

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121021\
 Data File : VW023922.D
 Acq On : 11 Dec 2021 05:49
 Operator : SY/MD
 Sample : M5005-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 11 06:51:30 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Dec 11 04:33:17 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	111067	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.892	117	132671	5.000	ug/L	0.04
58) 1,4-Dichlorobenzene-d4	11.226	152	9629	5.000	ug/L	#-0.02
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	24042	4.027	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	80.600%
7) Chloroethane-d5	1.568	69	22215	4.459	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	89.200%
11) 1,1-Dichloroethene-d2	2.111	63	33135	2.843	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	56.800%#
20) 2-Butanone-d5	3.902	46	71436	61.238	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	122.480%
24) Chloroform-d	4.352	84	59675	4.412	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.200%
26) 1,2-Dichloroethane-d4	5.037	65	29892	4.747	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.000%
32) Benzene-d6	5.053	84	100974	3.843	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	76.800%
36) 1,2-Dichloropropane-d6	6.072	67	32807	4.138	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	82.800%
41) Toluene-d8	7.320	98	82886	3.504	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	70.000%
43) trans-1,3-Dichloroprop...	7.628	79	12769	3.882	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	77.600%
46) 2-Hexanone-d5	8.101	63	70028	47.563	ug/L	0.01
Spiked Amount	50.000	Range	45 - 130	Recovery	=	95.120%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	29609	4.502	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	90.000%
66) 1,2-Dichlorobenzene-d4	11.696	152	42591	33.114	ug/L	0.07
Spiked Amount	5.000	Range	80 - 120	Recovery	=	662.200%#
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.310	62	12258	1.368	ug/L	100
8) Chloroethane	1.310	64	4059	0.696	ug/L #	71
12) 1,1-Dichloroethene	2.121	96	893	0.120	ug/L #	1
13) Acetone	2.191	43	1829	1.960	ug/L	99
14) Carbon disulfide	2.297	76	19559	0.905	ug/L	97
18) trans-1,2-Dichloroethene	2.760	96	67336	8.163	ug/L	96
22) cis-1,2-Dichloroethene	3.912	96	209582	24.002	ug/L	97
25) Chloroform	4.375	83	19442	1.181	ug/L	97
27) 1,2-Dichloroethane	5.098	62	10921	1.225	ug/L #	73
31) Carbon tetrachloride	4.831	117	4655	0.285	ug/L	97
33) Benzene	5.101	78	1196245	31.872	ug/L	100
34) Trichloroethene	5.915	95	101683	9.605	ug/L	99
35) Methylcyclohexane	6.137	83	1363	0.087	ug/L #	62
37) 1,2-Dichloropropane	6.072	63	4198	0.471	ug/L #	87
42) Toluene	7.390	91	117152	2.774	ug/L	95
45) 1,1,2-Trichloroethane	7.979	97	8691	1.317	ug/L #	1
47) Tetrachloroethene	7.979	164	1014400	108.843	ug/L	97
48) 2-Hexanone	8.101	43	8432	2.714	ug/L #	67
49) Dibromochloromethane	7.979	129	905707	100.869	ug/L #	11

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121021\
 Data File : VV023922.D
 Acq On : 11 Dec 2021 05:49
 Operator : SY/MD
 Sample : M5005-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 11 06:51:30 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Dec 11 04:33:17 2021
 Response via : Initial Calibration

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

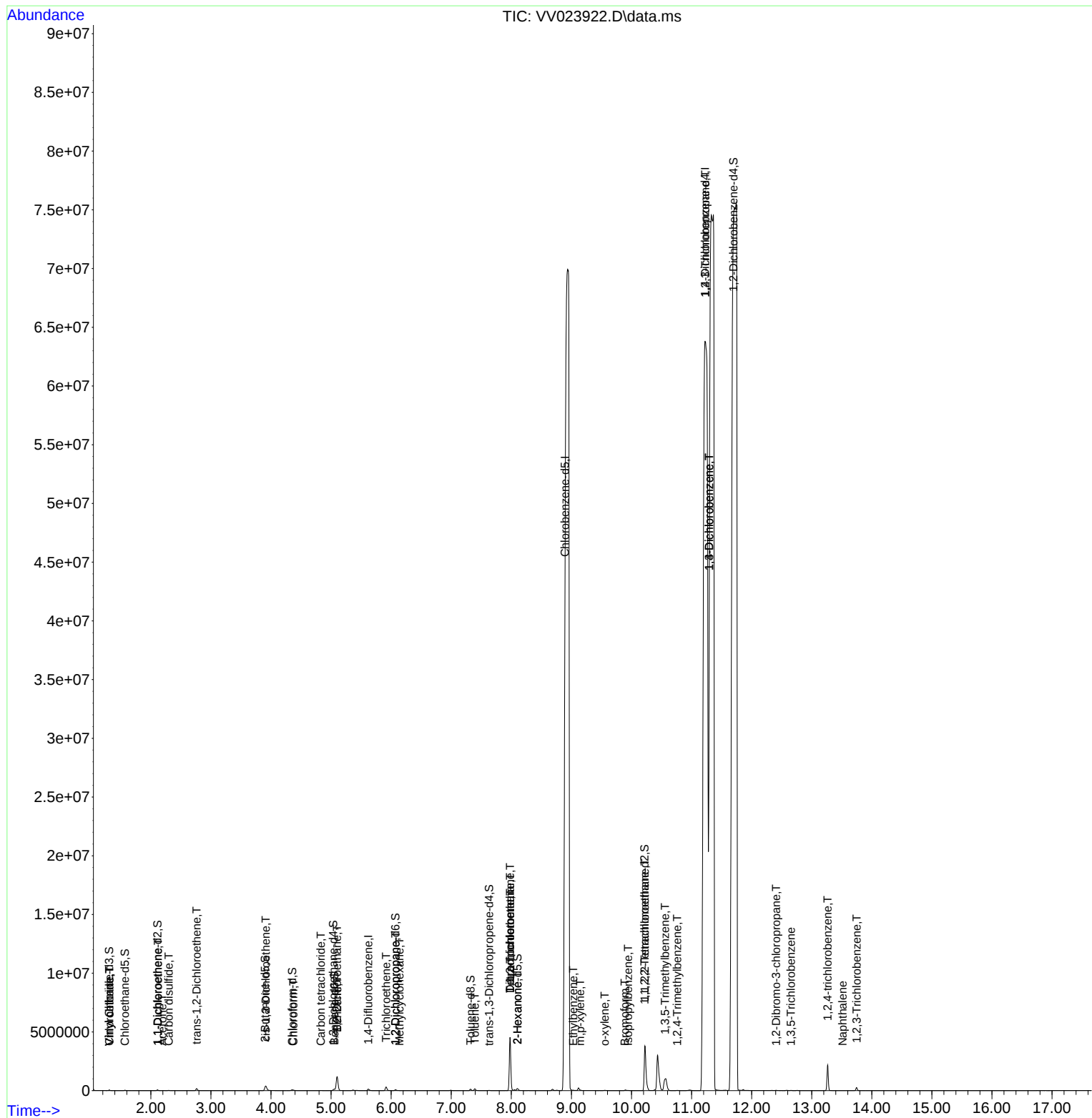
52) Ethylbenzene	9.030	91	8775	0.197	ug/L	96
53) m,p-xylene	9.146	106	8702	0.494	ug/L	88
54) o-xylene	9.554	106	7461	0.438	ug/L	98
57) 1,1,2,2-Tetrachloroethane	10.223	83	4527	0.626	ug/L #	1
59) Bromoform	9.889	173	98	0.159	ug/L #	87
60) Isopropylbenzene	9.943	105	8087	1.430	ug/L #	54
61) 1,2,3-Trichloropropane	11.230	75	27442345	41835.290	ug/L #	47
62) 1,3,5-Trimethylbenzene	10.558	105	1483	0.316	ug/L #	27
63) 1,2,4-Trimethylbenzene	10.760	105	6804	1.456	ug/L #	30
64) 1,3-Dichlorobenzene	11.294	146	644676	222.964	ug/L #	84
65) 1,4-Dichlorobenzene	11.294	146	644676	221.994	ug/L #	84
68) 1,2-Dibromo-3-chloropr...	12.406	75	4246	29.637	ug/L #	1
69) 1,3,5-Trichlorobenzene	12.654	180	6098	2.564	ug/L	98
70) 1,2,4-trichlorobenzene	13.265	180	658163	352.371	ug/L	98
71) Naphthalene	13.516	128	1071	0.399	ug/L #	79
72) 1,2,3-Trichlorobenzene	13.747	180	80328	48.713	ug/L	99

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

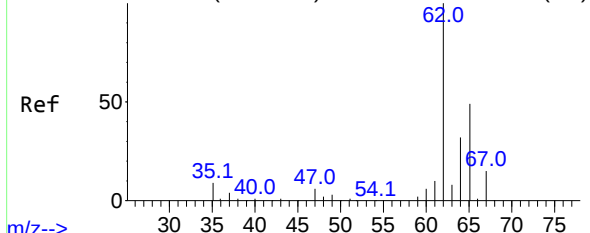
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121021\
Data File : VV023922.D
Acq On : 11 Dec 2021 05:49
Operator : SY/MD
Sample : M5005-07
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

Quant Time: Dec 11 06:51:30 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Dec 11 04:33:17 2021
Response via : Initial Calibration

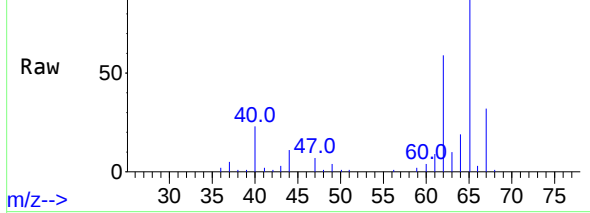


Abundance Scan 84 (1.310 min): VV023902.D\data.ms (-76)



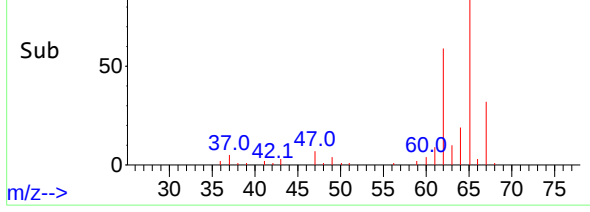
m/z-->

Abundance Scan 84 (1.310 min): VV023922.D\data.ms



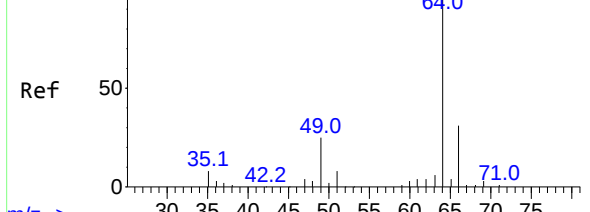
m/z-->

Abundance Scan 84 (1.310 min): VV023922.D\data.ms (-1)



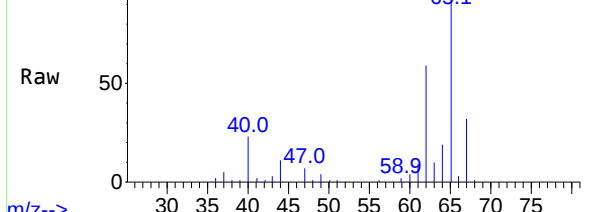
m/z-->

Abundance Scan 169 (1.584 min): VV023902.D\data.ms (-15)



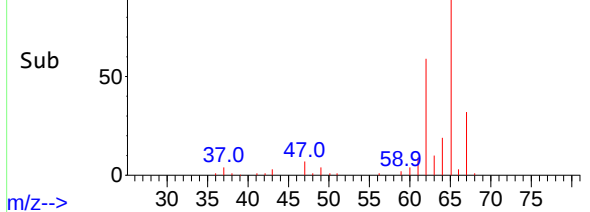
m/z-->

Abundance Scan 84 (1.310 min): VV023922.D\data.ms



m/z-->

Abundance Scan 84 (1.310 min): VV023922.D\data.ms (-76)

