

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW070621\
 Data File : VW021609.D
 Acq On : 06 Jul 2021 12:09
 Operator : SY/MD
 Sample : M2914-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jul 07 01:03:52 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 07 01:00:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	373155	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	345937	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	180342	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	149011	63.115	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	= 126.240%	
7) Chloroethane-d5	1.561	69	132885	68.866	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	= 137.740%#	
11) 1,1-Dichloroethene-d2	2.105	63	231173	53.517	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 107.040%	
21) 2-Butanone-d5	3.867	46	330004	163.663	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	= 163.660%#	
24) Chloroform-d	4.343	84	359537	72.805	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 145.620%#	
26) 1,2-Dichloroethane-d4	5.027	65	222912	76.606	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 153.220%#	
32) Benzene-d6	5.047	84	724199	74.559	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 149.120%#	
36) 1,2-Dichloropropane-d6	6.066	67	237821	77.630	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	= 155.260%#	
41) Toluene-d8	7.314	98	665425	74.077	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 148.160%#	
43) trans-1,3-Dichloroprop...	7.619	79	112723	73.968	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 147.940%#	
47) 2-Hexanone-d5	8.085	63	250863	176.534	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	= 176.530%#	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	331617	80.342	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	= 160.680%#	
66) 1,2-Dichlorobenzene-d4	11.625	152	271616	75.545	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 151.100%#	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.307	62	26296	8.549	ug/L	91
8) Chloroethane	1.307	64	9956	5.630	ug/L	93
12) 1,1-Dichloroethene	2.114	96	12996	6.098	ug/L #	1
13) Acetone	2.159	43	2781691	1668.721	ug/L #	100
14) Carbon disulfide	2.291	76	5554	0.739	ug/L	96
16) Methylene chloride	2.503	84	43276	14.959	ug/L	98
17) trans-1,2-Dichloroethene	2.761	96	9778	3.761	ug/L	98
19) 1,1-Dichloroethane	3.188	63	165790	35.007	ug/L	100
20) cis-1,2-Dichloroethene	3.909	96	155839	53.904	ug/L	97
22) 2-Butanone	3.960	43	94632	41.106	ug/L	97
27) 1,2-Dichloroethane	5.130	62	7856	2.237	ug/L	100
29) Cyclohexane	4.674	56	12009	2.749	ug/L	96
30) 1,1,1-Trichloroethane	4.606	97	57681	13.263	ug/L	99
31) Carbon tetrachloride	4.609	117	7585	1.980	ug/L	98
33) Benzene	5.095	78	534612	50.780	ug/L	100
34) Trichloroethene	5.912	95	101096	35.525	ug/L	99
35) Methylcyclohexane	6.130	83	11486	2.542	ug/L	95
37) 1,2-Dichloropropane	6.172	63	30705	11.221	ug/L	98
40) 4-Methyl-2-pentanone	7.224	43	2198085	547.200	ug/L	100

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

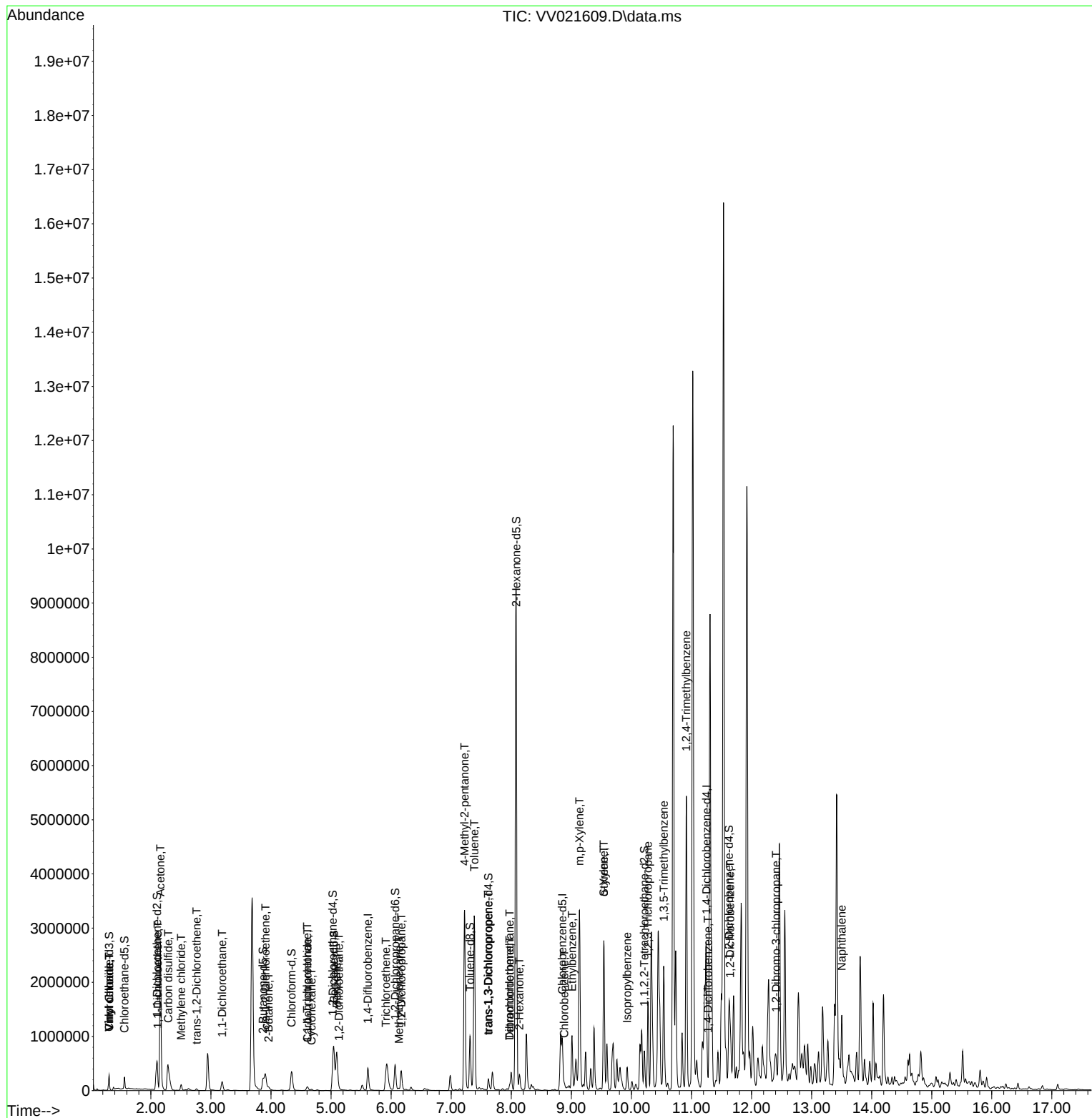
42) Toluene	7.384	91	2293947	203.427	ug/L	100
44) trans-1,3-Dichloropropene	7.616	75	4830	1.146	ug/L #	78
46) Tetrachloroethene	7.976	164	21903	9.677	ug/L	97
48) 2-Hexanone	8.137	43	177604	55.936	ug/L	97
49) Dibromochloromethane	7.976	129	20170	6.515	ug/L #	11
51) Chlorobenzene	8.883	112	43331	5.905	ug/L	92
52) Ethylbenzene	9.011	91	704657	57.519	ug/L	99
53) m,p-Xylene	9.137	106	865301	184.051	ug/L	99
54) o-Xylene	9.542	106	715014	152.443	ug/L	99
55) Styrene	9.542	104	36810	4.644	ug/L #	1
60) Isopropylbenzene	9.931	105	250233	20.343	ug/L	100
61) 1,2,3-Trichloropropane	10.275	75	3752	1.076	ug/L	92
62) 1,3,5-Trimethylbenzene	10.539	105	1174366	112.022	ug/L	99
63) 1,2,4-Trimethylbenzene	10.915	105	2841440	267.831	ug/L	100
65) 1,4-Dichlorobenzene	11.275	146	5361	0.927	ug/L #	78
67) 1,2-Dichlorobenzene	11.645	146	5324	0.918	ug/L #	86
68) 1,2-Dibromo-3-chloropr...	12.410	75	1508	1.459	ug/L #	8
71) Naphthalene	13.503	128	908404	80.236	ug/L	99

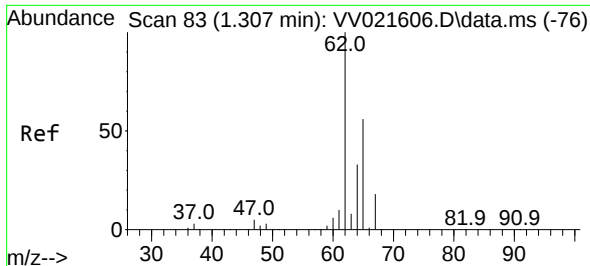
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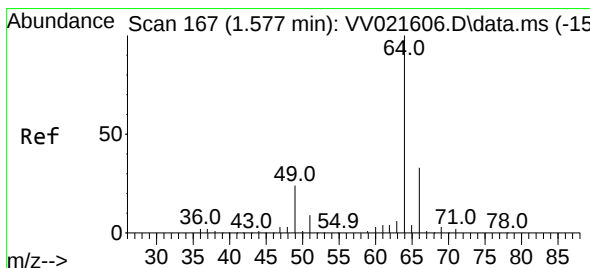
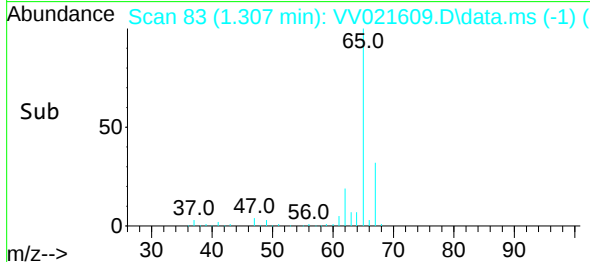
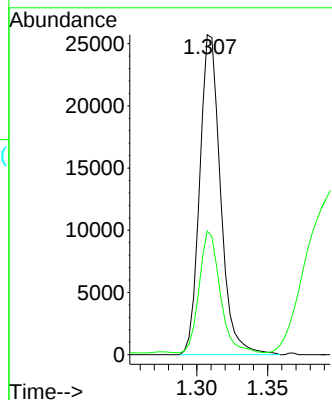
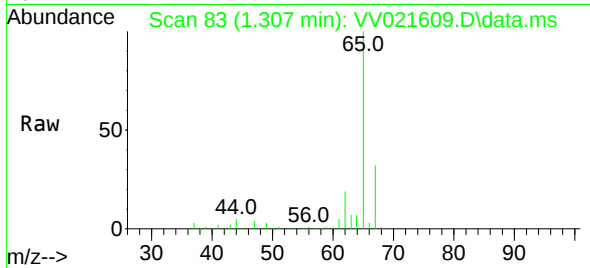




#5
 Vinyl chloride
 Concen: 8.549 ug/L
 RT: 1.307 min Scan# 83
 Delta R.T. 0.000 min
 Lab File: VV021609.D
 Acq: 06 Jul 2021 12:09

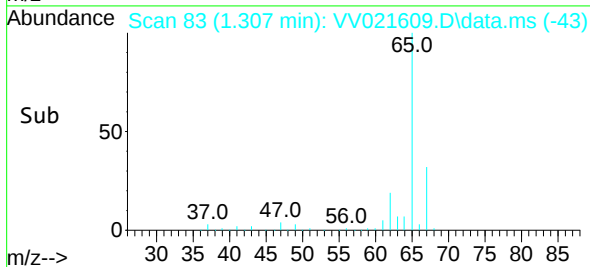
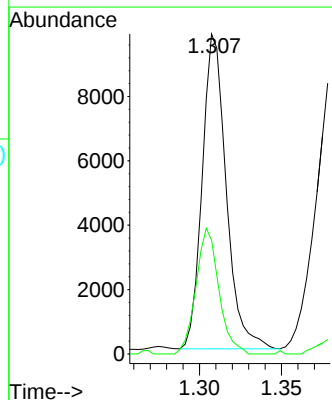
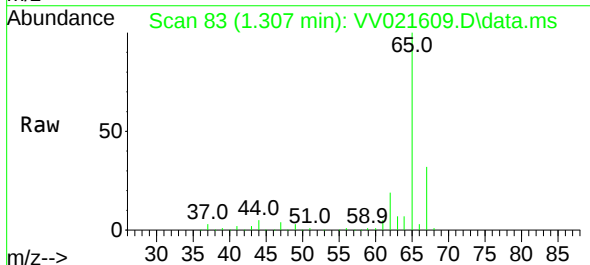
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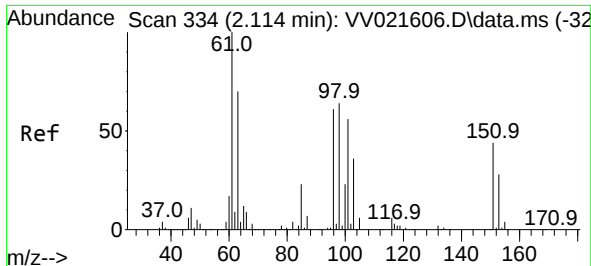
Tgt Ion: 62 Resp: 26296
 Ion Ratio Lower Upper
 62 100
 64 38.7 23.3 43.3



