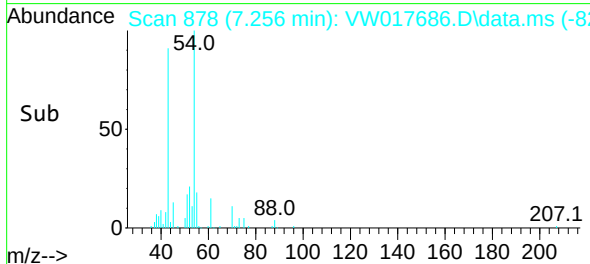
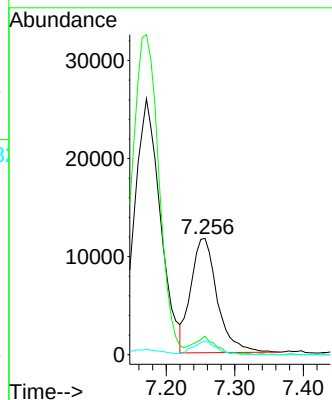
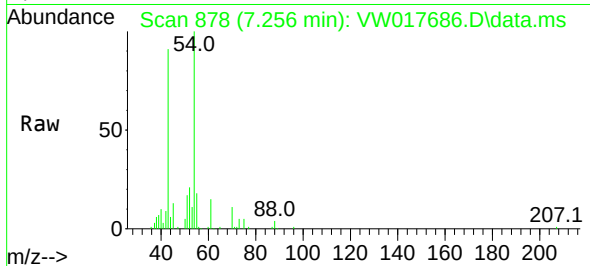




#37
Ethyl Acetate
Concen: 18.61 ug/l
RT: 7.256 min Scan# 878
Delta R.T. 0.006 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

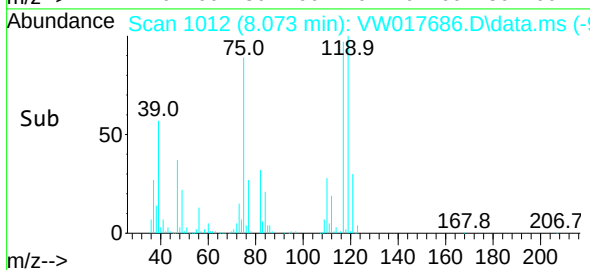
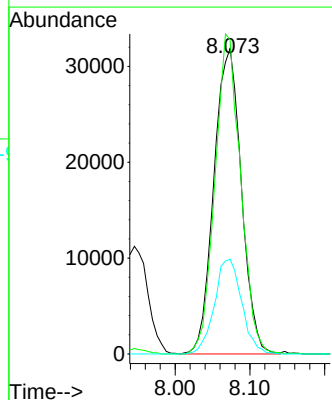
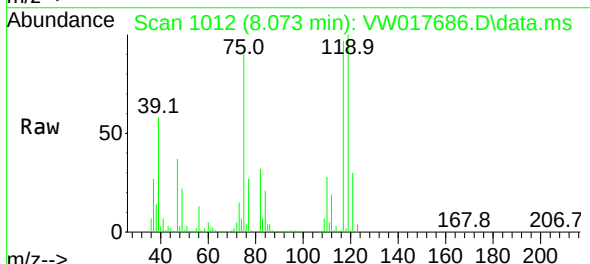
Instrument :
MSVOA_W
ClientSampleId :

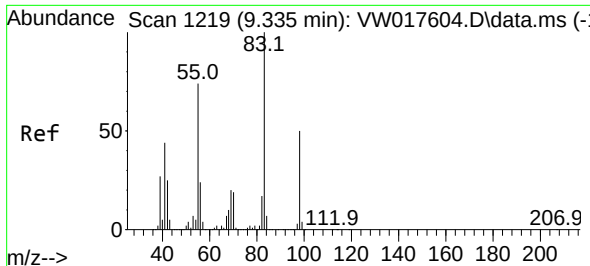
Tgt Ion: 43 Resp: 31109
Ion Ratio Lower Upper
43 100
61 13.9 12.0 18.0
70 10.5 9.9 14.9



#38
Carbon Tetrachloride
Concen: 20.25 ug/l
RT: 8.073 min Scan# 1012
Delta R.T. 0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

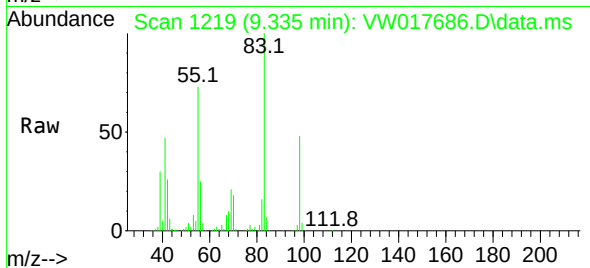
Tgt Ion: 117 Resp: 81419
Ion Ratio Lower Upper
117 100
119 102.7 81.6 122.4
121 31.0 25.7 38.5



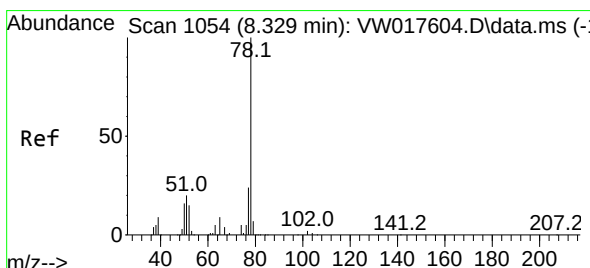
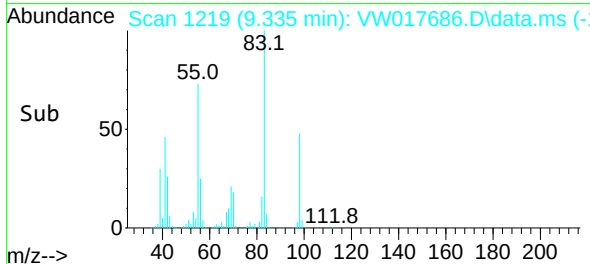
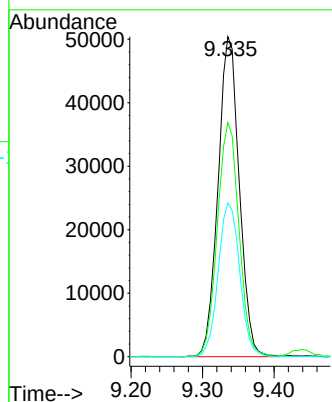


#39
Methylcyclohexane
Concen: 20.52 ug/l
RT: 9.335 min Scan# 1219
Delta R.T. 0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

Instrument :
MSVOA_W
ClientSampleId :

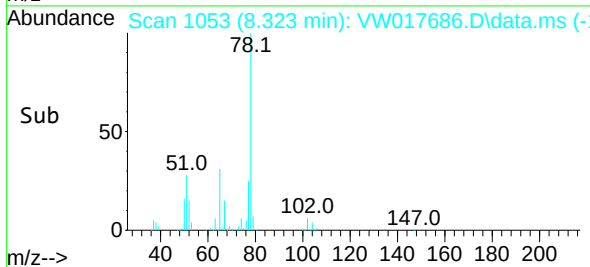
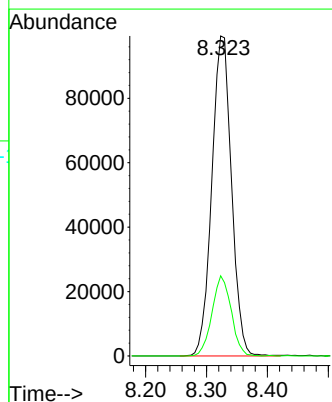
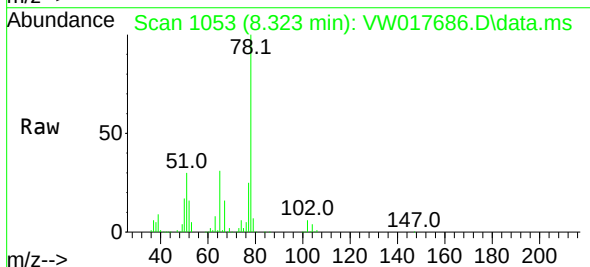


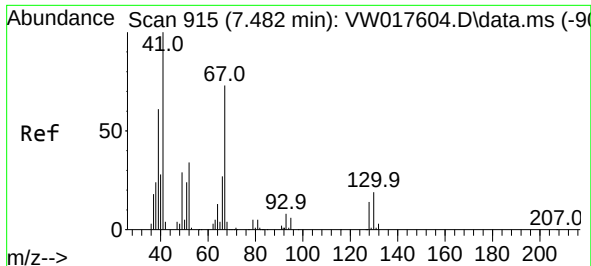
Tgt Ion: 83 Resp: 103996
Ion Ratio Lower Upper
83 100
55 73.1 51.7 77.5
98 48.0 41.0 61.4



#40
Benzene
Concen: 21.01 ug/l
RT: 8.323 min Scan# 1053
Delta R.T. -0.006 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

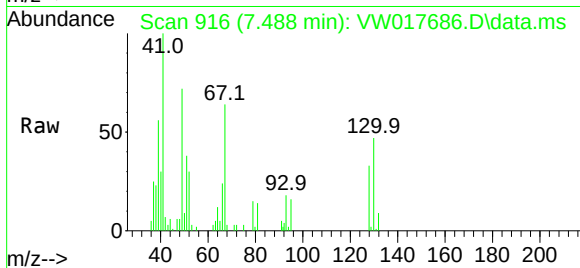
Tgt Ion: 78 Resp: 222602
Ion Ratio Lower Upper
78 100
77 25.0 18.5 27.7



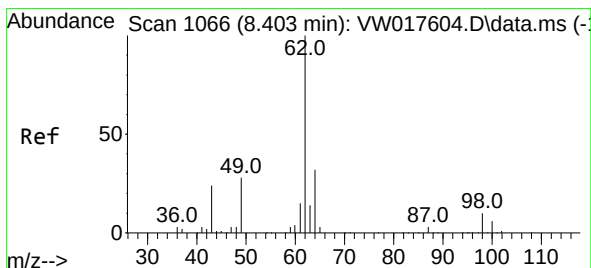
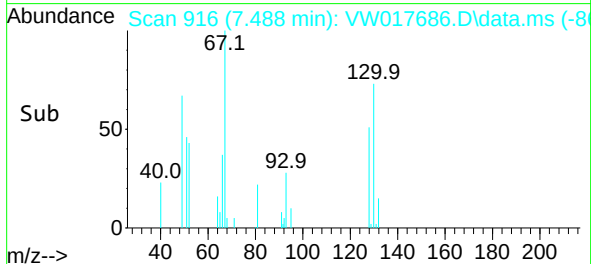
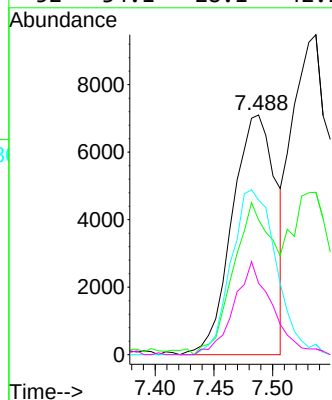


#41
Methacrylonitrile
Concen: 19.40 ug/l
RT: 7.488 min Scan# 916
Delta R.T. 0.006 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

Instrument :
MSVOA_W
ClientSampled :

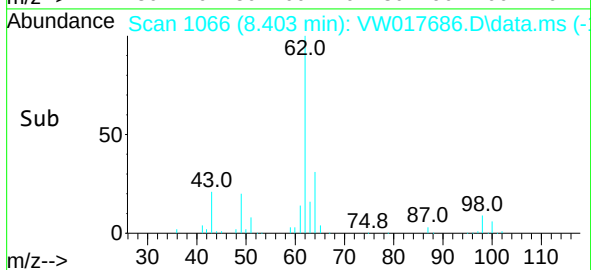
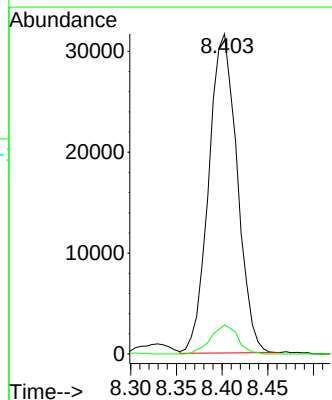
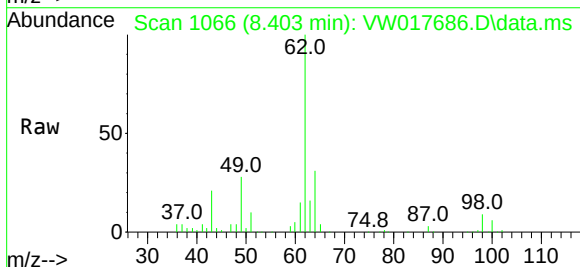


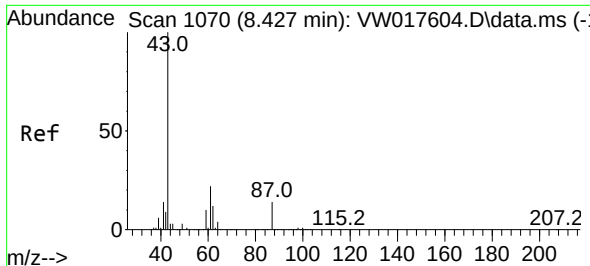
Tgt Ion:	41	Resp:	18320
Ion Ratio	Lower	Upper	
41	100		
39	59.3	47.0	70.6
67	71.0	68.6	102.8
52	34.1	28.1	42.1



#42
1,2-Dichloroethane
Concen: 21.23 ug/l
RT: 8.403 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

Tgt Ion:	62	Resp:	68494
Ion Ratio	Lower	Upper	
62	100		
98	8.6	0.0	21.0

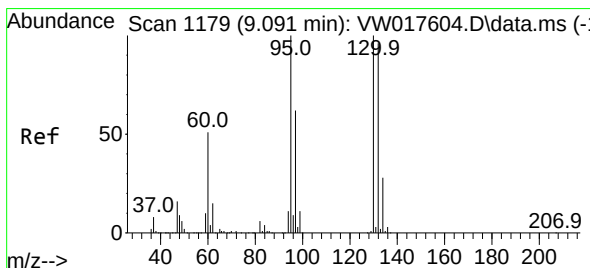
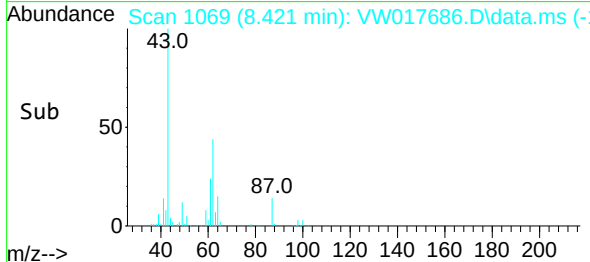
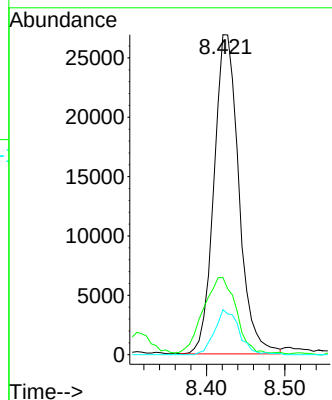
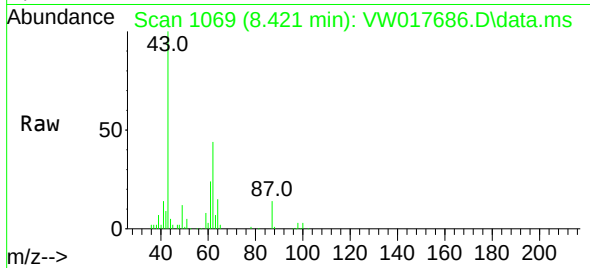




#43
Isopropyl Acetate
Concen: 18.96 ug/l
RT: 8.421 min Scan# 1069
Delta R.T. -0.006 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

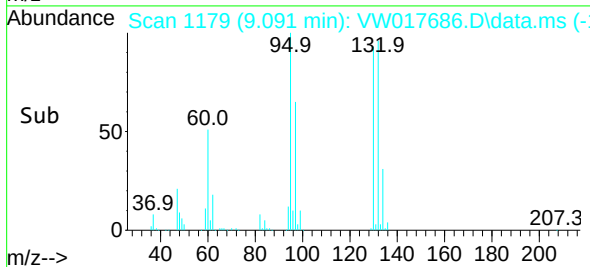
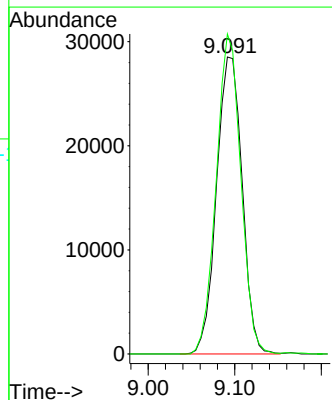
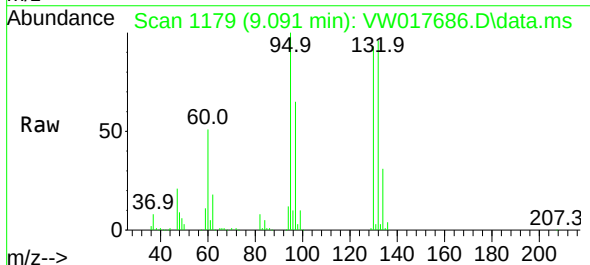
Instrument :
MSVOA_W
ClientSampleId :