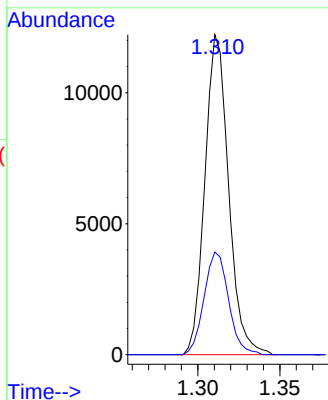


m/z-->

#5
Vinyl chloride
Concen: 1.368 ug/L
RT: 1.310 min Scan# 84
Delta R.T. 0.000 min
Lab File: VV023922.D
Acq: 11 Dec 2021 05:49

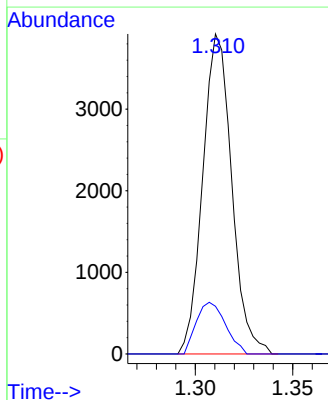
Instrument :
MSVOA_V
ClientSampleId :

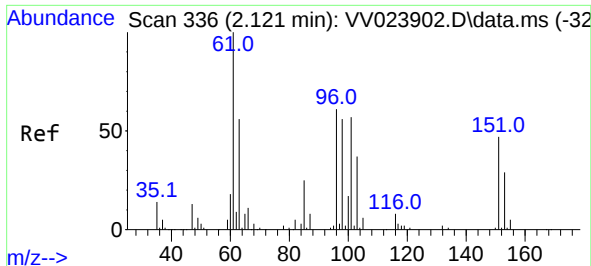
Tgt Ion: 62 Resp: 12258
Ion Ratio Lower Upper
62 100
64 32.1 22.4 41.6



#8
Chloroethane
Concen: 0.696 ug/L
RT: 1.310 min Scan# 84
Delta R.T. -0.273 min
Lab File: VV023922.D
Acq: 11 Dec 2021 05:49

Tgt Ion: 64 Resp: 4059
Ion Ratio Lower Upper
64 100
66 14.9 21.4 39.8#

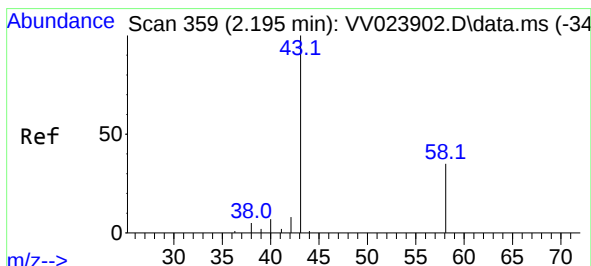
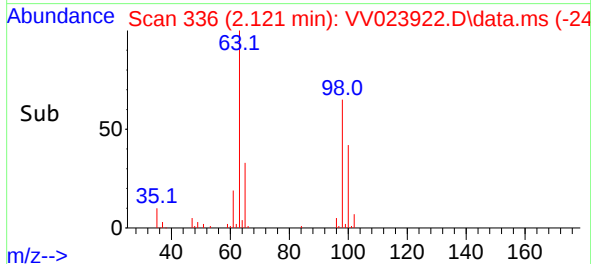
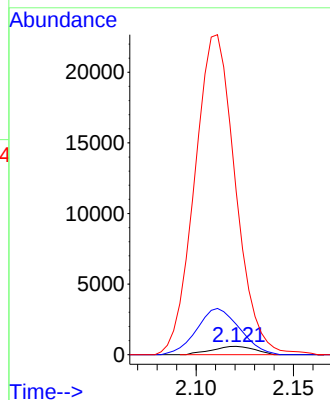
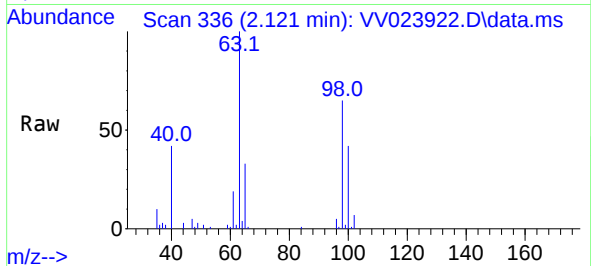




#12
1,1-Dichloroethene
Concen: 0.120 ug/L
RT: 2.121 min Scan# 311
Delta R.T. 0.003 min
Lab File: VV023922.D
Acq: 11 Dec 2021 05:49

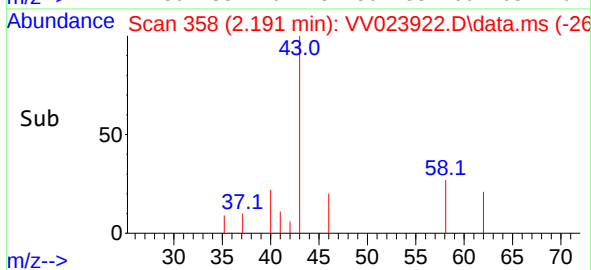
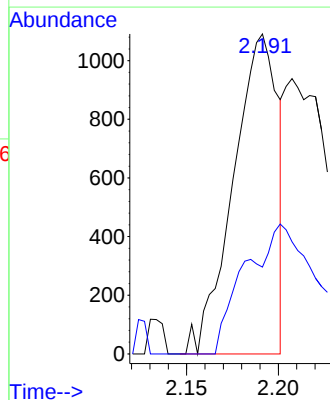
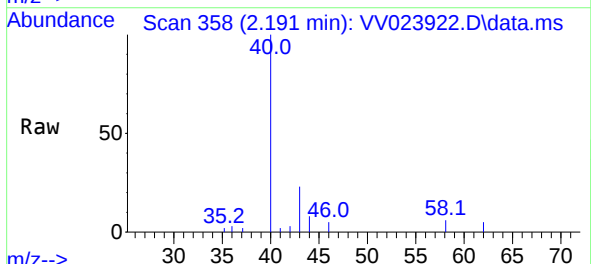
Instrument :
MSVOA_V
ClientSampleId :

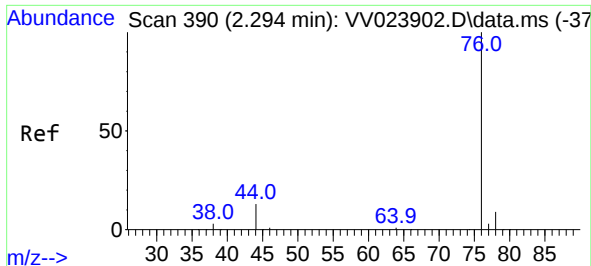
Tgt Ion: 96 Resp: 893
Ion Ratio Lower Upper
96 100
61 368.7 116.1 215.5#
63 1975.6 79.4 147.4#



#13
Acetone
Concen: 1.960 ug/L
RT: 2.191 min Scan# 358
Delta R.T. 0.000 min
Lab File: VV023922.D
Acq: 11 Dec 2021 05:49

Tgt Ion: 43 Resp: 1829
Ion Ratio Lower Upper
43 100
58 21.0 0.0 41.4

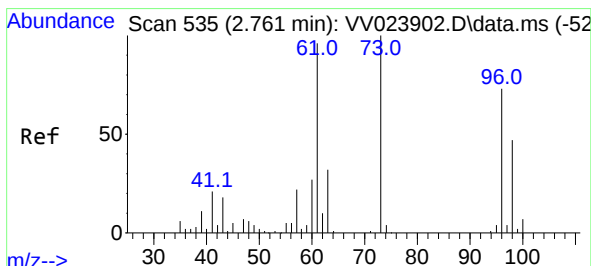
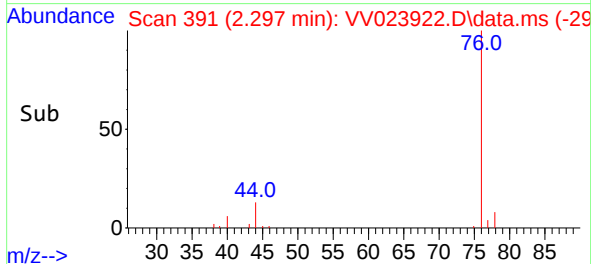
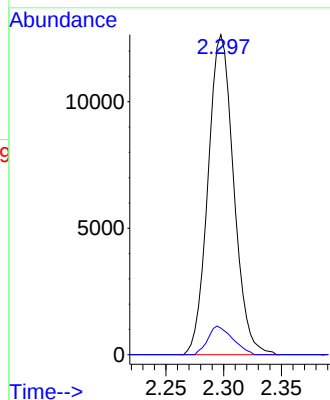
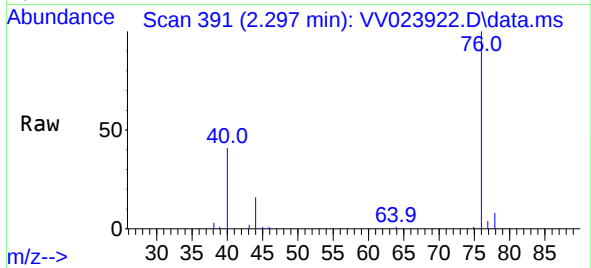




#14
Carbon disulfide
Concen: 0.905 ug/L
RT: 2.297 min Scan# 391
Delta R.T. 0.003 min
Lab File: VV023922.D
Acq: 11 Dec 2021 05:49

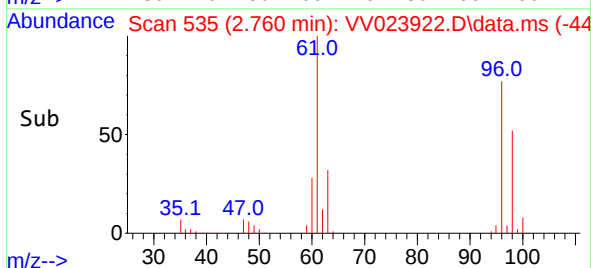
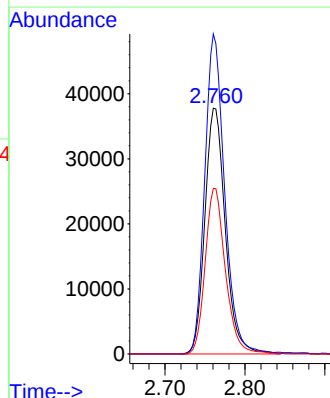
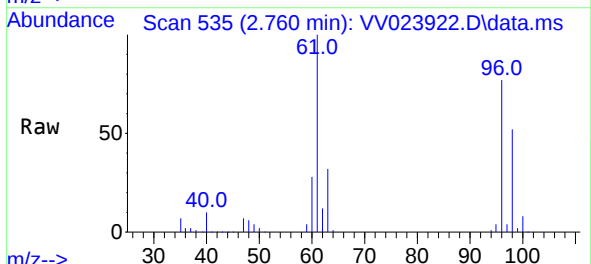
Instrument :
MSVOA_V
ClientSampleId :

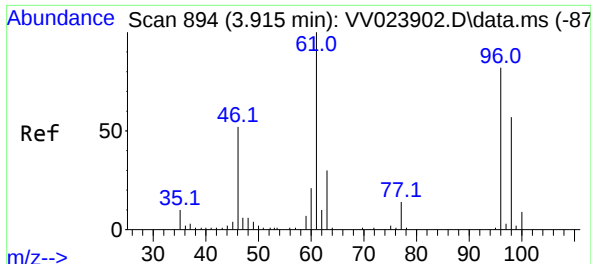
Tgt Ion: 76 Resp: 19559
Ion Ratio Lower Upper
76 100
78 8.3 7.5 11.3