#8
 Chloroethane
 Concen: 5.630 ug/L
 RT: 1.307 min Scan# 83
 Delta R.T. -0.270 min
 Lab File: VV021609.D
 Acq: 06 Jul 2021 12:09

Tgt Ion: 64 Resp: 9956
 Ion Ratio Lower Upper
 64 100
 66 35.6 22.3 41.3

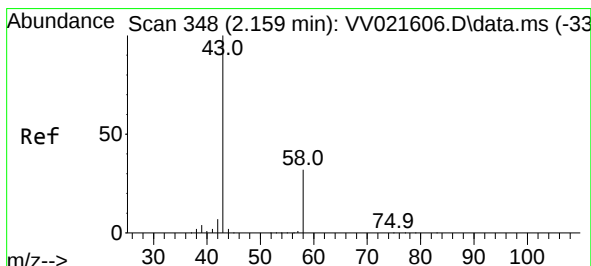
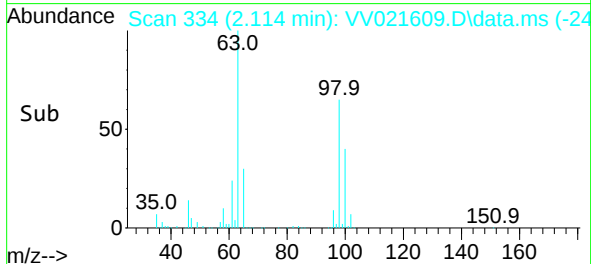
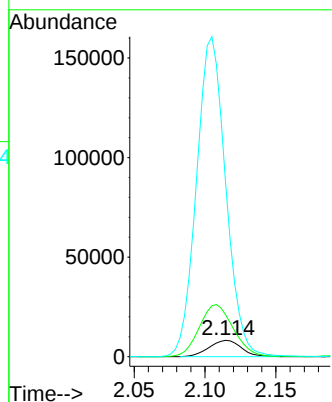
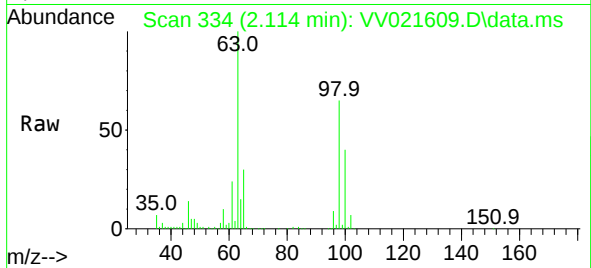




#12
1,1-Dichloroethene
Concen: 6.098 ug/L
RT: 2.114 min Scan# 334
Delta R.T. 0.000 min
Lab File: VV021609.D
Acq: 06 Jul 2021 12:09

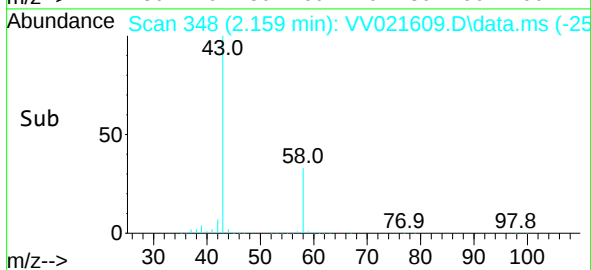
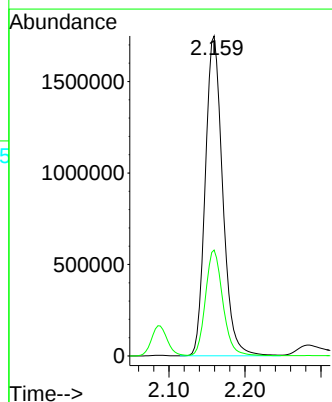
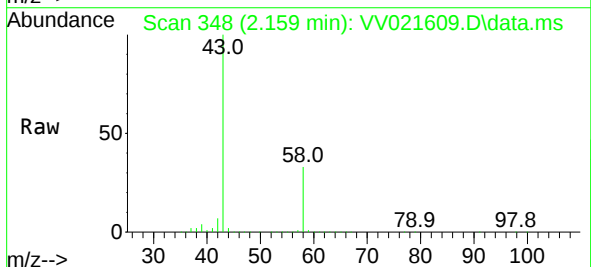
Instrument :
MSVOA_V
ClientSampled :

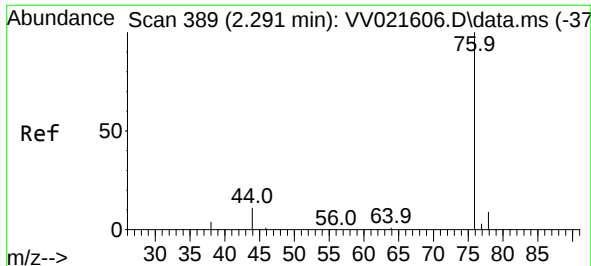
Tgt Ion: 96 Resp: 12996
Ion Ratio Lower Upper
96 100
61 256.8 112.9 209.7#
63 1067.1 90.8 168.6#



#13
Acetone
Concen: 1668.721 ug/L
RT: 2.159 min Scan# 348
Delta R.T. 0.000 min
Lab File: VV021609.D
Acq: 06 Jul 2021 12:09

Tgt Ion: 43 Resp: 2781691
Ion Ratio Lower Upper
43 100
58 33.1 0.0 0.0#

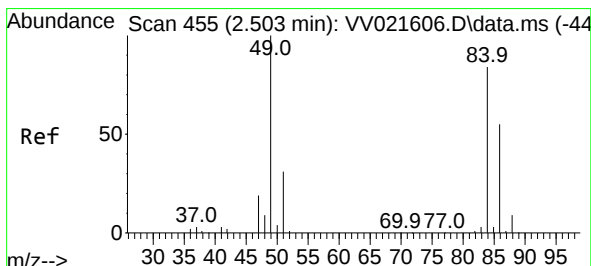
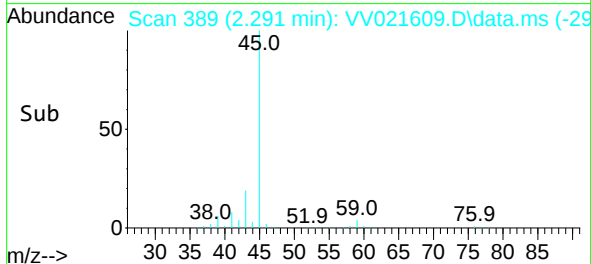
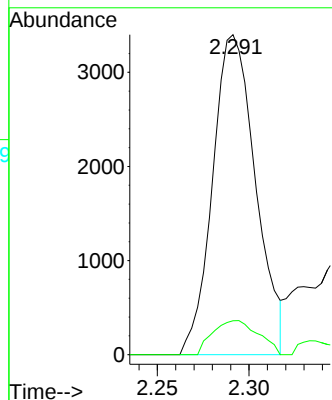
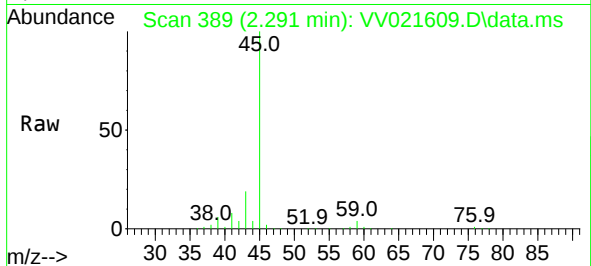




#14
Carbon disulfide
Concen: 0.739 ug/L
RT: 2.291 min Scan# 389
Delta R.T. 0.000 min
Lab File: VV021609.D
Acq: 06 Jul 2021 12:09

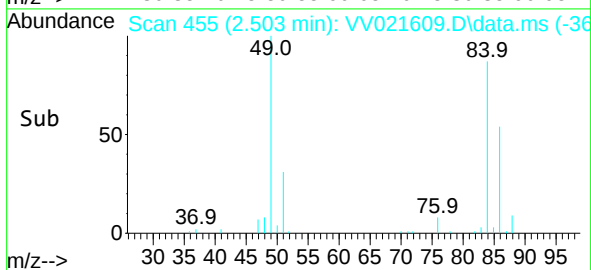
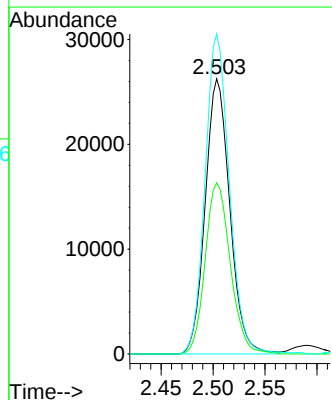
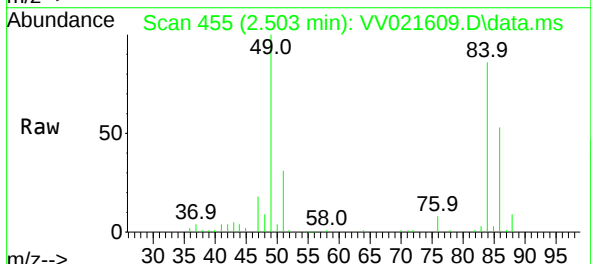
Instrument :
MSVOA_V
ClientSampled :

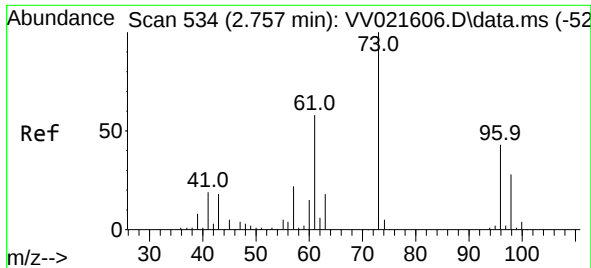
Tgt Ion: 76 Resp: 5554
Ion Ratio Lower Upper
76 100
78 10.6 7.4 11.0



#16
Methylene chloride
Concen: 14.959 ug/L
RT: 2.503 min Scan# 455
Delta R.T. 0.000 min
Lab File: VV021609.D
Acq: 06 Jul 2021 12:09

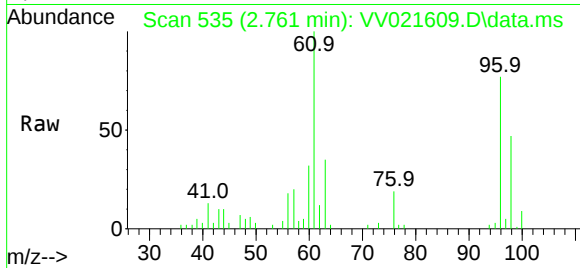
Tgt Ion: 84 Resp: 43276
Ion Ratio Lower Upper
84 100
86 62.1 45.1 83.9
49 116.3 82.5 153.3