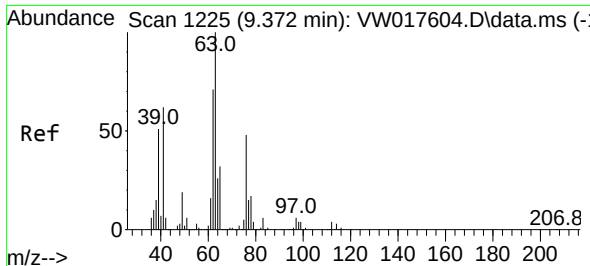
Tgt Ion: 43	Resp: 59463
Ion Ratio	Lower Upper
43 100	
61 32.3	27.5 41.3
87 13.9	13.6 20.4



#44
Trichloroethene
Concen: 20.08 ug/l
RT: 9.091 min Scan# 1179
Delta R.T. 0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

Tgt Ion: 130	Resp: 58709
Ion Ratio	Lower Upper
130 100	
95 107.7	0.0 180.2

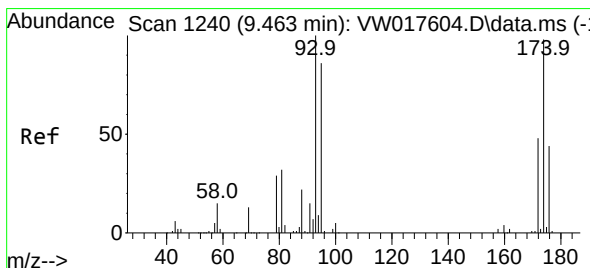
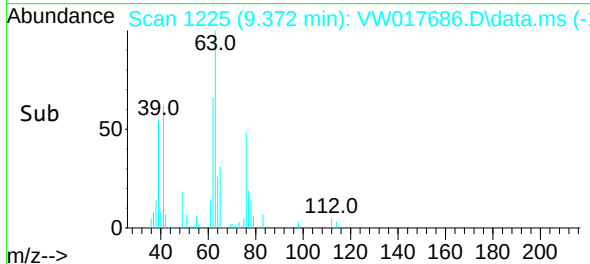
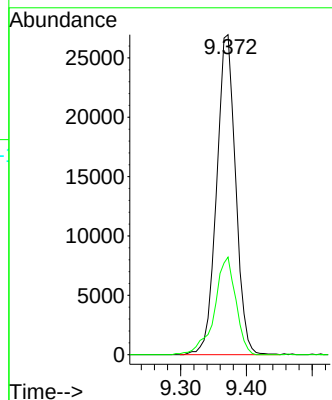
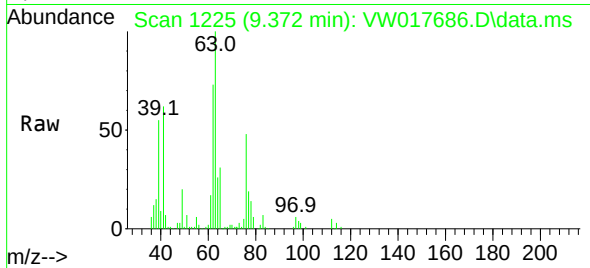




#45
1,2-Dichloropropane
Concen: 20.71 ug/l
RT: 9.372 min Scan# 1225
Delta R.T. -0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

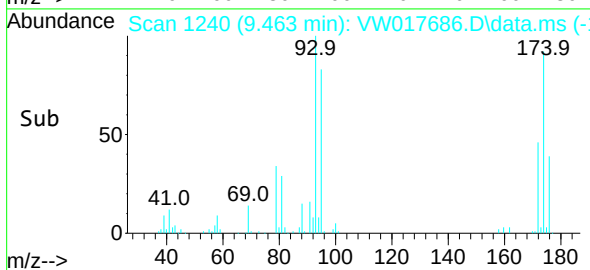
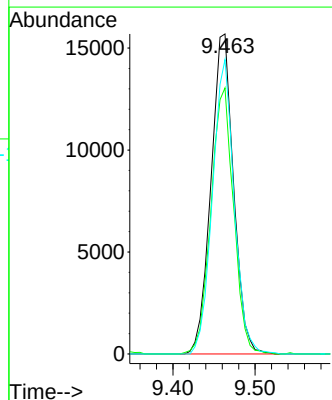
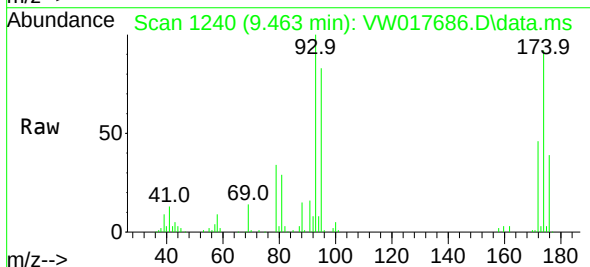
Instrument :
MSVOA_W
ClientSampled :

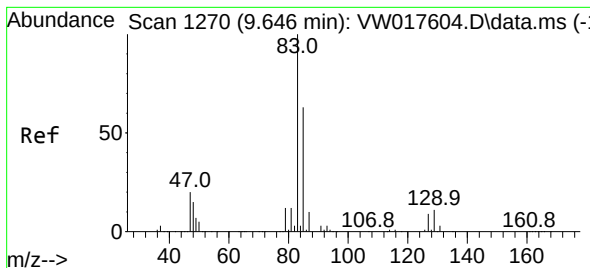
Tgt Ion: 63 Resp: 54153
Ion Ratio Lower Upper
63 100
65 30.5 25.1 37.7



#46
Dibromomethane
Concen: 20.49 ug/l
RT: 9.463 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

Tgt Ion: 93 Resp: 29981
Ion Ratio Lower Upper
93 100
95 83.4 66.5 99.7
174 88.4 91.0 136.6#





#47

Bromodichloromethane

Concen: 20.71 ug/l

RT: 9.646 min Scan# 1270

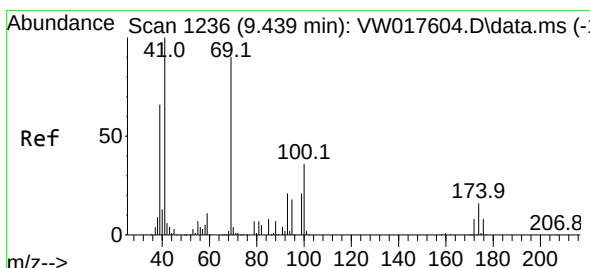
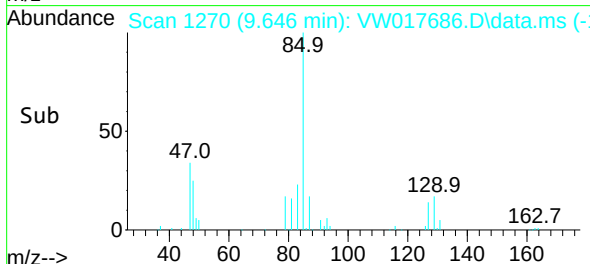
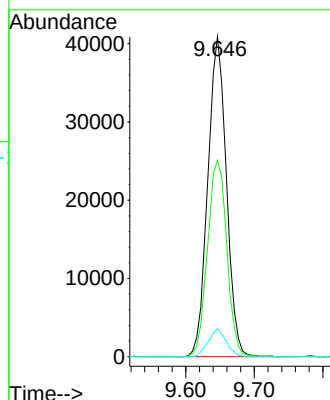
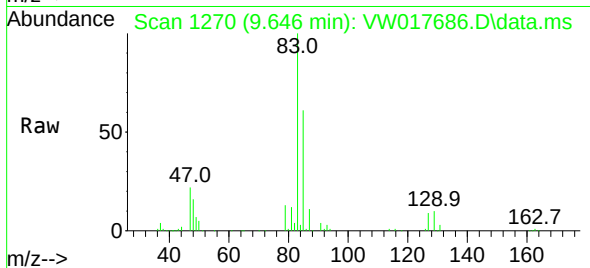
Delta R.T. 0.000 min

Lab File: VW017686.D

Acq: 21 Dec 2020 12:13

Tgt Ion:	83	Resp:	77232
Ion	Ratio	Lower	Upper
83	100		
85	61.4	52.7	79.1
127	8.7	7.8	11.6

Instrument :
MSVOA_W
ClientSampleId :



#48

Methyl methacrylate

Concen: 20.31 ug/l

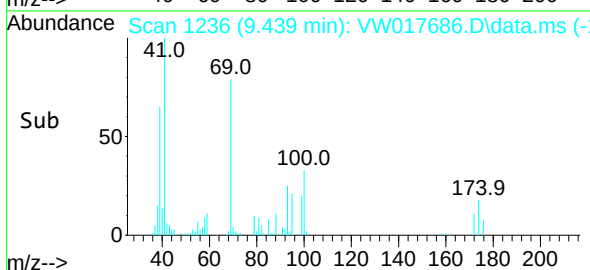
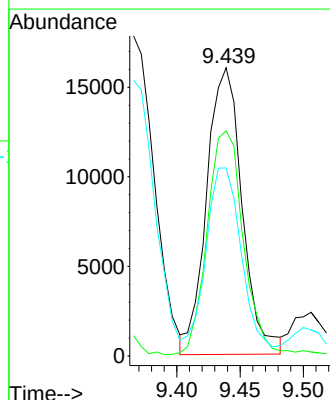
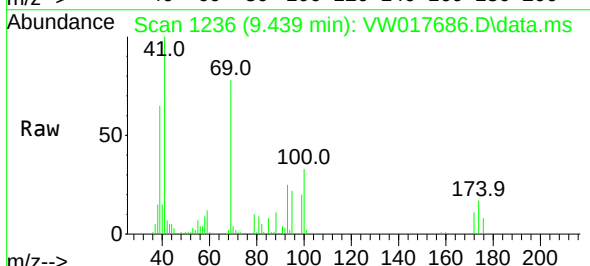
RT: 9.439 min Scan# 1236

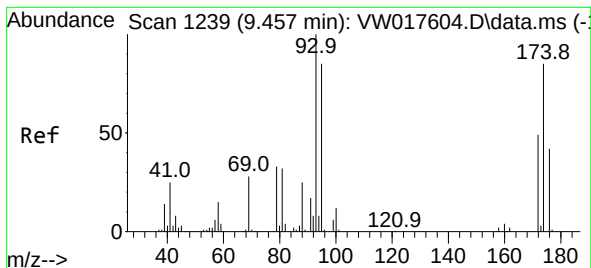
Delta R.T. -0.000 min

Lab File: VW017686.D

Acq: 21 Dec 2020 12:13

Tgt Ion:	41	Resp:	31252
Ion	Ratio	Lower	Upper
41	100		
69	79.8	83.5	125.3#
39	59.5	50.9	76.3

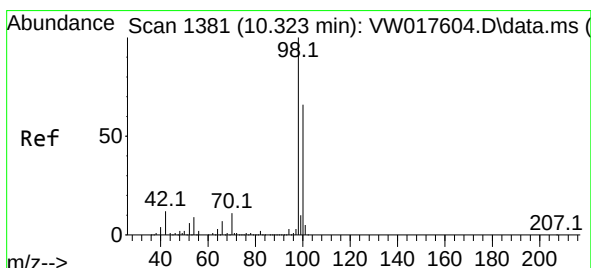
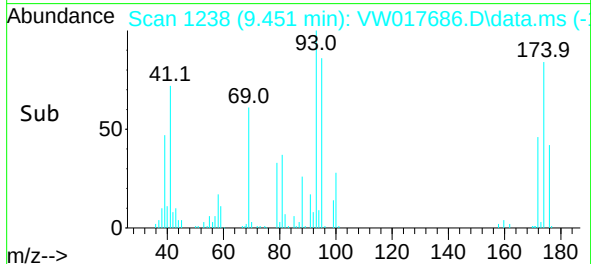
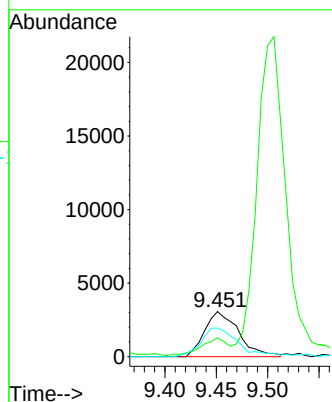
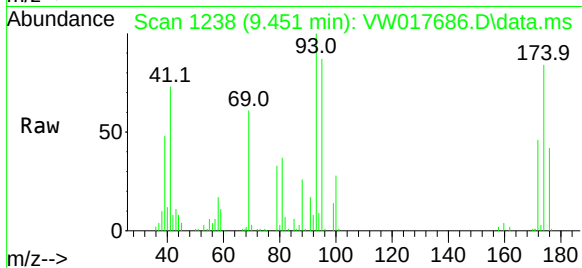




#49
1,4-Dioxane
Concen: 390.95 ug/l
RT: 9.451 min Scan# 1238
Delta R.T. -0.006 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

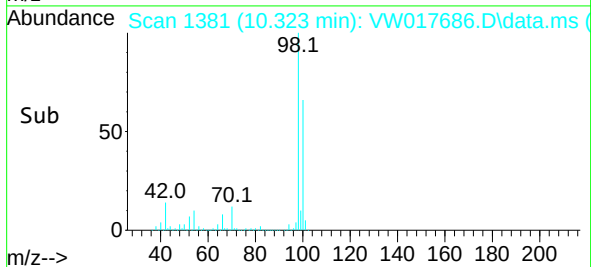
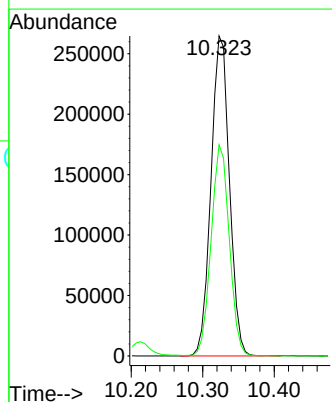
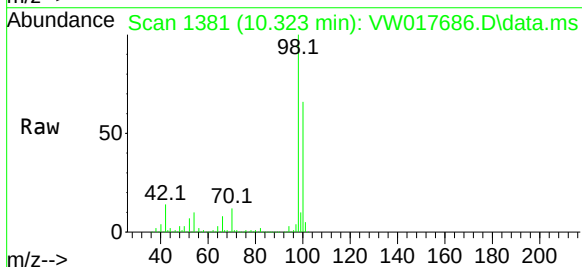
Instrument :
MSVOA_W
ClientSampled :

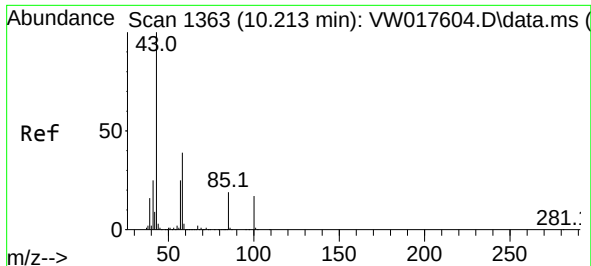
Tgt Ion: 88 Resp: 7076
Ion Ratio Lower Upper
88 100
43 29.6 0.0 0.0#
58 70.4 54.0 81.0



#50
Toluene-d8
Concen: 48.08 ug/l
RT: 10.323 min Scan# 1381
Delta R.T. -0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

Tgt Ion: 98 Resp: 473341
Ion Ratio Lower Upper
98 100
100 64.9 53.3 79.9

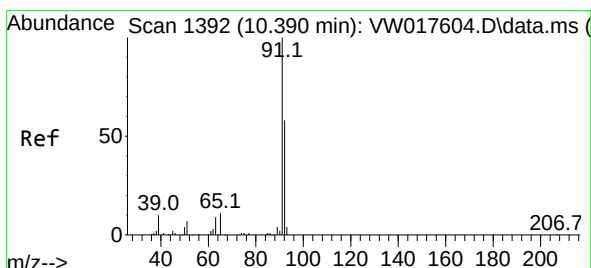
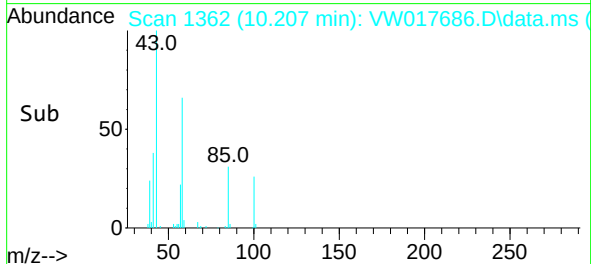
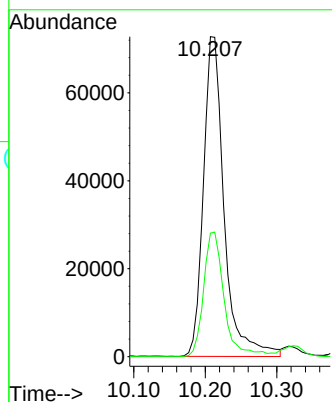
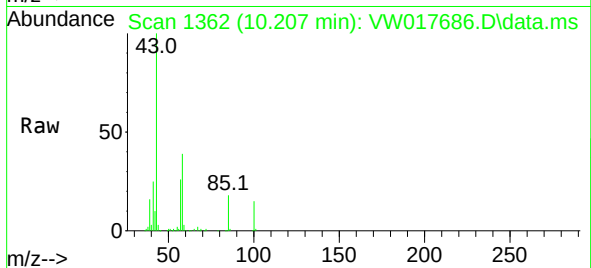




#51
4-Methyl-2-Pentanone
Concen: 93.71 ug/l
RT: 10.207 min Scan# 1362
Delta R.T. -0.006 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

