

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW021122\
 Data File : VW024603.D
 Acq On : 11 Feb 2022 14:51
 Operator : SY/MD
 Sample : N1479-10
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Feb 12 03:44:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR020922WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Feb 12 03:41:27 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	118996	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	119915	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	61835	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	39642	3.974	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	79.400%
7) Chloroethane-d5	1.568	69	39073	4.634	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	92.600%
11) 1,1-Dichloroethene-d2	2.114	63	101476	4.651	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	93.000%
20) 2-Butanone-d5	3.892	46	88217	53.275	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	106.560%
24) Chloroform-d	4.349	84	83479	4.755	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.200%
26) 1,2-Dichloroethane-d4	5.034	65	39271	4.930	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.600%
32) Benzene-d6	5.053	84	160634	4.721	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.400%
36) 1,2-Dichloropropane-d6	6.072	67	50639	4.785	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.800%
41) Toluene-d8	7.316	98	143401	4.519	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.400%
43) trans-1,3-Dichloroprop...	7.625	79	18652	4.365	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	87.200%
46) 2-Hexanone-d5	8.088	63	73197	48.617	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	97.240%
56) 1,1,2,2-Tetrachloroeth...	10.213	84	30990	4.918	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	98.400%
66) 1,2-Dichlorobenzene-d4	11.622	152	46228	4.638	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	92.800%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.130	85	12295	0.786	ug/L	99
3) Chloromethane	1.243	50	59501	3.867	ug/L	96
5) Vinyl chloride	1.310	62	54751	3.304	ug/L	98
6) Bromomethane	1.523	94	32620	3.198	ug/L	100
8) Chloroethane	1.587	64	42808	4.218	ug/L	99
9) Trichlorofluoromethane	1.754	101	188282	8.408	ug/L	100
10) 1,1,2-Trichloro-1,2,2-...	2.121	101	52702	4.222	ug/L #	88
12) 1,1-Dichloroethene	2.121	96	67459	5.475	ug/L	92
16) Methylene chloride	2.510	84	40738	3.337	ug/L	92
17) Methyl tert-butyl Ether	2.770	73	142683	5.620	ug/L	99
18) trans-1,2-Dichloroethene	2.760	96	81057	6.697	ug/L	91
22) cis-1,2-Dichloroethene	3.915	96	86238	7.067	ug/L	94
23) Bromochloromethane	4.256	128	10782	2.327	ug/L	89
25) Chloroform	4.378	83	112134	5.125	ug/L	100
27) 1,2-Dichloroethane	5.133	62	68019	5.670	ug/L	98
29) 1,1,1-Trichloroethane	4.609	97	109046	5.543	ug/L	97
31) Carbon tetrachloride	4.828	117	91203	5.474	ug/L	99
34) Trichloroethene	5.915	95	118890	9.226	ug/L	88
35) Methylcyclohexane	6.069	83	11726	0.550	ug/L #	19

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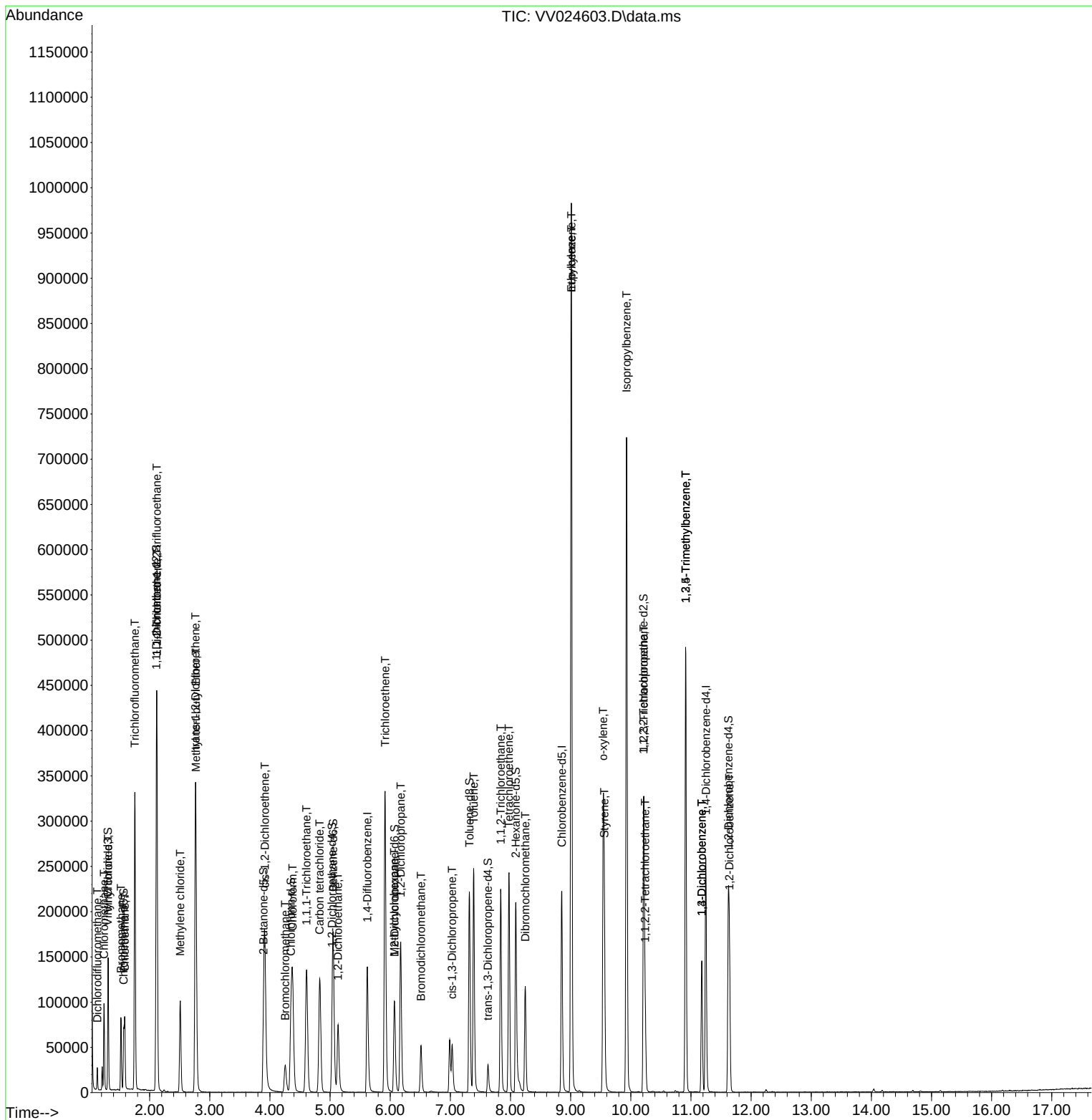
Quant Time: Feb 12 03:44:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR020922WMA.M
 Quant Title : TRACE VOA SFAM1.0
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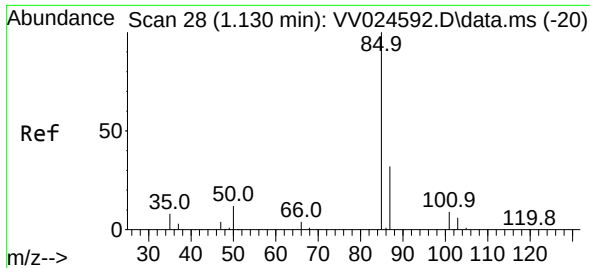
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

37) 1,2-Dichloropropane	6.175	63	65974	5.816	ug/L #	97
38) Bromodichloromethane	6.513	83	35378	2.346	ug/L	99
39) cis-1,3-Dichloropropene	7.030	75	33700	1.950	ug/L	99
42) Toluene	7.387	91	173114	3.396	ug/L	99
45) 1,1,2-Trichloroethane	7.837	97	67920	9.239	ug/L	95
47) Tetrachloroethene	7.976	164	49809	5.826	ug/L	91
49) Dibromochloromethane	8.246	129	57581	6.486	ug/L	99
52) Ethylbenzene	9.011	91	679225	11.974	ug/L	98
53) m,p-xylene	9.011	106	203258	9.460	ug/L #	14
54) o-xylene	9.541	106	72701	3.509	ug/L	98
55) Styrene	9.561	104	89840	2.641	ug/L	97
57) 1,1,2,2-Tetrachloroethane	10.239	83	40261	5.407	ug/L	96
60) Isopropylbenzene	9.931	105	465412	8.298	ug/L	97
61) 1,2,3-Trichloropropane	10.217	75	9568	1.570	ug/L #	1
62) 1,3,5-Trimethylbenzene	10.911	105	261976	5.455	ug/L	91
63) 1,2,4-Trimethylbenzene	10.911	105	261976	5.487	ug/L	97
64) 1,3-Dichlorobenzene	11.181	146	54119	2.371	ug/L	96
65) 1,4-Dichlorobenzene	11.181	146	54119	2.387	ug/L	95
67) 1,2-Dichlorobenzene	11.641	146	48406	2.388	ug/L	95

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

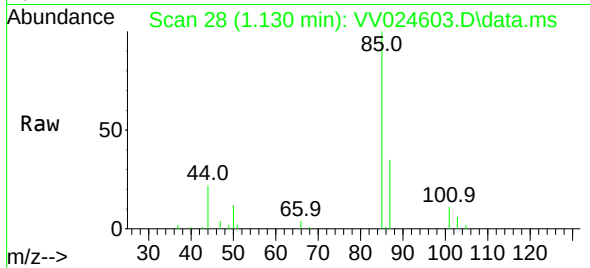
Quant Time: Feb 12 03:44:01 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR020922WMA.M
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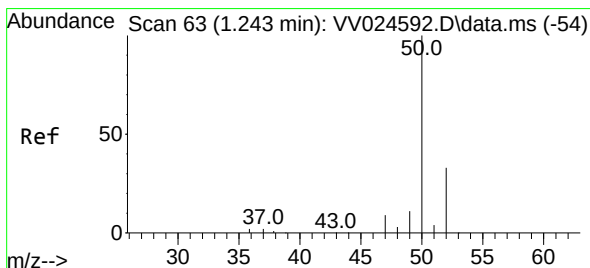
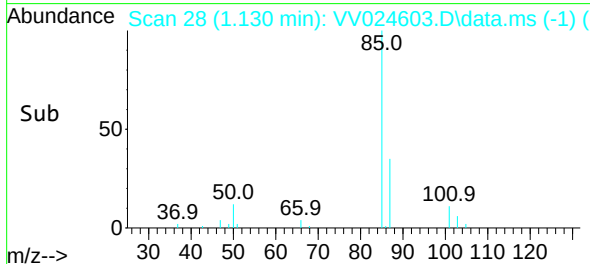
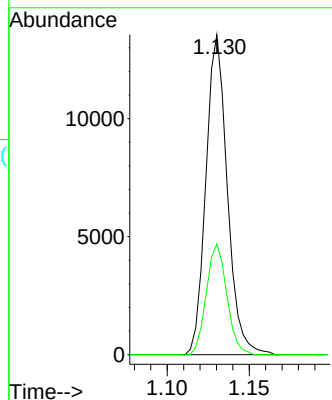


#2
 Dichlorodifluoromethane
 Concen: 0.786 ug/L
 RT: 1.130 min Scan# 28
 Delta R.T. -0.000 min
 Lab File: VV024603.D
 Acq: 11 Feb 2022 14:51

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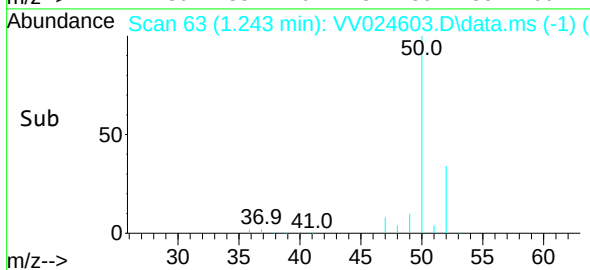
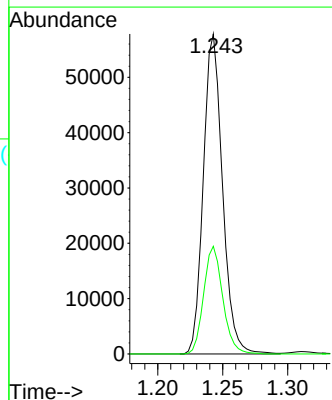
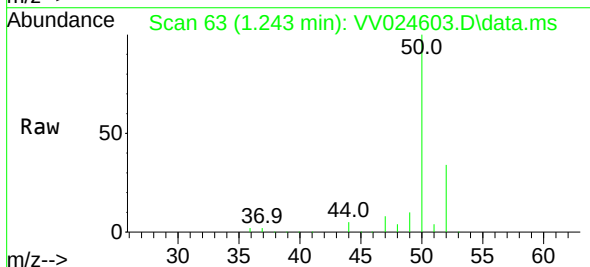