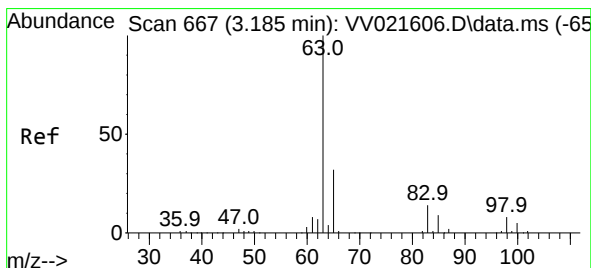
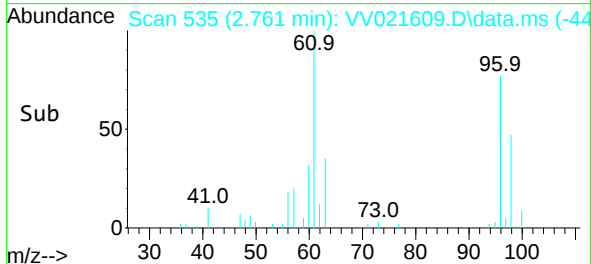
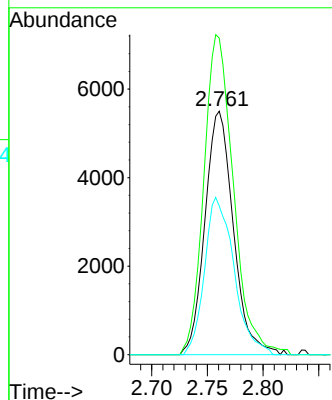
#17
trans-1,2-Dichloroethene
Concen: 3.761 ug/L
RT: 2.761 min Scan# 535
Delta R.T. 0.003 min
Lab File: VV021609.D
Acq: 06 Jul 2021 12:09

Instrument :
MSVOA_V
ClientSampled :

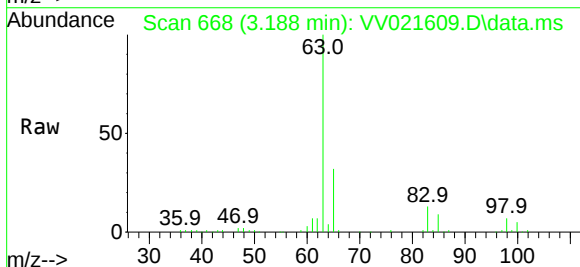


Tgt Ion: 96 Resp: 9778

Ion	Ratio	Lower	Upper
96	100		
61	130.1	93.0	172.6
98	61.0	44.2	82.0

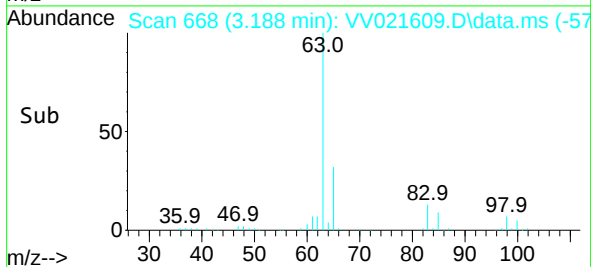
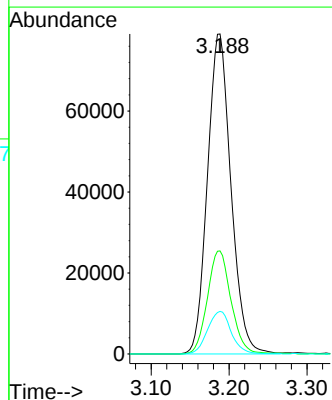


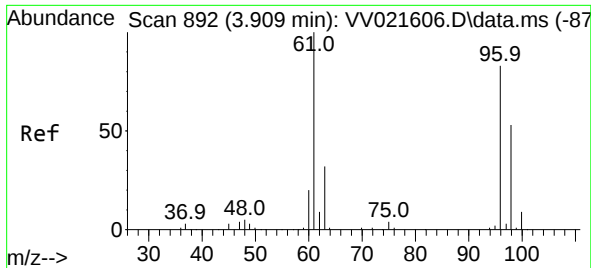
#19
1,1-Dichloroethane
Concen: 35.007 ug/L
RT: 3.188 min Scan# 668
Delta R.T. 0.003 min
Lab File: VV021609.D
Acq: 06 Jul 2021 12:09



Tgt Ion: 63 Resp: 165790

Ion	Ratio	Lower	Upper
63	100		
65	32.2	22.4	41.6
83	13.3	9.4	17.6

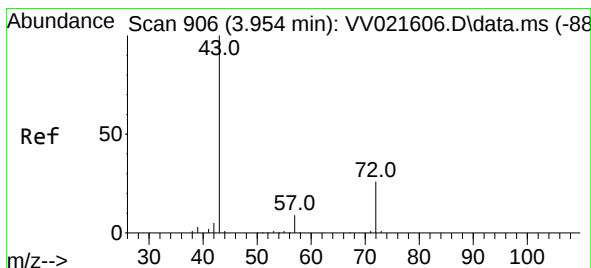
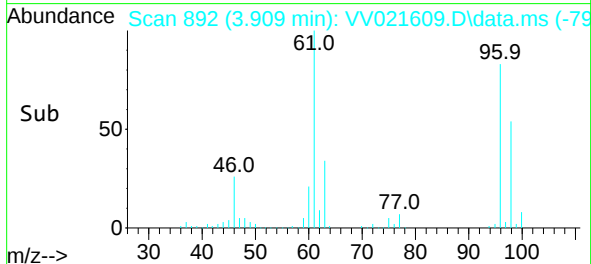
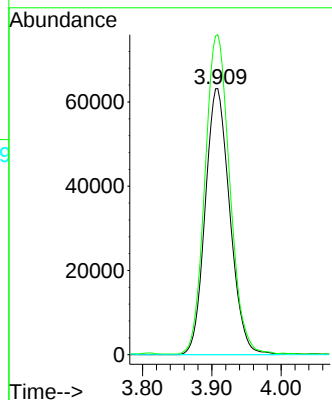
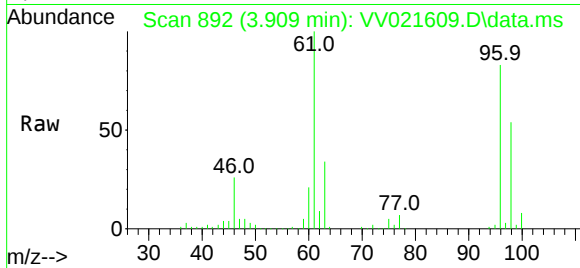




#20
cis-1,2-Dichloroethene
Concen: 53.904 ug/L
RT: 3.909 min Scan# 892
Delta R.T. 0.000 min
Lab File: VV021609.D
Acq: 06 Jul 2021 12:09

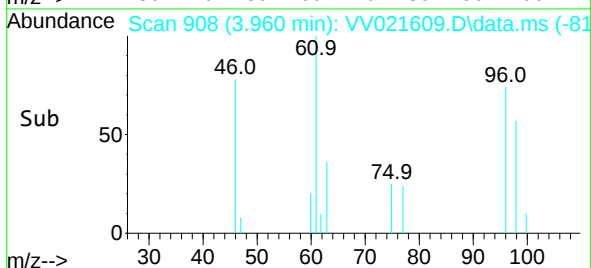
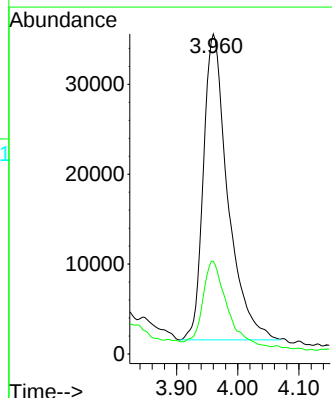
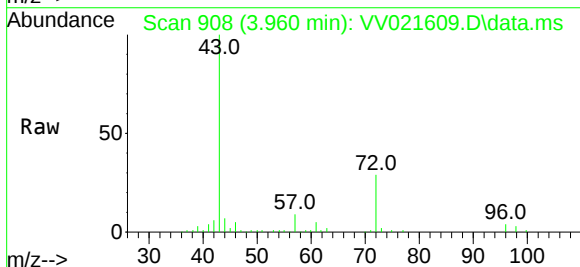
Instrument :
MSVOA_V
ClientSampled :

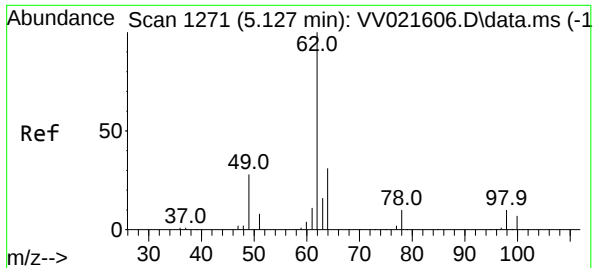
Tgt Ion: 96 Resp: 155839
Ion Ratio Lower Upper
96 100
61 120.3 86.9 161.3
68 0.0 0.0 0.0



#22
2-Butanone
Concen: 41.106 ug/L
RT: 3.960 min Scan# 908
Delta R.T. 0.006 min
Lab File: VV021609.D
Acq: 06 Jul 2021 12:09

Tgt Ion: 43 Resp: 94632
Ion Ratio Lower Upper
43 100
72 27.9 13.3 39.8





#27

1,2-Dichloroethane

Concen: 2.237 ug/L

RT: 5.130 min Scan# 1272

Delta R.T. 0.003 min

Lab File: VV021609.D

Acq: 06 Jul 2021 12:09

Tgt Ion: 62 Resp: 7856

Ion Ratio Lower Upper

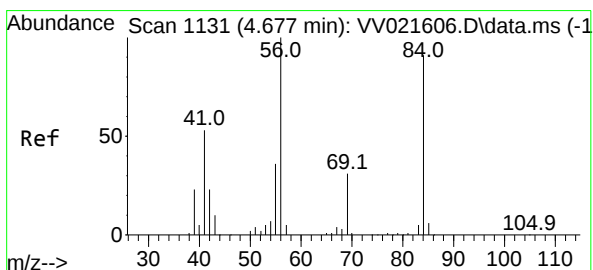
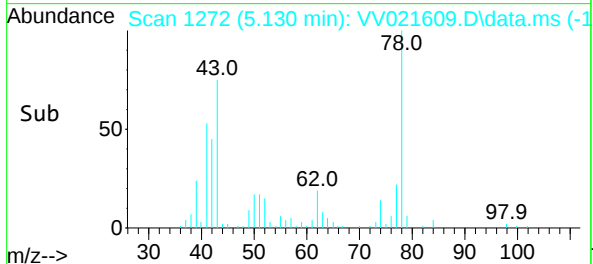
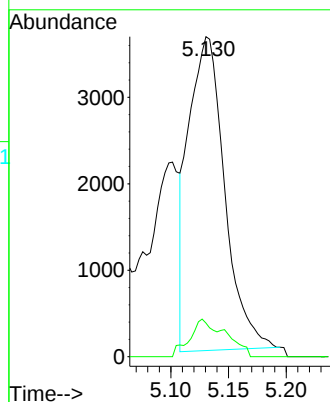
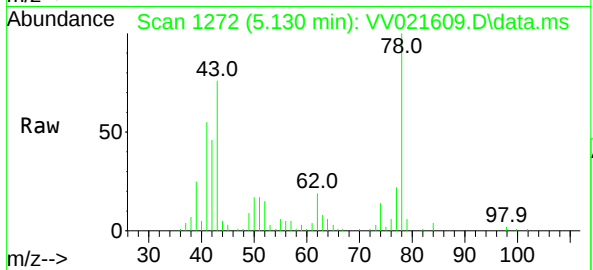
62 100

98 10.5 8.2 12.4

Instrument :

MSVOA_V

ClientSampled :



#29

Cyclohexane

Concen: 2.749 ug/L

RT: 4.674 min Scan# 1130

Delta R.T. -0.003 min

Lab File: VV021609.D

Acq: 06 Jul 2021 12:09

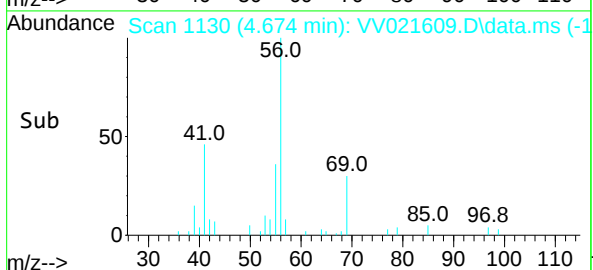
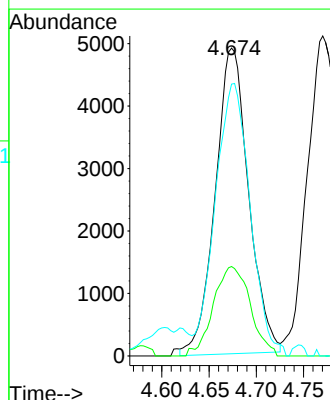
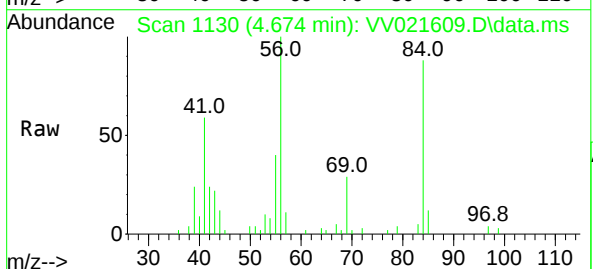
Tgt Ion: 56 Resp: 12009