#18
trans-1,2-Dichloroethene
Concen: 8.163 ug/L
RT: 2.760 min Scan# 535
Delta R.T. 0.000 min
Lab File: VV023922.D
Acq: 11 Dec 2021 05:49

Tgt Ion: 96 Resp: 67336
Ion Ratio Lower Upper
96 100
61 130.2 88.2 163.8
98 67.4 44.9 83.5





#22

cis-1,2-Dichloroethene

Concen: 24.002 ug/L

RT: 3.912 min Scan# 894

Delta R.T. 0.003 min

Lab File: VV023922.D

Acq: 11 Dec 2021 05:49

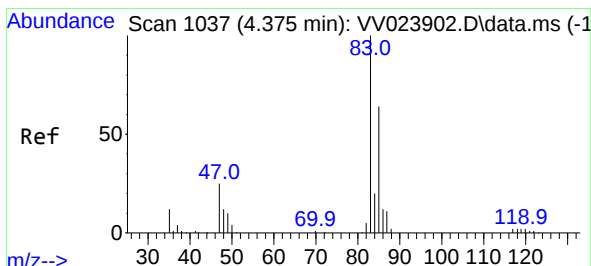
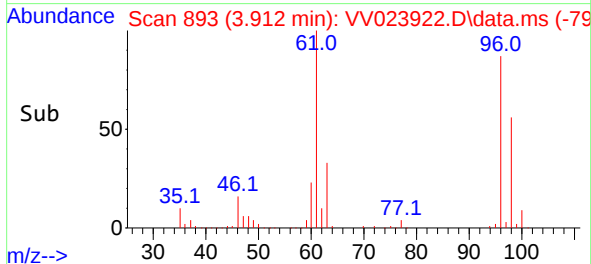
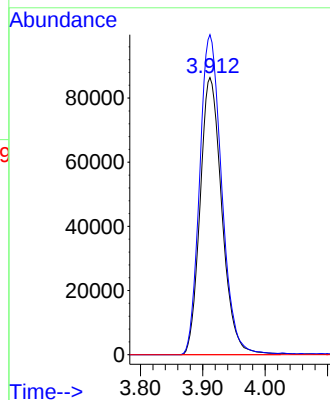
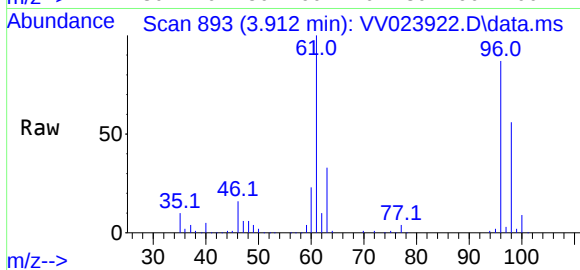
Instrument :

MSVOA_V

ClientSampleId :

Tgt Ion: 96 Resp: 209582

Ion	Ratio	Lower	Upper
96	100		
61	115.5	83.4	154.8
68	0.0	0.0	0.0



#25

Chloroform

Concen: 1.181 ug/L

RT: 4.375 min Scan# 1037

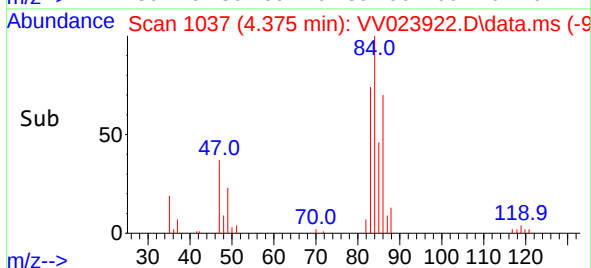
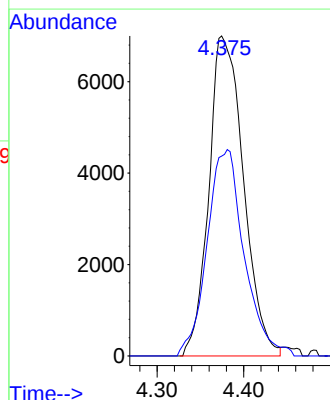
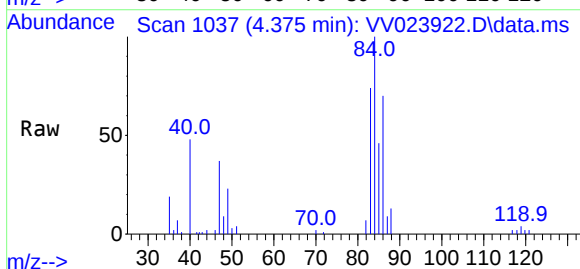
Delta R.T. 0.000 min

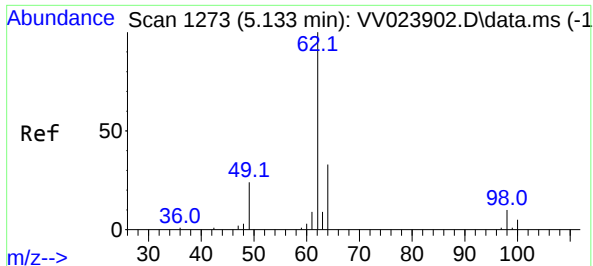
Lab File: VV023922.D

Acq: 11 Dec 2021 05:49

Tgt Ion: 83 Resp: 19442

Ion	Ratio	Lower	Upper
83	100		
85	62.4	45.2	84.0

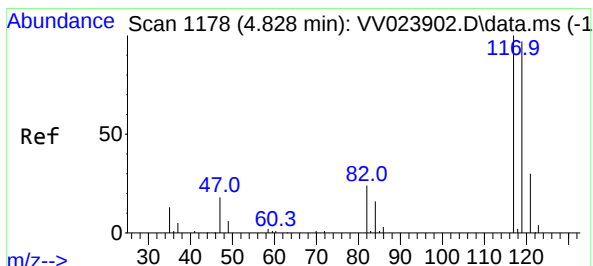
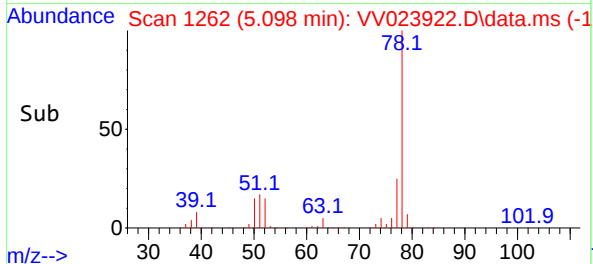
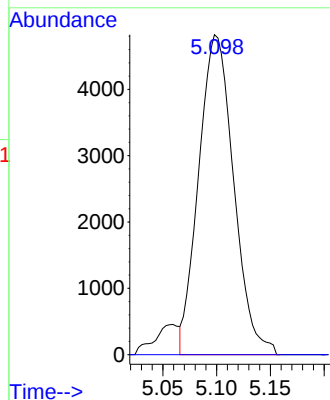
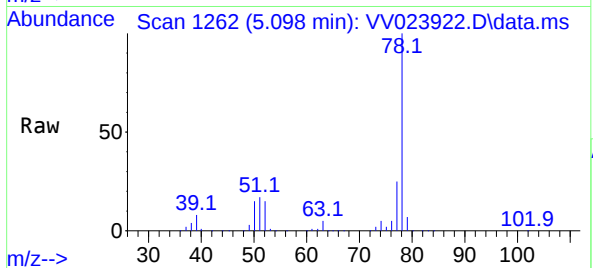




#27
1,2-Dichloroethane
Concen: 1.225 ug/L
RT: 5.098 min Scan# 1179
Delta R.T. -0.032 min
Lab File: VV023922.D
Acq: 11 Dec 2021 05:49

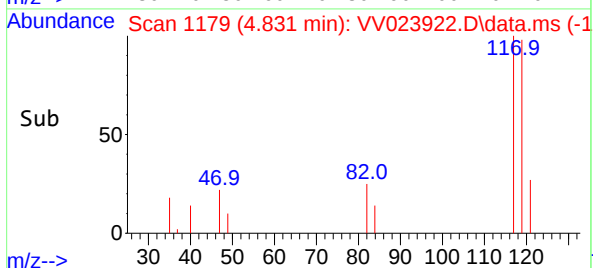
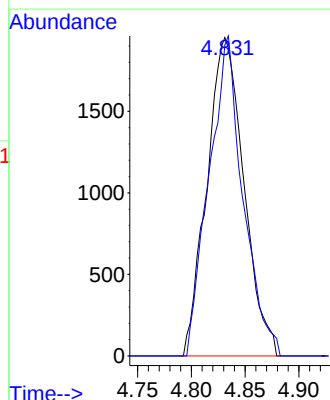
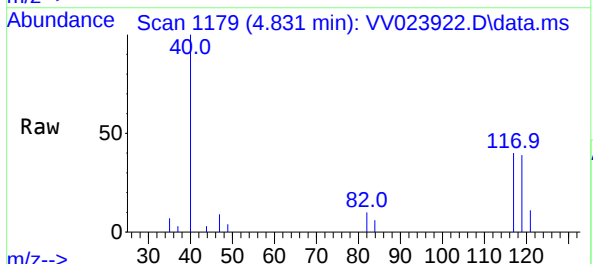
Instrument :
MSVOA_V
ClientSampleId :

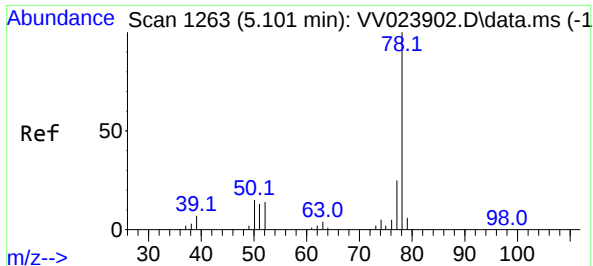
Tgt Ion: 62 Resp: 10921
Ion Ratio Lower Upper
62 100
98 0.0 8.1 12.1#



#31
Carbon tetrachloride
Concen: 0.285 ug/L
RT: 4.831 min Scan# 1179
Delta R.T. 0.006 min
Lab File: VV023922.D
Acq: 11 Dec 2021 05:49

Tgt Ion: 117 Resp: 4655
Ion Ratio Lower Upper
117 100
119 92.5 76.6 114.8

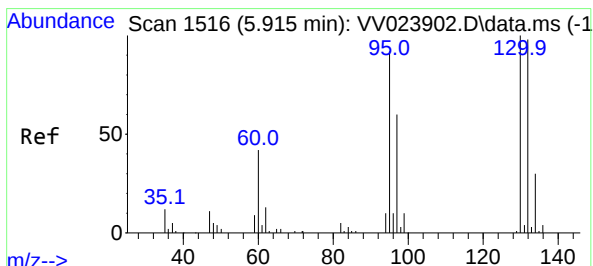
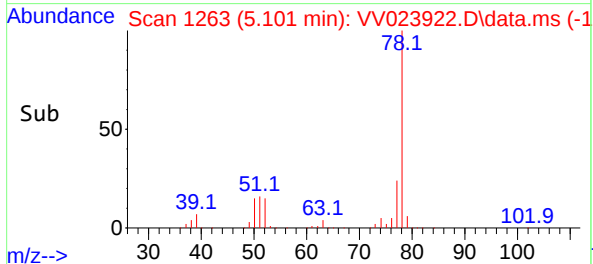
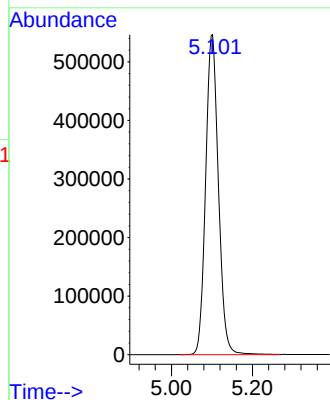
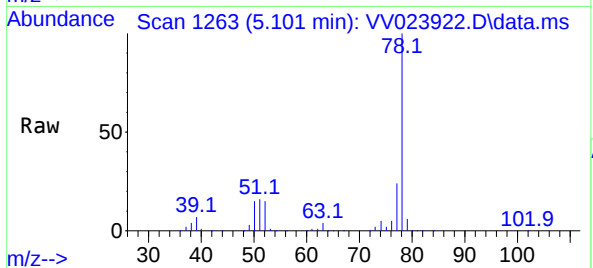