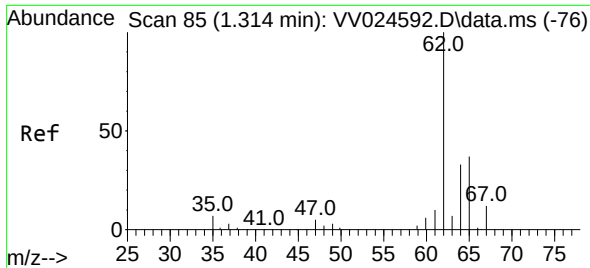
Tgt Ion: 85 Resp: 12295
 Ion Ratio Lower Upper
 85 100
 87 33.0 26.0 39.0



#3
 Chloromethane
 Concen: 3.867 ug/L
 RT: 1.243 min Scan# 63
 Delta R.T. -0.000 min
 Lab File: VV024603.D
 Acq: 11 Feb 2022 14:51

Tgt Ion: 50 Resp: 59501
 Ion Ratio Lower Upper
 50 100
 52 33.6 22.0 41.0

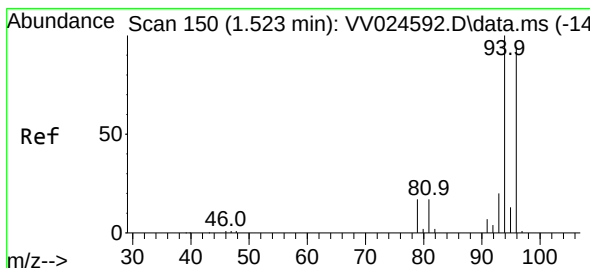
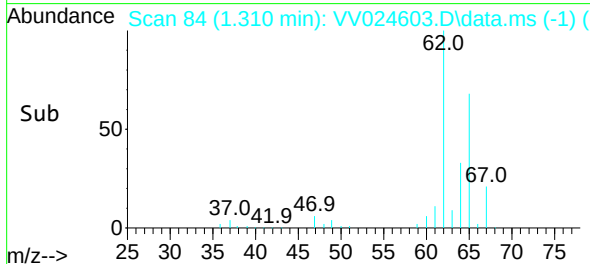
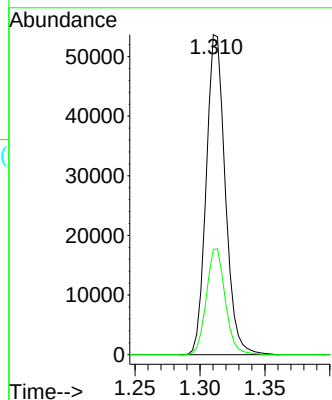
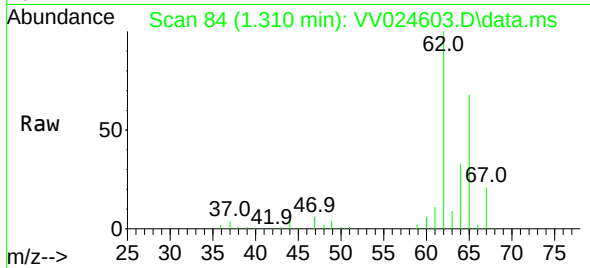




#5
 Vinyl chloride
 Concen: 3.304 ug/L
 RT: 1.310 min Scan# 84
 Delta R.T. -0.003 min
 Lab File: VV024603.D
 Acq: 11 Feb 2022 14:51

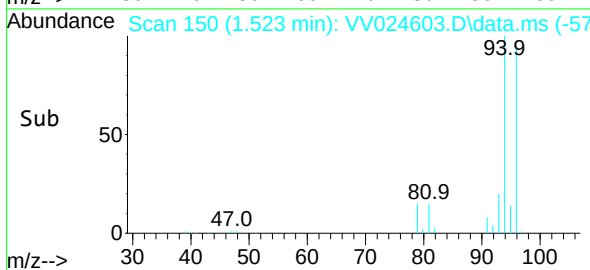
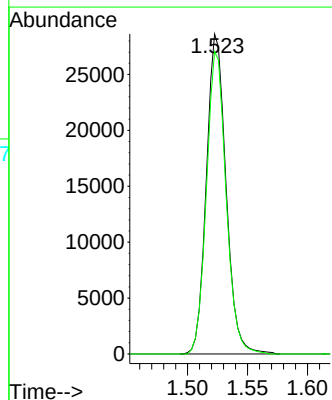
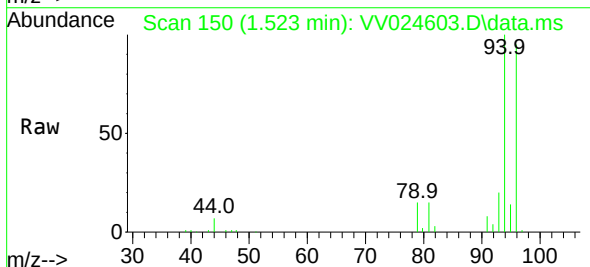
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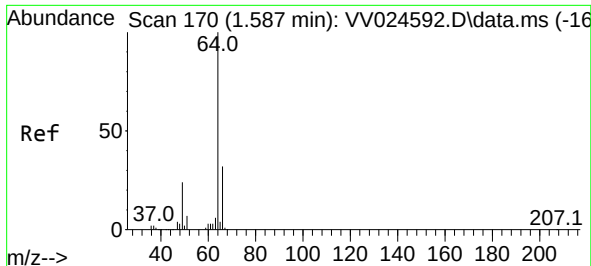
Tgt Ion: 62 Resp: 54751
 Ion Ratio Lower Upper
 62 100
 64 32.9 22.4 41.6



#6
 Bromomethane
 Concen: 3.198 ug/L
 RT: 1.523 min Scan# 150
 Delta R.T. -0.000 min
 Lab File: VV024603.D
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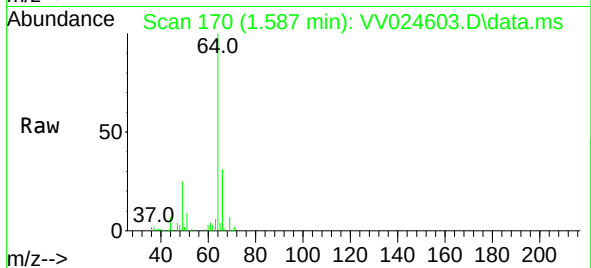
Tgt Ion: 94 Resp: 32620
 Ion Ratio Lower Upper
 94 100
 96 94.5 66.2 123.0



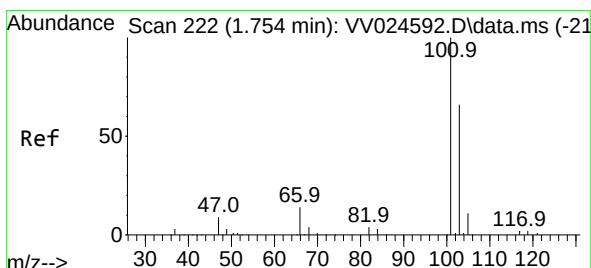
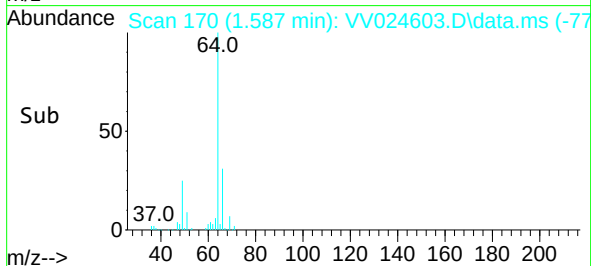
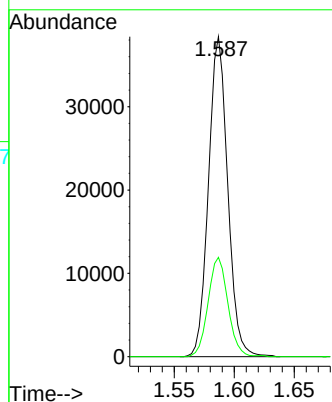


#8
Chloroethane
Concen: 4.218 ug/L
RT: 1.587 min Scan# 11
Delta R.T. 0.000 min
Lab File: VV024603.D
Acq: 11 Feb 2022 14:51

Instrument :
MSVOA_V
ClientSampleId :

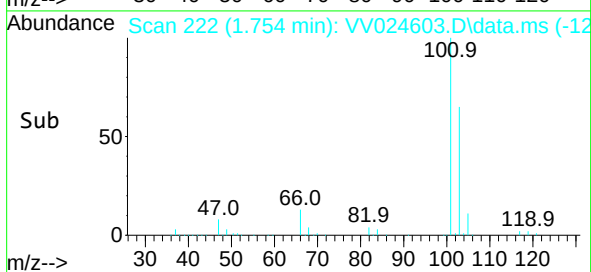
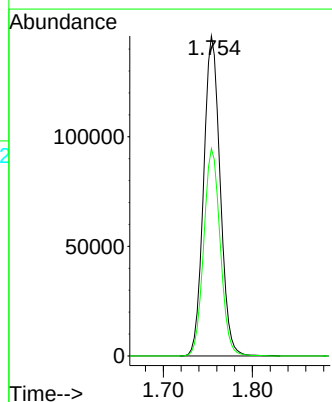
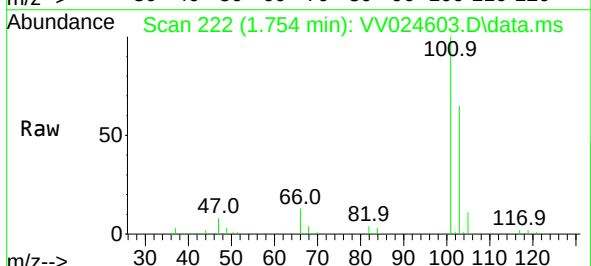


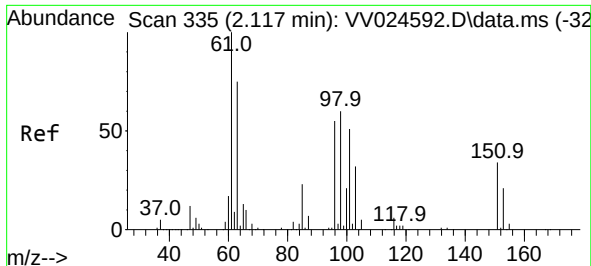
Tgt Ion: 64 Resp: 42808
Ion Ratio Lower Upper
64 100
66 31.0 21.4 39.8



#9
Trichlorofluoromethane
Concen: 8.408 ug/L
RT: 1.754 min Scan# 222
Delta R.T. -0.000 min
Lab File: VV024603.D
Acq: 11 Feb 2022 14:51

Tgt Ion:101 Resp: 188282
Ion Ratio Lower Upper
101 100
103 64.6 51.6 77.4

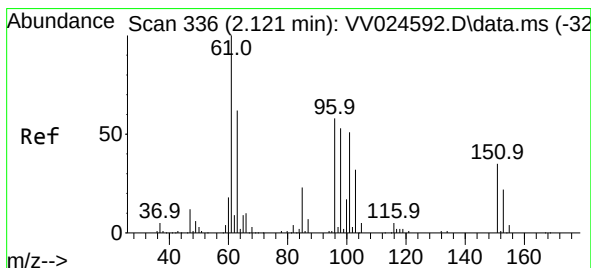
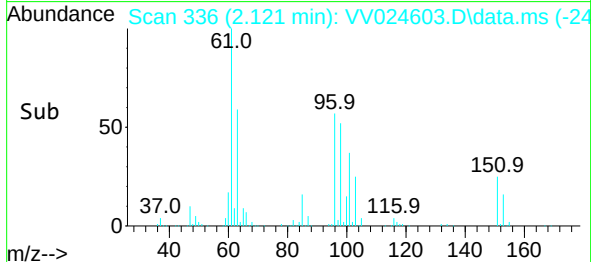
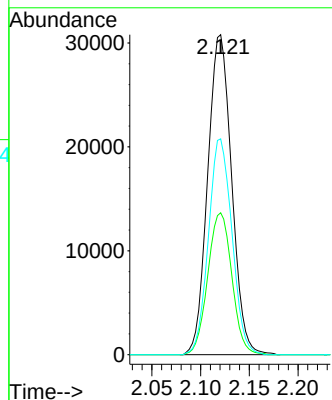
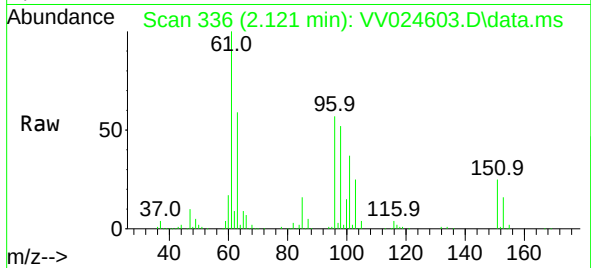