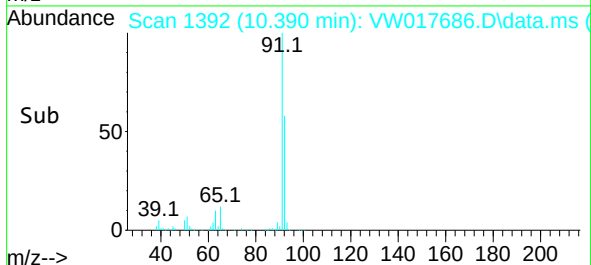
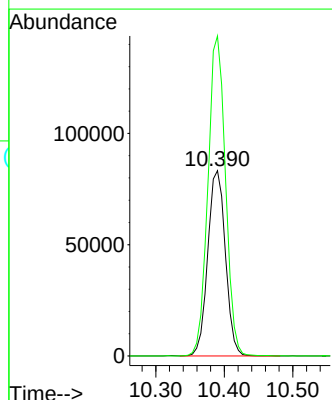
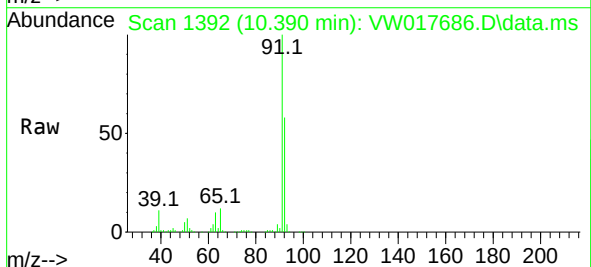
Instrument :
MSVOA_W
ClientSampled :

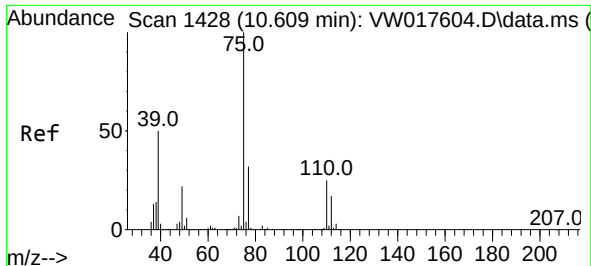
Tgt Ion: 43 Resp: 146286
Ion Ratio Lower Upper
43 100
58 38.5 34.7 52.1



#52
Toluene
Concen: 21.48 ug/l
RT: 10.390 min Scan# 1392
Delta R.T. 0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

Tgt Ion: 92 Resp: 148876
Ion Ratio Lower Upper
92 100
91 172.0 134.7 202.1

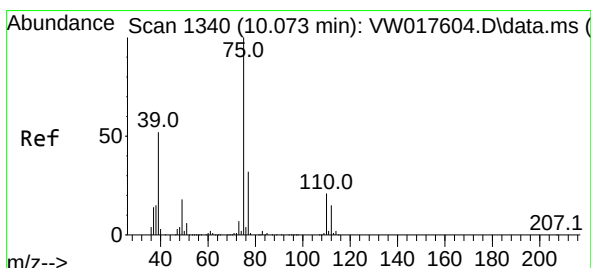
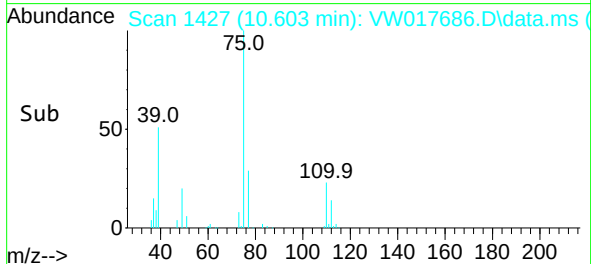
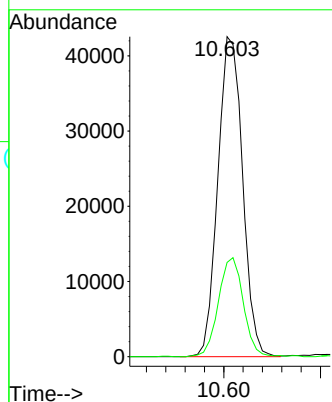
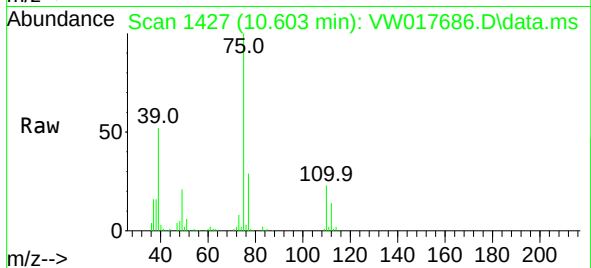




#53
t-1,3-Dichloropropene
Concen: 19.79 ug/l
RT: 10.603 min Scan# 1427
Delta R.T. -0.006 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

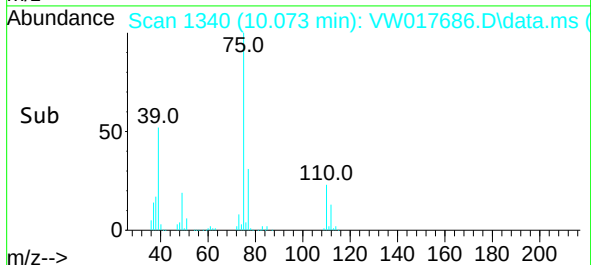
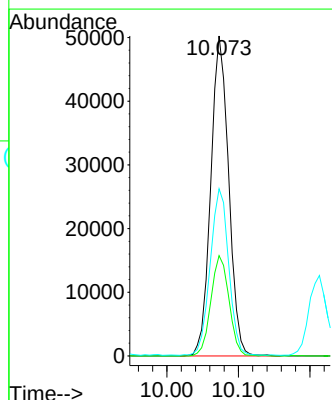
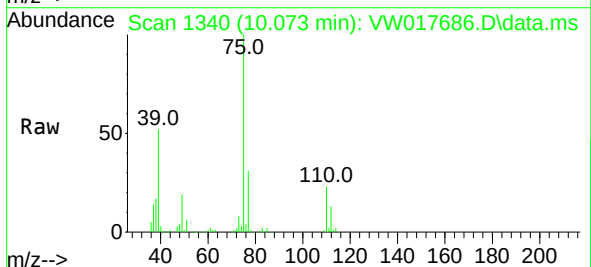
Instrument :
MSVOA_W
ClientSampled :

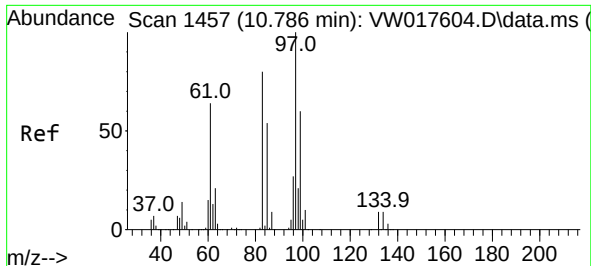
Tgt Ion: 75 Resp: 75525
Ion Ratio Lower Upper
75 100
77 29.4 24.8 37.2



#54
cis-1,3-Dichloropropene
Concen: 19.80 ug/l
RT: 10.073 min Scan# 1340
Delta R.T. 0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

Tgt Ion: 75 Resp: 87372
Ion Ratio Lower Upper
75 100
77 31.4 25.8 38.6
39 52.1 32.9 49.3#

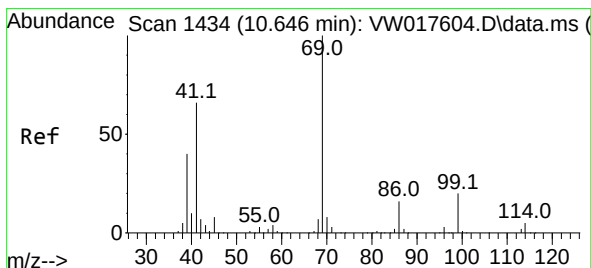
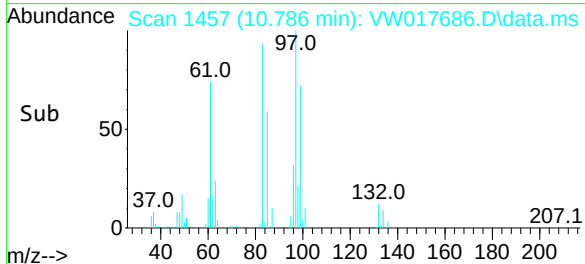
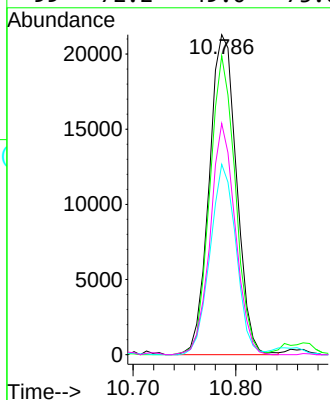
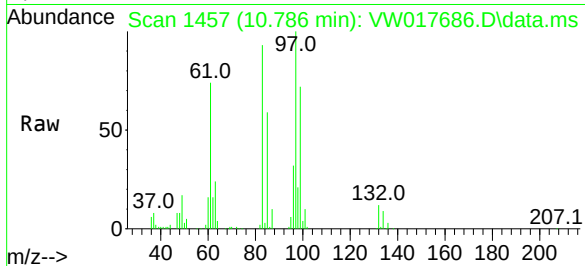




#55
1,1,2-Trichloroethane
Concen: 20.07 ug/l
RT: 10.786 min Scan# 1457
Delta R.T. 0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

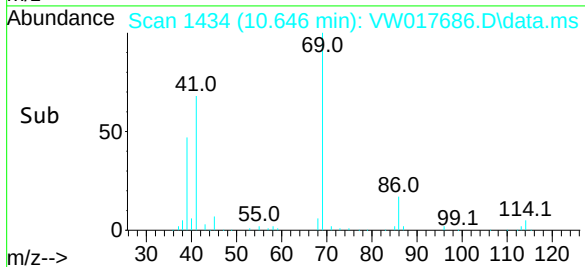
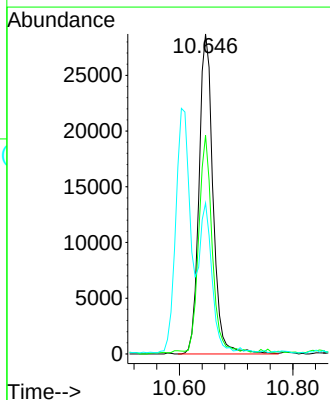
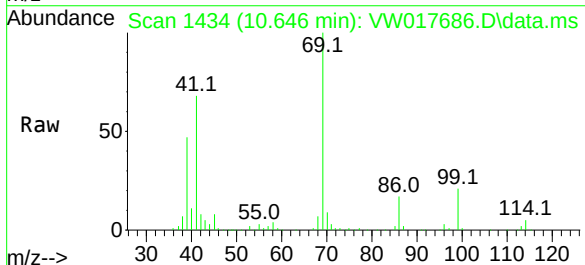
Instrument :
MSVOA_W
ClientSampleId :

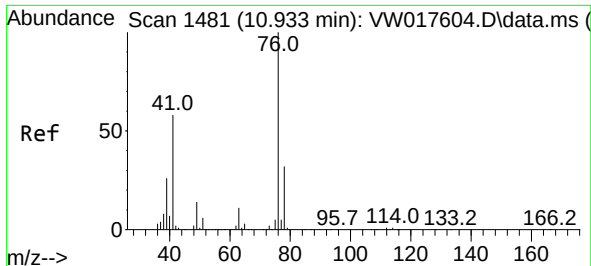
Tgt Ion:	97	Resp:	39277
Ion	Ratio	Lower	Upper
97	100		
83	93.0	64.6	97.0
85	59.5	40.6	61.0
99	72.2	49.0	73.6



#56
Ethyl methacrylate
Concen: 19.49 ug/l
RT: 10.646 min Scan# 1434
Delta R.T. 0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

Tgt Ion:	69	Resp:	49260
Ion	Ratio	Lower	Upper
69	100		
41	63.9	46.3	69.5
39	40.5	25.9	38.9

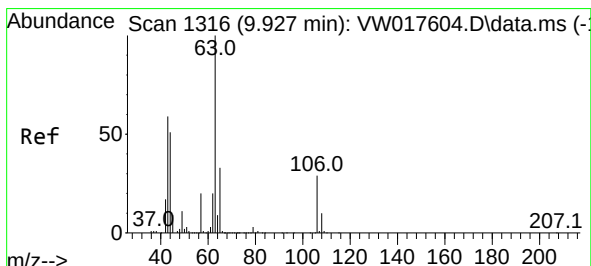
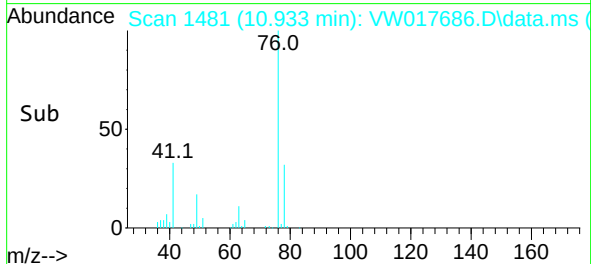
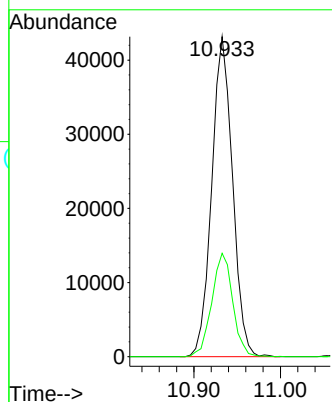
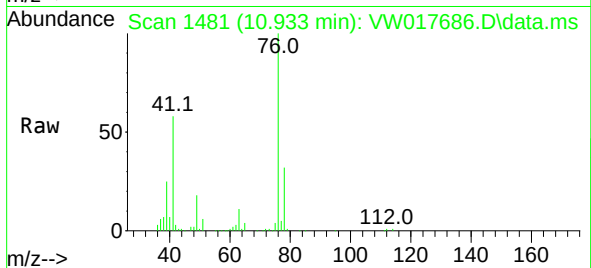




#57
1,3-Dichloropropane
Concen: 20.81 ug/l
RT: 10.933 min Scan# 1481
Delta R.T. -0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

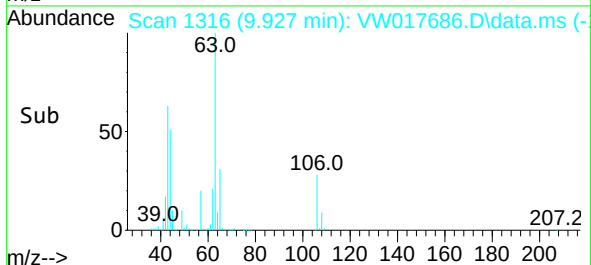
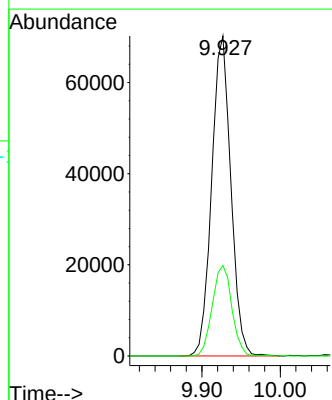
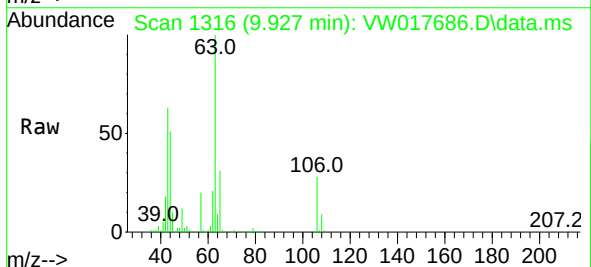
Instrument :
MSVOA_W
ClientSampleId :

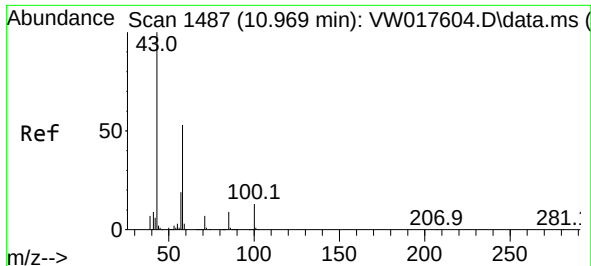
Tgt Ion: 76 Resp: 71930
Ion Ratio Lower Upper
76 100
78 32.6 26.0 39.0



#58
2-Chloroethyl Vinyl ether
Concen: 98.63 ug/l
RT: 9.927 min Scan# 1316
Delta R.T. -0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