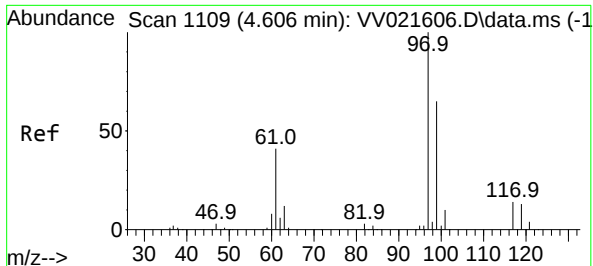
Ion Ratio Lower Upper

56 100

69 31.8 24.9 37.3

84 93.6 71.6 107.4





#30

1,1,1-Trichloroethane

Concen: 13.263 ug/L

RT: 4.606 min Scan# 1109

Delta R.T. 0.000 min

Lab File: VV021609.D

Acq: 06 Jul 2021 12:09

Tgt Ion: 97 Resp: 57681

Ion Ratio Lower Upper

97 100

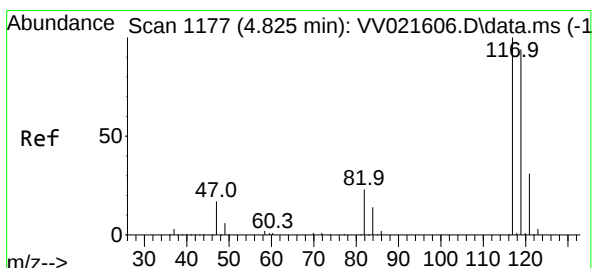
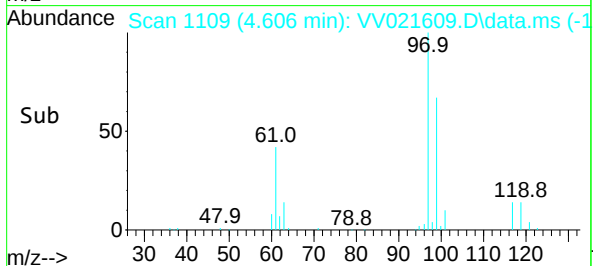
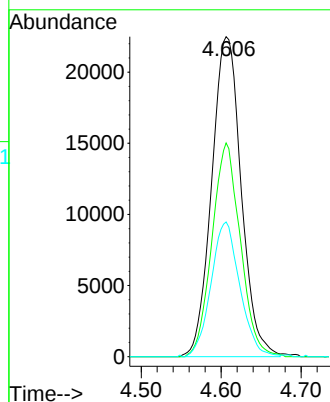
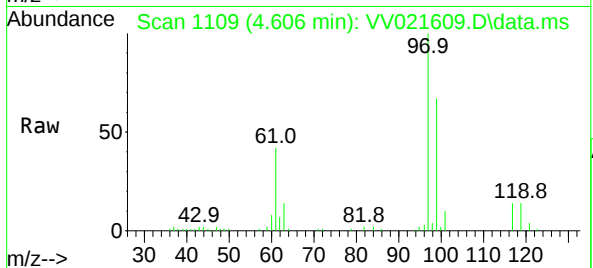
99 64.1 52.1 78.1

61 41.1 32.6 49.0

Instrument :

MSVOA_V

ClientSampled :



#31

Carbon tetrachloride

Concen: 1.980 ug/L

RT: 4.609 min Scan# 1110

Delta R.T. -0.215 min

Lab File: VV021609.D

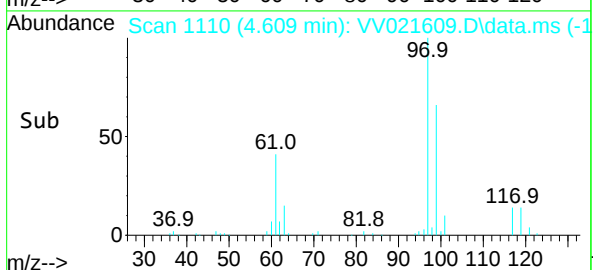
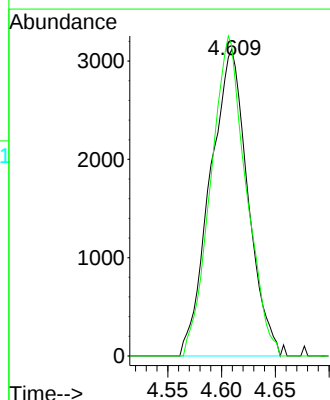
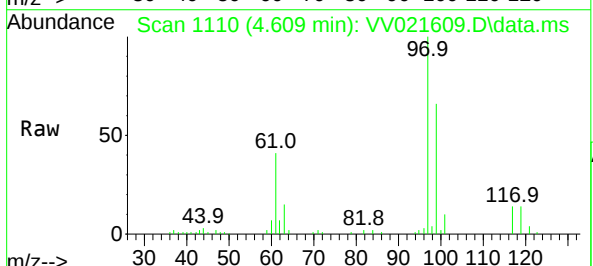
Acq: 06 Jul 2021 12:09

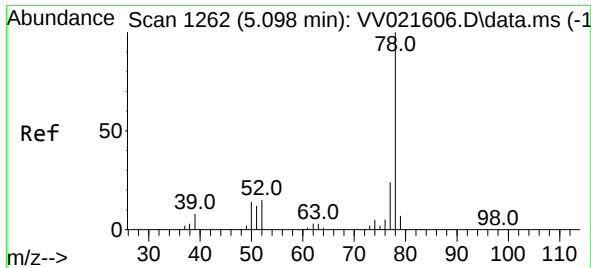
Tgt Ion: 117 Resp: 7585

Ion Ratio Lower Upper

117 100

119 97.9 76.5 114.7

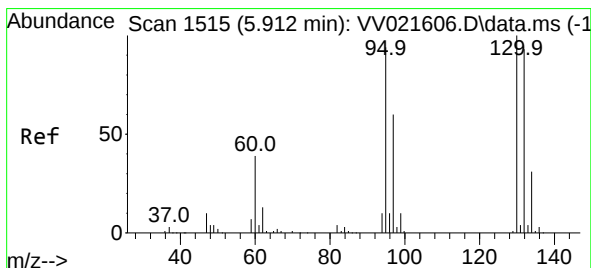
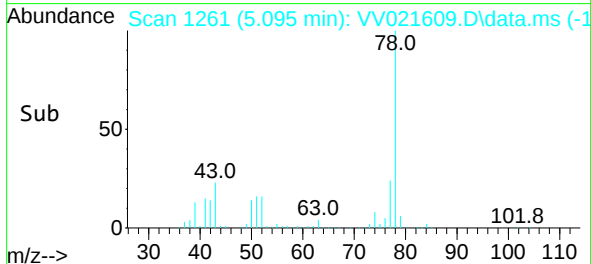
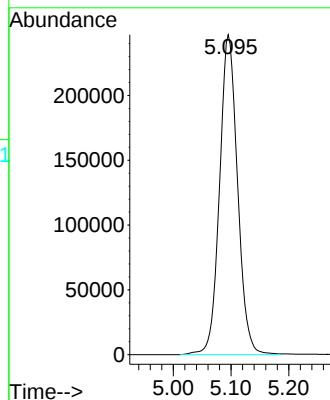
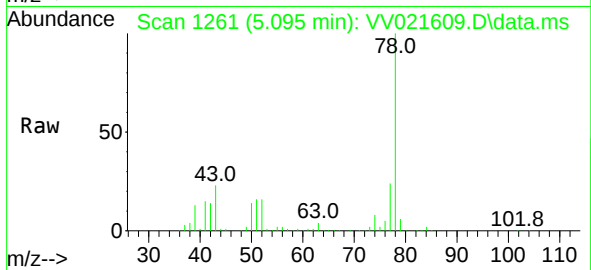




#33
Benzene
Concen: 50.780 ug/L
RT: 5.095 min Scan# 1261
Delta R.T. -0.003 min
Lab File: VV021609.D
Acq: 06 Jul 2021 12:09

Instrument :
MSVOA_V
ClientSampled :

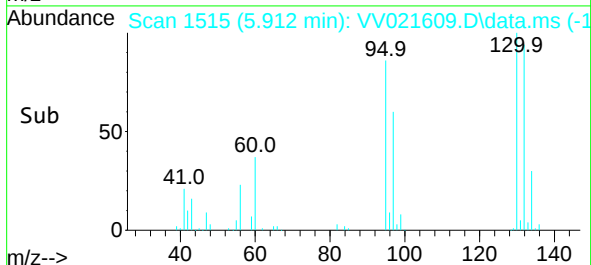
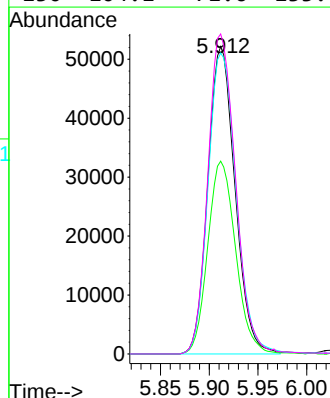
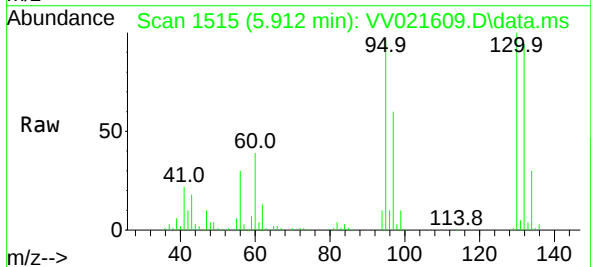
Tgt Ion: 78 Resp: 534612

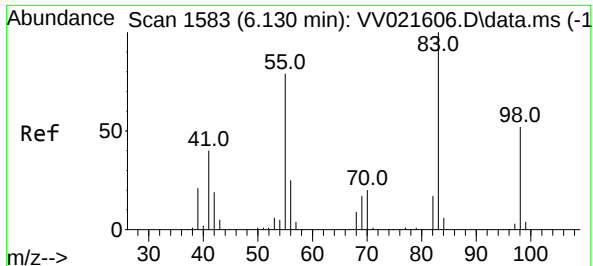


#34
Trichloroethene
Concen: 35.525 ug/L
RT: 5.912 min Scan# 1515
Delta R.T. 0.000 min
Lab File: VV021609.D
Acq: 06 Jul 2021 12:09

Tgt Ion: 95 Resp: 101096

Ion	Ratio	Lower	Upper
95	100		
97	62.7	44.6	82.8
132	97.9	69.0	128.1
130	104.1	71.6	133.0

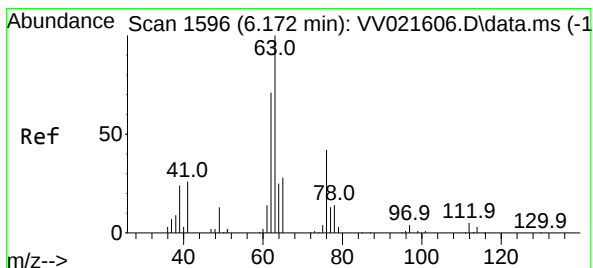
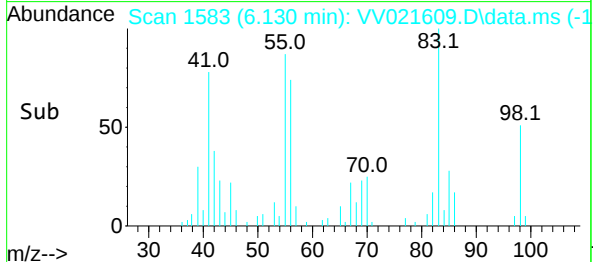
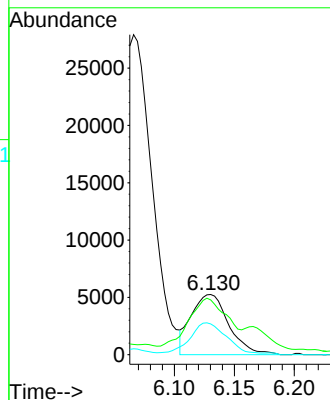
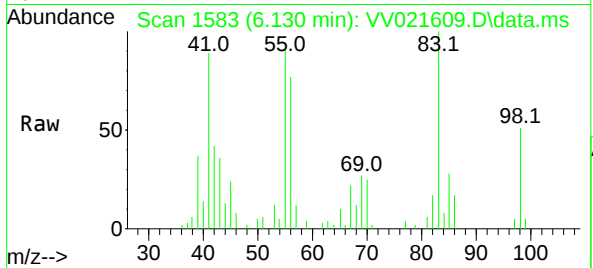