#10
 1,1,2-Trichloro-1,2,2-trifluoroethane
 Concen: 4.222 ug/L
 RT: 2.121 min Scan# 335
 Delta R.T. 0.003 min
 Lab File: VV024603.D
 Acq: 11 Feb 2022 14:51

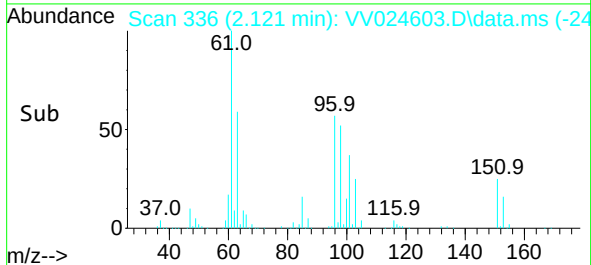
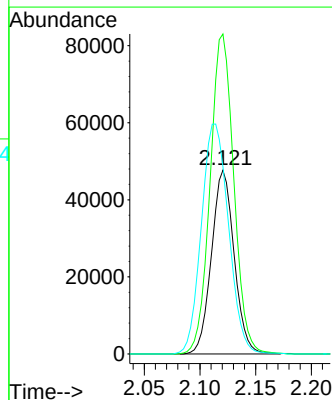
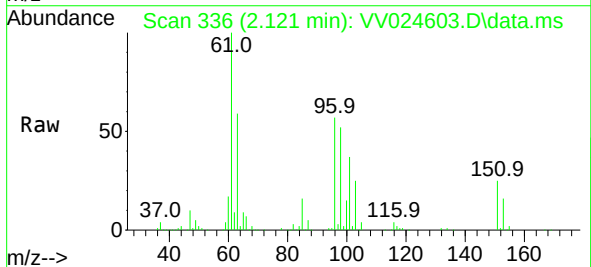
Instrument :
 MSVOA_V
 ClientSampleId :

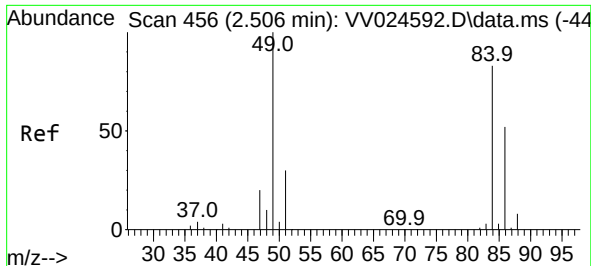
Tgt Ion:101 Resp: 52702
 Ion Ratio Lower Upper
 101 100
 85 44.5 36.0 54.0
 151 66.3 66.4 99.6#



#12
 1,1-Dichloroethene
 Concen: 5.475 ug/L
 RT: 2.121 min Scan# 336
 Delta R.T. -0.000 min
 Lab File: VV024603.D
 Acq: 11 Feb 2022 14:51

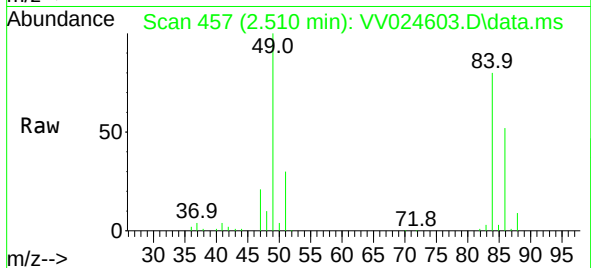
Tgt Ion: 96 Resp: 67459
 Ion Ratio Lower Upper
 96 100
 61 174.1 116.1 215.5
 63 102.1 79.4 147.4



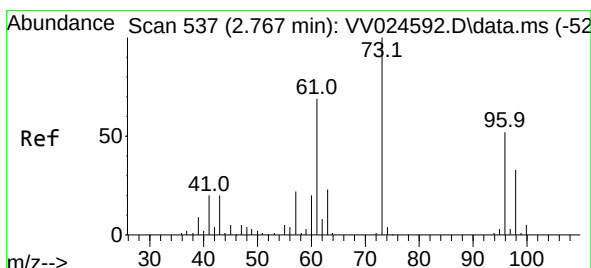
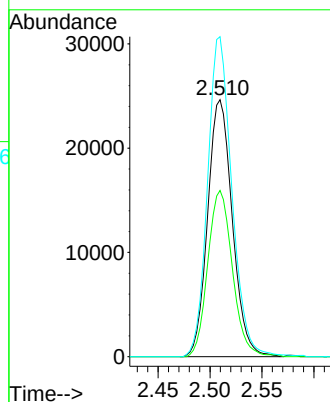
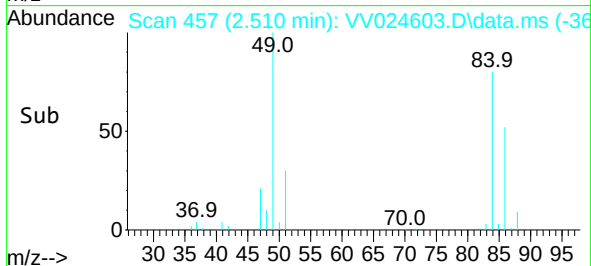


#16
Methylene chloride
Concen: 3.337 ug/L
RT: 2.510 min Scan# 41
Delta R.T. 0.003 min
Lab File: VV024603.D
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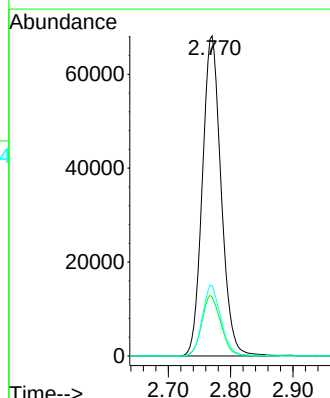
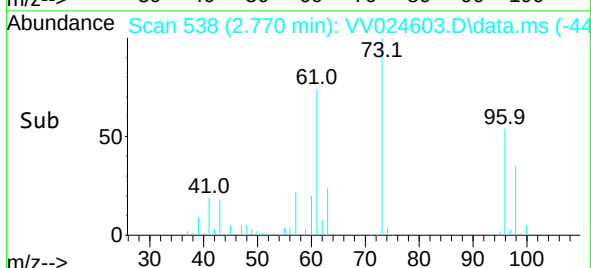
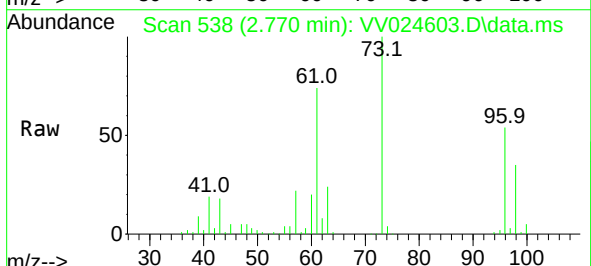


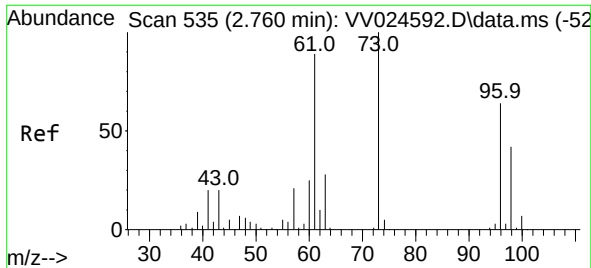
Tgt Ion: 84 Resp: 40738
Ion Ratio Lower Upper
84 100
86 64.7 42.6 79.0
49 124.5 79.7 147.9



#17
Methyl tert-butyl Ether
Concen: 5.620 ug/L
RT: 2.770 min Scan# 538
Delta R.T. 0.003 min
Lab File: VV024603.D
Acq: 11 Feb 2022 14:51

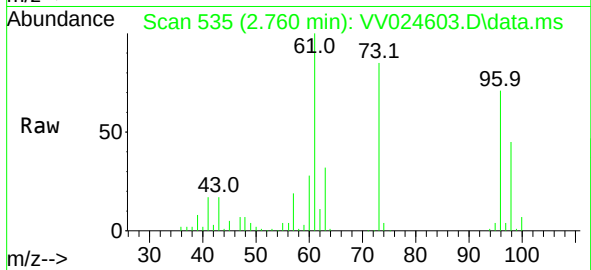
Tgt Ion: 73 Resp: 142683
Ion Ratio Lower Upper
73 100
43 19.1 15.5 23.3
57 21.8 17.1 25.7



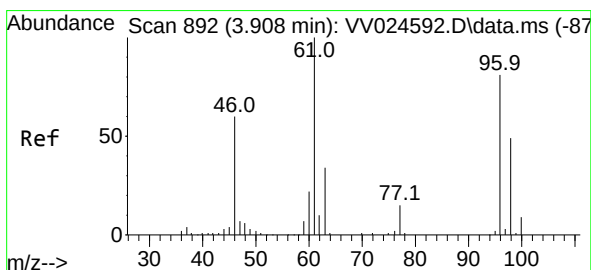
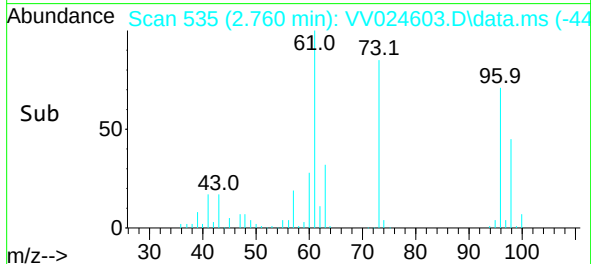
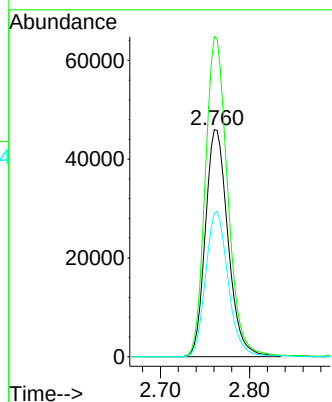


#18
trans-1,2-Dichloroethene
Concen: 6.697 ug/L
RT: 2.760 min Scan# 51
Delta R.T. -0.000 min
Lab File: VV024603.D
Acq: 11 Feb 2022 14:51

Instrument :
MSVOA_V
ClientSampleId :

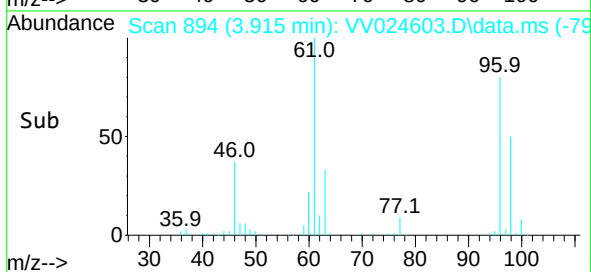
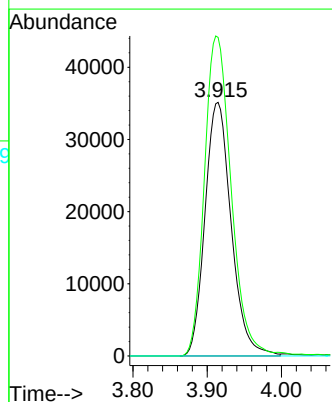
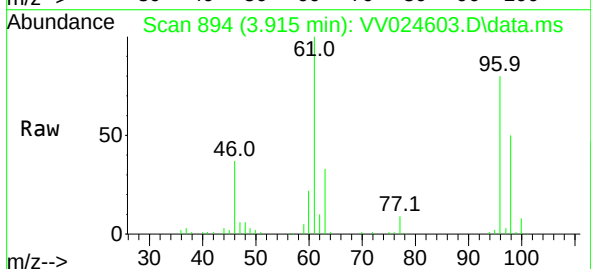