Tgt Ion: 63 Resp: 119206
Ion Ratio Lower Upper
63 100
106 28.8 27.0 40.4

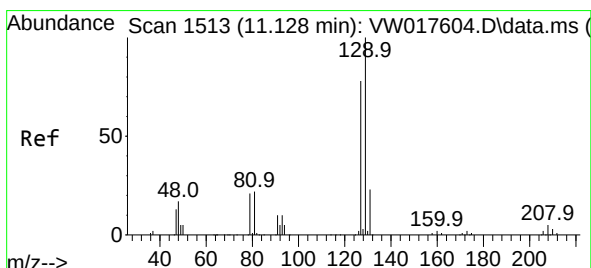
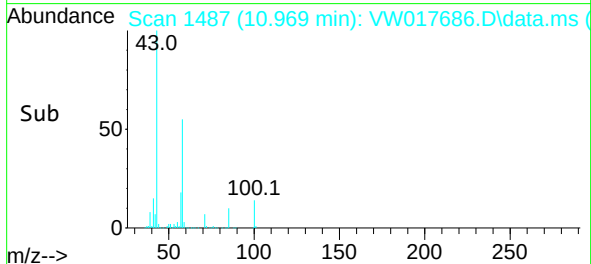
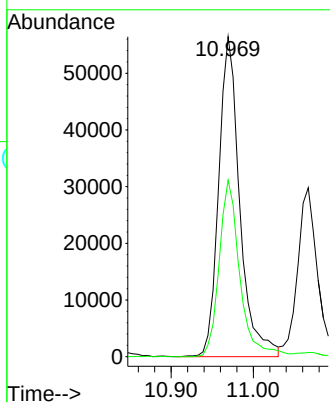
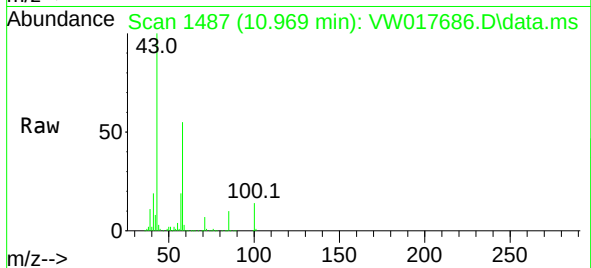




#59
2-Hexanone
Concen: 96.30 ug/l
RT: 10.969 min Scan# 1487
Delta R.T. 0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

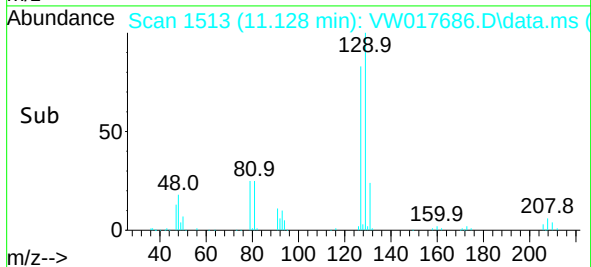
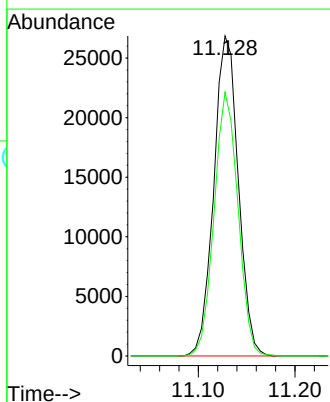
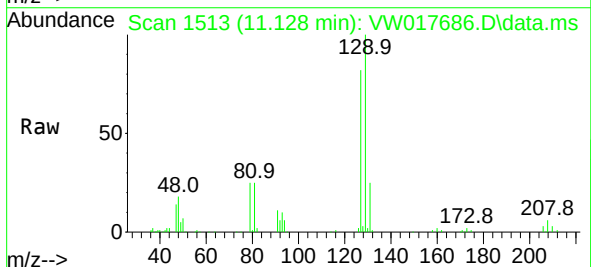
Instrument :
MSVOA_W
ClientSampled :

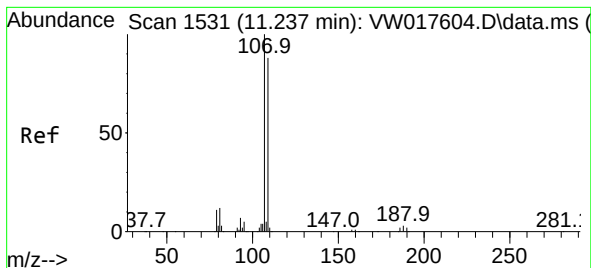
Tgt Ion: 43 Resp: 100575
Ion Ratio Lower Upper
43 100
58 54.1 29.5 88.5



#60
Dibromochloromethane
Concen: 19.29 ug/l
RT: 11.128 min Scan# 1513
Delta R.T. -0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

Tgt Ion: 129 Resp: 47226
Ion Ratio Lower Upper
129 100
127 80.3 38.9 116.6

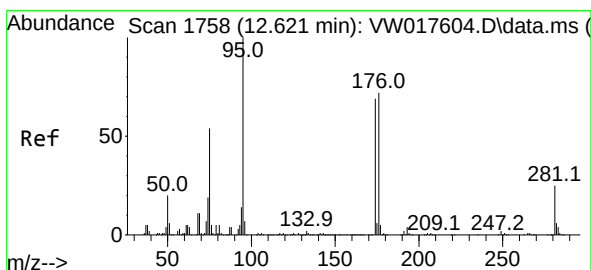
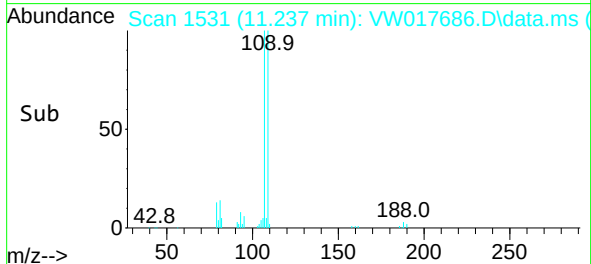
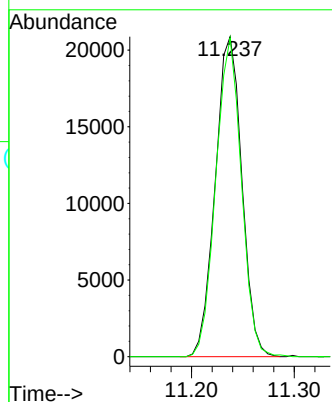
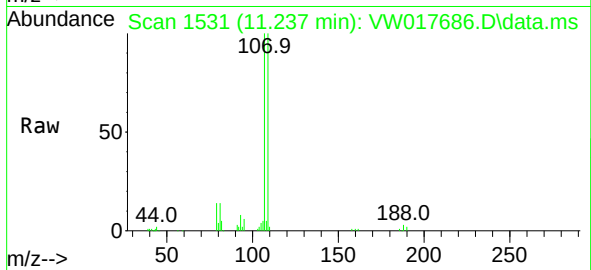




#61
1,2-Dibromoethane
Concen: 19.39 ug/l
RT: 11.237 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

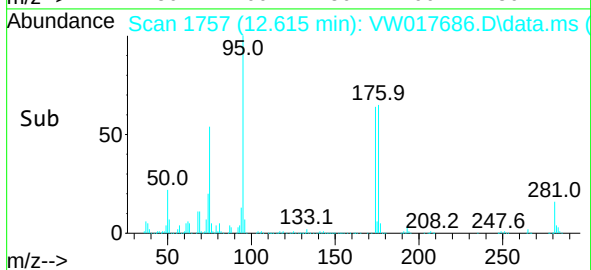
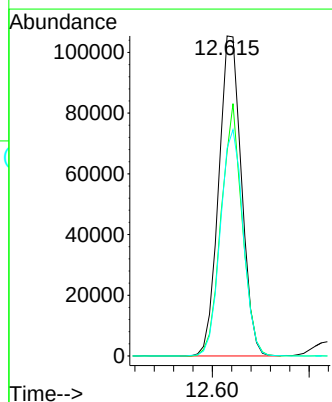
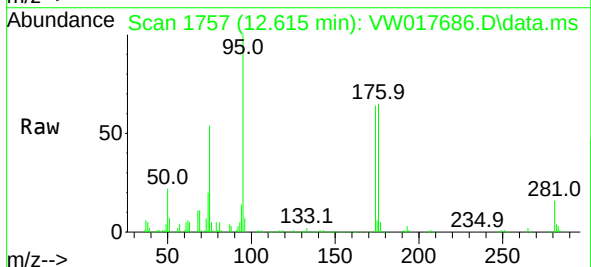
Instrument :
MSVOA_W
ClientSampleId :

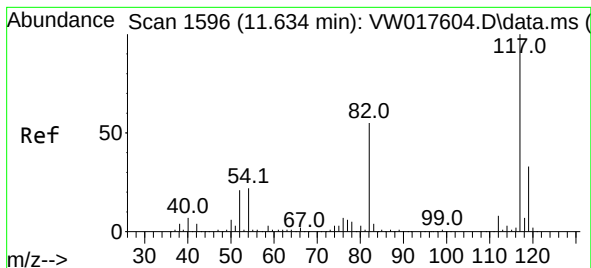
Tgt Ion:107 Resp: 37494
Ion Ratio Lower Upper
107 100
109 95.7 74.7 112.1



#62
4-Bromofluorobenzene
Concen: 49.01 ug/l
RT: 12.615 min Scan# 1757
Delta R.T. -0.006 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

Tgt Ion: 95 Resp: 172259
Ion Ratio Lower Upper
95 100
174 72.8 0.0 180.6
176 70.9 0.0 177.6

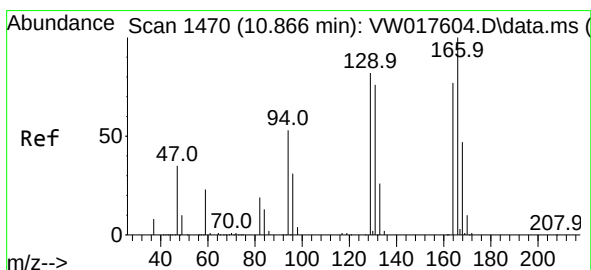
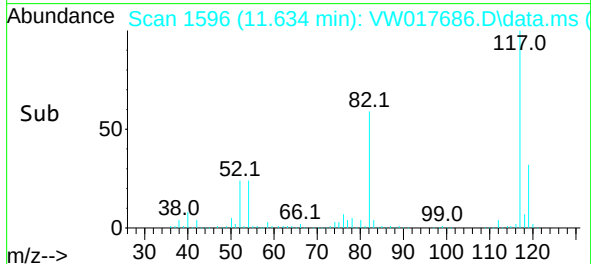
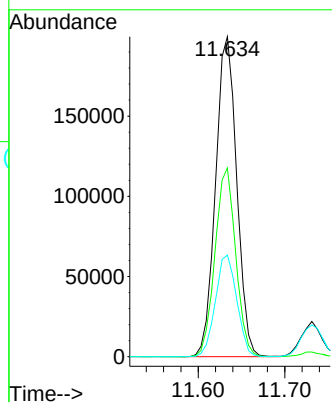
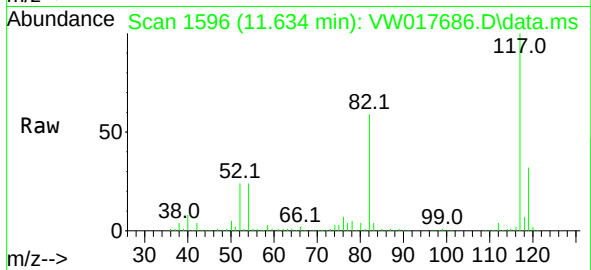




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.634 min Scan# 1596
Delta R.T. -0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

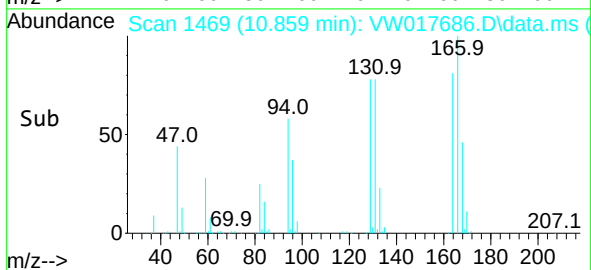
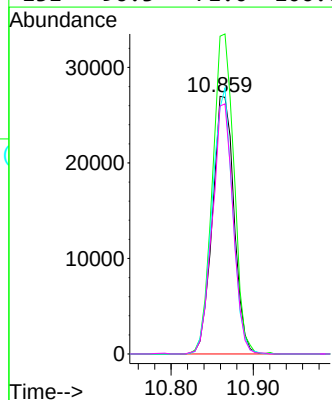
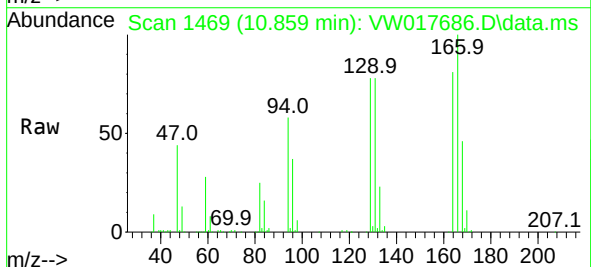
Instrument :
MSVOA_W
ClientSampleId :

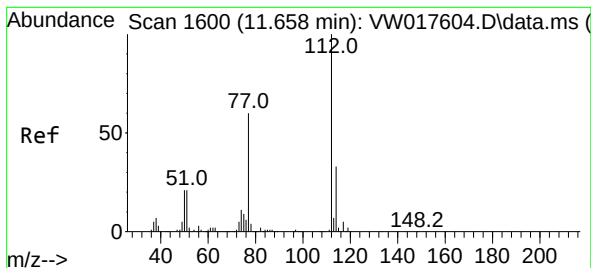
Tgt Ion:117 Resp: 338058
Ion Ratio Lower Upper
117 100
82 59.0 40.7 61.1
119 31.8 25.0 37.4



#64
Tetrachloroethene
Concen: 21.24 ug/l
RT: 10.859 min Scan# 1469
Delta R.T. -0.007 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

Tgt Ion:164 Resp: 48977
Ion Ratio Lower Upper
164 100
166 123.3 105.3 157.9
129 95.6 68.8 103.2
131 96.3 71.0 106.6

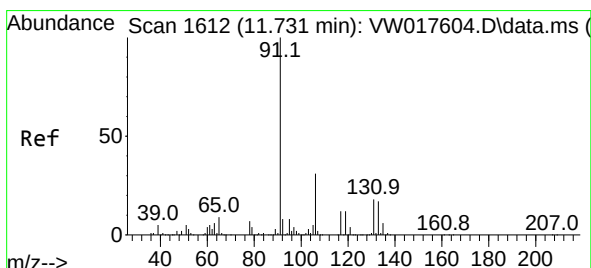
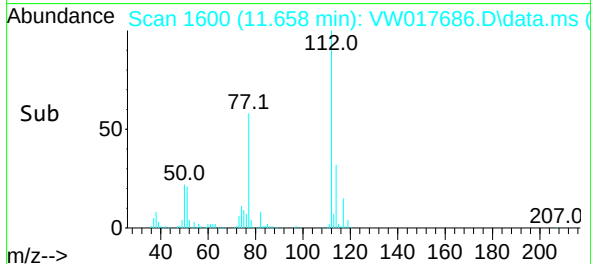
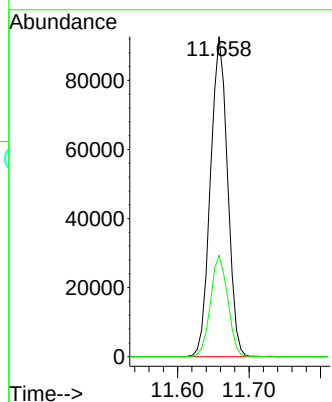
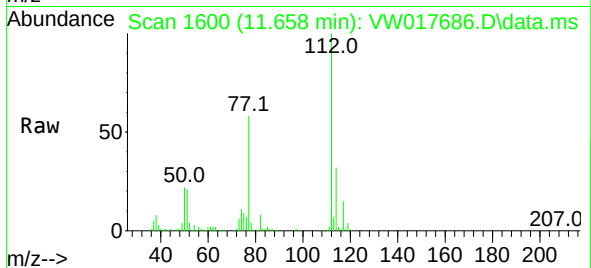




#65
Chlorobenzene
Concen: 21.17 ug/l
RT: 11.658 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

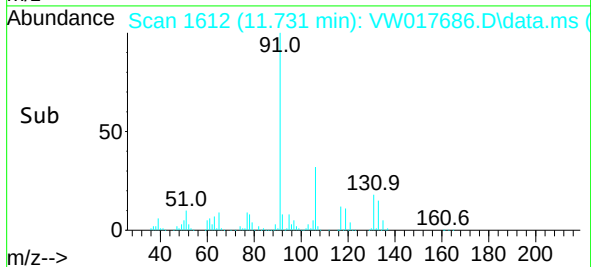
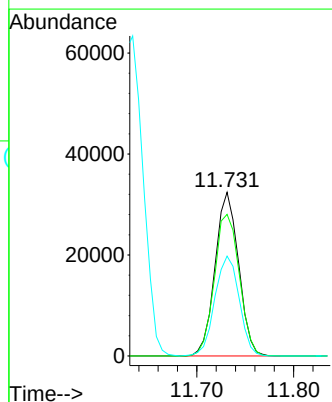
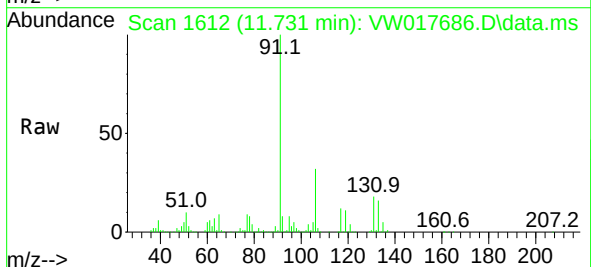
Instrument :
MSVOA_W
ClientSampleId :

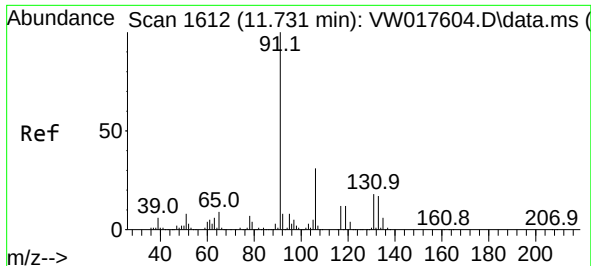
Tgt Ion:112 Resp: 153902
Ion Ratio Lower Upper
112 100
114 31.7 25.3 37.9