#35
Methylcyclohexane
Concen: 2.542 ug/L
RT: 6.130 min Scan# 1583
Delta R.T. 0.000 min
Lab File: VV021609.D
Acq: 06 Jul 2021 12:09

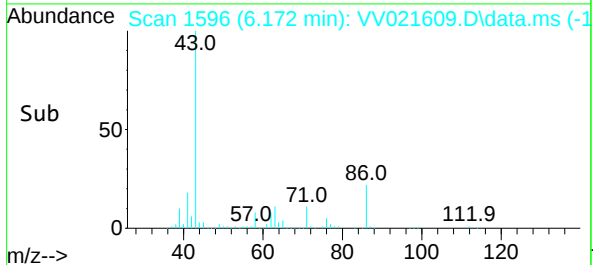
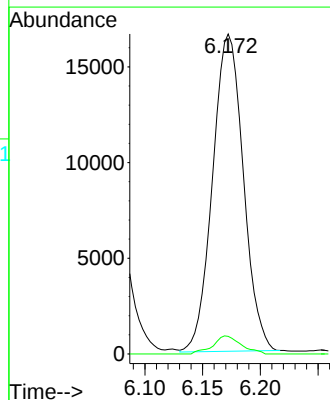
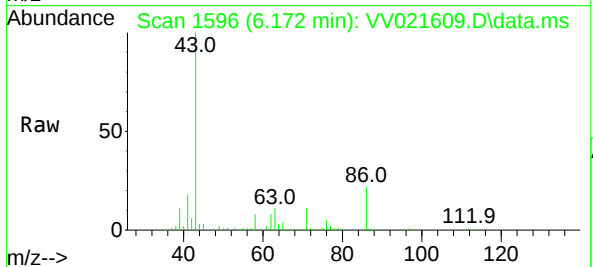
Instrument :
MSVOA_V
ClientSampleId :

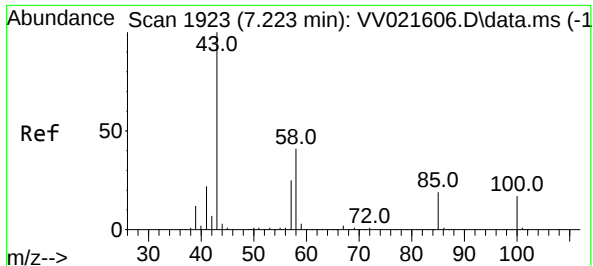
Tgt Ion: 83 Resp: 11486
Ion Ratio Lower Upper
83 100
55 80.0 58.7 88.1
98 48.3 39.7 59.5



#37
1,2-Dichloropropane
Concen: 11.221 ug/L
RT: 6.172 min Scan# 1596
Delta R.T. 0.000 min
Lab File: VV021609.D
Acq: 06 Jul 2021 12:09

Tgt Ion: 63 Resp: 30705
Ion Ratio Lower Upper
63 100
112 5.2 3.8 5.6



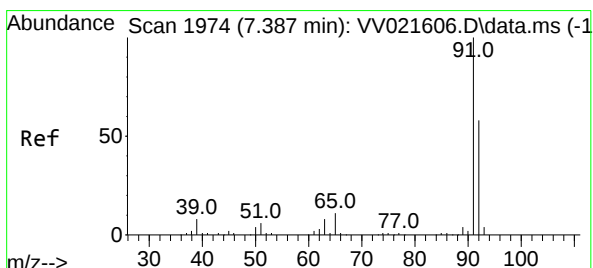
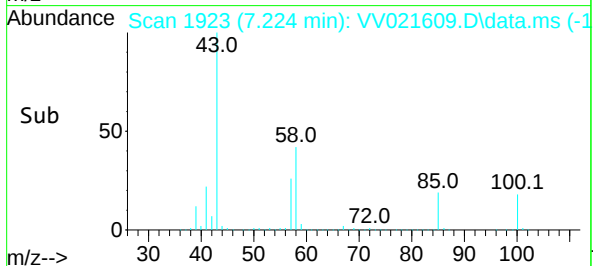
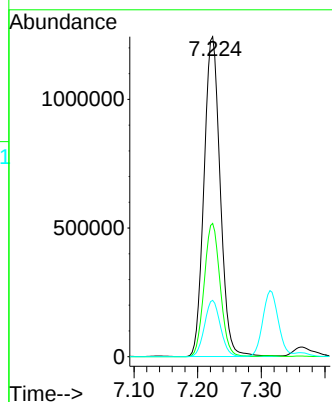
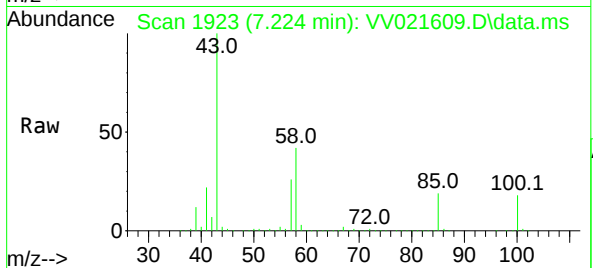


#40
4-Methyl-2-pentanone
Concen: 547.200 ug/L
RT: 7.224 min Scan# 1923
Delta R.T. 0.000 min
Lab File: VV021609.D
Acq: 06 Jul 2021 12:09

Instrument :
MSVOA_V
ClientSampled :

Tgt Ion: 43 Resp: 2198085

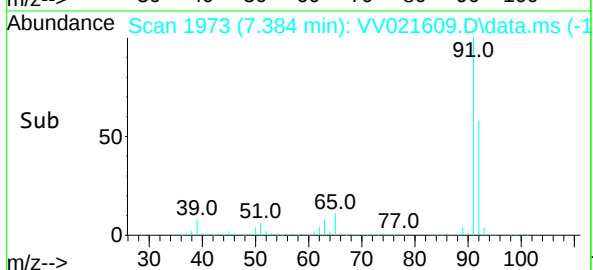
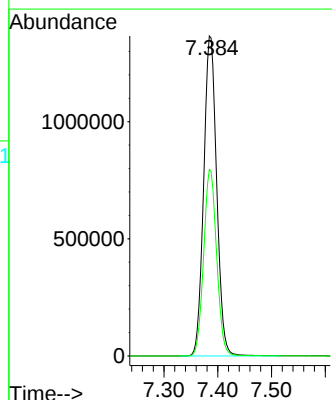
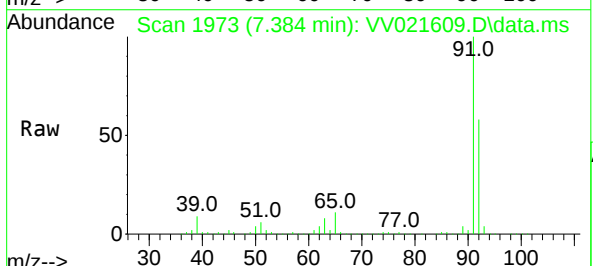
Ion	Ratio	Lower	Upper
43	100		
58	41.1	32.8	49.2
100	17.4	13.5	20.3

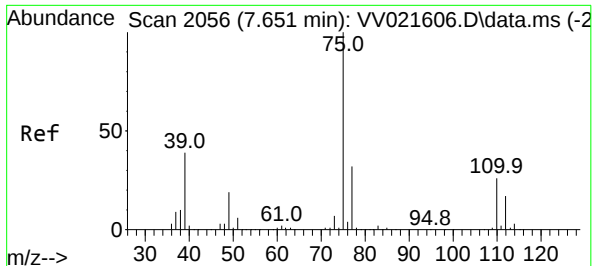


#42
Toluene
Concen: 203.427 ug/L
RT: 7.384 min Scan# 1973
Delta R.T. -0.003 min
Lab File: VV021609.D
Acq: 06 Jul 2021 12:09

Tgt Ion: 91 Resp: 2293947

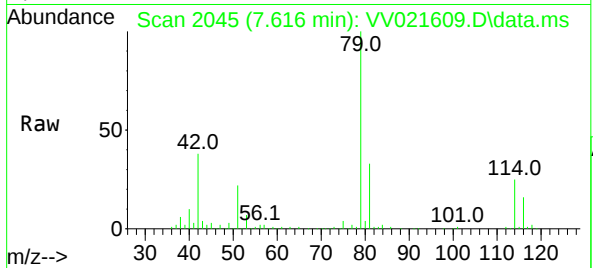
Ion	Ratio	Lower	Upper
91	100		
92	58.3	40.6	75.4



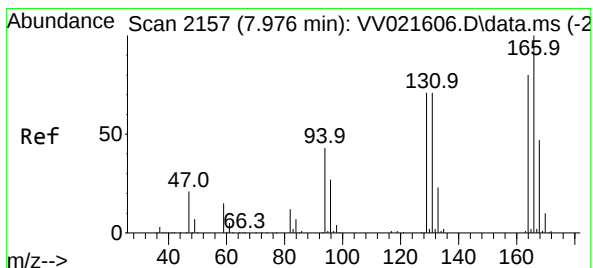
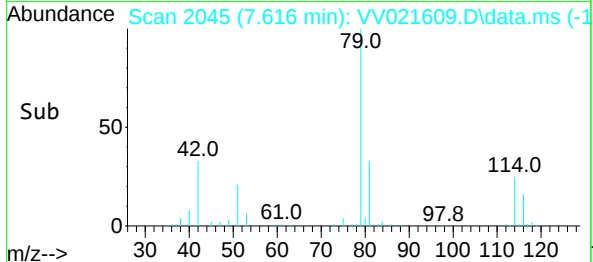
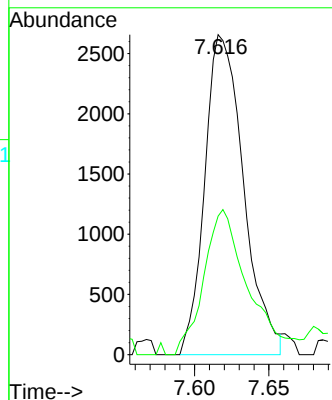


#44
trans-1,3-Dichloropropene
Concen: 1.146 ug/L
RT: 7.616 min Scan# 2045
Delta R.T. -0.035 min
Lab File: VV021609.D
Acq: 06 Jul 2021 12:09

Instrument :
MSVOA_V
ClientSampled :

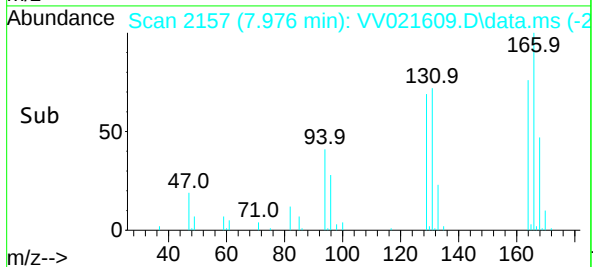
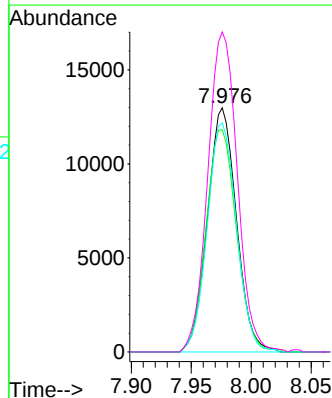
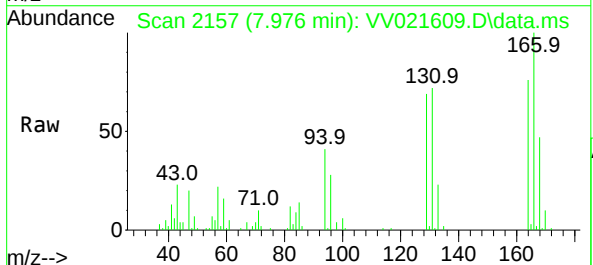