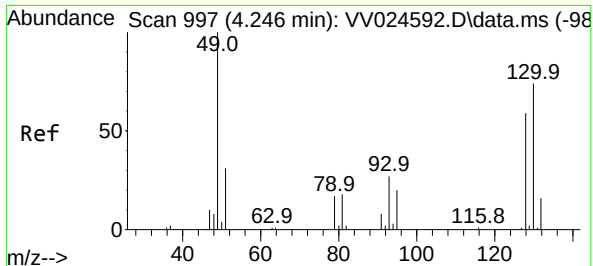
Tgt Ion:	96	Resp:	81057
Ion	Ratio	Lower	Upper
96	100		
61	140.9	88.2	163.8
98	63.3	44.9	83.5



#22
cis-1,2-Dichloroethene
Concen: 7.067 ug/L
RT: 3.915 min Scan# 894
Delta R.T. 0.006 min
Lab File: VV024603.D
Acq: 11 Feb 2022 14:51

Tgt Ion:	96	Resp:	86238
Ion	Ratio	Lower	Upper
96	100		
61	125.6	83.4	154.8
68	0.0	0.0	0.0

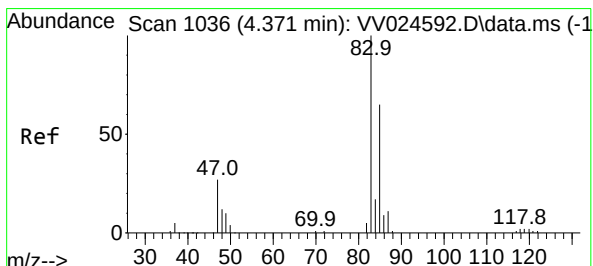
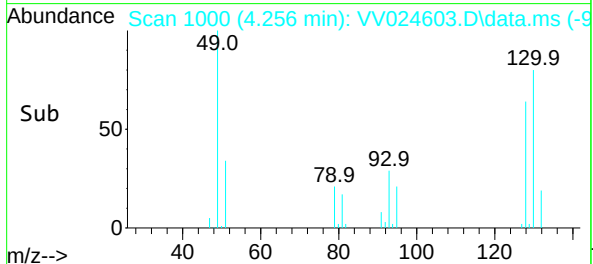
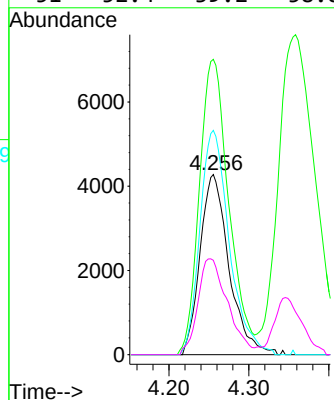
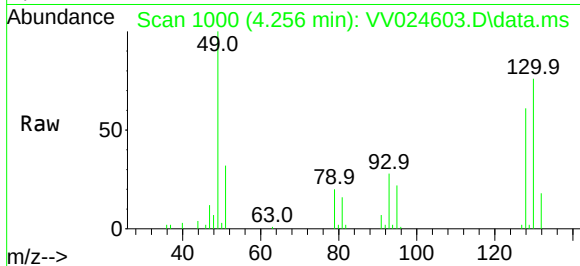




#23
Bromochloromethane
Concen: 2.327 ug/L
RT: 4.256 min Scan# 1000
Delta R.T. 0.010 min
Lab File: VV024603.D
Acq: 11 Feb 2022 14:51

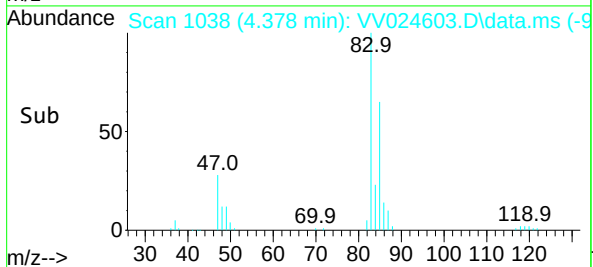
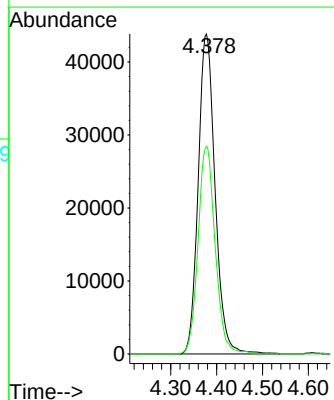
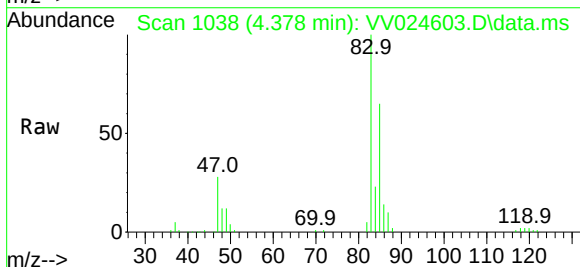
Instrument :
MSVOA_V
ClientSampleId :

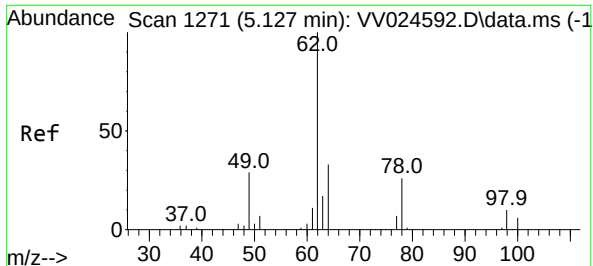
Tgt Ion:	128	Resp:	10782
Ion	Ratio	Lower	Upper
128	100		
49	164.0	100.2	186.2
130	124.6	92.5	171.7
51	52.4	39.2	58.8



#25
Chloroform
Concen: 5.125 ug/L
RT: 4.378 min Scan# 1038
Delta R.T. 0.006 min
Lab File: VV024603.D
Acq: 11 Feb 2022 14:51

Tgt Ion:	83	Resp:	112134
Ion	Ratio	Lower	Upper
83	100		
85	64.9	45.2	84.0





#27

1,2-Dichloroethane

Concen: 5.670 ug/L

RT: 5.133 min Scan# 11

Delta R.T. 0.006 min

Lab File: VV024603.D

Acq: 11 Feb 2022 14:51

Instrument :

MSVOA_V

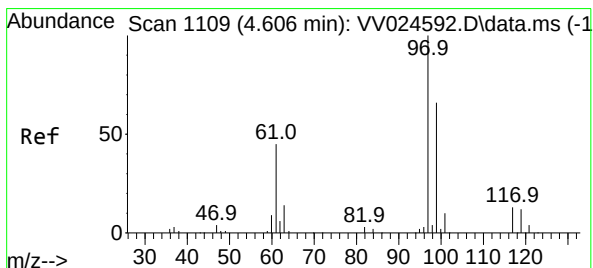
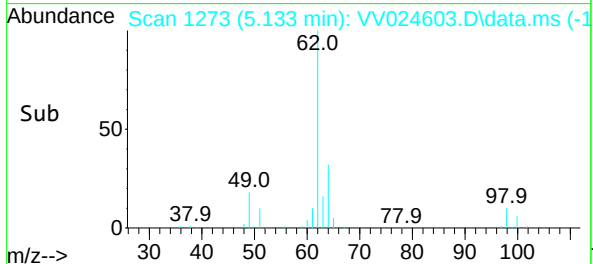
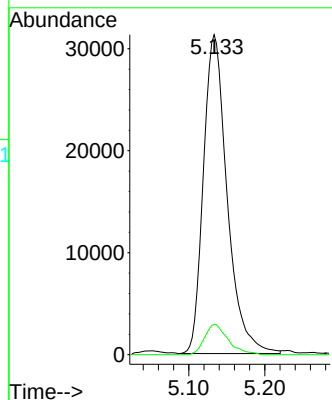
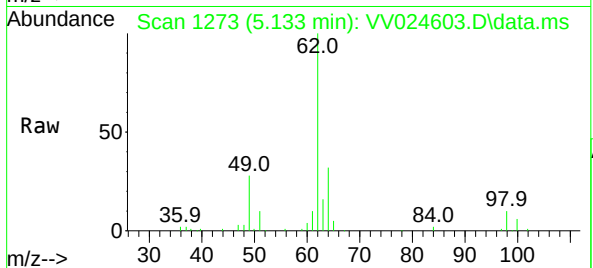
ClientSampleId :

Tgt Ion: 62 Resp: 68019

Ion Ratio Lower Upper

62 100

98 9.5 8.1 12.1



#29

1,1,1-Trichloroethane

Concen: 5.543 ug/L

RT: 4.609 min Scan# 1110

Delta R.T. 0.003 min

Lab File: VV024603.D

Acq: 11 Feb 2022 14:51

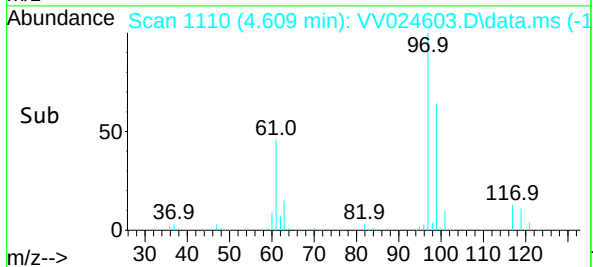
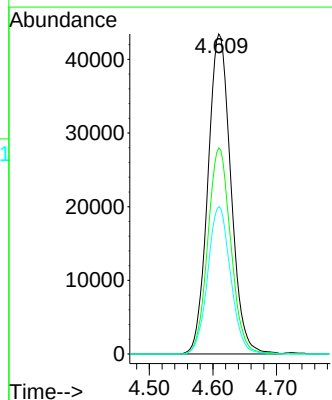
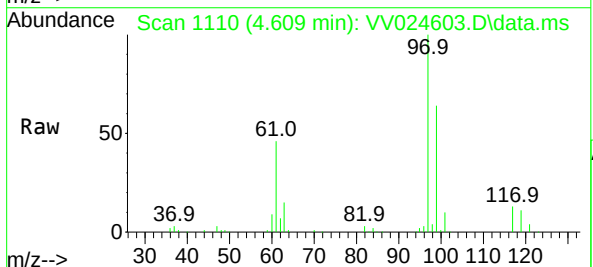
Tgt Ion: 97 Resp: 109046

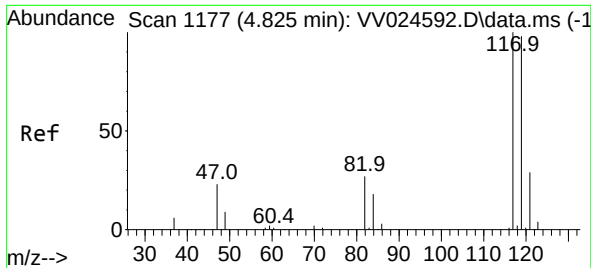
Ion Ratio Lower Upper

97 100

99 64.0 51.9 77.9

61 45.7 33.2 49.8

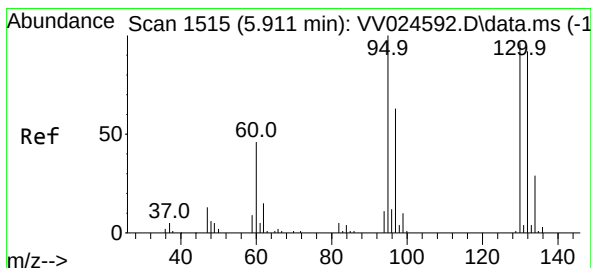
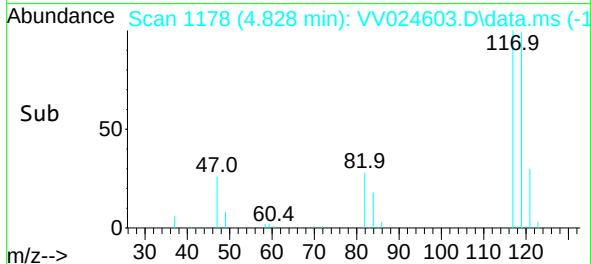
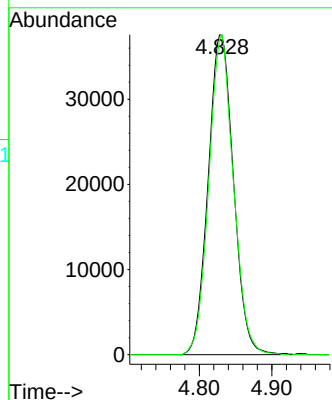
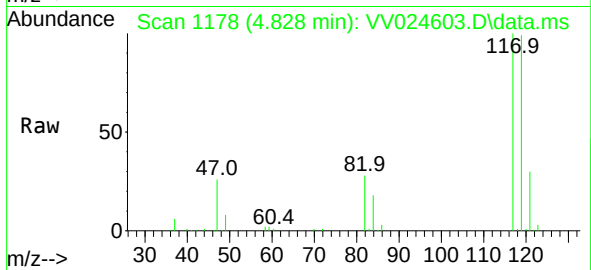