#66
1,1,1,2-Tetrachloroethane
Concen: 21.19 ug/l
RT: 11.731 min Scan# 1612
Delta R.T. 0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

Tgt Ion:131 Resp: 54638
Ion Ratio Lower Upper
131 100
133 92.2 48.1 144.3
119 63.4 32.5 97.4

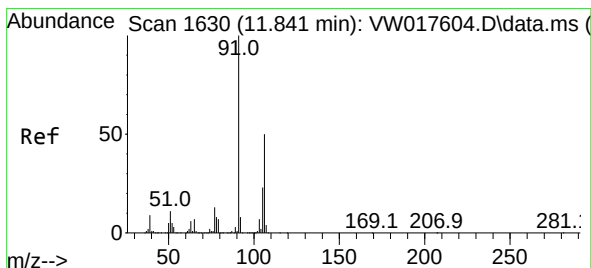
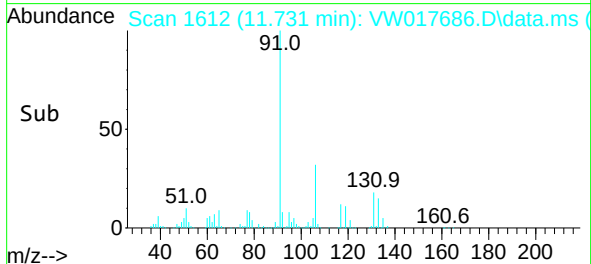
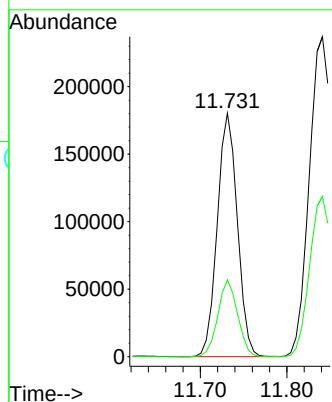
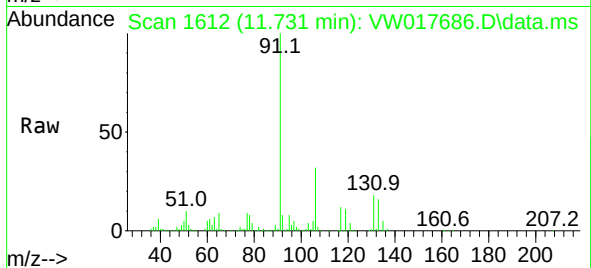




#67
Ethyl Benzene
Concen: 21.47 ug/l
RT: 11.731 min Scan# 1612
Delta R.T. 0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

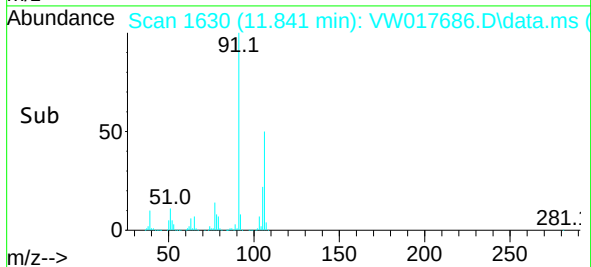
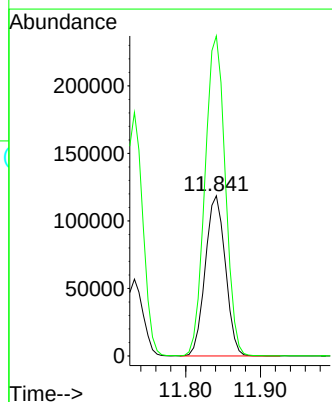
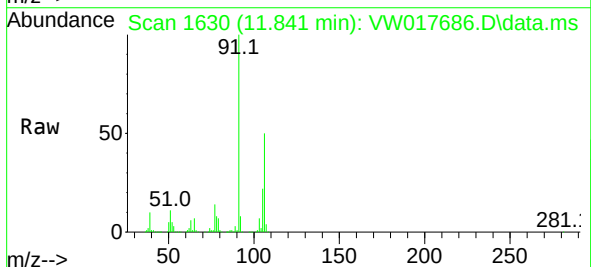
Instrument :
MSVOA_W
ClientSampled :

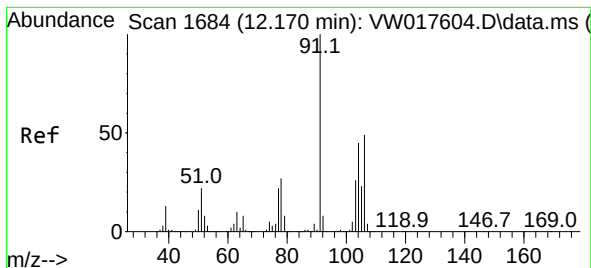
Tgt Ion: 91 Resp: 289894
Ion Ratio Lower Upper
91 100
106 31.6 25.9 38.9



#68
m/p-Xylenes
Concen: 43.03 ug/l
RT: 11.841 min Scan# 1630
Delta R.T. -0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

Tgt Ion: 106 Resp: 221602
Ion Ratio Lower Upper
106 100
91 201.7 157.4 236.0

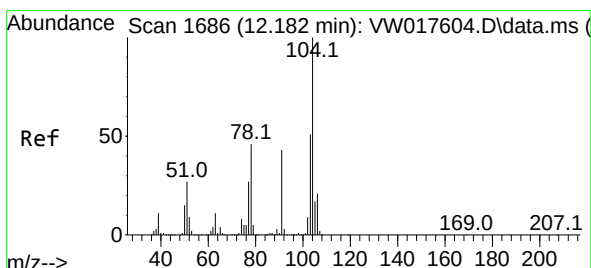
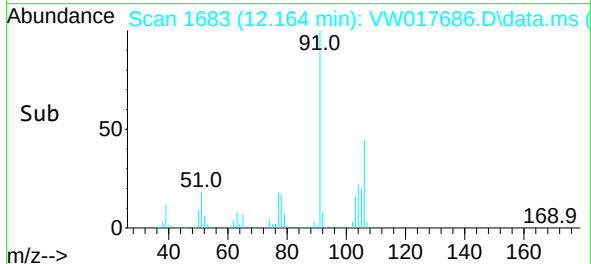
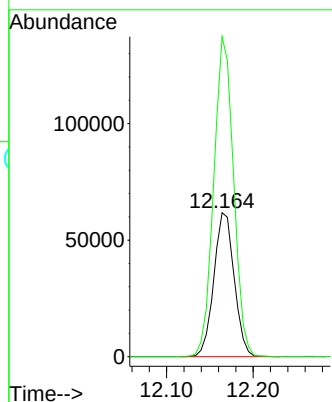
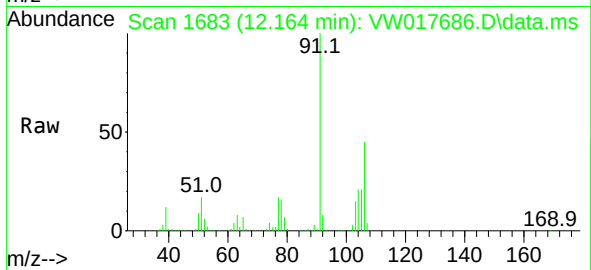




#69
o-Xylene
Concen: 20.74 ug/l
RT: 12.164 min Scan# 1683
Delta R.T. -0.006 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

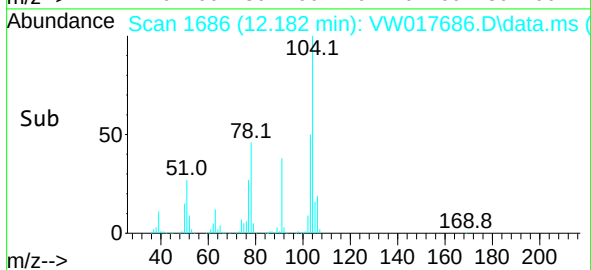
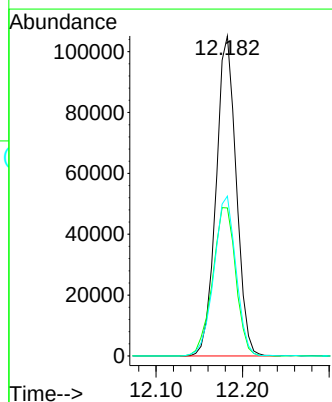
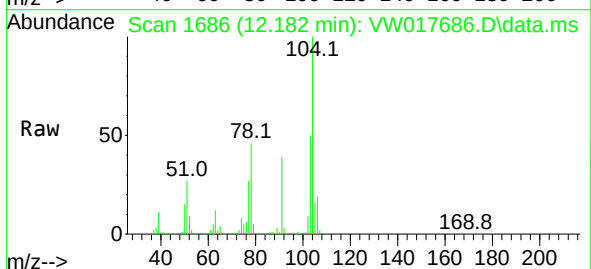
Instrument :
MSVOA_W
ClientSampleId :

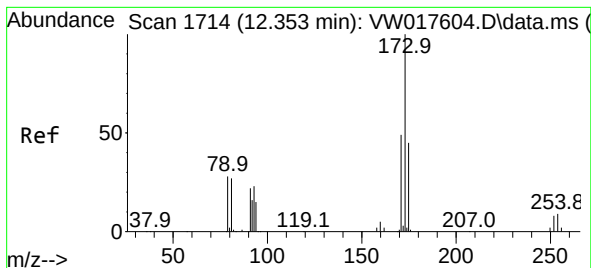
Tgt Ion:106 Resp: 100750
Ion Ratio Lower Upper
106 100
91 217.2 103.6 310.9



#70
Styrene
Concen: 20.95 ug/l
RT: 12.182 min Scan# 1686
Delta R.T. 0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

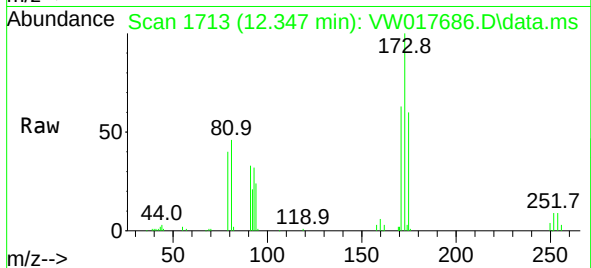
Tgt Ion:104 Resp: 169880
Ion Ratio Lower Upper
104 100
78 53.4 37.6 56.4
103 54.6 43.6 65.4



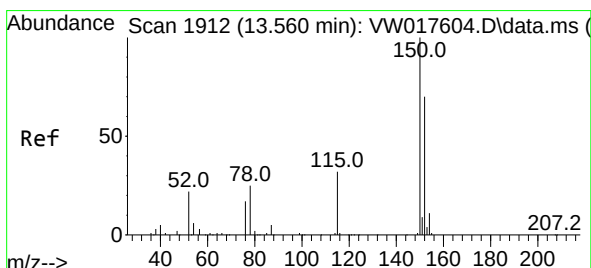
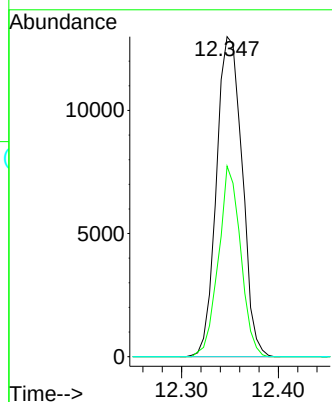
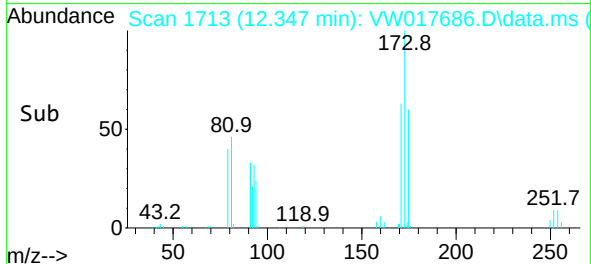


#71
Bromoform
Concen: 17.39 ug/l
RT: 12.347 min Scan# 1713
Delta R.T. -0.006 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

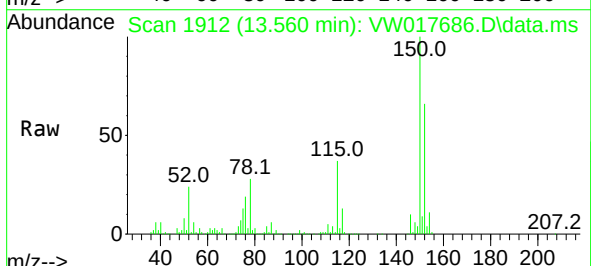
Instrument :
MSVOA_W
ClientSampled :



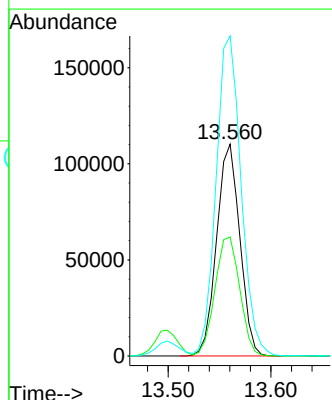
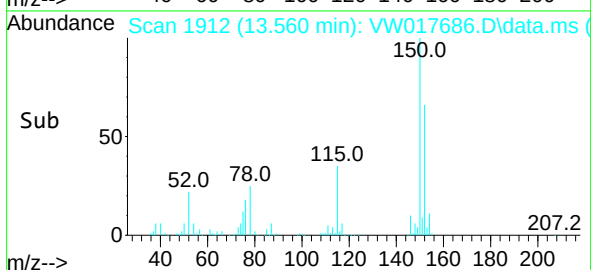
Tgt Ion:173 Resp: 23964
Ion Ratio Lower Upper
173 100
175 51.4 24.7 74.1
254 0.0 0.1 0.1#

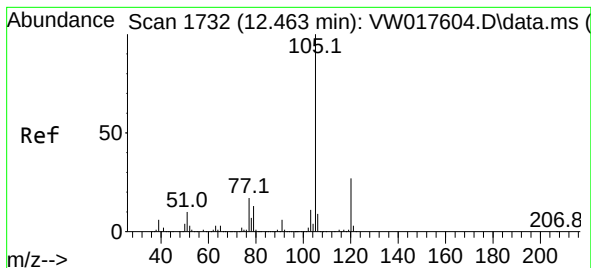


#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.560 min Scan# 1912
Delta R.T. 0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13



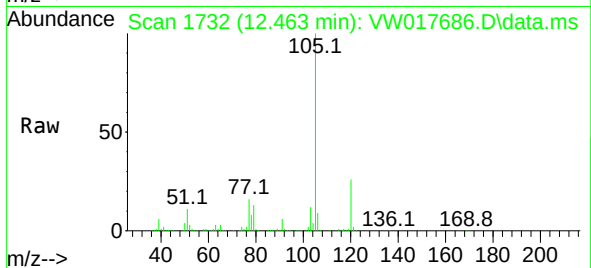
Tgt Ion:152 Resp: 172659
Ion Ratio Lower Upper
152 100
115 60.0 27.9 83.7
150 162.3 0.0 344.0



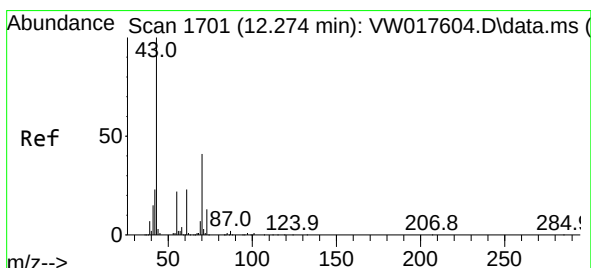
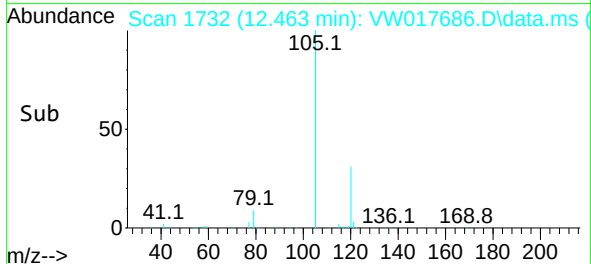
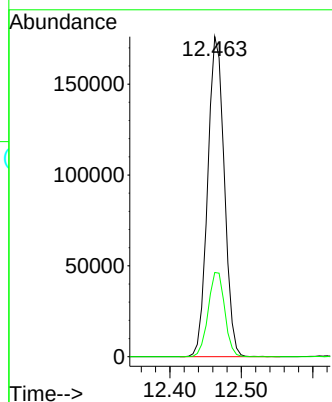


#73
Isopropylbenzene
Concen: 20.77 ug/l
RT: 12.463 min Scan# 1732
Delta R.T. -0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

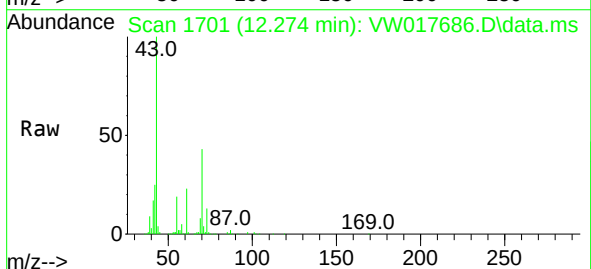
Instrument :
MSVOA_W
ClientSampleId :