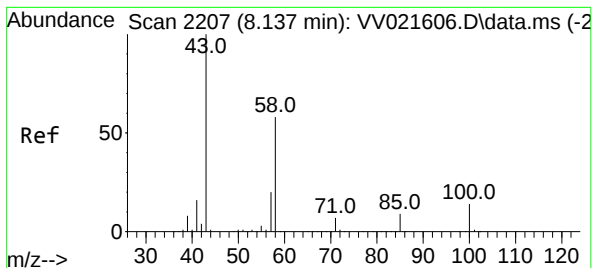
Tgt Ion: 75 Resp: 4830
Ion Ratio Lower Upper
75 100
77 43.3 21.8 40.4#



#46
Tetrachloroethene
Concen: 9.677 ug/L
RT: 7.976 min Scan# 2157
Delta R.T. 0.000 min
Lab File: VV021609.D
Acq: 06 Jul 2021 12:09

Tgt Ion: 164 Resp: 21903
Ion Ratio Lower Upper
164 100
129 90.9 65.9 122.3
131 93.8 64.0 119.0
166 131.0 89.0 165.2





#48

2-Hexanone

Concen: 55.936 ug/L

RT: 8.137 min Scan# 2207

Delta R.T. 0.000 min

Lab File: VV021609.D

Acq: 06 Jul 2021 12:09

Tgt Ion: 43 Resp: 177604

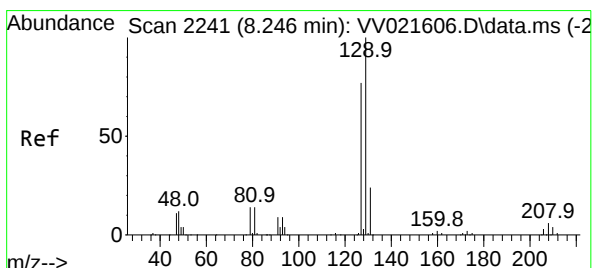
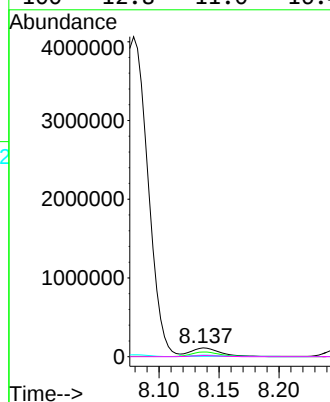
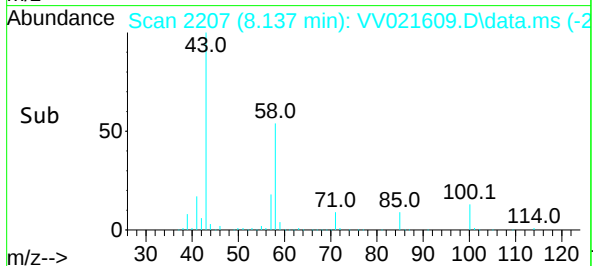
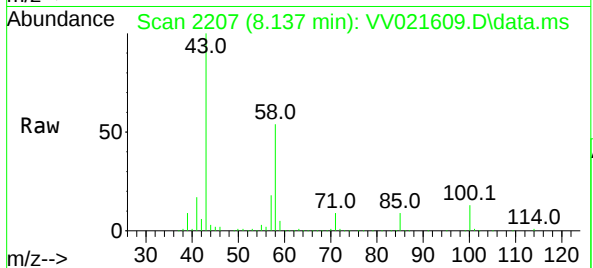
Ion Ratio Lower Upper

43 100

58 55.4 46.7 70.1

57 19.9 15.5 23.3

100 12.8 11.0 16.4



#49

Dibromochloromethane

Concen: 6.515 ug/L

RT: 7.976 min Scan# 2157

Delta R.T. -0.270 min

Lab File: VV021609.D

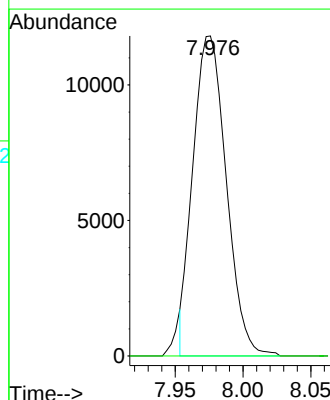
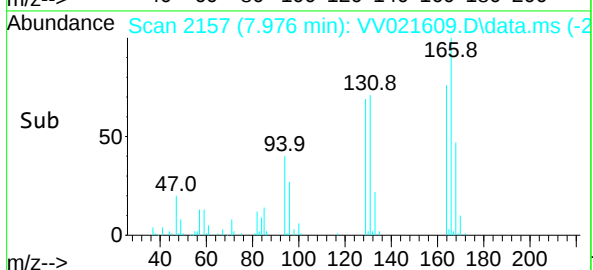
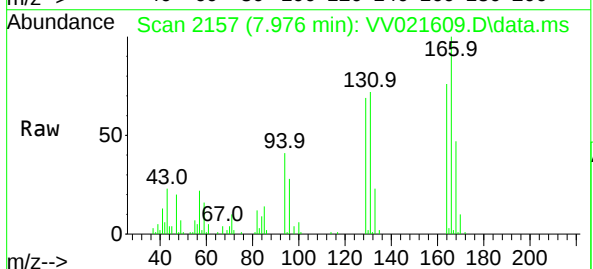
Acq: 06 Jul 2021 12:09

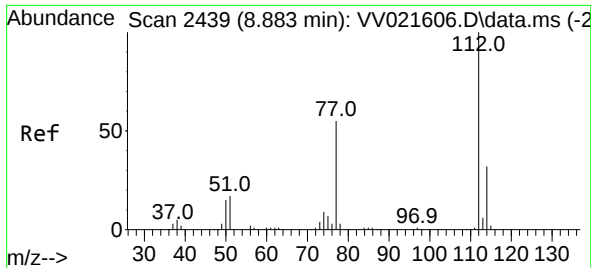
Tgt Ion: 129 Resp: 20170

Ion Ratio Lower Upper

129 100

127 0.0 53.1 98.7#

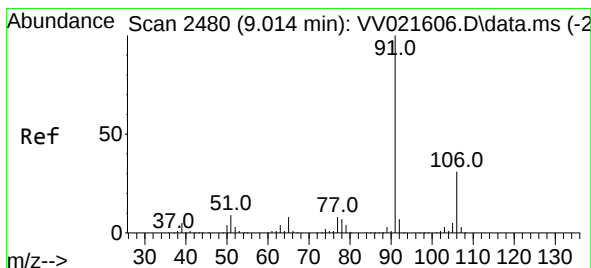
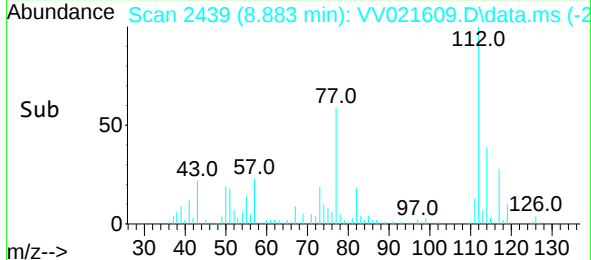
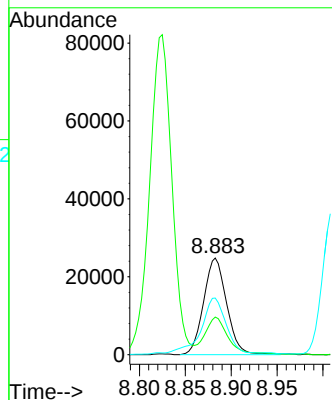
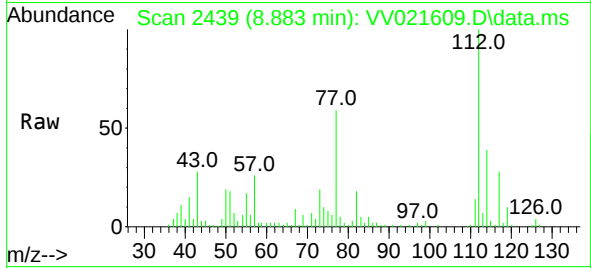




#51
Chlorobenzene
Concen: 5.905 ug/L
RT: 8.883 min Scan# 2439
Delta R.T. 0.000 min
Lab File: VV021609.D
Acq: 06 Jul 2021 12:09

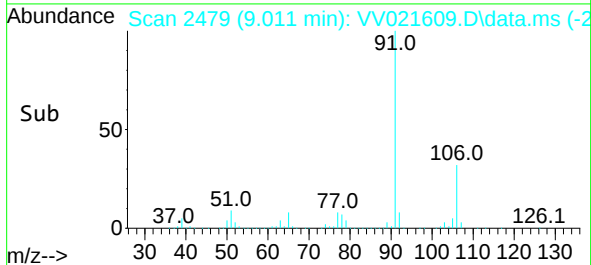
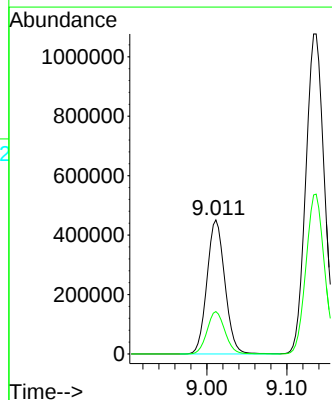
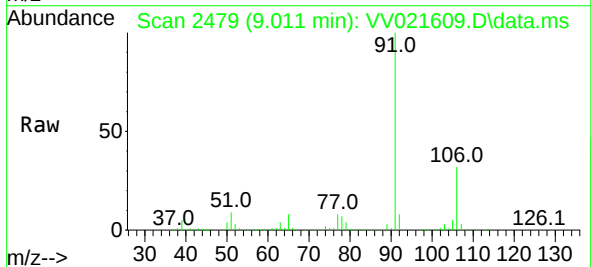
Instrument :
MSVOA_V
ClientSampled :

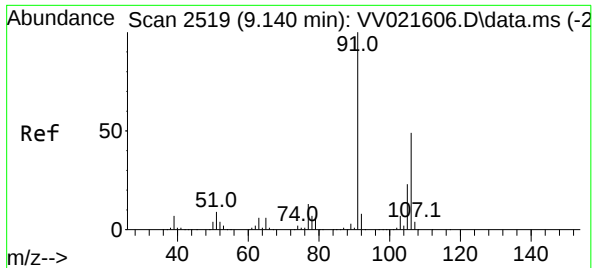
Tgt Ion:112 Resp: 43331
Ion Ratio Lower Upper
112 100
114 38.9 21.9 40.7
77 58.6 44.0 66.0



#52
Ethylbenzene
Concen: 57.519 ug/L
RT: 9.011 min Scan# 2479
Delta R.T. -0.003 min
Lab File: VV021609.D
Acq: 06 Jul 2021 12:09