#31
Carbon tetrachloride
Concen: 5.474 ug/L
RT: 4.828 min Scan# 1177
Delta R.T. 0.003 min
Lab File: VV024603.D
Acq: 11 Feb 2022 14:51

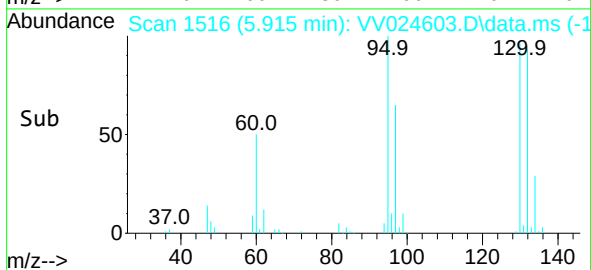
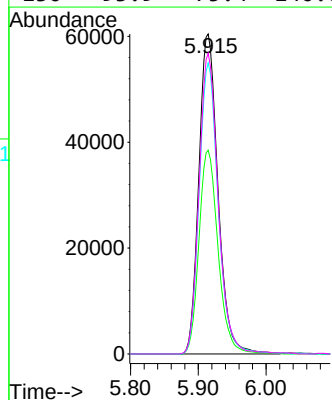
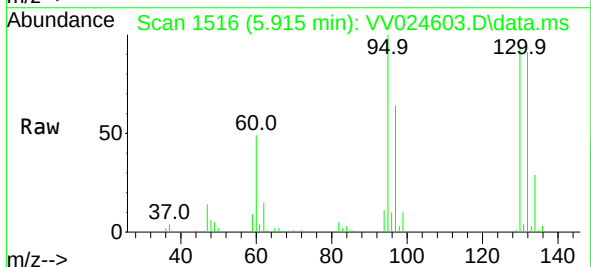
Instrument :
MSVOA_V
ClientSampleId :

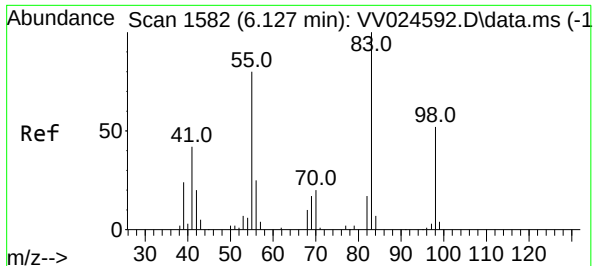
Tgt Ion:117 Resp: 91203
Ion Ratio Lower Upper
117 100
119 96.9 76.6 114.8



#34
Trichloroethene
Concen: 9.226 ug/L
RT: 5.915 min Scan# 1516
Delta R.T. 0.003 min
Lab File: VV024603.D
Acq: 11 Feb 2022 14:51

Tgt Ion: 95 Resp: 118890
Ion Ratio Lower Upper
95 100
97 63.7 45.2 84.0
132 90.9 76.1 141.3
130 93.9 75.4 140.0





#35

Methylcyclohexane

Concen: 0.550 ug/L

RT: 6.069 min Scan# 11

Delta R.T. -0.058 min

Lab File: VV024603.D

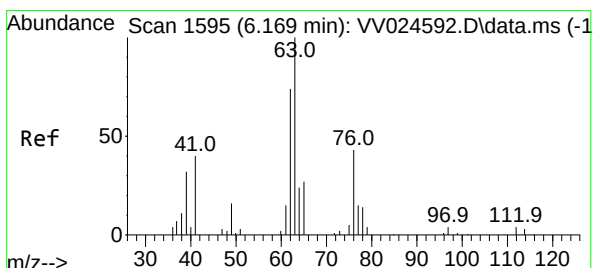
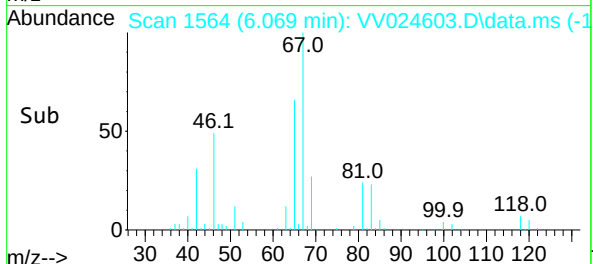
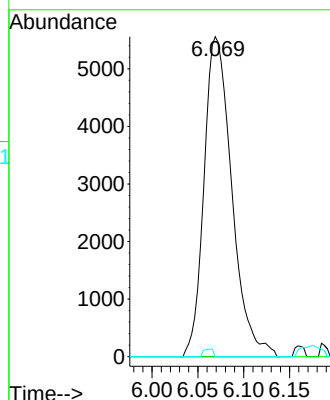
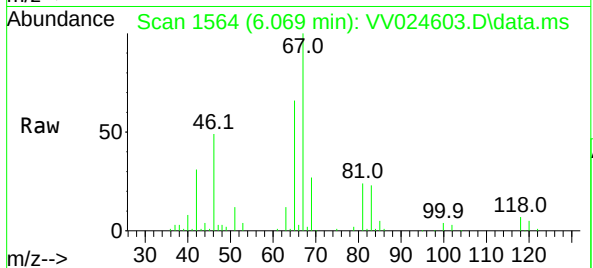
Acq: 11 Feb 2022 14:51

Instrument :

MSVOA_V

ClientSampleId :

Tgt Ion: 83	Resp: 11726
Ion Ratio	Lower Upper
83 100	
55 0.0	60.2 90.2#
98 2.5	41.0 61.4#



#37

1,2-Dichloropropane

Concen: 5.816 ug/L

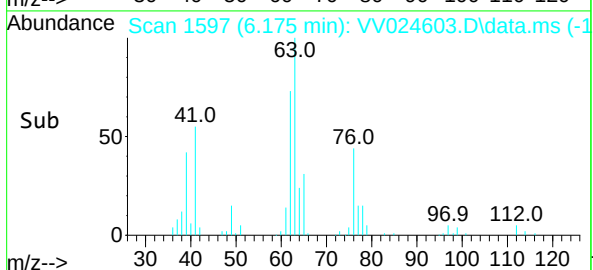
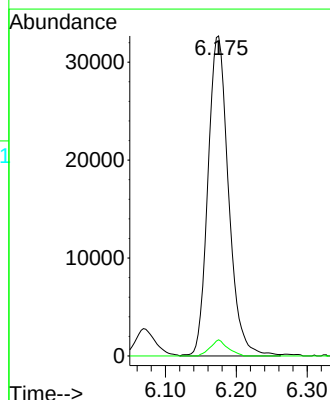
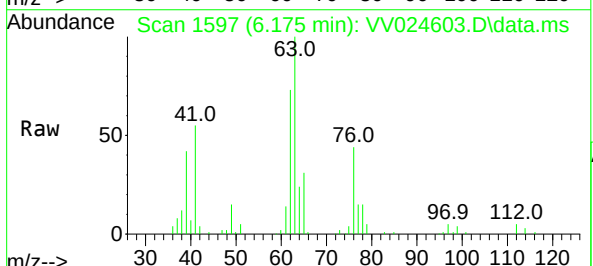
RT: 6.175 min Scan# 1597

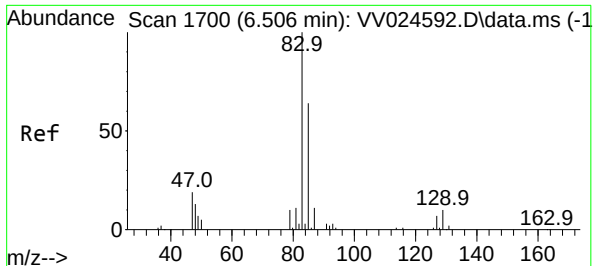
Delta R.T. 0.006 min

Lab File: VV024603.D

Acq: 11 Feb 2022 14:51

Tgt Ion: 63	Resp: 65974
Ion Ratio	Lower Upper
63 100	
112 4.3	4.3 6.5#





#38

Bromodichloromethane

Concen: 2.346 ug/L

RT: 6.513 min Scan# 1

Delta R.T. 0.006 min

Lab File: VV024603.D

Acq: 11 Feb 2022 14:51

Instrument :

MSVOA_V

ClientSampleId :

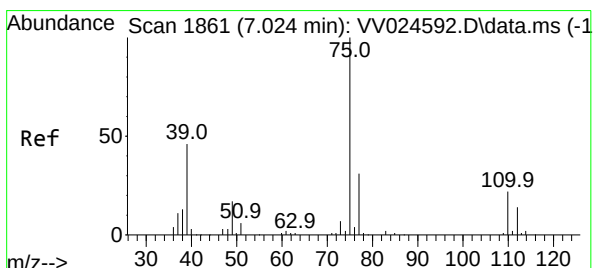
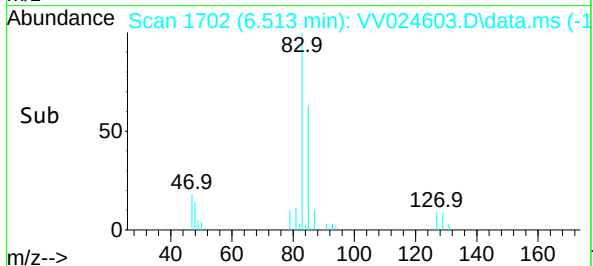
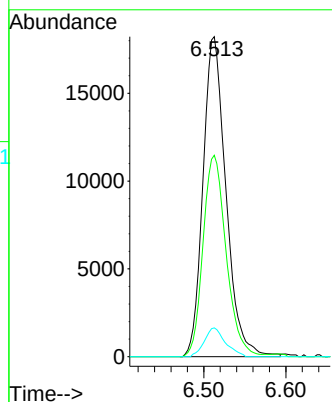
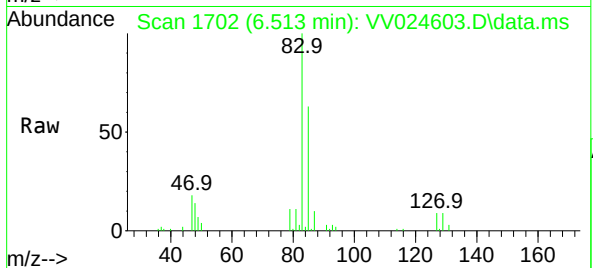
Tgt Ion: 83 Resp: 35378

Ion Ratio Lower Upper

83 100

85 63.0 44.0 81.8

127 9.0 8.6 12.8



#39

cis-1,3-Dichloropropene

Concen: 1.950 ug/L

RT: 7.030 min Scan# 1863

Delta R.T. 0.006 min

Lab File: VV024603.D

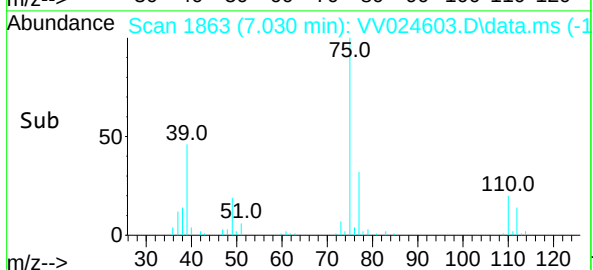
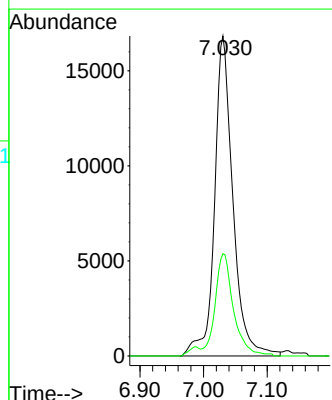
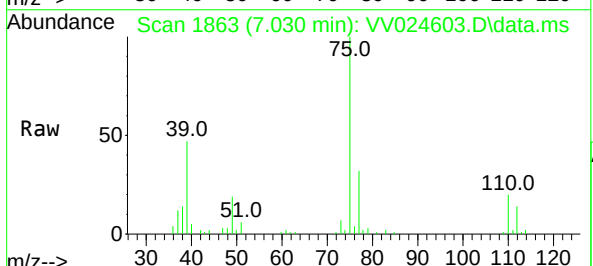
Acq: 11 Feb 2022 14:51