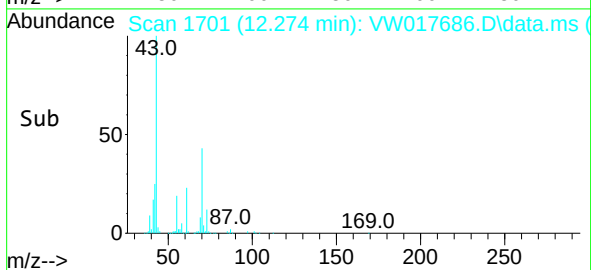
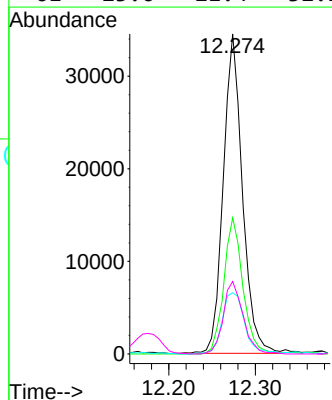
Tgt Ion:105 Resp: 283556
Ion Ratio Lower Upper
105 100
120 26.3 13.6 40.7

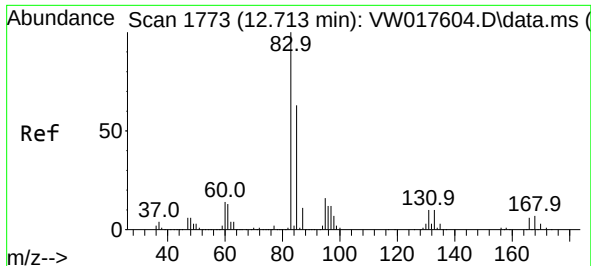


#74
N-ethyl acetate
Concen: 18.49 ug/l
RT: 12.274 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13



Tgt Ion: 43 Resp: 52953
Ion Ratio Lower Upper
43 100
70 42.4 40.2 60.4
55 22.6 21.4 32.0
61 23.6 21.4 32.2

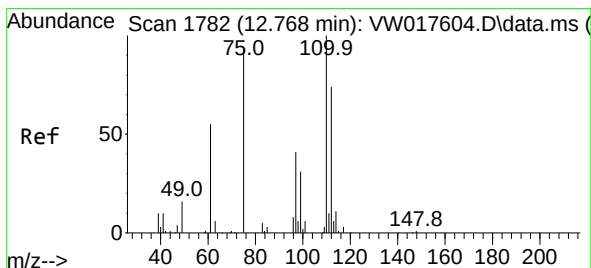
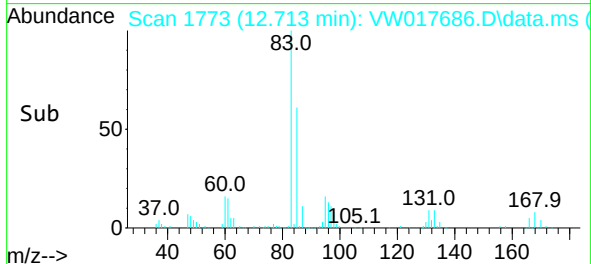
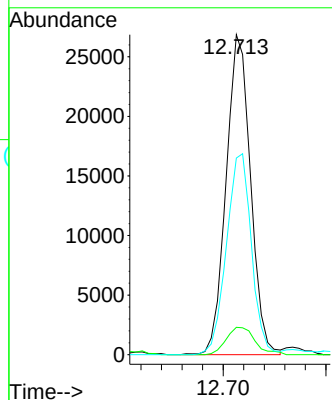
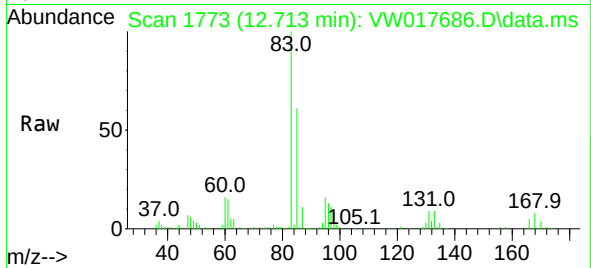




#75
1,1,2,2-Tetrachloroethane
Concen: 19.48 ug/l
RT: 12.713 min Scan# 1773
Delta R.T. -0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

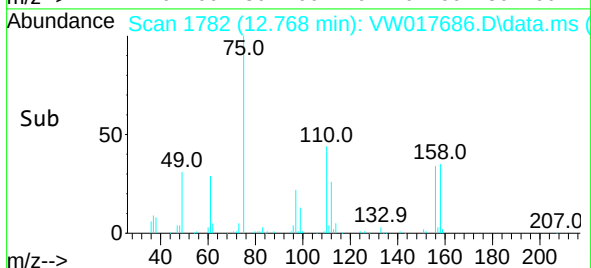
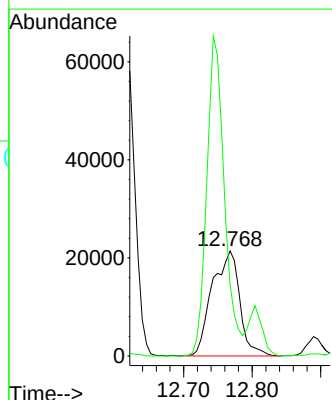
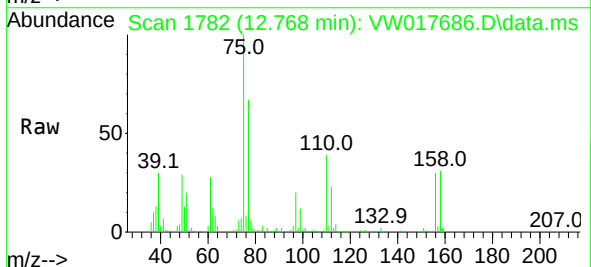
Instrument :
MSVOA_W
ClientSampleId :

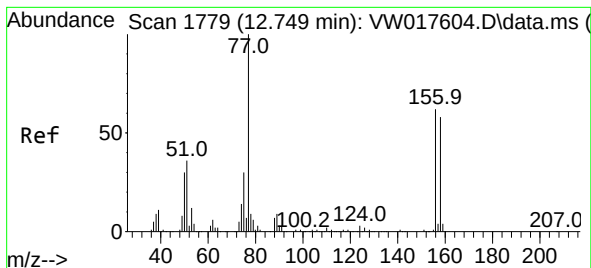
Tgt Ion: 83 Resp: 44358
Ion Ratio Lower Upper
83 100
131 10.1 6.1 18.3
85 64.4 32.7 98.1



#76
1,2,3-Trichloropropane
Concen: 36.11 ug/l
RT: 12.768 min Scan# 1782
Delta R.T. -0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

Tgt Ion: 75 Resp: 60021
Ion Ratio Lower Upper
75 100
77 0.0 178.8 536.3#

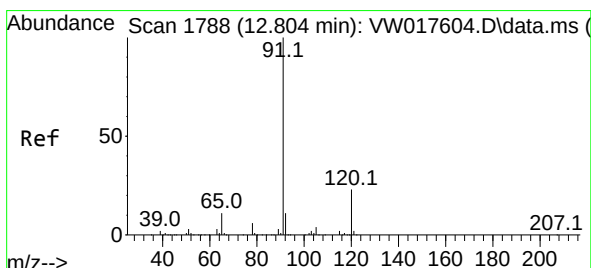
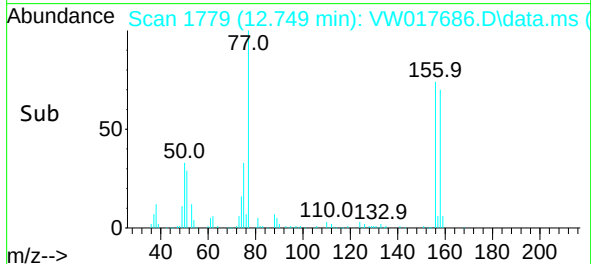
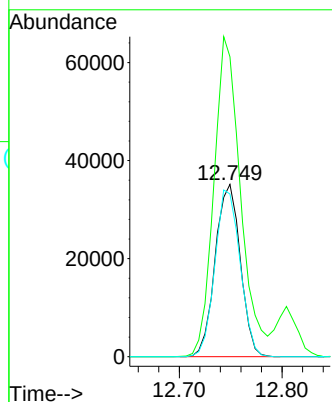
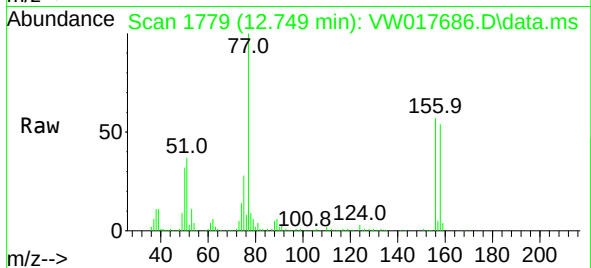




#77
Bromobenzene
Concen: 20.37 ug/l
RT: 12.749 min Scan# 1779
Delta R.T. 0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

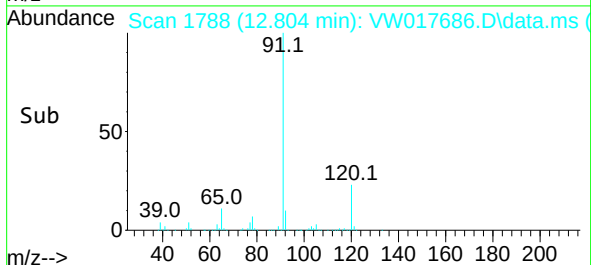
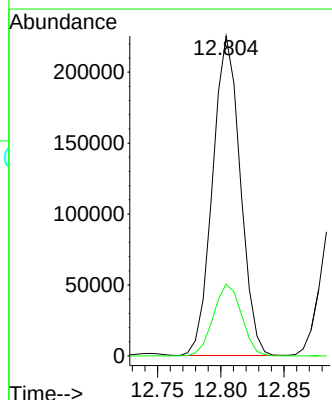
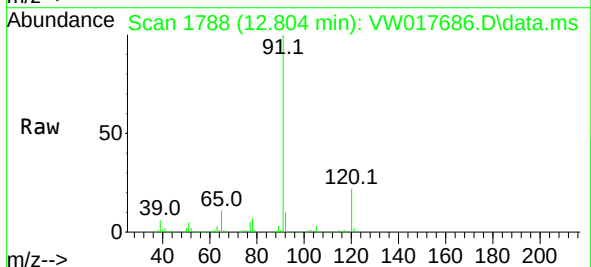
Instrument :
MSVOA_W
ClientSampleId :

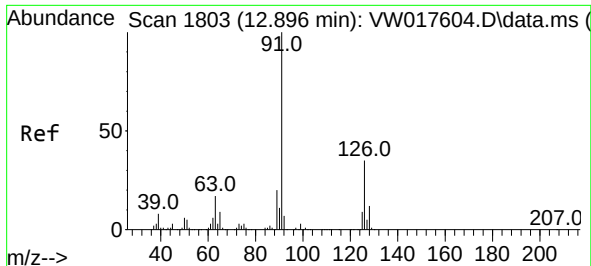
Tgt Ion:156 Resp: 59565
Ion Ratio Lower Upper
156 100
77 197.1 79.0 237.2
158 97.2 47.0 141.2



#78
n-propylbenzene
Concen: 21.10 ug/l
RT: 12.804 min Scan# 1788
Delta R.T. 0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

Tgt Ion: 91 Resp: 342005
Ion Ratio Lower Upper
91 100
120 22.9 12.0 36.1

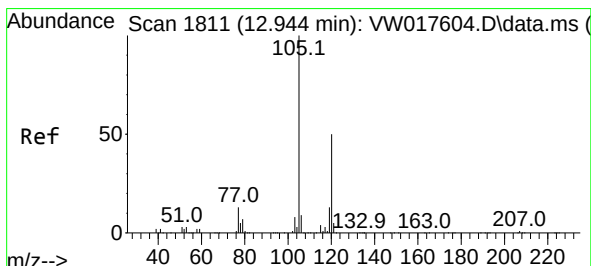
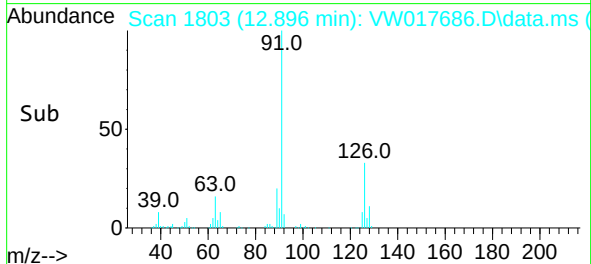
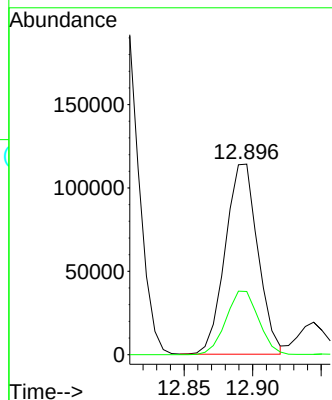
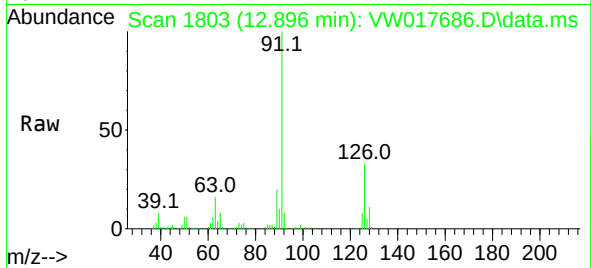




#79
2-Chlorotoluene
Concen: 20.97 ug/l
RT: 12.896 min Scan# 1803
Delta R.T. -0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

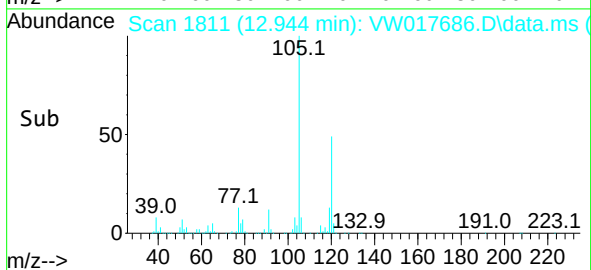
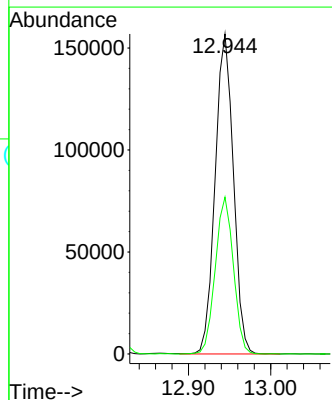
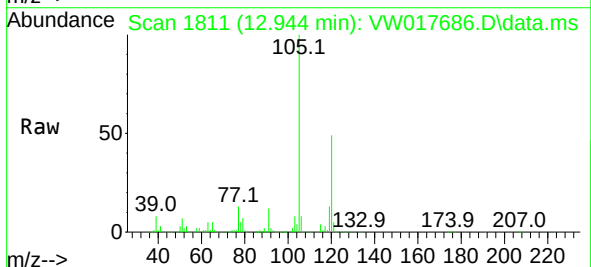
Instrument :
MSVOA_W
ClientSampleId :

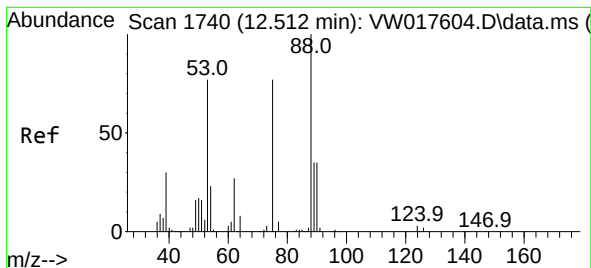
Tgt Ion: 91 Resp: 189525
Ion Ratio Lower Upper
91 100
126 33.5 17.9 53.8



#80
1,3,5-Trimethylbenzene
Concen: 20.93 ug/l
RT: 12.944 min Scan# 1811
Delta R.T. 0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

Tgt Ion:105 Resp: 241899
Ion Ratio Lower Upper
105 100
120 48.6 24.9 74.8

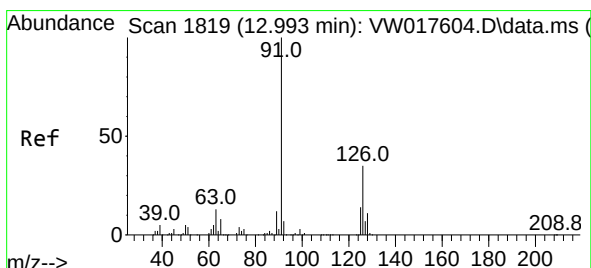
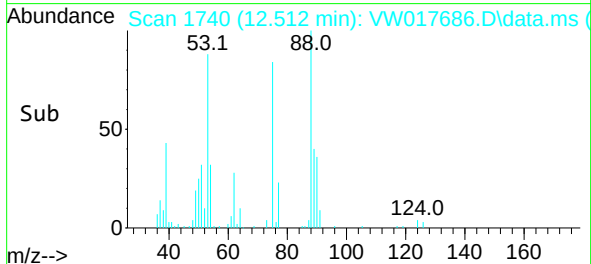
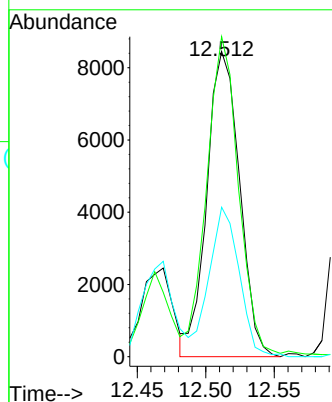
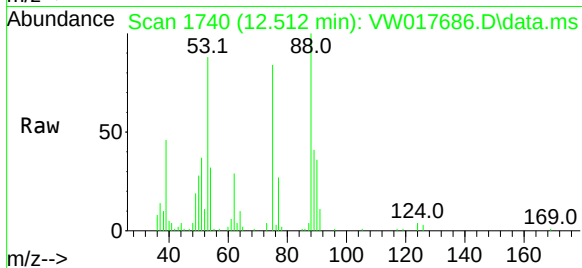