#33
Benzene
Concen: 31.872 ug/L
RT: 5.101 min Scan# 11
Delta R.T. 0.003 min
Lab File: VV023922.D
Acq: 11 Dec 2021 05:49

Instrument :
MSVOA_V
ClientSampleId :

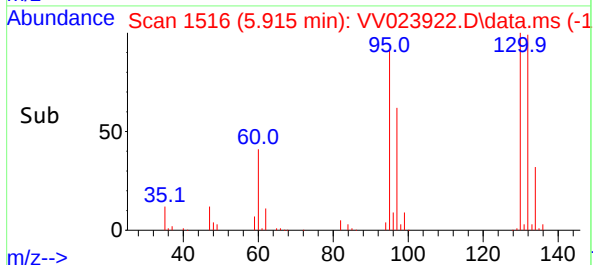
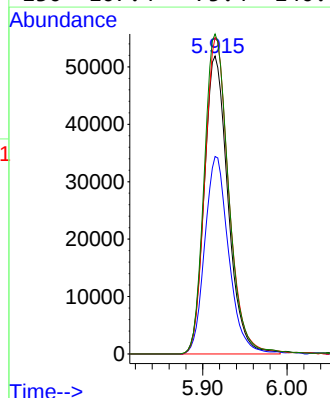
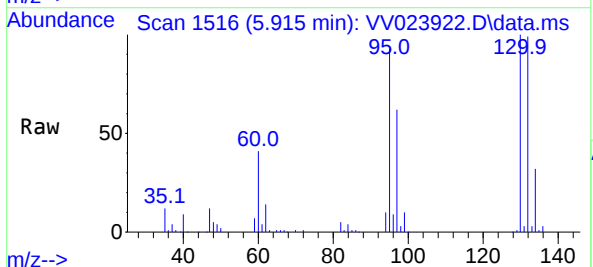
Tgt Ion: 78 Resp: 1196245

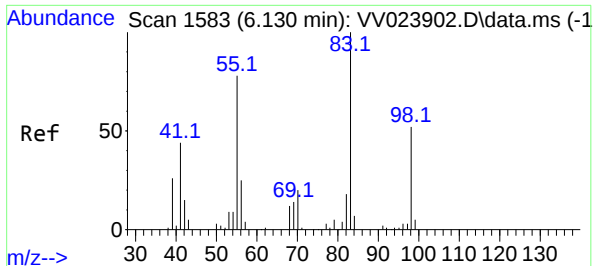


#34
Trichloroethene
Concen: 9.605 ug/L
RT: 5.915 min Scan# 1516
Delta R.T. 0.003 min
Lab File: VV023922.D
Acq: 11 Dec 2021 05:49

Tgt Ion: 95 Resp: 101683

Ion	Ratio	Lower	Upper
95	100		
97	66.3	45.2	84.0
132	106.2	76.1	141.3
130	107.4	75.4	140.0

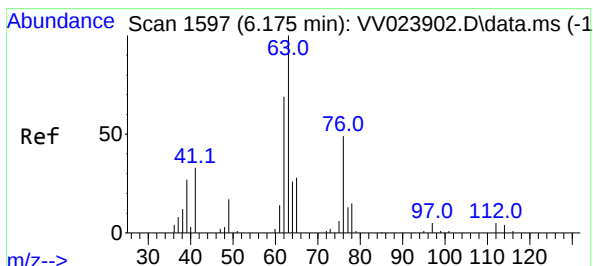
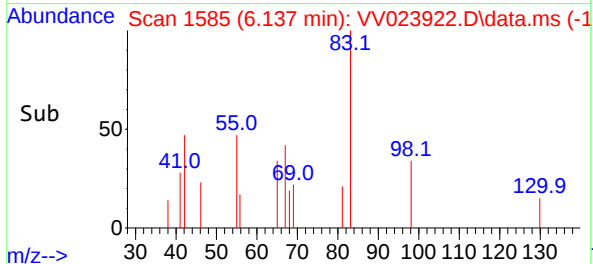
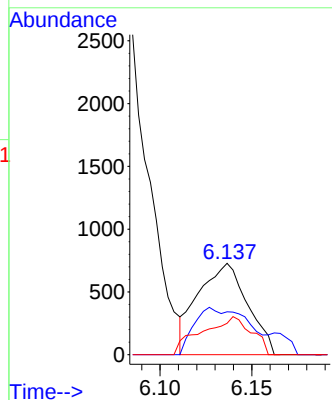
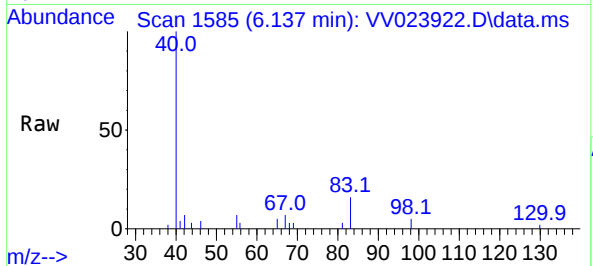




#35
Methylcyclohexane
Concen: 0.087 ug/L
RT: 6.137 min Scan# 11
Delta R.T. 0.006 min
Lab File: VV023922.D
Acq: 11 Dec 2021 05:49

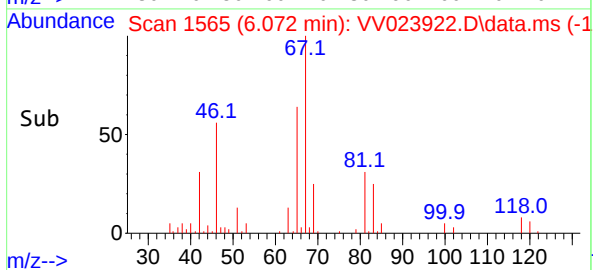
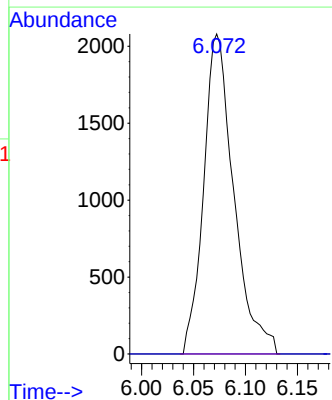
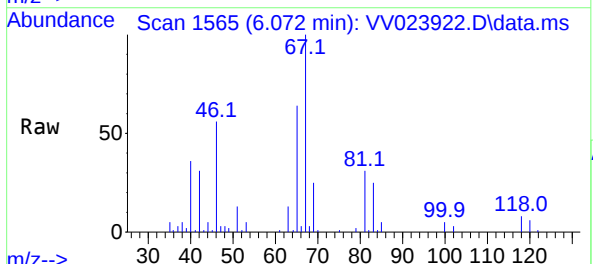
Instrument :
MSVOA_V
ClientSampleId :

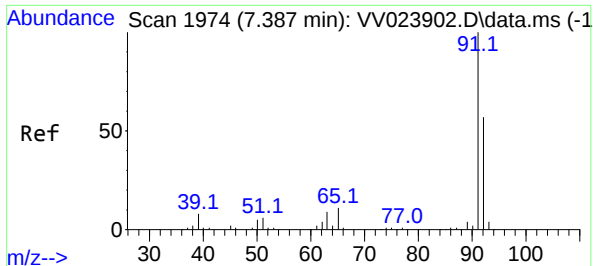
Tgt Ion: 83 Resp: 1363
Ion Ratio Lower Upper
83 100
55 28.7 60.2 90.2#
98 41.7 41.0 61.4



#37
1,2-Dichloropropane
Concen: 0.471 ug/L
RT: 6.072 min Scan# 1565
Delta R.T. -0.096 min
Lab File: VV023922.D
Acq: 11 Dec 2021 05:49

Tgt Ion: 63 Resp: 4198
Ion Ratio Lower Upper
63 100
112 1.0 4.3 6.5#





#42

Toluene

Concen: 2.774 ug/L

RT: 7.390 min Scan# 11

Delta R.T. 0.006 min

Lab File: VV023922.D

Acq: 11 Dec 2021 05:49

Instrument :

MSVOA_V

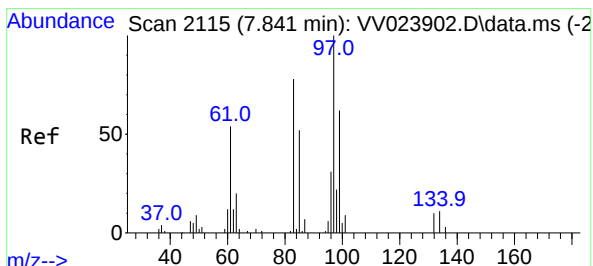
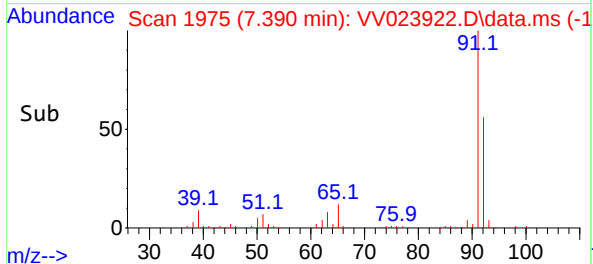
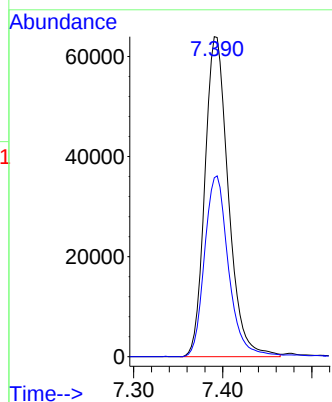
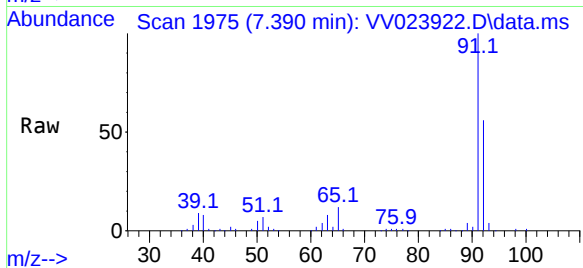
ClientSampleId :

Tgt Ion: 91 Resp: 117152

Ion Ratio Lower Upper

91 100

92 55.9 41.5 77.1



#45

1,1,2-Trichloroethane

Concen: 1.317 ug/L

RT: 7.979 min Scan# 2158

Delta R.T. 0.141 min

Lab File: VV023922.D

Acq: 11 Dec 2021 05:49

Tgt Ion: 97 Resp: 8691

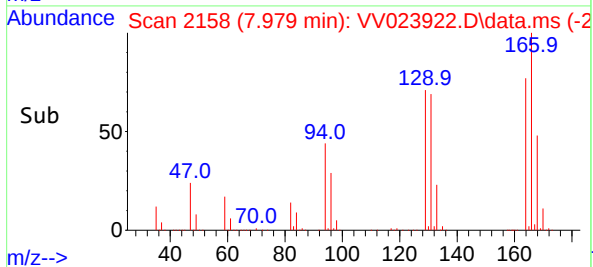
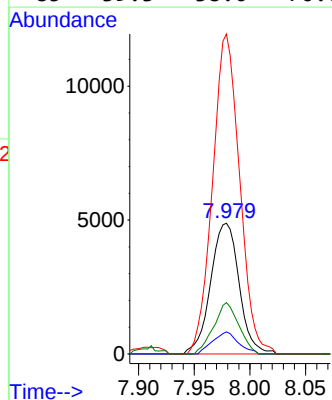
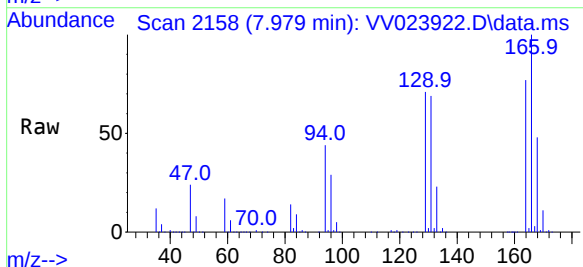
Ion Ratio Lower Upper