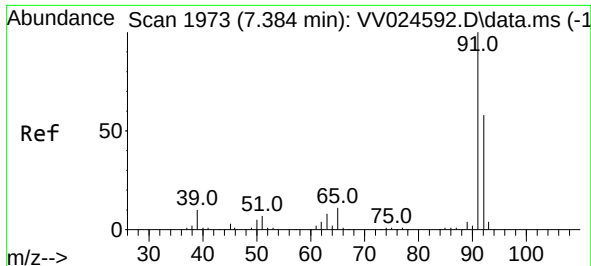
Tgt Ion: 75 Resp: 33700

Ion Ratio Lower Upper

75 100

77 32.0 22.0 41.0





#42

Toluene

Concen: 3.396 ug/L

RT: 7.387 min Scan# 1973

Delta R.T. 0.003 min

Lab File: VV024603.D

Acq: 11 Feb 2022 14:51

Instrument :

MSVOA_V

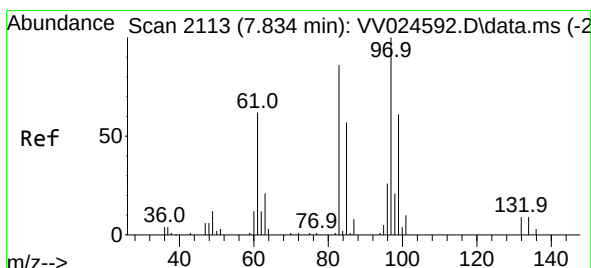
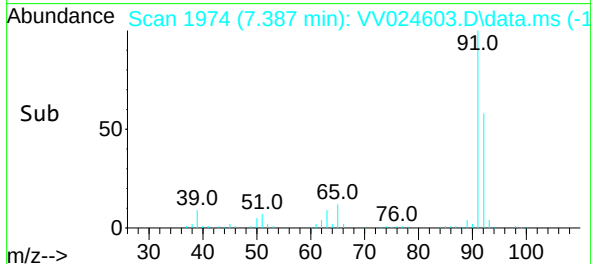
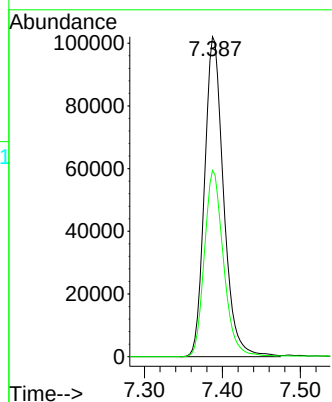
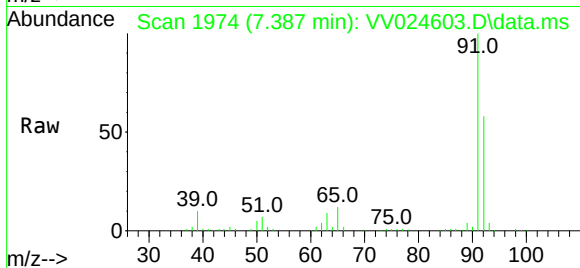
ClientSampleId :

Tgt Ion: 91 Resp: 173114

Ion Ratio Lower Upper

91 100

92 58.2 41.5 77.1



#45

1,1,2-Trichloroethane

Concen: 9.239 ug/L

RT: 7.837 min Scan# 2114

Delta R.T. 0.003 min

Lab File: VV024603.D

Acq: 11 Feb 2022 14:51

Tgt Ion: 97 Resp: 67920

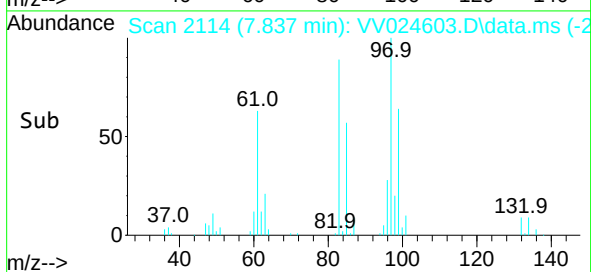
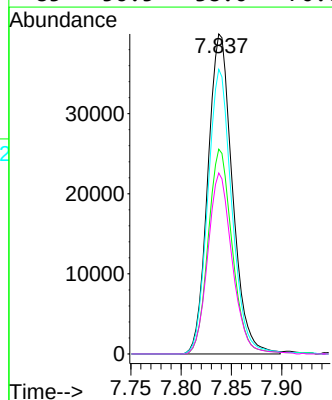
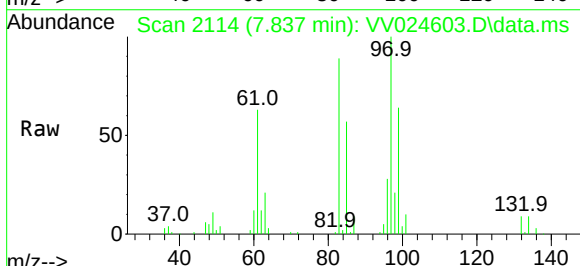
Ion Ratio Lower Upper

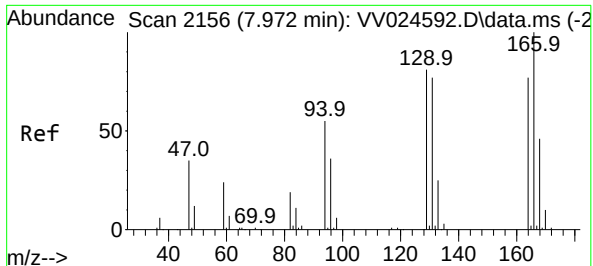
97 100

99 64.0 43.1 80.1

83 88.9 57.9 107.5

85 56.5 38.0 70.6





#47

Tetrachloroethene

Concen: 5.826 ug/L

RT: 7.976 min Scan# 2156

Delta R.T. 0.003 min

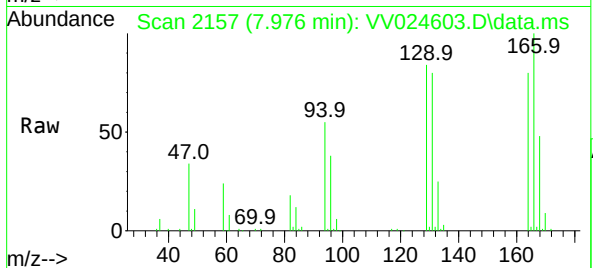
Lab File: VV024603.D

Acq: 11 Feb 2022 14:51

Instrument :

MSVOA_V

ClientSampleId :



Tgt Ion:164 Resp: 49809

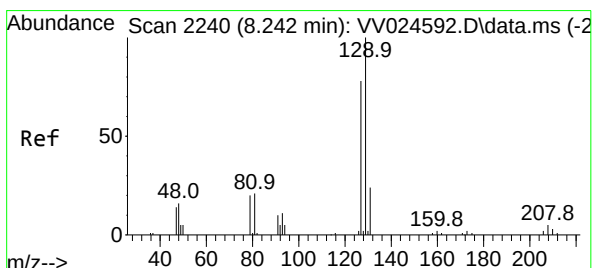
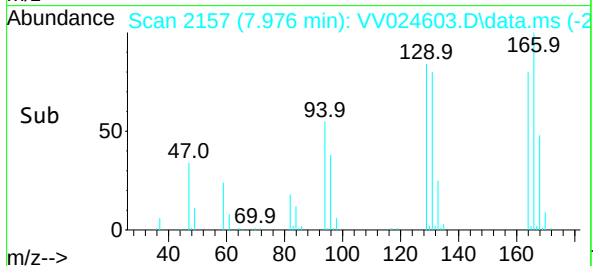
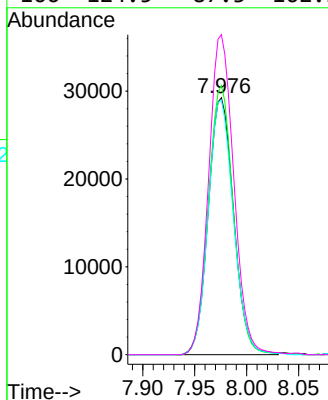
Ion Ratio Lower Upper

164 100

129 104.7 62.6 116.2

131 99.0 61.0 113.4

166 124.5 87.3 162.1



#49

Dibromochloromethane

Concen: 6.486 ug/L

RT: 8.246 min Scan# 2241

Delta R.T. 0.003 min

Lab File: VV024603.D

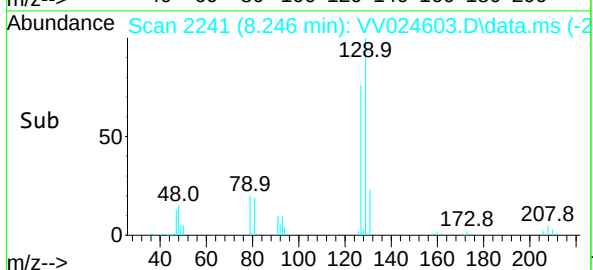
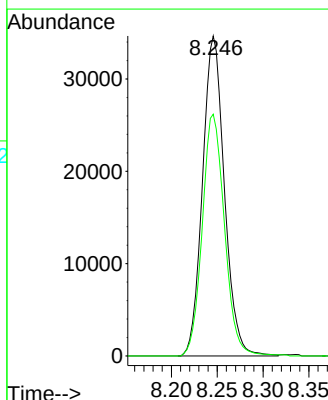
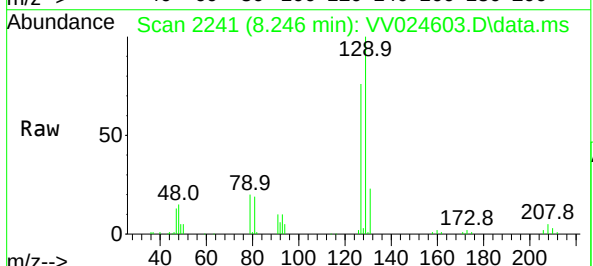
Acq: 11 Feb 2022 14:51

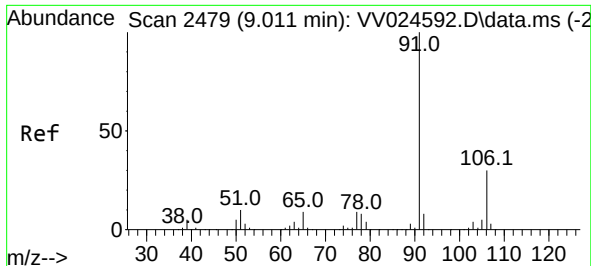
Tgt Ion:129 Resp: 57581

Ion Ratio Lower Upper

129 100

127 75.5 53.5 99.3





#52

Ethylbenzene

Concen: 11.974 ug/L

RT: 9.011 min Scan# 2479

Delta R.T. -0.000 min

Lab File: VV024603.D

Acq: 11 Feb 2022 14:51

Instrument :

MSVOA_V

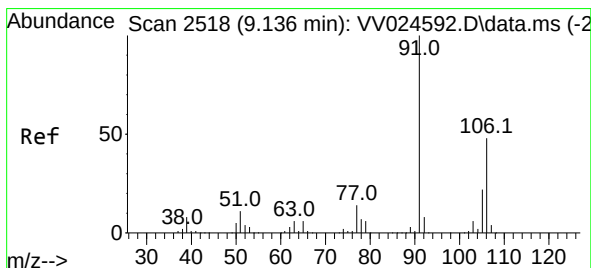
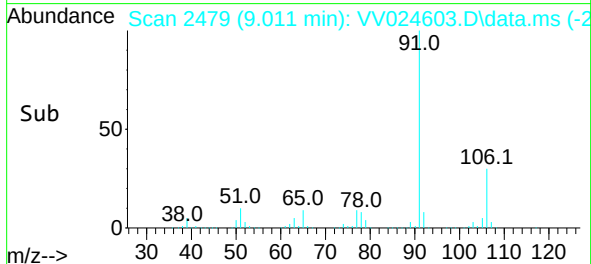
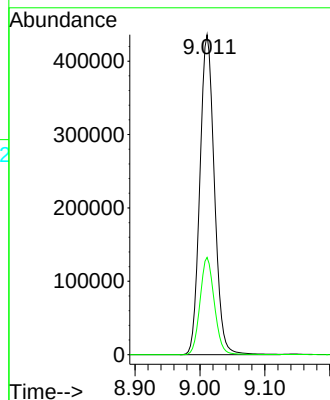
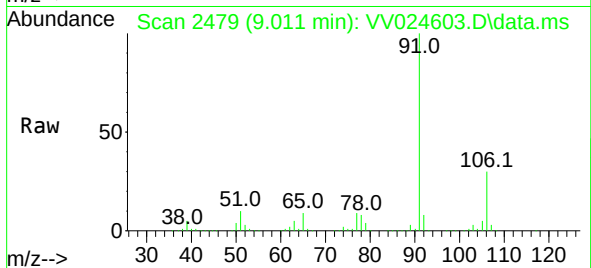
ClientSampleId :