Tgt Ion: 91 Resp: 704657
Ion Ratio Lower Upper
91 100
106 31.7 21.8 40.6

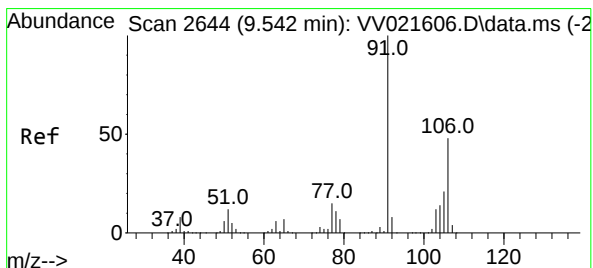
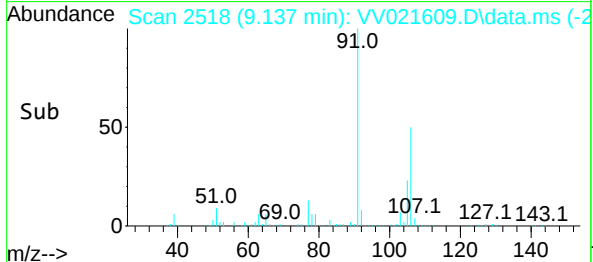
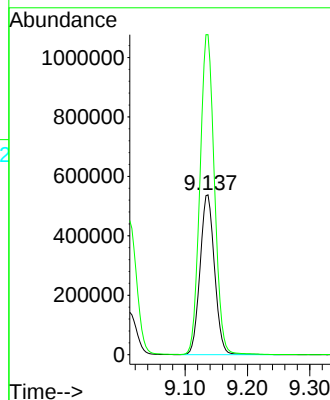
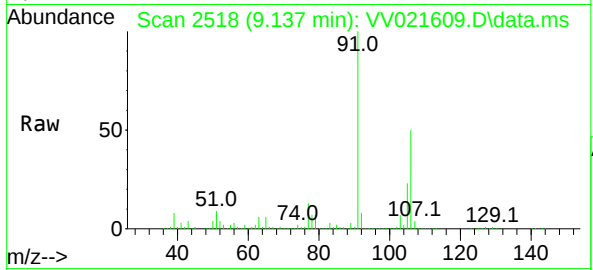




#53
m,p-Xylene
Concen: 184.051 ug/L
RT: 9.137 min Scan# 2518
Delta R.T. -0.003 min
Lab File: VV021609.D
Acq: 06 Jul 2021 12:09

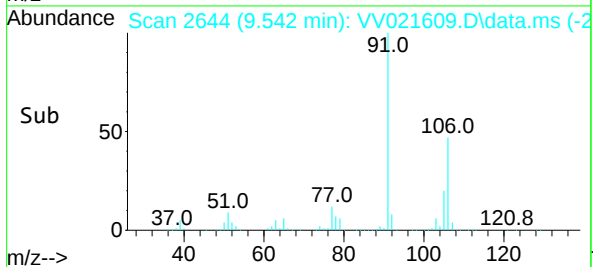
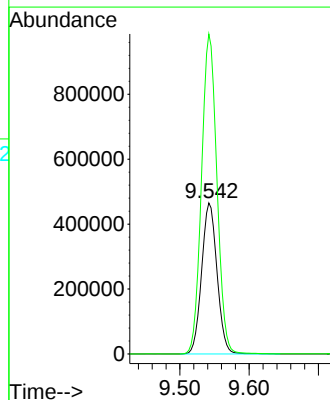
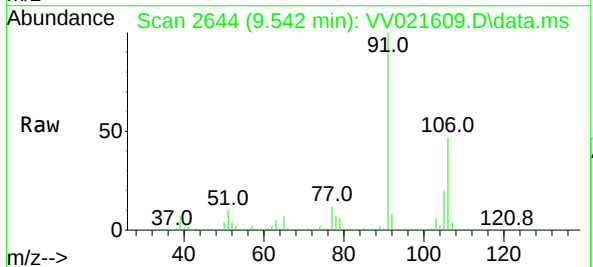
Instrument :
MSVOA_V
ClientSampled :

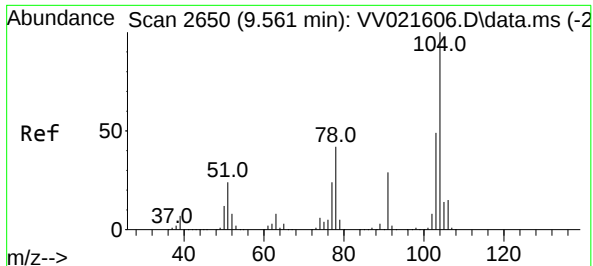
Tgt Ion:106 Resp: 865301
Ion Ratio Lower Upper
106 100
91 200.1 138.7 257.5



#54
o-Xylene
Concen: 152.443 ug/L
RT: 9.542 min Scan# 2644
Delta R.T. 0.000 min
Lab File: VV021609.D
Acq: 06 Jul 2021 12:09

Tgt Ion:106 Resp: 715014
Ion Ratio Lower Upper
106 100
91 211.8 149.0 276.8

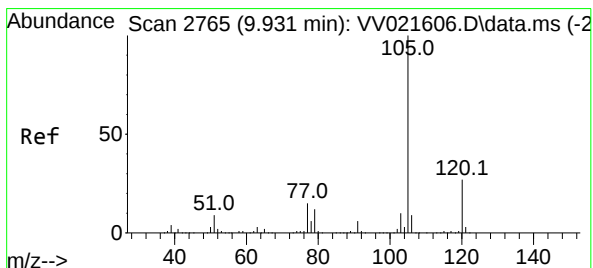
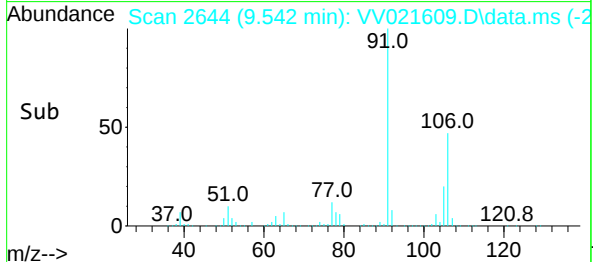
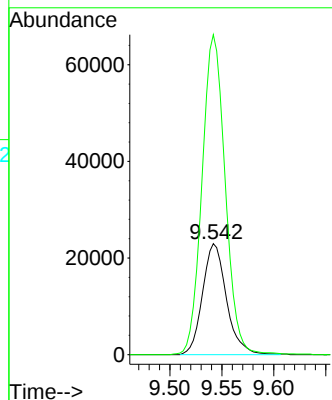
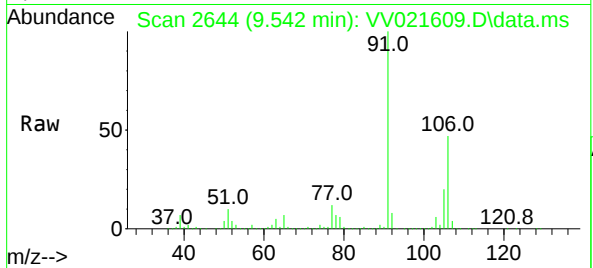




#55
Styrene
Concen: 4.644 ug/L
RT: 9.542 min Scan# 2644
Delta R.T. -0.019 min
Lab File: VV021609.D
Acq: 06 Jul 2021 12:09

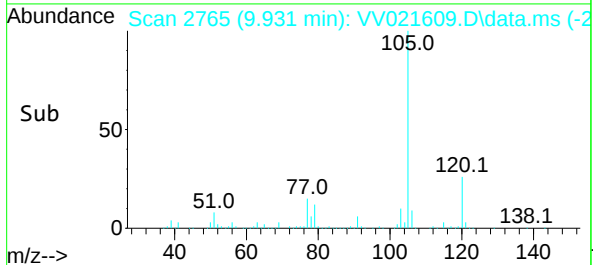
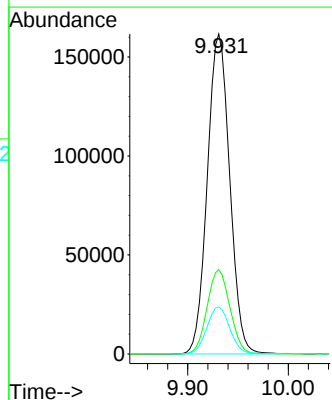
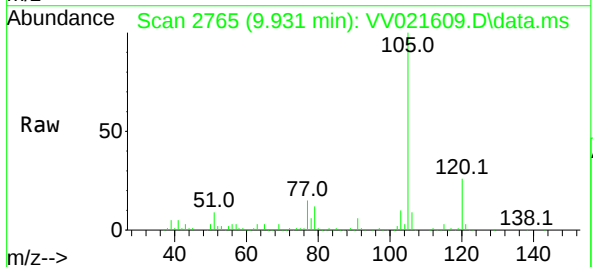
Instrument :
MSVOA_V
ClientSampled :

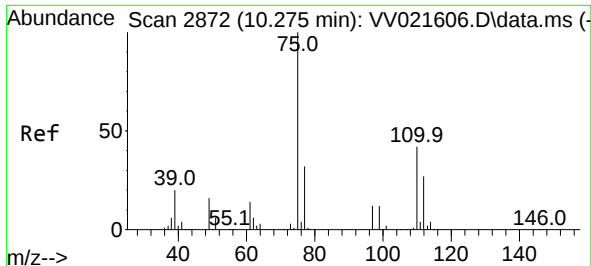
Tgt Ion:104 Resp: 36810
Ion Ratio Lower Upper
104 100
78 288.2 30.6 56.8#



#60
Isopropylbenzene
Concen: 20.343 ug/L
RT: 9.931 min Scan# 2765
Delta R.T. 0.000 min
Lab File: VV021609.D
Acq: 06 Jul 2021 12:09

Tgt Ion:105 Resp: 250233
Ion Ratio Lower Upper
105 100
120 26.8 21.5 32.3
77 15.2 12.0 18.0

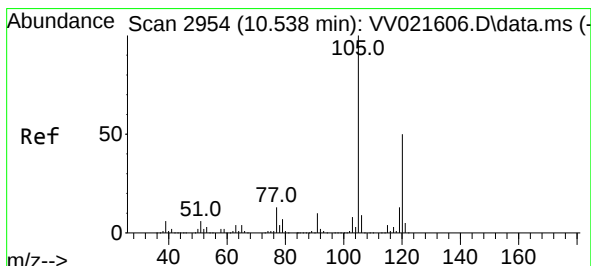
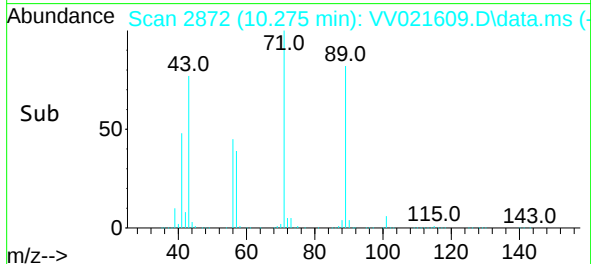
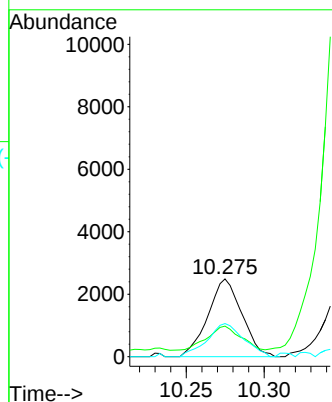
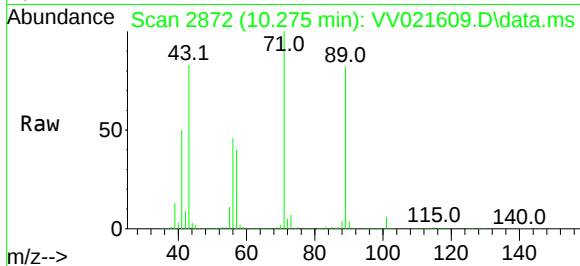




#61
 1,2,3-Trichloropropane
 Concen: 1.076 ug/L
 RT: 10.275 min Scan# 2872
 Delta R.T. 0.000 min
 Lab File: VV021609.D
 Acq: 06 Jul 2021 12:09

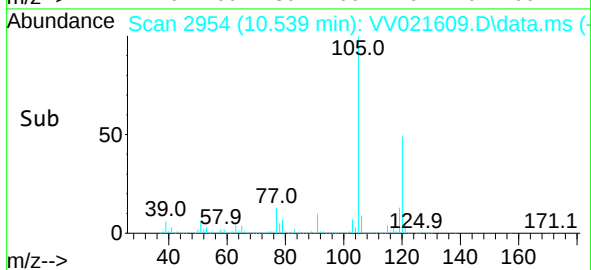
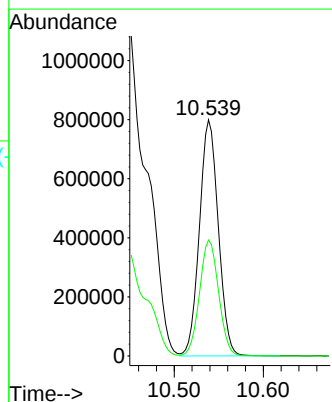
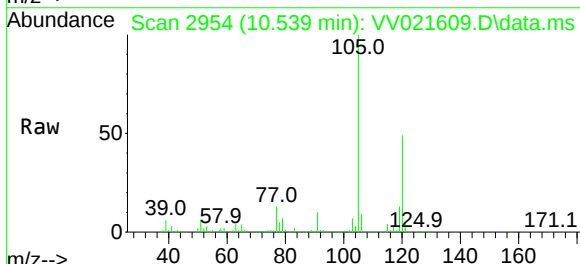
Instrument :
 MSVOA_V
 ClientSampleId :