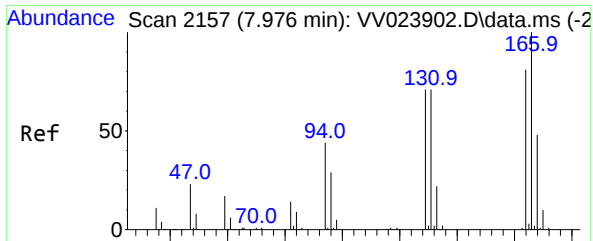
97 100

99 16.9 43.1 80.1#

83 244.9 57.9 107.5#

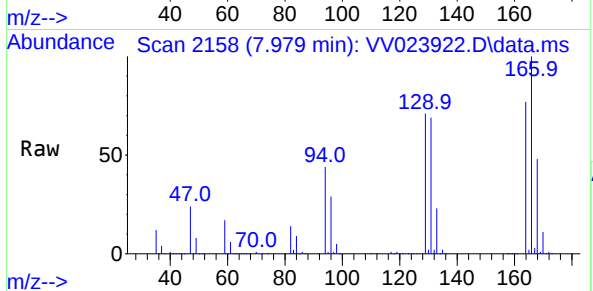
85 39.3 38.0 70.6



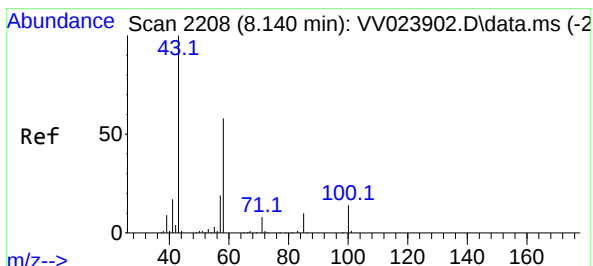
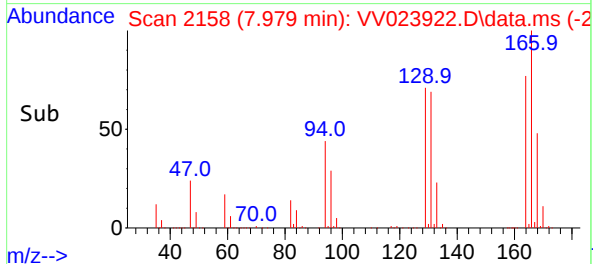
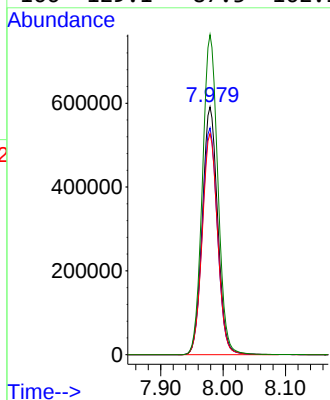


#47
Tetrachloroethene
Concen: 108.843 ug/L
RT: 7.979 min Scan# 2158
Delta R.T. 0.003 min
Lab File: VV023922.D
Acq: 11 Dec 2021 05:49

Instrument :
MSVOA_V
ClientSampleId :

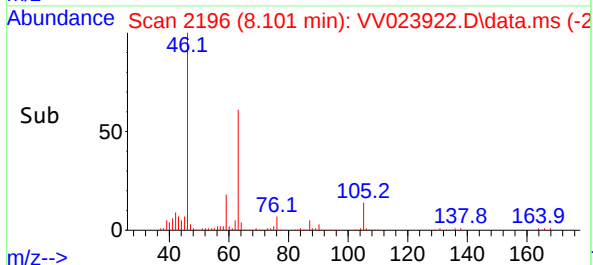
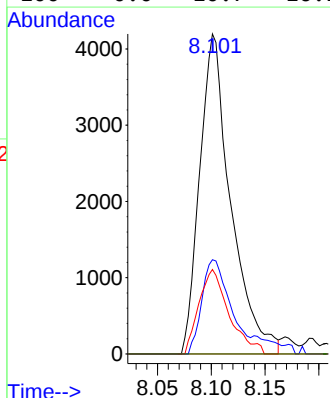
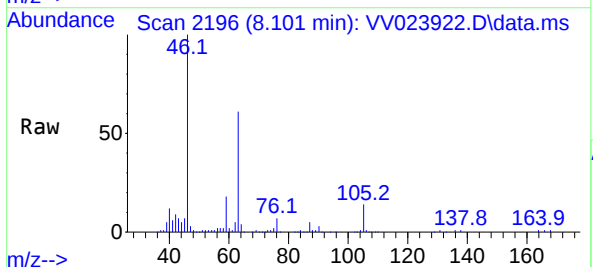


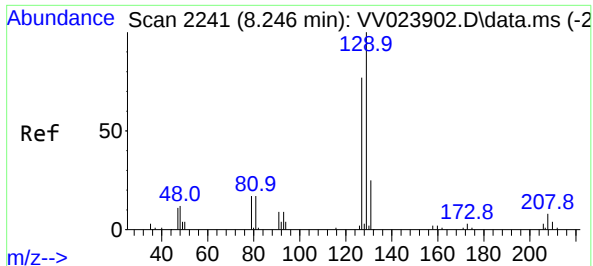
Tgt Ion:164 Resp: 1014400
Ion Ratio Lower Upper
164 100
129 91.5 62.6 116.2
131 89.3 61.0 113.4
166 129.1 87.3 162.1



#48
2-Hexanone
Concen: 2.714 ug/L
RT: 8.101 min Scan# 2196
Delta R.T. -0.039 min
Lab File: VV023922.D
Acq: 11 Dec 2021 05:49

Tgt Ion: 43 Resp: 8432
Ion Ratio Lower Upper
43 100
58 26.9 44.5 66.7#
57 25.6 15.1 22.7#
100 0.0 10.7 16.1#





#49

Dibromochloromethane

Concen: 100.869 ug/L

RT: 7.979 min Scan# 2158

Delta R.T. -0.267 min

Lab File: VV023922.D

Acq: 11 Dec 2021 05:49

Instrument :

MSVOA_V

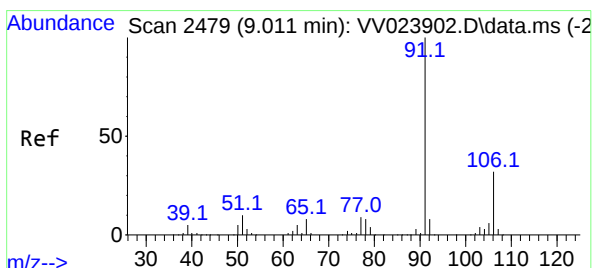
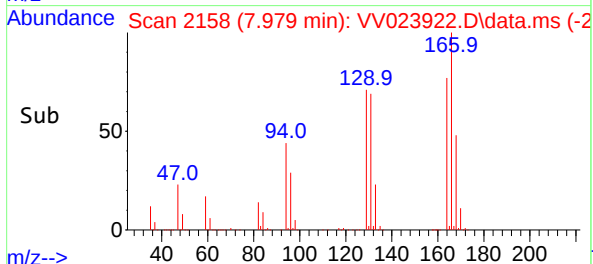
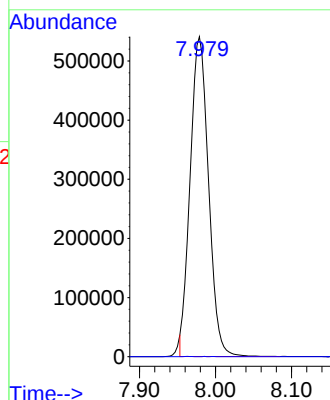
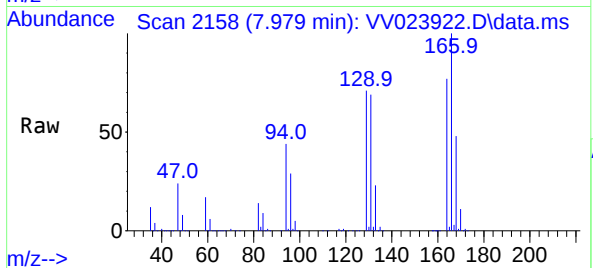
ClientSampleId :

Tgt Ion:129 Resp: 905707

Ion Ratio Lower Upper

129 100

127 0.0 53.5 99.3#



#52

Ethylbenzene

Concen: 0.197 ug/L

RT: 9.030 min Scan# 2485

Delta R.T. 0.019 min

Lab File: VV023922.D

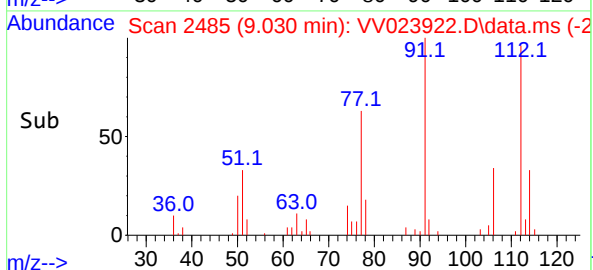
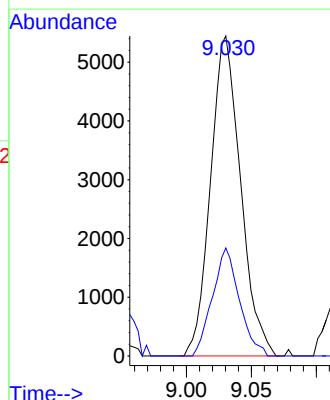
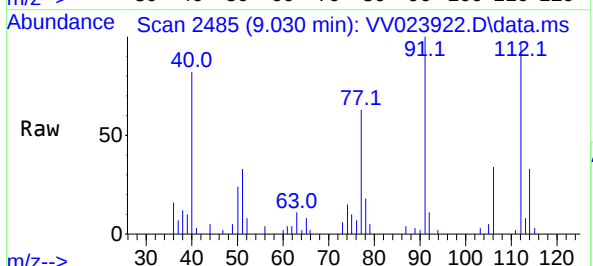
Acq: 11 Dec 2021 05:49