Tgt Ion: 91 Resp: 679225

Ion Ratio Lower Upper

91 100

106 30.4 22.0 41.0



#53

m,p-xylene

Concen: 9.460 ug/L

RT: 9.011 min Scan# 2479

Delta R.T. -0.125 min

Lab File: VV024603.D

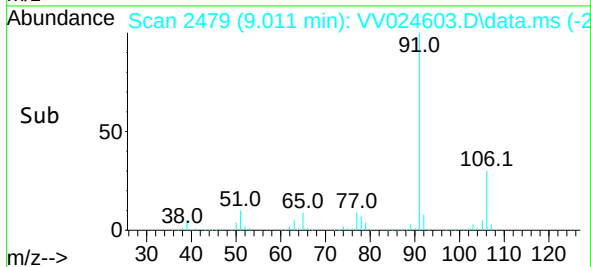
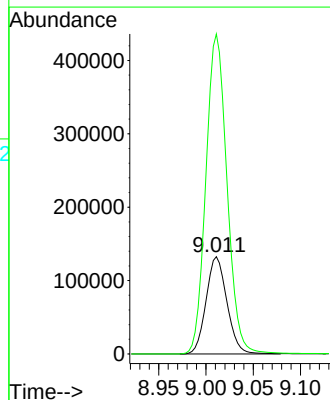
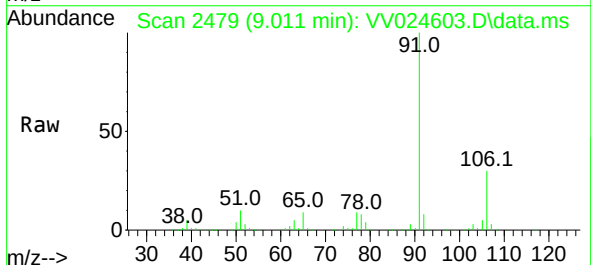
Acq: 11 Feb 2022 14:51

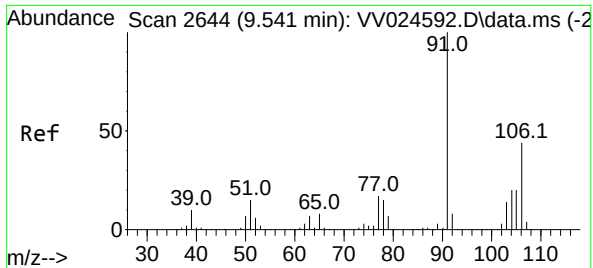
Tgt Ion: 106 Resp: 203258

Ion Ratio Lower Upper

106 100

91 328.9 139.5 259.1#

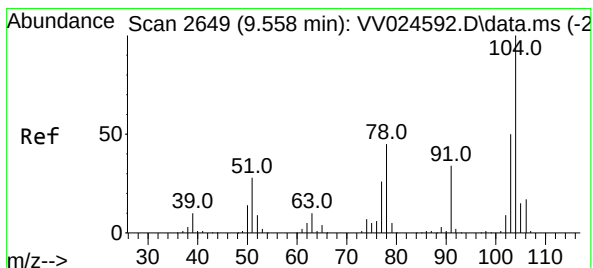
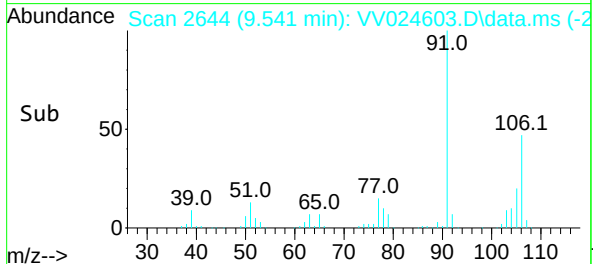
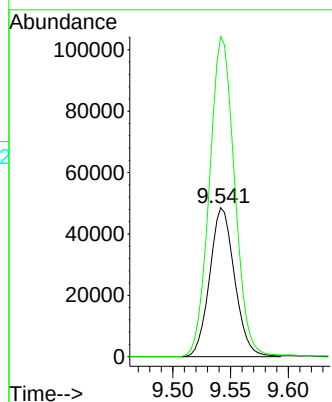
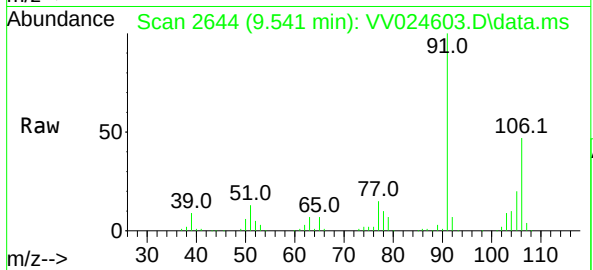




#54
o-xylene
Concen: 3.509 ug/L
RT: 9.541 min Scan# 2644
Delta R.T. -0.000 min
Lab File: VV024603.D
Acq: 11 Feb 2022 14:51

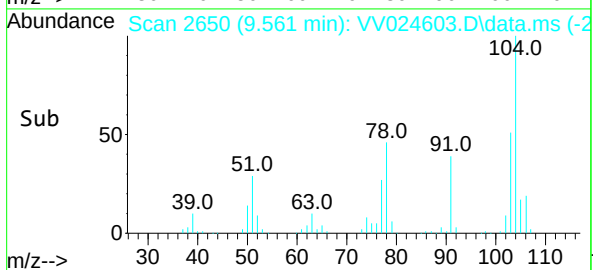
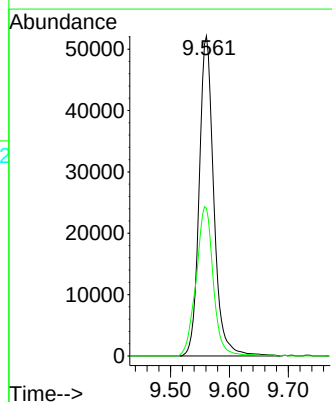
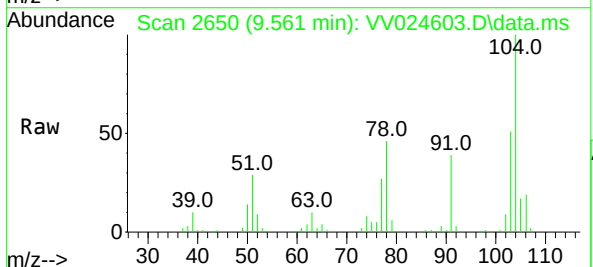
Instrument :
MSVOA_V
ClientSampleId :

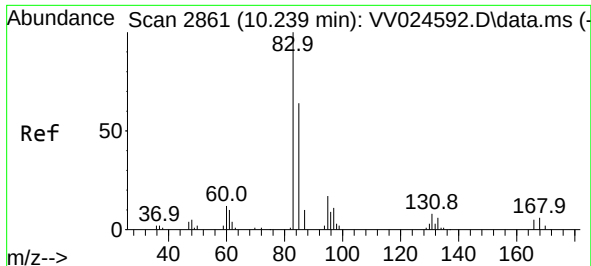
Tgt Ion:106 Resp: 72701
Ion Ratio Lower Upper
106 100
91 214.9 147.9 274.7



#55
Styrene
Concen: 2.641 ug/L
RT: 9.561 min Scan# 2650
Delta R.T. 0.003 min
Lab File: VV024603.D
Acq: 11 Feb 2022 14:51

Tgt Ion:104 Resp: 89840
Ion Ratio Lower Upper
104 100
78 46.1 31.0 57.6





#57

1,1,2,2-Tetrachloroethane

Concen: 5.407 ug/L

RT: 10.239 min Scan# 21

Delta R.T. -0.000 min

Lab File: VV024603.D

Acq: 11 Feb 2022 14:51

Instrument :

MSVOA_V

ClientSampleId :

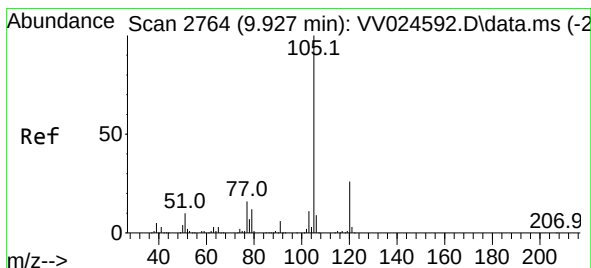
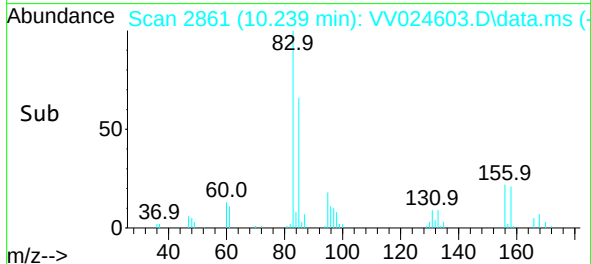
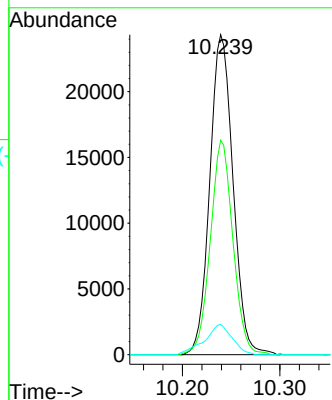
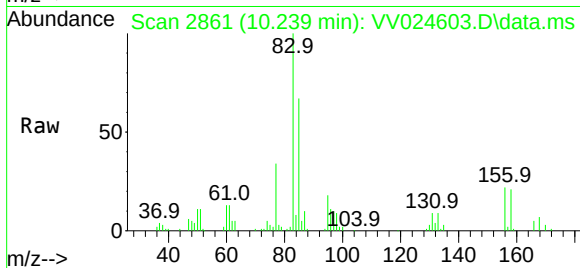
Tgt Ion: 83 Resp: 40261

Ion Ratio Lower Upper

83 100

85 67.0 44.6 82.8

131 9.5 8.3 12.5



#60

Isopropylbenzene

Concen: 8.298 ug/L

RT: 9.931 min Scan# 2765

Delta R.T. 0.003 min

Lab File: VV024603.D

Acq: 11 Feb 2022 14:51

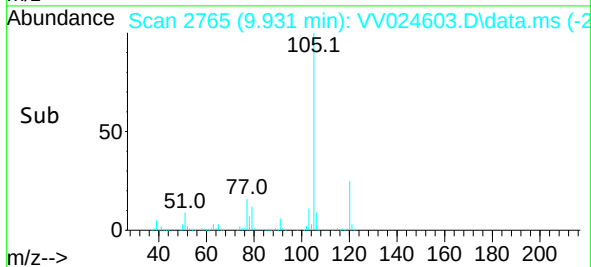
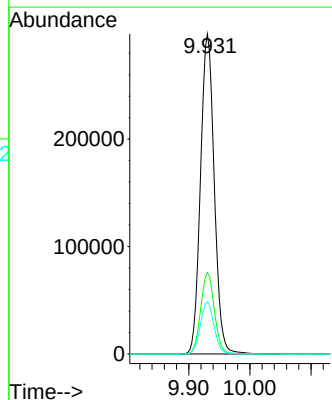
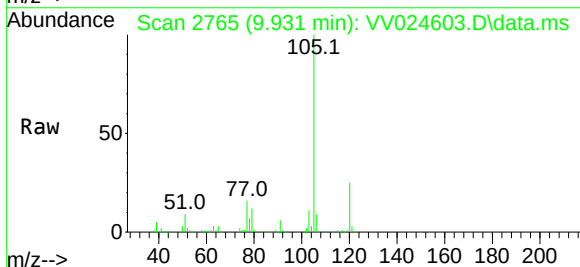
Tgt Ion: 105 Resp: 465412