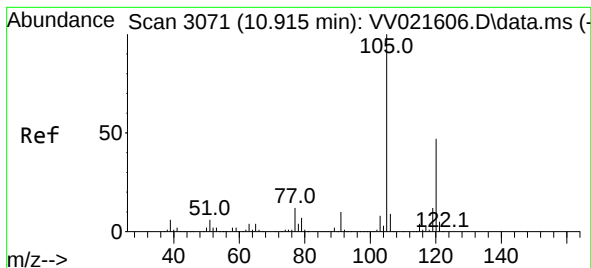
Tgt Ion: 75 Resp: 3752
 Ion Ratio Lower Upper
 75 100
 77 36.9 25.8 38.8
 110 45.9 33.0 49.6



#62
 1,3,5-Trimethylbenzene
 Concen: 112.022 ug/L
 RT: 10.539 min Scan# 2954
 Delta R.T. 0.000 min
 Lab File: VV021609.D
 Acq: 06 Jul 2021 12:09

Tgt Ion: 105 Resp: 1174366
 Ion Ratio Lower Upper
 105 100
 120 49.5 40.0 60.0

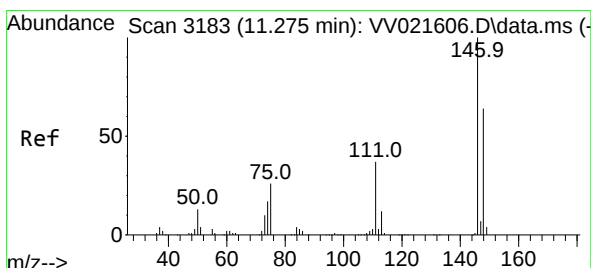
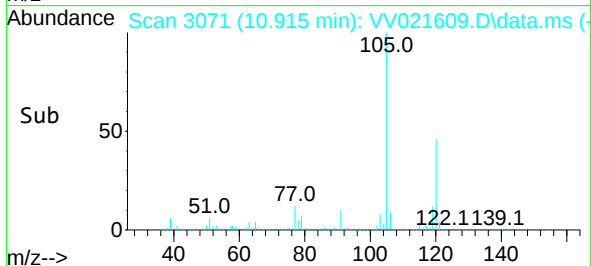
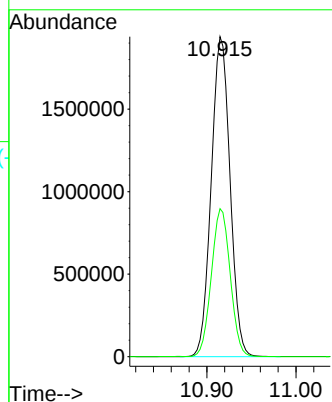
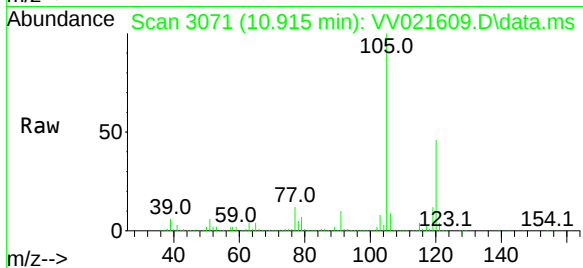




#63
1,2,4-Trimethylbenzene
Concen: 267.831 ug/L
RT: 10.915 min Scan# 3071
Delta R.T. 0.000 min
Lab File: VV021609.D
Acq: 06 Jul 2021 12:09

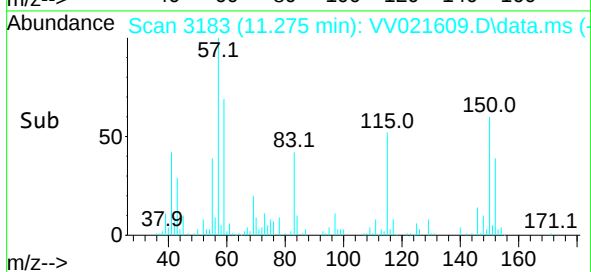
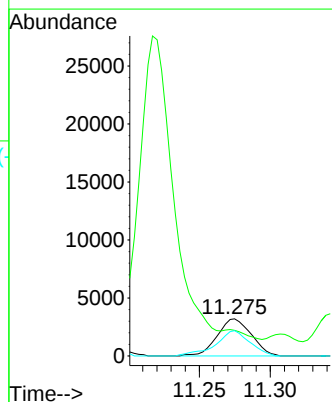
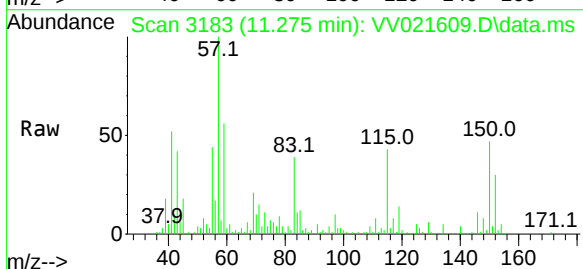
Instrument :
MSVOA_V
ClientSampled :

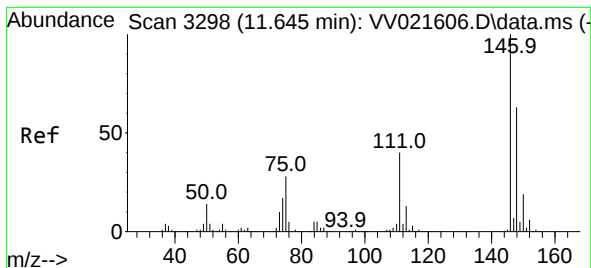
Tgt Ion:105 Resp: 2841440
Ion Ratio Lower Upper
105 100
120 46.4 37.1 55.7



#65
1,4-Dichlorobenzene
Concen: 0.927 ug/L
RT: 11.275 min Scan# 3183
Delta R.T. 0.000 min
Lab File: VV021609.D
Acq: 06 Jul 2021 12:09

Tgt Ion:146 Resp: 5361
Ion Ratio Lower Upper
146 100
111 69.0 26.6 49.4#
148 68.3 45.2 84.0

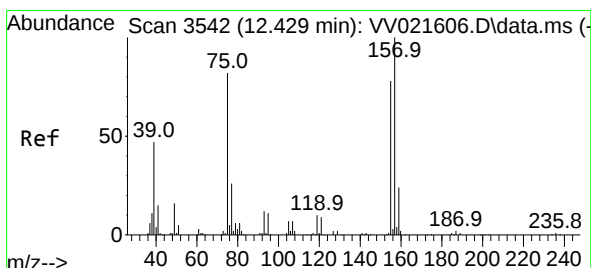
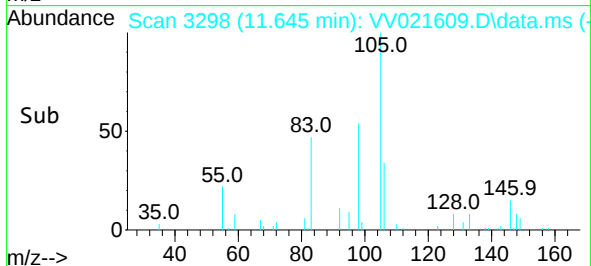
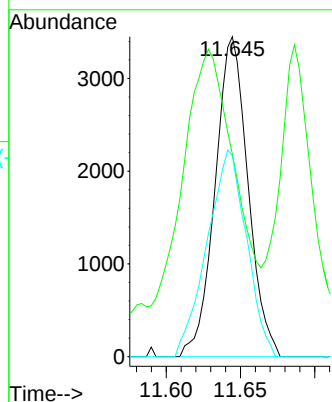
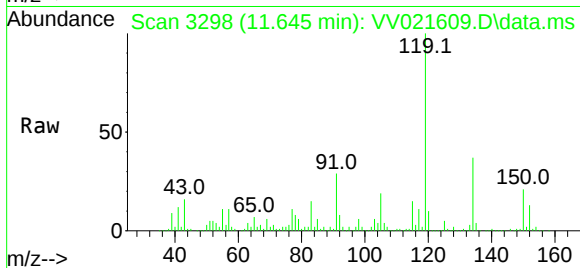




#67
1,2-Dichlorobenzene
Concen: 0.918 ug/L
RT: 11.645 min Scan# 3298
Delta R.T. 0.000 min
Lab File: VV021609.D
Acq: 06 Jul 2021 12:09

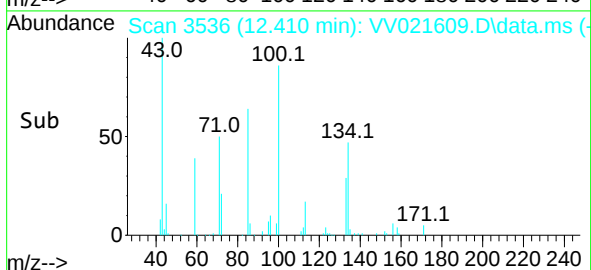
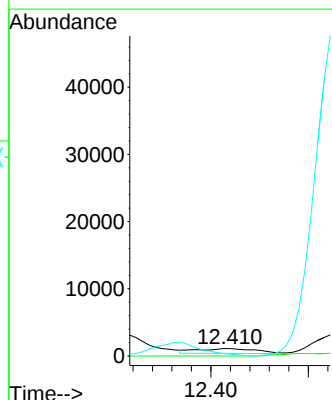
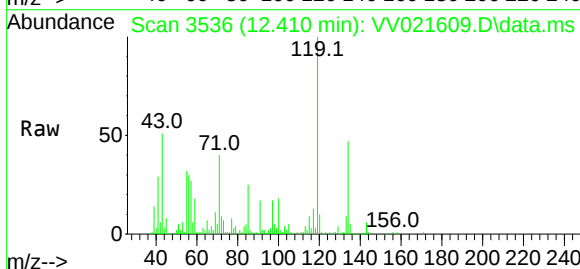
Instrument :
MSVOA_V
ClientSampled :

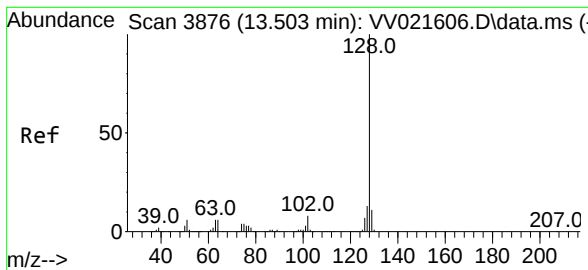
Tgt Ion:146 Resp: 5324
Ion Ratio Lower Upper
146 100
111 63.3 32.6 48.8#
148 62.8 50.5 75.7



#68
1,2-Dibromo-3-chloropropane
Concen: 1.459 ug/L
RT: 12.410 min Scan# 3536
Delta R.T. -0.019 min
Lab File: VV021609.D
Acq: 06 Jul 2021 12:09

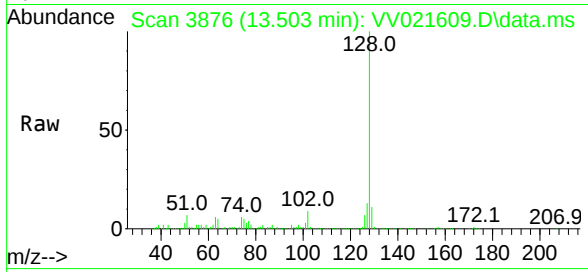
Tgt Ion: 75 Resp: 1508
Ion Ratio Lower Upper
75 100
155 0.0 75.9 113.9#
157 23.1 96.7 145.1#





#71
Naphthalene
Concen: 80.236 ug/L
RT: 13.503 min Scan# 3876
Delta R.T. 0.000 min
Lab File: VV021609.D
Acq: 06 Jul 2021 12:09

Instrument :
MSVOA_V
ClientSampleId :



Tgt Ion:128 Resp: 908404
Ion Ratio Lower Upper
128 100
127 12.8 10.2 15.2
129 11.3 8.6 13.0