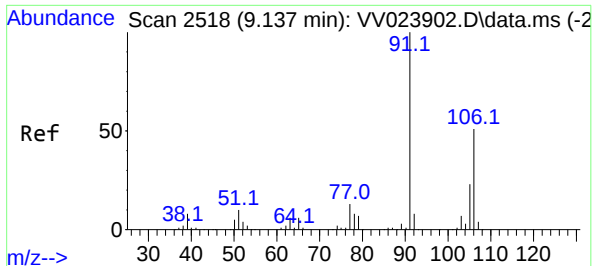
Tgt Ion: 91 Resp: 8775

Ion Ratio Lower Upper

91 100

106 33.8 22.0 41.0

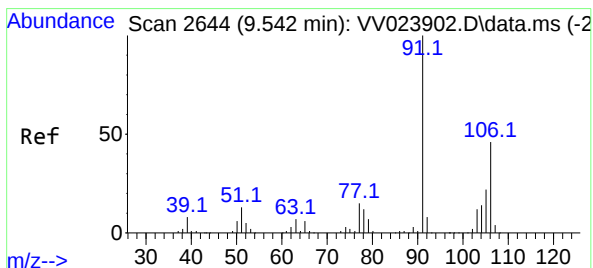
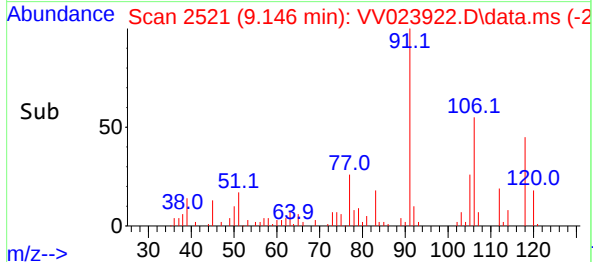
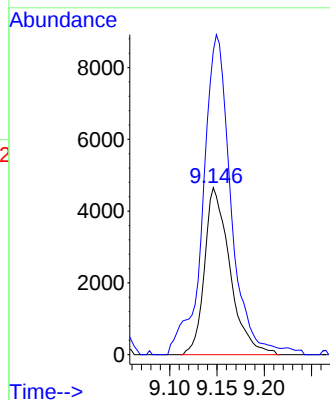
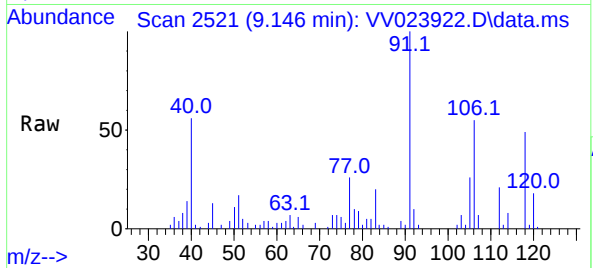




#53
m,p-xylene
Concen: 0.494 ug/L
RT: 9.146 min Scan# 2518
Delta R.T. 0.010 min
Lab File: VV023922.D
Acq: 11 Dec 2021 05:49

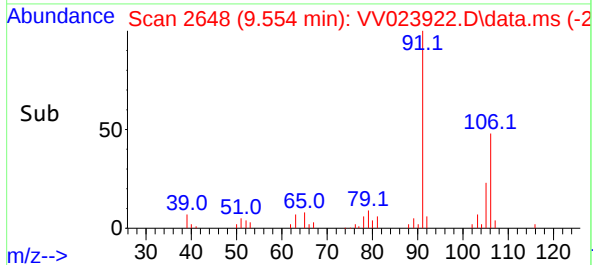
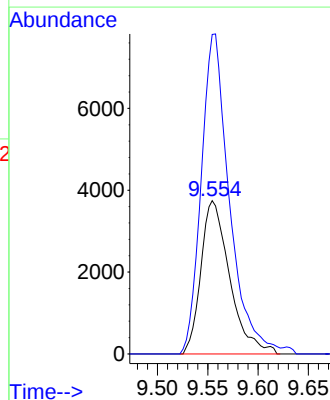
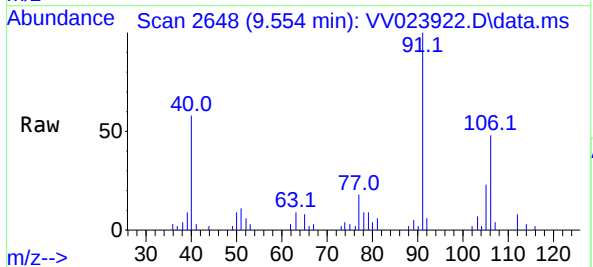
Instrument :
MSVOA_V
ClientSampleId :

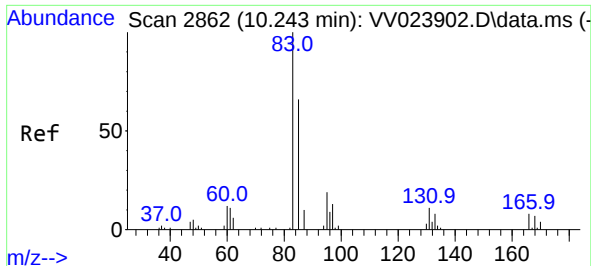
Tgt Ion:106 Resp: 8702
Ion Ratio Lower Upper
106 100
91 181.8 139.5 259.1



#54
o-xylene
Concen: 0.438 ug/L
RT: 9.554 min Scan# 2648
Delta R.T. 0.013 min
Lab File: VV023922.D
Acq: 11 Dec 2021 05:49

Tgt Ion:106 Resp: 7461
Ion Ratio Lower Upper
106 100
91 208.5 147.9 274.7





#57

1,1,2,2-Tetrachloroethane

Concen: 0.626 ug/L

RT: 10.223 min Scan# 21

Delta R.T. -0.016 min

Lab File: VV023922.D

Acq: 11 Dec 2021 05:49

Instrument :

MSVOA_V

ClientSampleId :

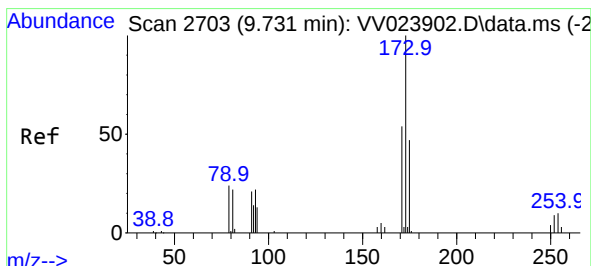
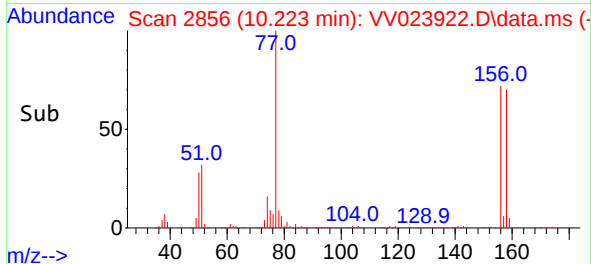
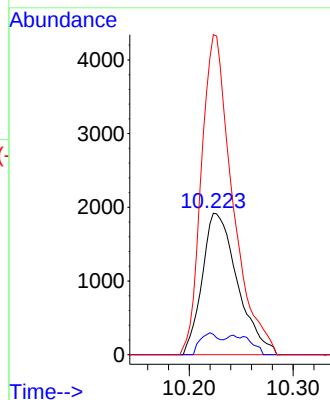
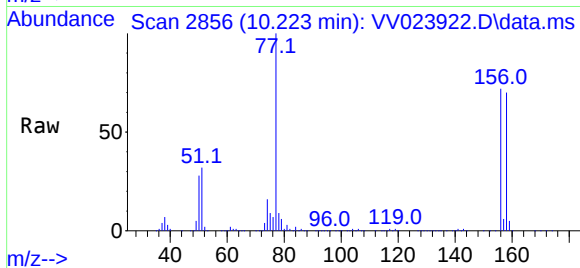
Tgt Ion: 83 Resp: 4527

Ion Ratio Lower Upper

83 100

85 14.4 44.6 82.8#

131 226.3 8.3 12.5#



#59

Bromoform

Concen: 0.159 ug/L

RT: 9.889 min Scan# 2752

Delta R.T. 0.158 min

Lab File: VV023922.D

Acq: 11 Dec 2021 05:49

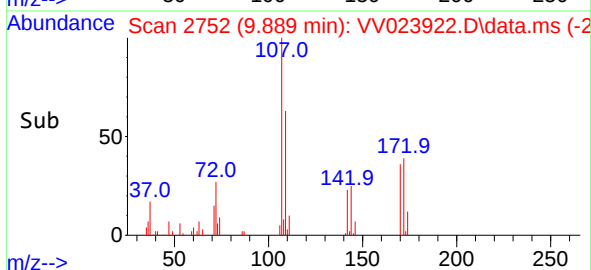
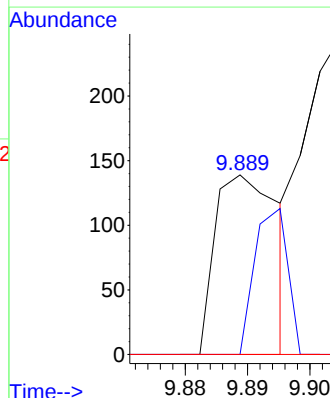
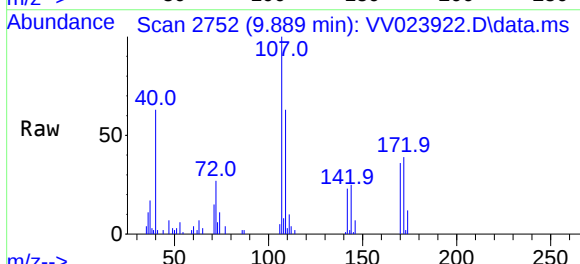
Tgt Ion: 173 Resp: 98

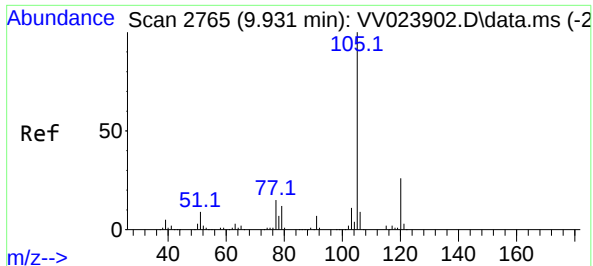
Ion Ratio Lower Upper

173 100

175 41.8 39.4 59.2

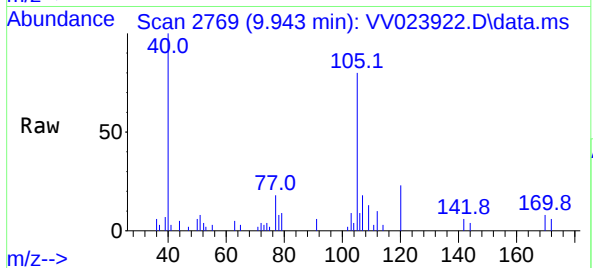
254 0.0 7.4 11.0#



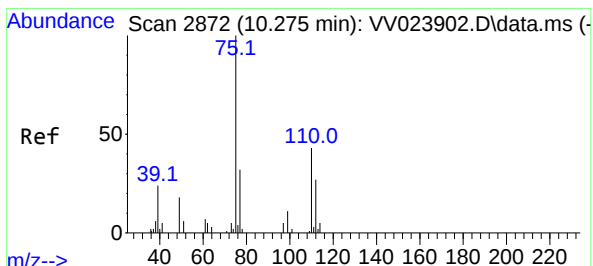
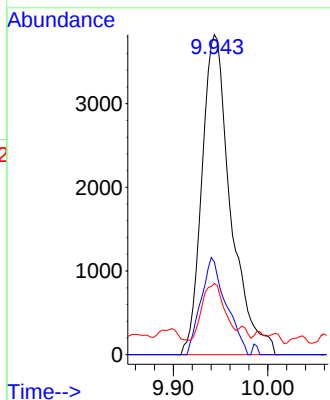
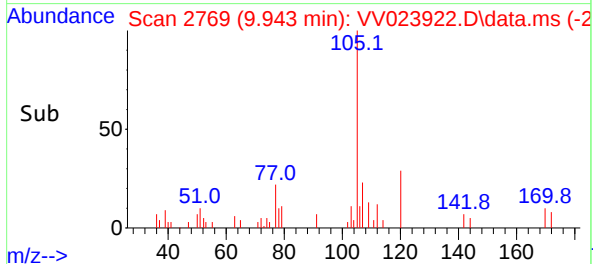


#60
Isopropylbenzene
Concen: 1.430 ug/L
RT: 9.943 min Scan# 21
Delta R.T. 0.013 min
Lab File: VV023922.D
Acq: 11 Dec 2021 05:49