#81
trans-1,4-Dichloro-2-butene
Concen: 17.10 ug/l
RT: 12.512 min Scan# 1740
Delta R.T. -0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

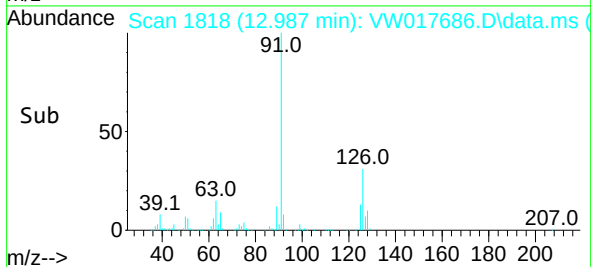
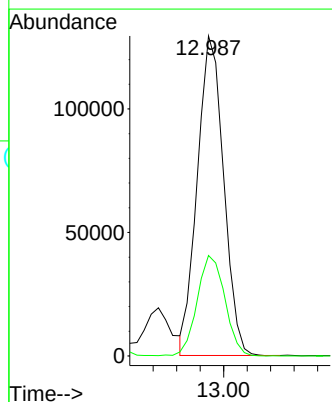
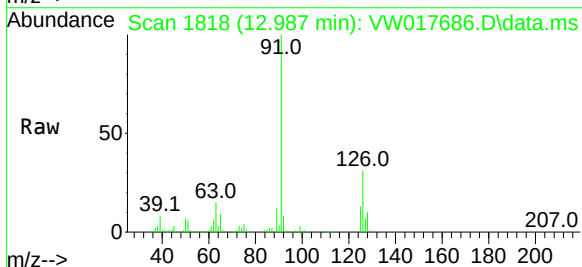
Instrument :
MSVOA_W
ClientSampleId :

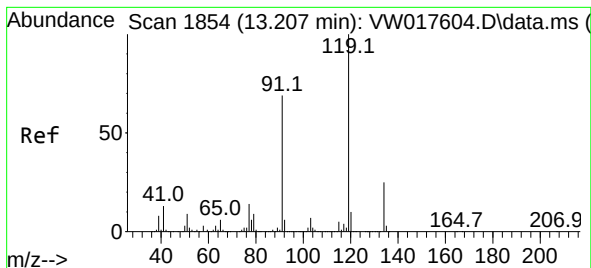
Tgt Ion: 75 Resp: 14024
Ion Ratio Lower Upper
75 100
53 104.0 77.0 115.4
89 45.1 38.7 58.1



#82
4-Chlorotoluene
Concen: 21.08 ug/l
RT: 12.987 min Scan# 1818
Delta R.T. -0.006 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

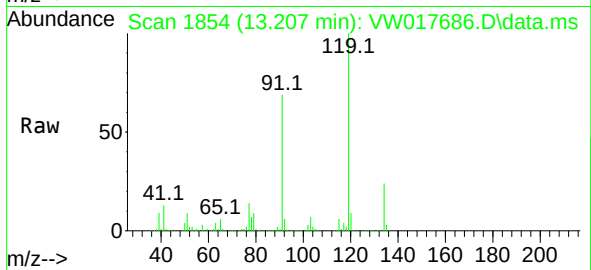
Tgt Ion: 91 Resp: 201067
Ion Ratio Lower Upper
91 100
126 33.1 18.1 54.3



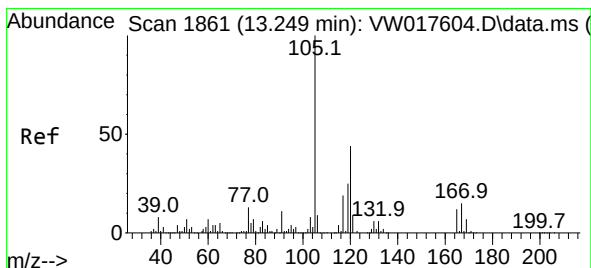
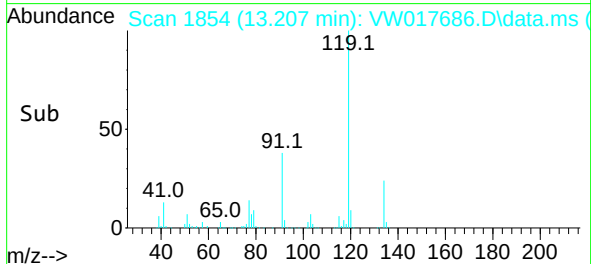
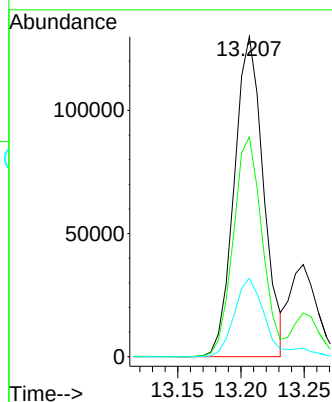


#83
tert-Butylbenzene
Concen: 21.15 ug/l
RT: 13.207 min Scan# 1854
Delta R.T. -0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

Instrument :
MSVOA_W
ClientSampleId :

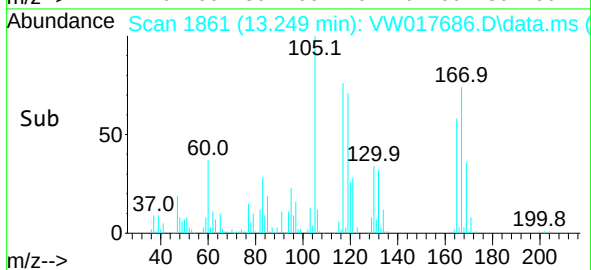
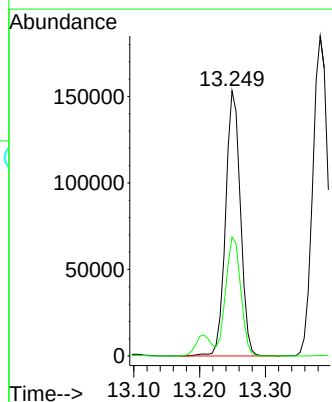
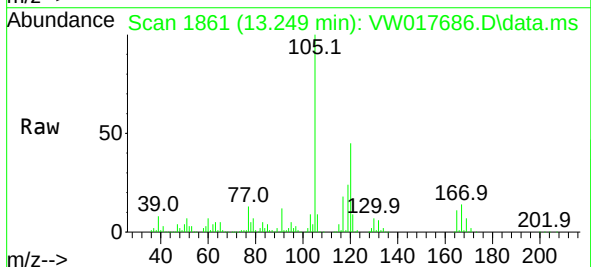


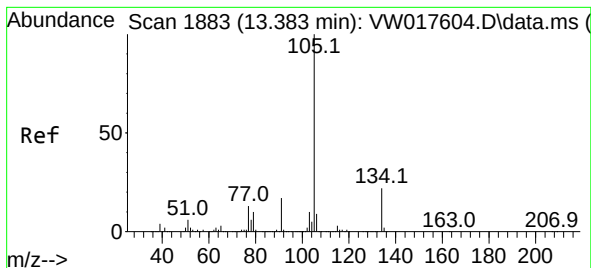
Tgt Ion:119 Resp: 208998
Ion Ratio Lower Upper
119 100
91 67.8 31.3 93.9
134 26.6 14.0 42.0



#84
1,2,4-Trimethylbenzene
Concen: 21.08 ug/l
RT: 13.249 min Scan# 1861
Delta R.T. 0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

Tgt Ion:105 Resp: 239918
Ion Ratio Lower Upper
105 100
120 45.3 23.4 70.0

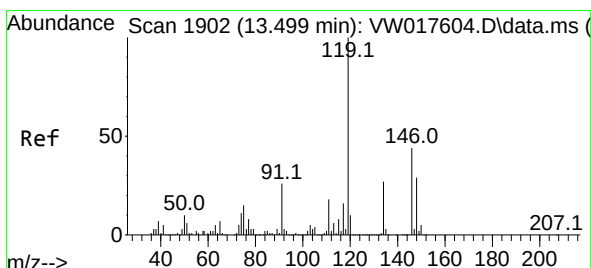
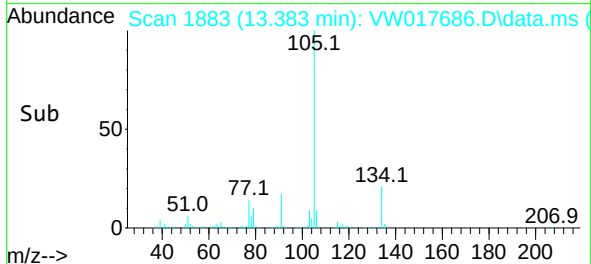
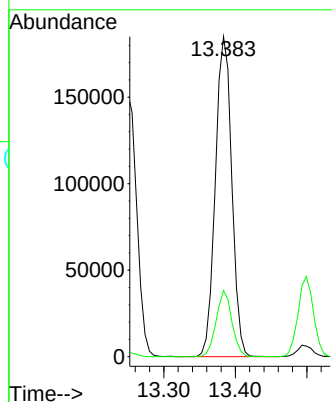
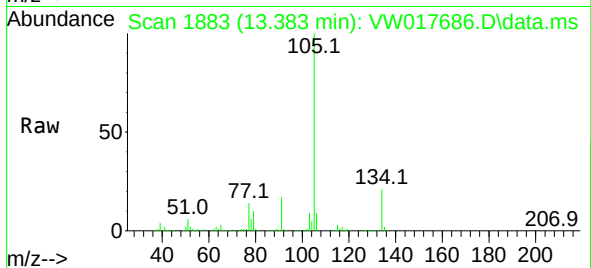




#85
 sec-Butylbenzene
 Concen: 21.23 ug/l
 RT: 13.383 min Scan# 1883
 Delta R.T. 0.000 min
 Lab File: VW017686.D
 Acq: 21 Dec 2020 12:13

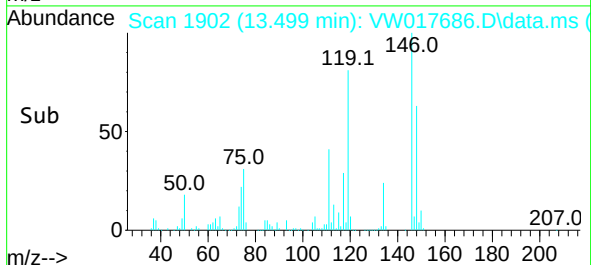
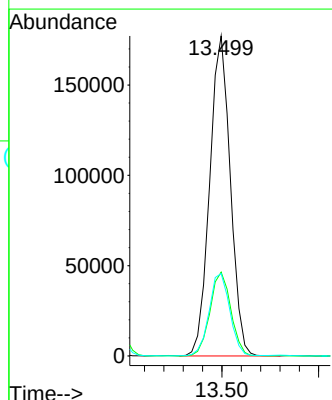
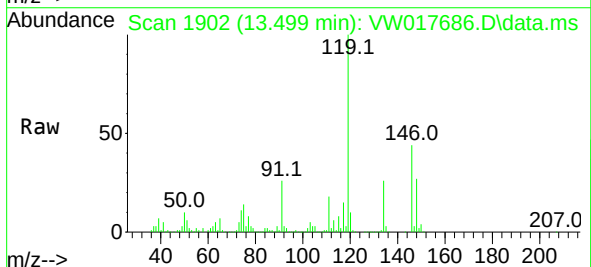
Instrument :
 MSVOA_W
 ClientSampled :

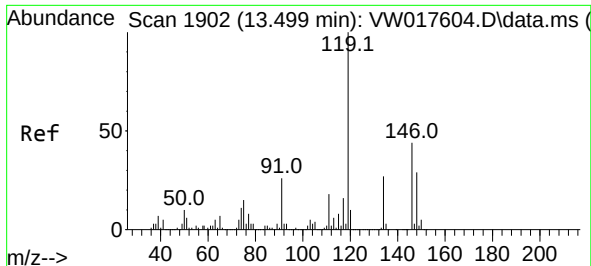
Tgt Ion:105 Resp: 294653
 Ion Ratio Lower Upper
 105 100
 134 19.8 10.6 31.8



#86
 p-Isopropyltoluene
 Concen: 20.98 ug/l
 RT: 13.499 min Scan# 1902
 Delta R.T. 0.000 min
 Lab File: VW017686.D
 Acq: 21 Dec 2020 12:13

Tgt Ion:119 Resp: 262834
 Ion Ratio Lower Upper
 119 100
 134 26.5 13.8 41.3
 91 25.9 11.3 33.9



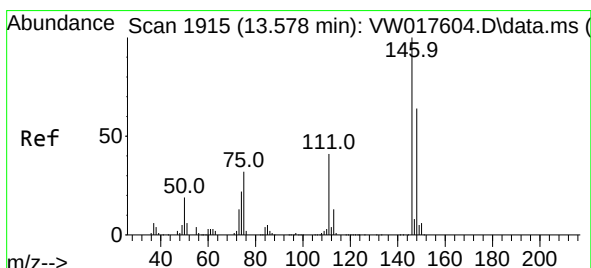
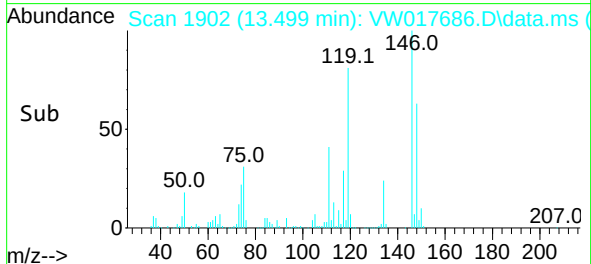
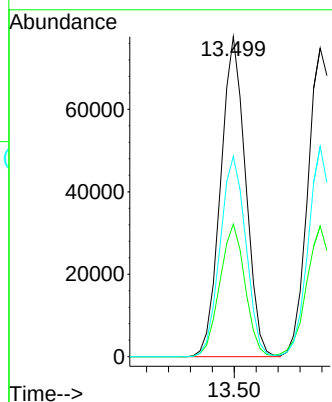
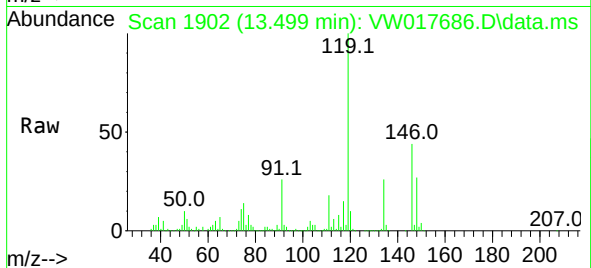


#87

1,3-Dichlorobenzene
Concen: 21.09 ug/l
RT: 13.499 min Scan# 1902
Delta R.T. 0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

Instrument :
MSVOA_W
ClientSampleId :

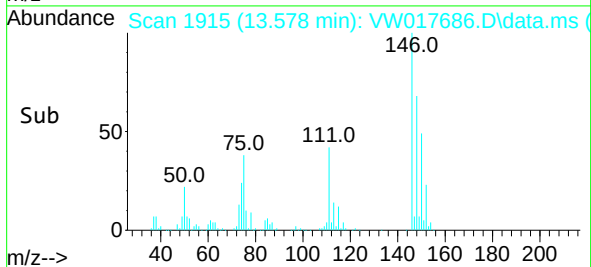
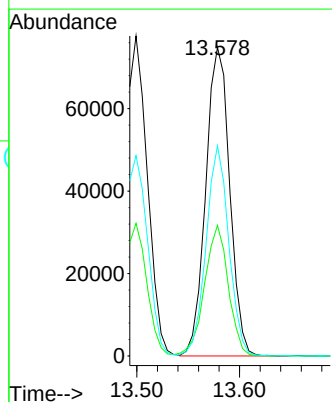
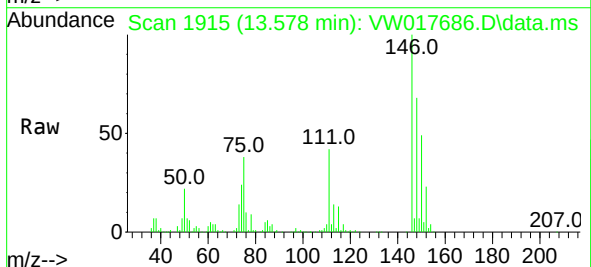
Tgt Ion:146 Resp: 122882
Ion Ratio Lower Upper
146 100
111 41.9 19.1 57.5
148 64.5 32.5 97.4

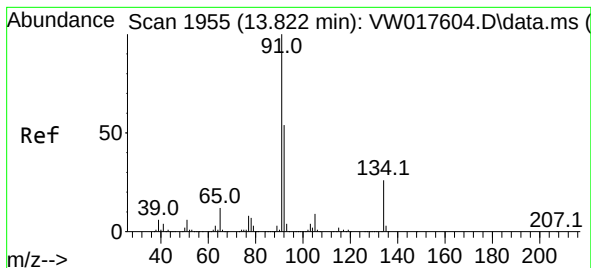


#88

1,4-Dichlorobenzene
Concen: 20.98 ug/l
RT: 13.578 min Scan# 1915
Delta R.T. 0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