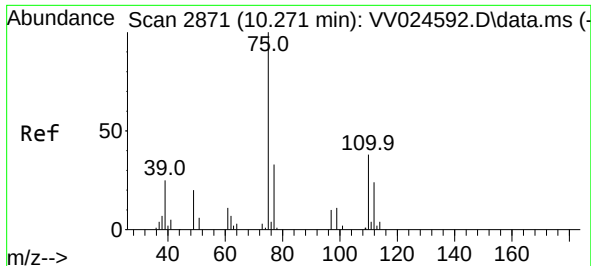
Ion Ratio Lower Upper

105 100

120 25.4 21.4 32.0

77 16.3 12.2 18.4

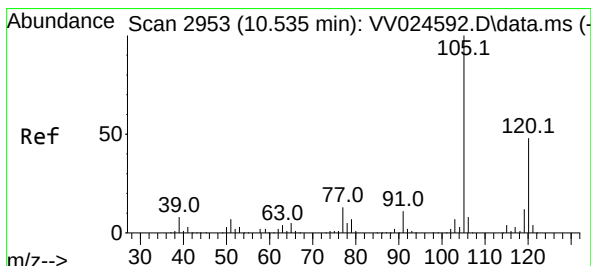
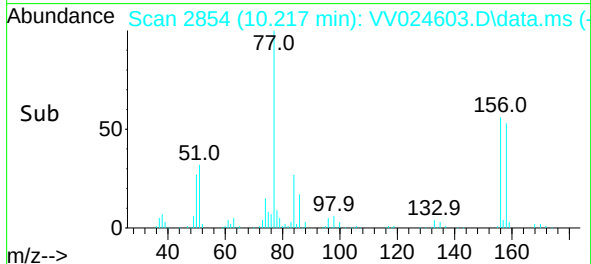
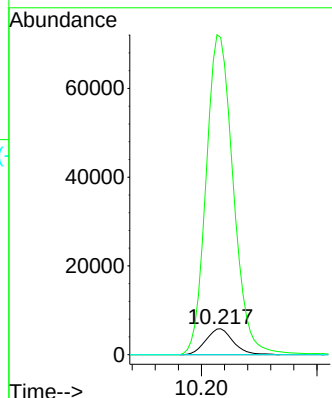
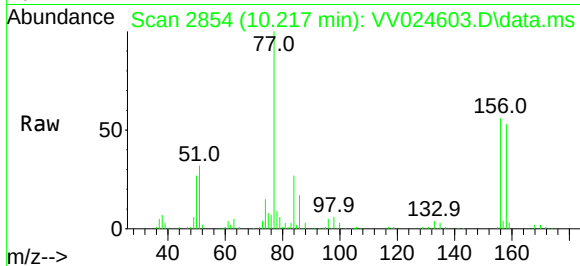




#61
 1,2,3-Trichloropropane
 Concen: 1.570 ug/L
 RT: 10.217 min Scan# 21
 Delta R.T. -0.055 min
 Lab File: VV024603.D
 Acq: 11 Feb 2022 14:51

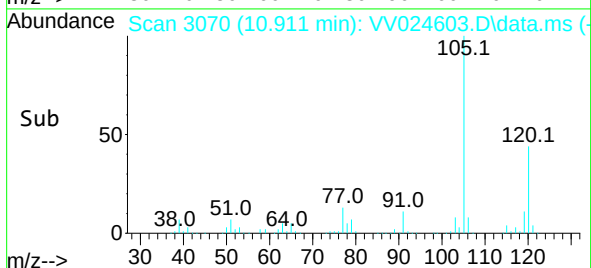
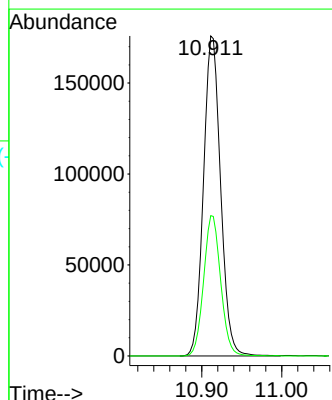
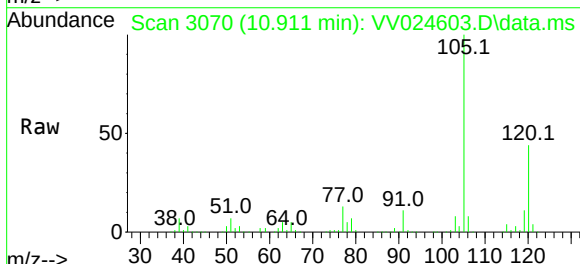
Instrument :
 MSVOA_V
 ClientSampleId :

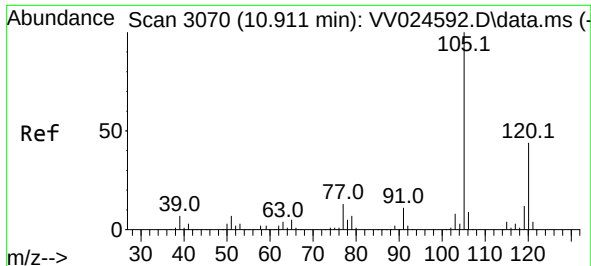
Tgt Ion: 75 Resp: 9568
 Ion Ratio Lower Upper
 75 100
 77 1231.6 26.4 39.6#
 110 0.0 34.2 51.2#



#62
 1,3,5-Trimethylbenzene
 Concen: 5.455 ug/L
 RT: 10.911 min Scan# 3070
 Delta R.T. 0.376 min
 Lab File: VV024603.D
 Acq: 11 Feb 2022 14:51

Tgt Ion: 105 Resp: 261976
 Ion Ratio Lower Upper
 105 100
 120 43.7 40.1 60.1

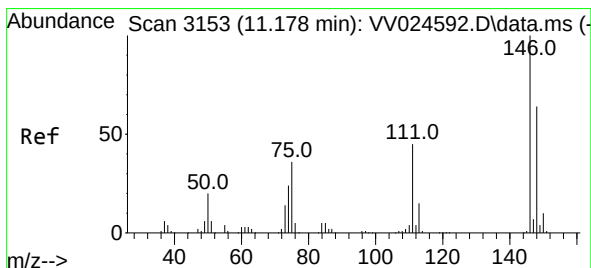
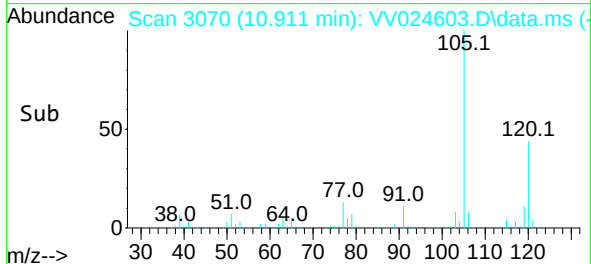
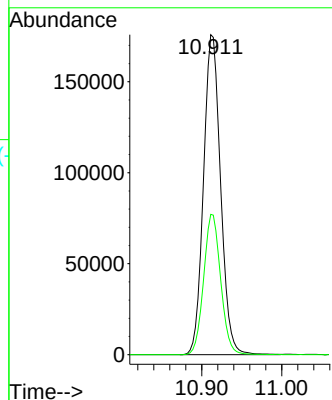
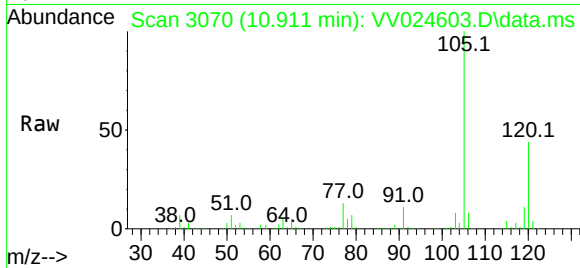




#63
 1,2,4-Trimethylbenzene
 Concen: 5.487 ug/L
 RT: 10.911 min Scan# 3070
 Delta R.T. 0.000 min
 Lab File: VV024603.D
 Acq: 11 Feb 2022 14:51

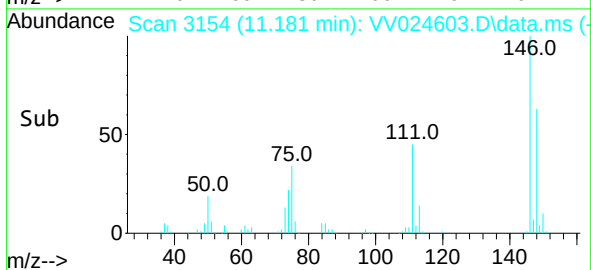
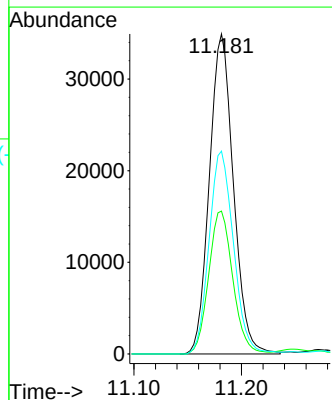
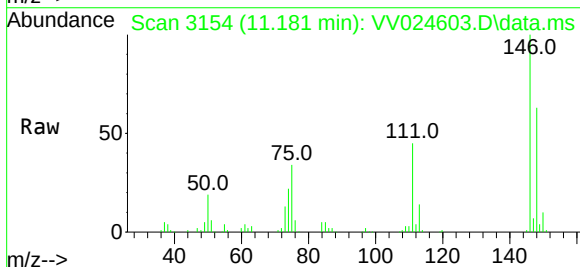
Instrument :
 MSVOA_V
 ClientSampleId :

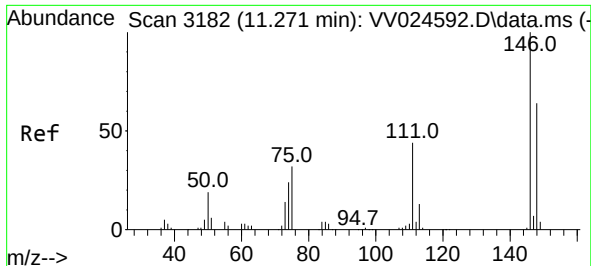
Tgt Ion:105 Resp: 261976
 Ion Ratio Lower Upper
 105 100
 120 43.7 36.7 55.1



#64
 1,3-Dichlorobenzene
 Concen: 2.371 ug/L
 RT: 11.181 min Scan# 3154
 Delta R.T. 0.003 min
 Lab File: VV024603.D
 Acq: 11 Feb 2022 14:51

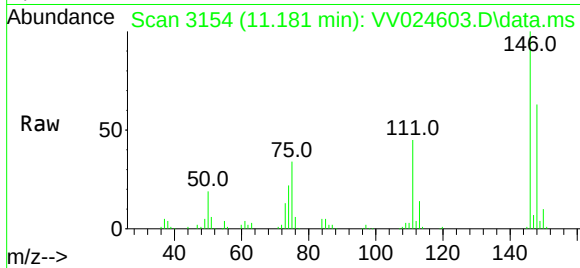
Tgt Ion:146 Resp: 54119
 Ion Ratio Lower Upper
 146 100
 111 44.7 26.3 48.9
 148 63.4 44.4 82.5



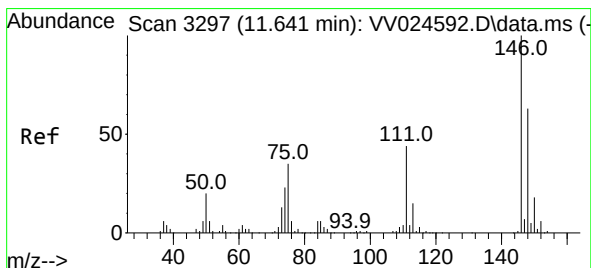
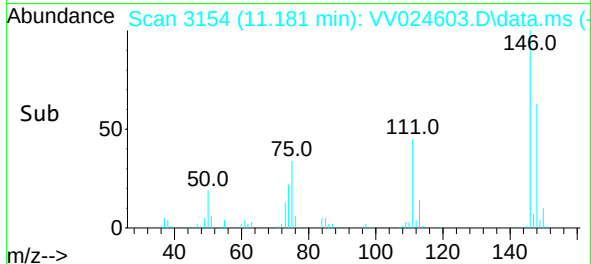
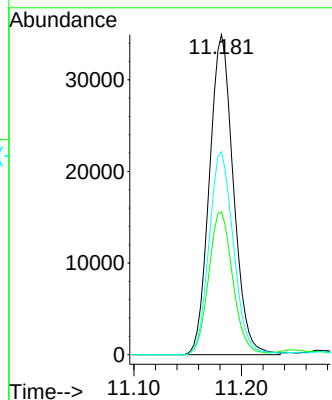


#65
1,4-Dichlorobenzene
Concen: 2.387 ug/L
RT: 11.181 min Scan# 3182
Delta R.T. -0.090 min
Lab File: VV024603.D
Acq: 11 Feb 2022 14:51

Instrument :
MSVOA_V
ClientSampleId :



Tgt Ion:146 Resp: 54119
Ion Ratio Lower Upper
146 100
111 44.7 25.6 47.6
148 63.4 44.8 83.2



#67
1,2-Dichlorobenzene
Concen: 2.388 ug/L
RT: 11.641 min Scan# 3297
Delta R.T. -0.000 min
Lab File: VV024603.D
Acq: 11 Feb 2022 14:51

Tgt Ion:146 Resp: 48406
Ion Ratio Lower Upper
146 100
111 46.6 31.9 47.9
148 64.3 50.5 75.7