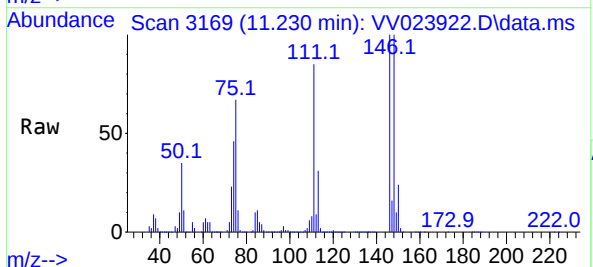
Instrument :
MSVOA_V
ClientSampleId :



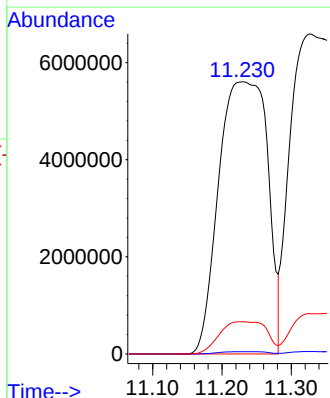
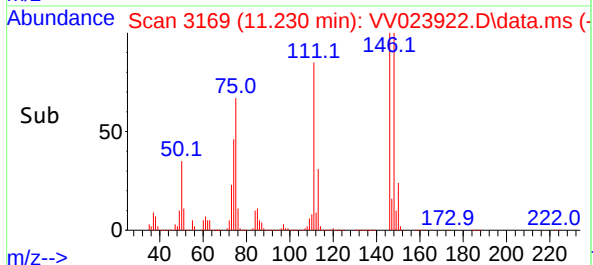
Tgt Ion:105 Resp: 8087
Ion Ratio Lower Upper
105 100
120 0.0 21.4 32.0#
77 0.0 12.2 18.4#

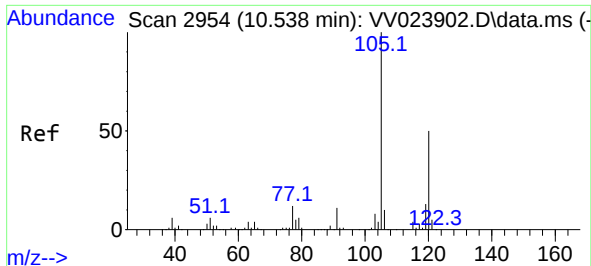


#61
1,2,3-Trichloropropane
Concen: 41835.290 ug/L
RT: 11.230 min Scan# 3169
Delta R.T. 0.958 min
Lab File: VV023922.D
Acq: 11 Dec 2021 05:49



Tgt Ion: 75 Resp:27442345
Ion Ratio Lower Upper
75 100
77 0.0 26.4 39.6#
110 11.5 34.2 51.2#

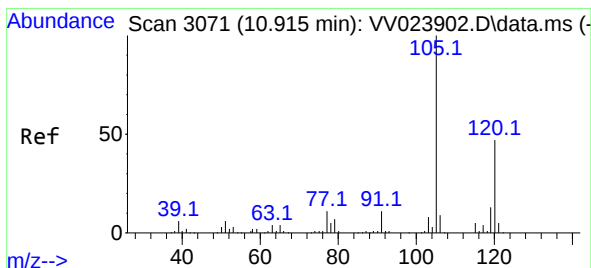
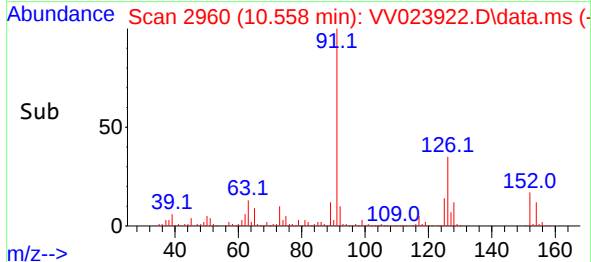
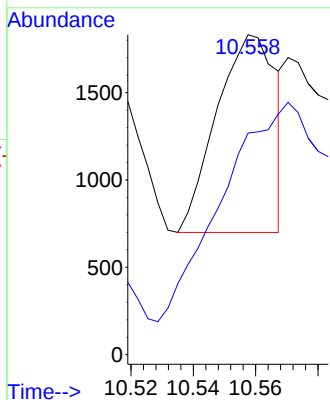
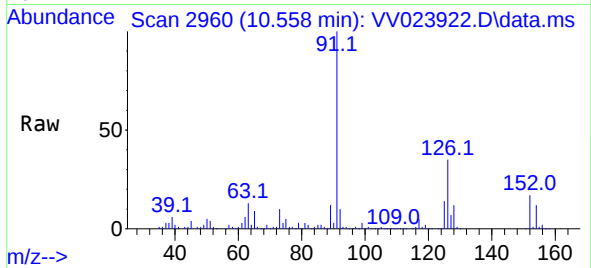




#62
1,3,5-Trimethylbenzene
Concen: 0.316 ug/L
RT: 10.558 min Scan# 2954
Delta R.T. 0.019 min
Lab File: VV023922.D
Acq: 11 Dec 2021 05:49

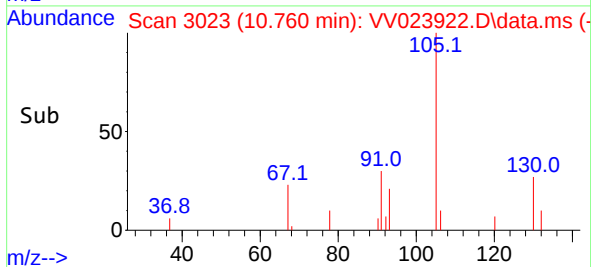
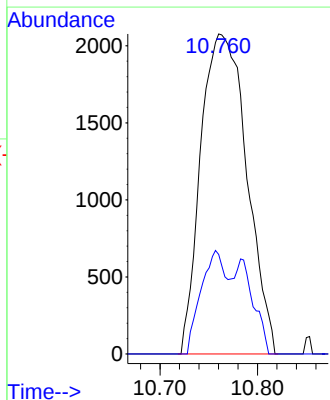
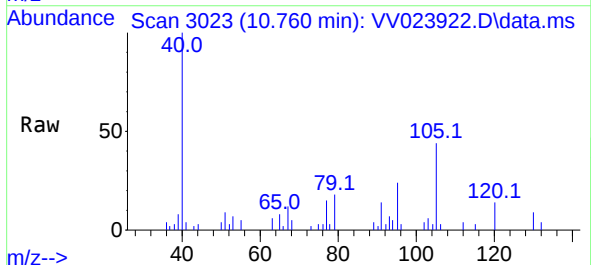
Instrument :
MSVOA_V
ClientSampleId :

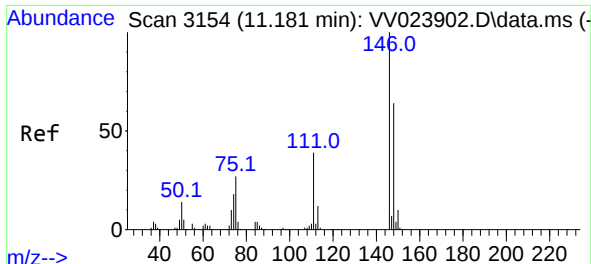
Tgt Ion:105 Resp: 1483
Ion Ratio Lower Upper
105 100
120 0.0 40.1 60.1#



#63
1,2,4-Trimethylbenzene
Concen: 1.456 ug/L
RT: 10.760 min Scan# 3023
Delta R.T. -0.154 min
Lab File: VV023922.D
Acq: 11 Dec 2021 05:49

Tgt Ion:105 Resp: 6804
Ion Ratio Lower Upper
105 100
120 0.0 36.7 55.1#

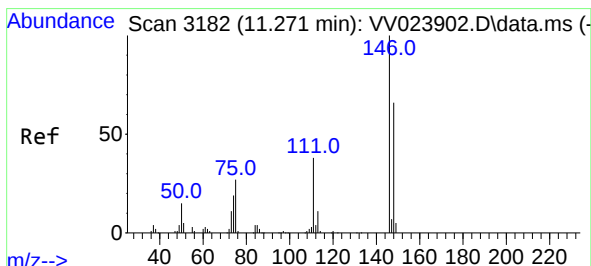
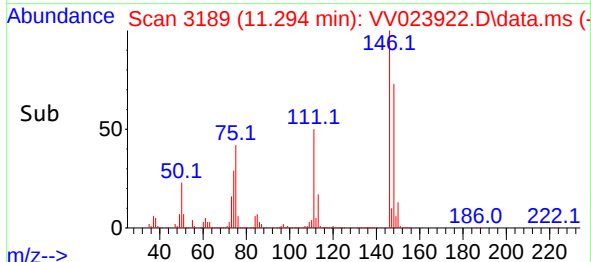
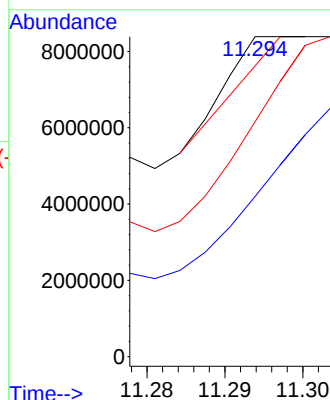
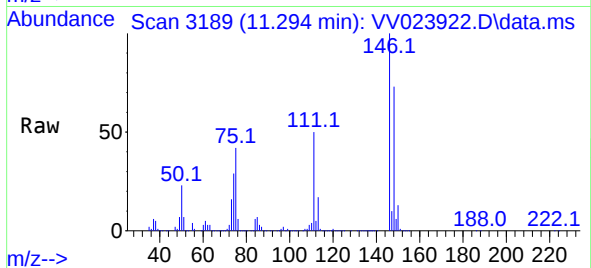




#64
1,3-Dichlorobenzene
Concen: 222.964 ug/L
RT: 11.294 min Scan# 3154
Delta R.T. 0.116 min
Lab File: VV023922.D
Acq: 11 Dec 2021 05:49

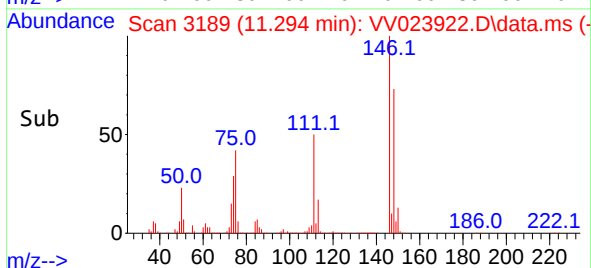
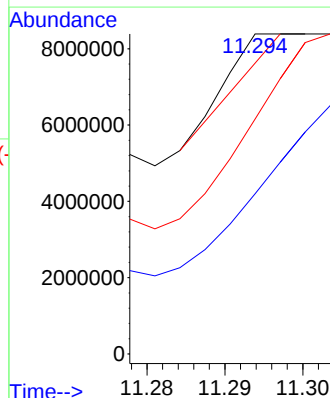
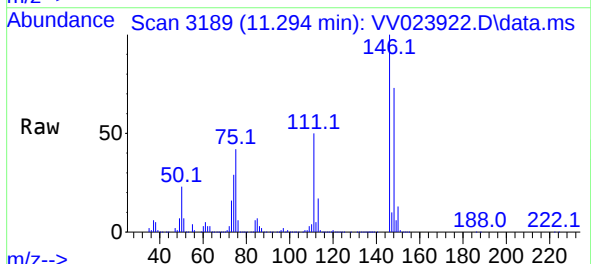
Instrument :
MSVOA_V
ClientSampleId :