Tgt Ion:146 Resp: 121362
Ion Ratio Lower Upper
146 100
111 42.0 18.5 55.5
148 64.7 31.8 95.4

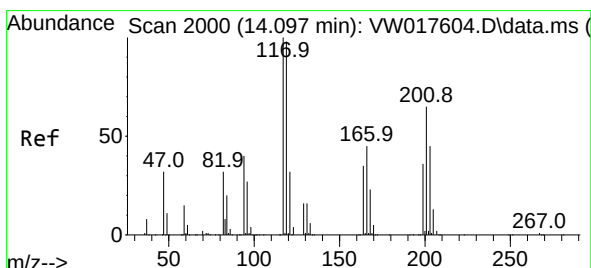
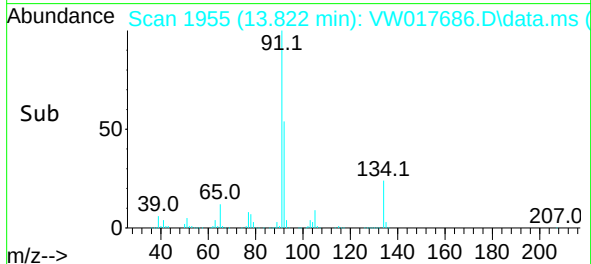
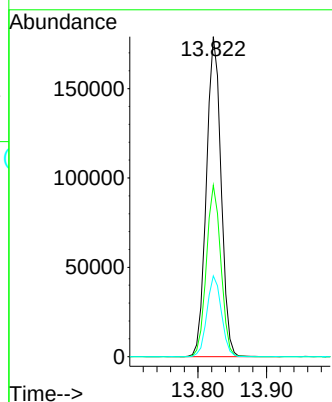
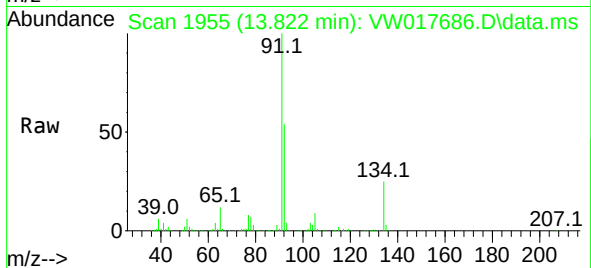




#89
n-Butylbenzene
Concen: 21.67 ug/l
RT: 13.822 min Scan# 1955
Delta R.T. 0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

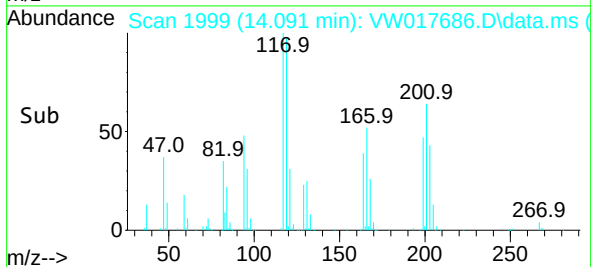
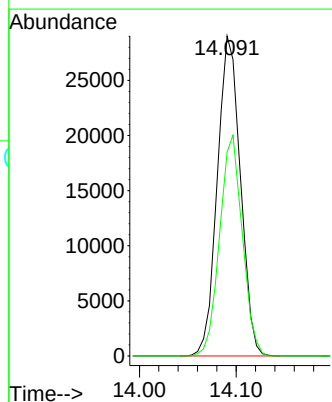
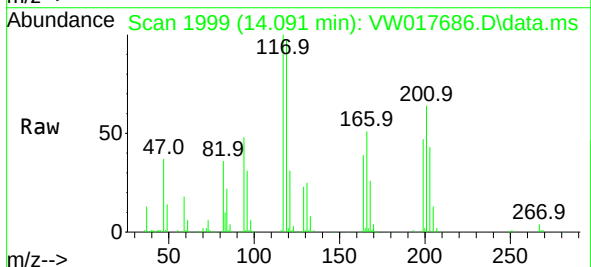
Instrument :
MSVOA_W
ClientSampleId :

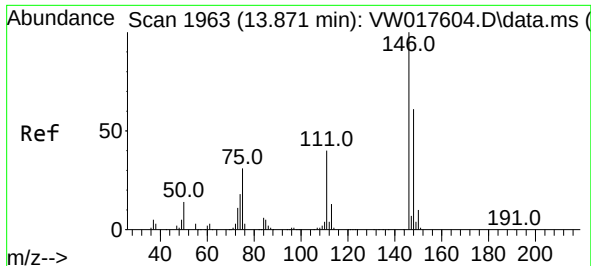
Tgt Ion: 91 Resp: 266791
Ion Ratio Lower Upper
91 100
92 52.9 26.6 79.7
134 24.9 14.3 42.9



#90
Hexachloroethane
Concen: 19.48 ug/l
RT: 14.091 min Scan# 1999
Delta R.T. -0.006 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

Tgt Ion: 117 Resp: 47959
Ion Ratio Lower Upper
117 100
201 67.8 41.9 125.7

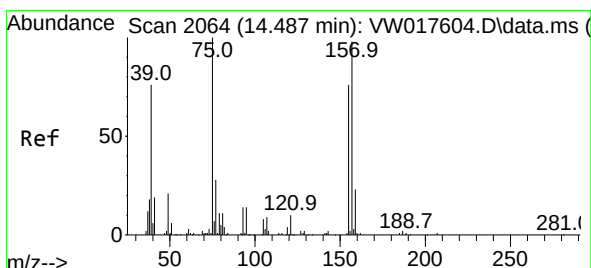
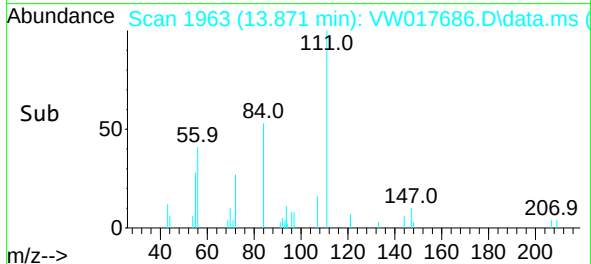
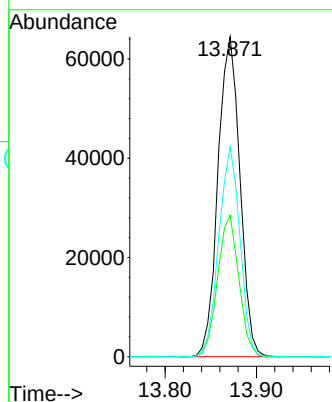
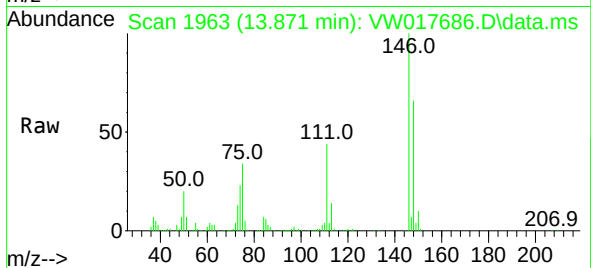




#91
1,2-Dichlorobenzene
Concen: 20.80 ug/l
RT: 13.871 min Scan# 1963
Delta R.T. 0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

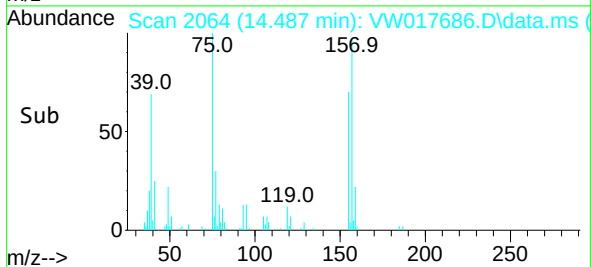
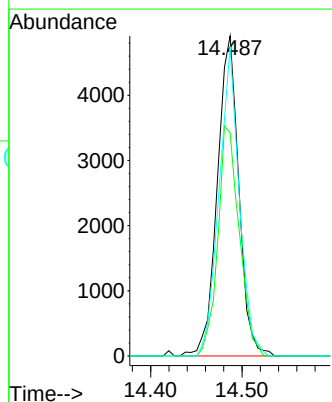
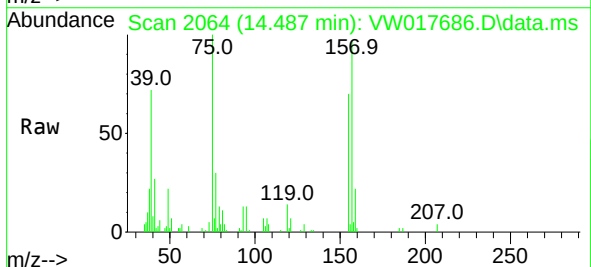
Instrument :
MSVOA_W
ClientSampleId :

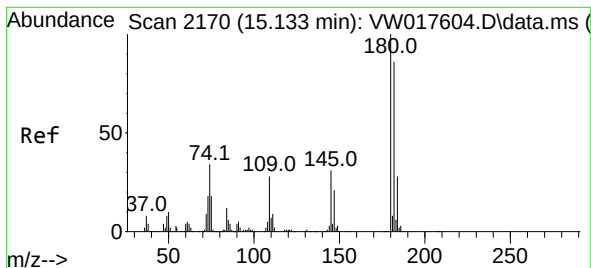
Tgt Ion:146 Resp: 107746
Ion Ratio Lower Upper
146 100
111 42.7 20.1 60.3
148 63.3 33.1 99.3



#92
1,2-Dibromo-3-Chloropropane
Concen: 19.37 ug/l
RT: 14.487 min Scan# 2064
Delta R.T. -0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

Tgt Ion: 75 Resp: 8027
Ion Ratio Lower Upper
75 100
155 71.7 47.6 142.8
157 90.9 62.2 186.6

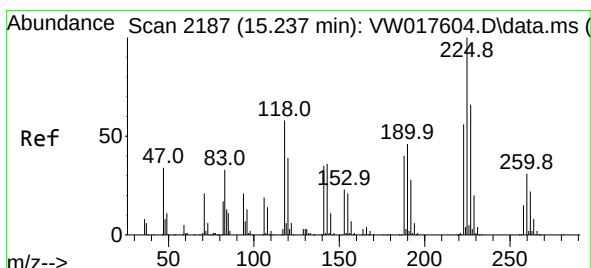
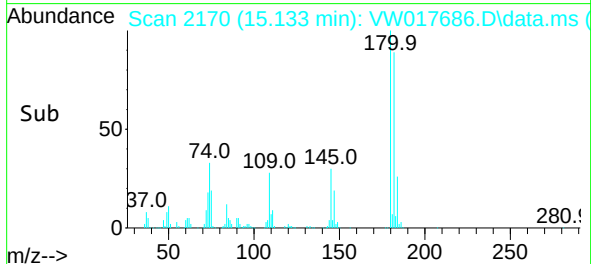
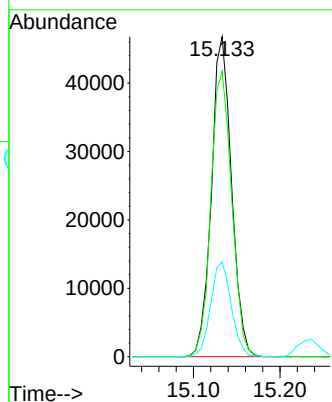
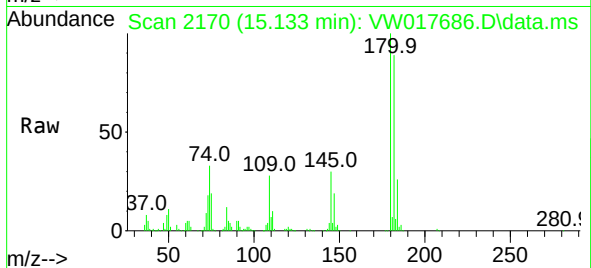




#93
1,2,4-Trichlorobenzene
Concen: 22.70 ug/l
RT: 15.133 min Scan# 2170
Delta R.T. 0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

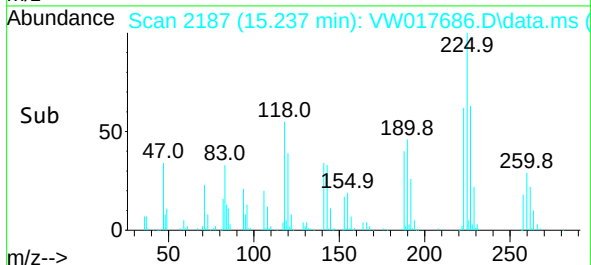
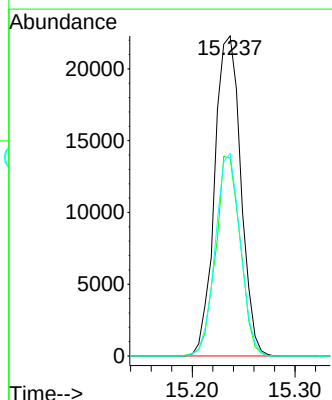
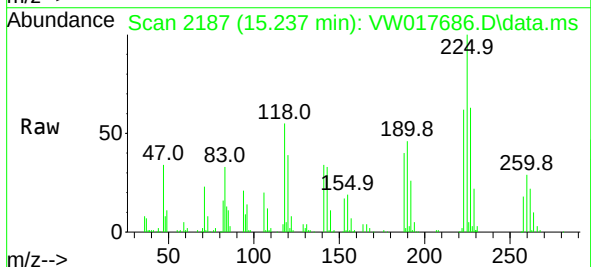
Instrument :
MSVOA_W
ClientSampled :

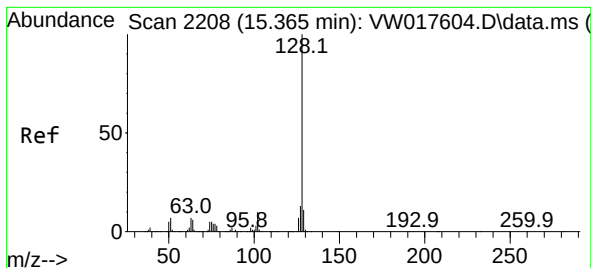
Tgt Ion:180 Resp: 75240
Ion Ratio Lower Upper
180 100
182 92.5 48.3 144.9
145 30.4 14.9 44.5



#94
Hexachlorobutadiene
Concen: 22.62 ug/l
RT: 15.237 min Scan# 2187
Delta R.T. -0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

Tgt Ion:225 Resp: 39404
Ion Ratio Lower Upper
225 100
223 58.7 31.9 95.7
227 60.5 33.0 99.0

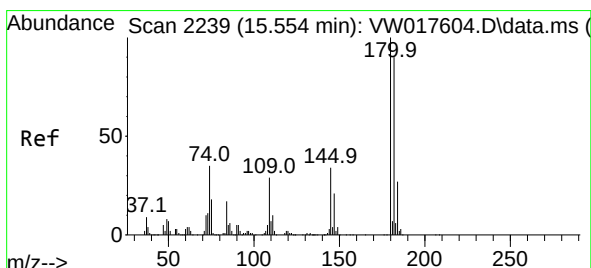
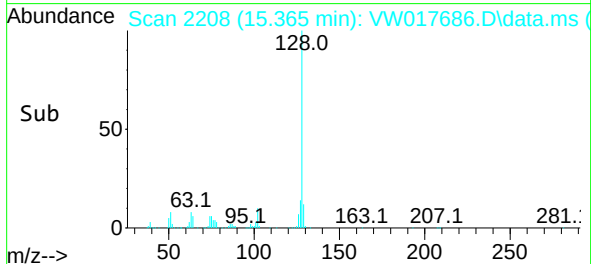
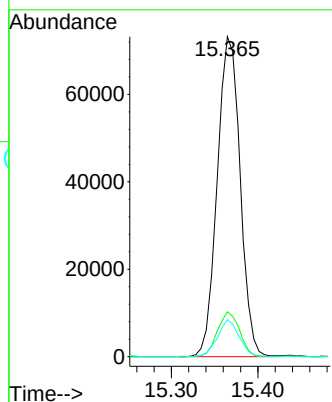
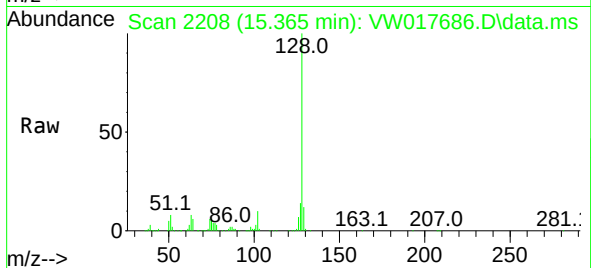




#95
Naphthalene
Concen: 19.86 ug/l
RT: 15.365 min Scan# 2208
Delta R.T. -0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion:128 Resp: 134625
Ion Ratio Lower Upper
128 100
127 13.6 10.4 15.6
129 10.9 8.6 12.8



#96
1,2,3-Trichlorobenzene
Concen: 20.85 ug/l
RT: 15.554 min Scan# 2239
Delta R.T. -0.000 min
Lab File: VW017686.D
Acq: 21 Dec 2020 12:13

Tgt Ion:180 Resp: 59753
Ion Ratio Lower Upper
180 100
182 96.9 49.4 148.2
145 35.9 16.3 48.9