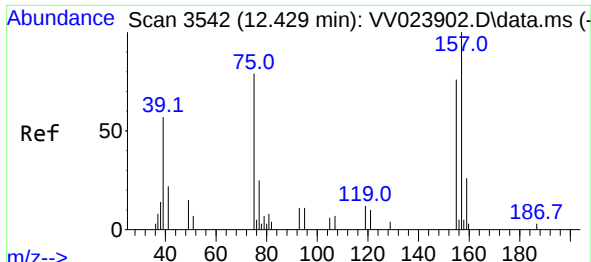
Tgt Ion:146 Resp: 644676
Ion Ratio Lower Upper
146 100
111 50.0 26.3 48.9#
148 73.4 44.4 82.5



#65
1,4-Dichlorobenzene
Concen: 221.994 ug/L
RT: 11.294 min Scan# 3189
Delta R.T. 0.023 min
Lab File: VV023922.D
Acq: 11 Dec 2021 05:49

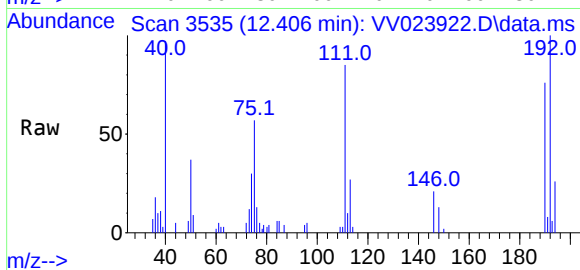
Tgt Ion:146 Resp: 644676
Ion Ratio Lower Upper
146 100
111 50.0 25.6 47.6#
148 73.4 44.8 83.2



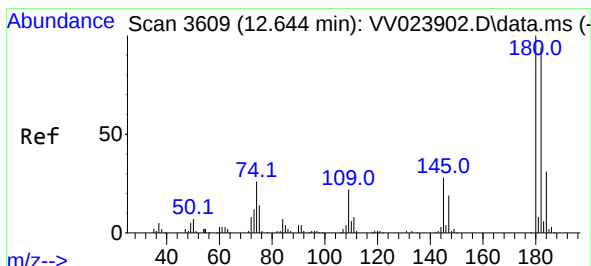
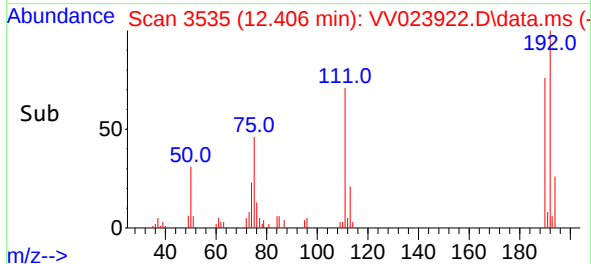
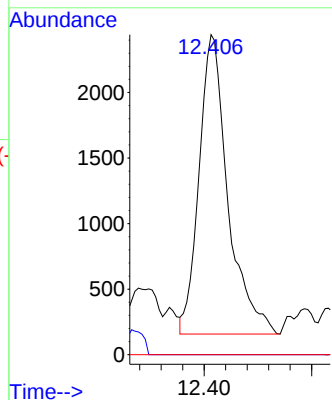


#68
1,2-Dibromo-3-chloropropane
Concen: 29.637 ug/L
RT: 12.406 min Scan# 311
Delta R.T. -0.026 min
Lab File: VV023922.D
Acq: 11 Dec 2021 05:49

Instrument :
MSVOA_V
ClientSampleId :

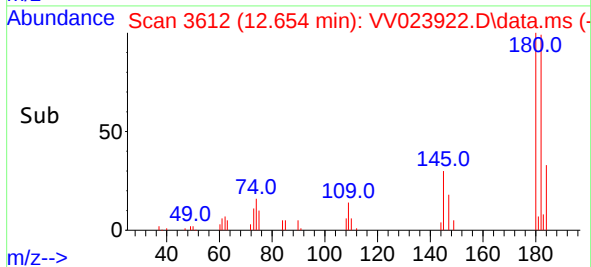
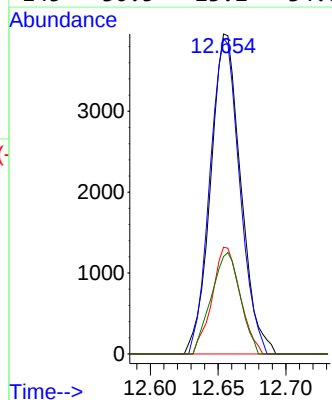
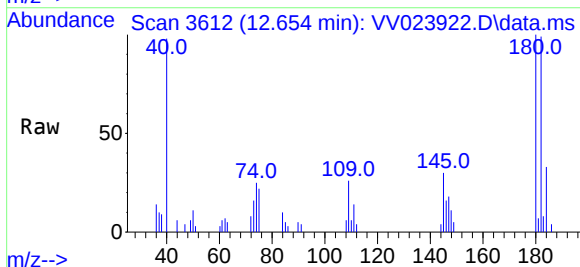


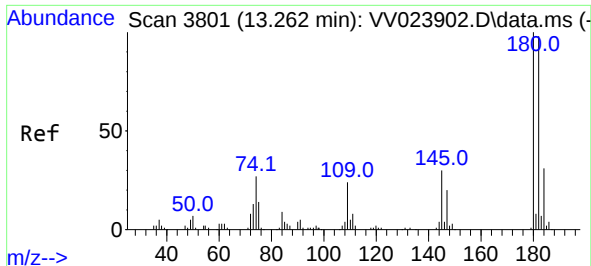
Tgt Ion: 75 Resp: 4246
Ion Ratio Lower Upper
75 100
155 0.0 71.7 107.5#
157 0.0 103.3 154.9#



#69
1,3,5-Trichlorobenzene
Concen: 2.564 ug/L
RT: 12.654 min Scan# 3612
Delta R.T. 0.010 min
Lab File: VV023922.D
Acq: 11 Dec 2021 05:49

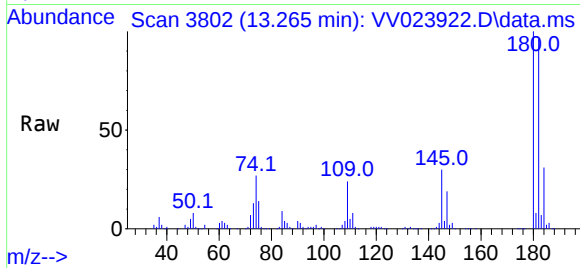
Tgt Ion: 180 Resp: 6098
Ion Ratio Lower Upper
180 100
182 97.1 76.4 114.6
184 31.0 24.2 36.4
145 30.5 23.2 34.8



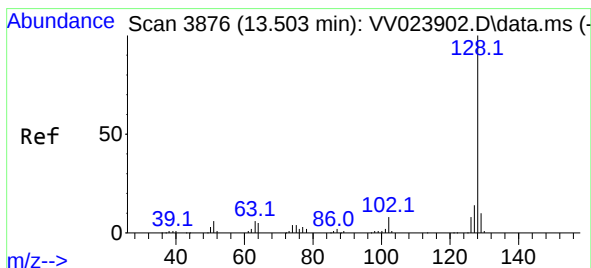
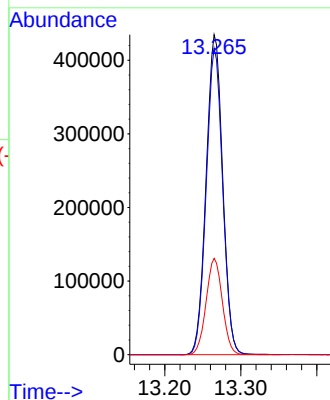
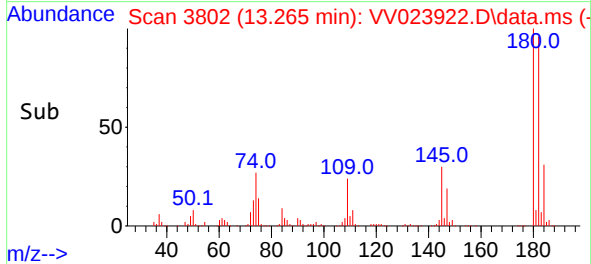


#70
1,2,4-trichlorobenzene
Concen: 352.371 ug/L
RT: 13.265 min Scan# 3801
Delta R.T. 0.003 min
Lab File: VV023922.D
Acq: 11 Dec 2021 05:49

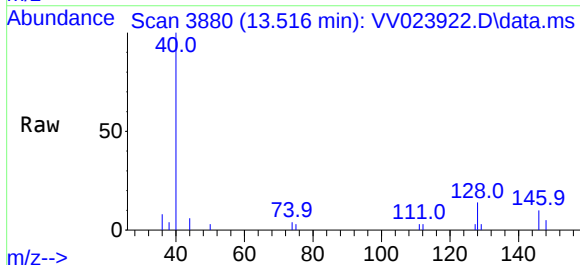
Instrument :
MSVOA_V
ClientSampleId :



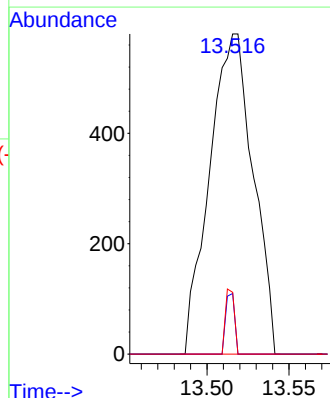
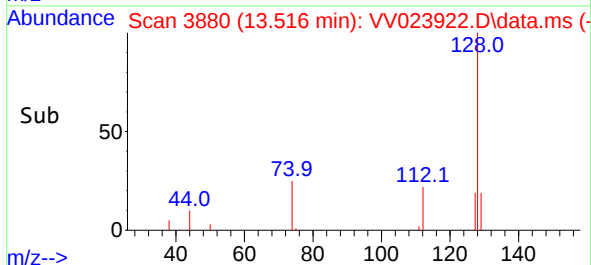
Tgt Ion:180 Resp: 658163
Ion Ratio Lower Upper
180 100
182 94.8 74.4 111.6
145 29.5 23.3 34.9

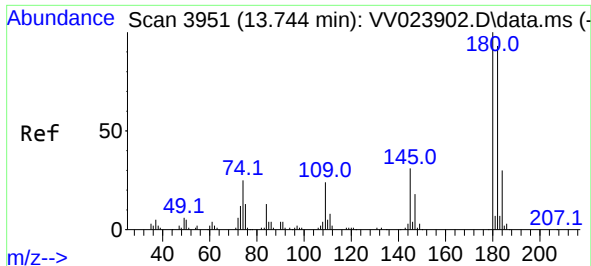


#71
Naphthalene
Concen: 0.399 ug/L
RT: 13.516 min Scan# 3880
Delta R.T. 0.013 min
Lab File: VV023922.D
Acq: 11 Dec 2021 05:49



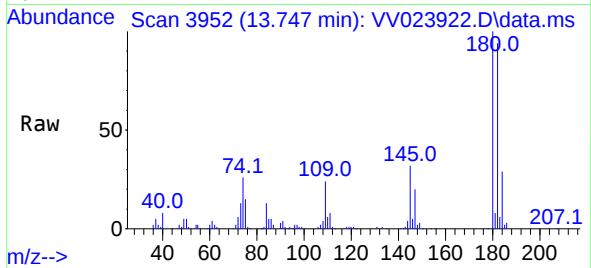
Tgt Ion:128 Resp: 1071
Ion Ratio Lower Upper
128 100
129 3.8 9.0 13.4#
127 4.1 10.2 15.4#





#72
 1,2,3-Trichlorobenzene
 Concen: 48.713 ug/L
 RT: 13.747 min Scan# 3952
 Delta R.T. 0.003 min
 Lab File: VV023922.D
 Acq: 11 Dec 2021 05:49

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion:180 Resp: 80328
 Ion Ratio Lower Upper
 180 100
 182 95.1 76.8 115.2
 145 32.2 25.8 38.6

