

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV030824\
 Data File : VV034521.D
 Acq On : 08 Mar 2024 10:50
 Operator : SY/MD
 Sample : P1637-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Mar 08 23:19:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 08 23:17:44 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	315312	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	294855	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	148506	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	107510	39.332	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.660%
7) Chloroethane-d5	1.529	69	93827	44.060	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.120%
11) 1,1-Dichloroethene-d2	2.056	65	49784	40.272	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.540%
21) 2-Butanone-d5	3.780	46	185890	101.693	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.690%
24) Chloroform-d	4.246	84	233056	48.222	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.440%
26) 1,2-Dichloroethane-d4	4.940	65	151411	47.942	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.880%
32) Benzene-d6	4.956	84	413112	46.423	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.840%
36) 1,2-Dichloropropane-d6	5.985	67	130565	48.077	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.160%
41) Toluene-d8	7.243	98	371095	46.082	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.160%
43) trans-1,3-Dichloroprop...	7.551	79	63179	46.327	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.660%
47) 2-Hexanone-d5	8.021	63	144837	106.802	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	106.800%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	174057	48.703	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.400%
66) 1,2-Dichlorobenzene-d4	11.557	152	144135	47.483	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.960%
Target Compounds						
					Qvalue	
6) Bromomethane	1.481	94	48714	25.737	ug/L	99
9) Trichlorofluoromethane	1.712	101	322862	68.342	ug/L	100
10) 1,1,2-Trichloro-1,2,2-...	2.063	101	1958	0.769	ug/L #	25
12) 1,1-Dichloroethene	2.069	96	106541	45.124	ug/L	95
13) Acetone	2.108	43	292120	132.934	ug/L	99
16) Methylene chloride	2.445	84	85328	34.071	ug/L	96
18) Methyl tert-butyl Ether	2.703	73	316598	38.578	ug/L	100
19) 1,1-Dichloroethane	3.108	63	394321	88.084	ug/L	100
25) Chloroform	4.275	83	381209	82.158	ug/L	99
27) 1,2-Dichloroethane	5.037	62	391845	103.942	ug/L	100
31) Carbon tetrachloride	4.735	117	117234	31.317	ug/L	100
33) Benzene	5.011	78	220639	24.108	ug/L	100
34) Trichloroethene	5.837	95	29920	11.501	ug/L	98
38) Bromodichloromethane	6.436	83	38632	11.462	ug/L	97
39) cis-1,3-Dichloropropene	6.953	75	144947	37.336	ug/L	97
40) 4-Methyl-2-pentanone	7.153	43	351765	99.558	ug/L	99
44) trans-1,3-Dichloropropene	7.577	75	375220	100.492	ug/L	100
45) 1,1,2-Trichloroethane	7.770	97	67969	29.399	ug/L	99
46) Tetrachloroethene	7.902	164	120181	62.116	ug/L	98

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

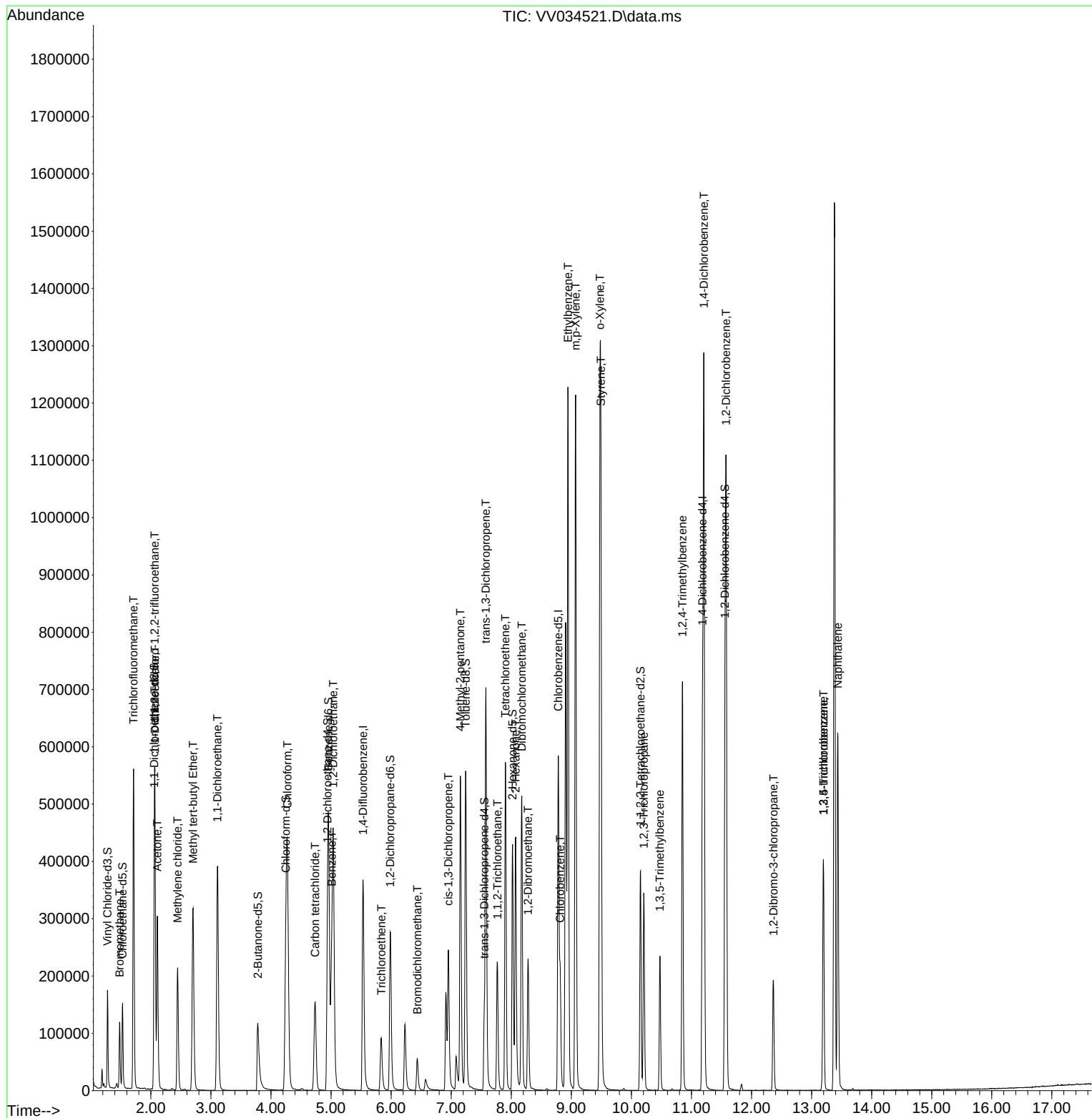
48) 2-Hexanone	8.072	43	278609	98.956	ug/L	99
49) Dibromochloromethane	8.175	129	253388	103.858	ug/L	98
50) 1,2-Dibromoethane	8.278	107	145318	59.233	ug/L	100
51) Chlorobenzene	8.815	112	108563	17.337	ug/L	99
52) Ethylbenzene	8.943	91	826292	76.132	ug/L	100
53) m,p-Xylene	9.072	106	323732	78.602	ug/L	99
54) o-Xylene	9.477	106	250978	62.231	ug/L	98
55) Styrene	9.493	104	425153	62.262	ug/L	100
61) 1,2,3-Trichloropropane	10.207	75	129263	45.599	ug/L	99
62) 1,3,5-Trimethylbenzene	10.474	105	125261	14.138	ug/L	100
63) 1,2,4-Trimethylbenzene	10.850	105	378939	43.245	ug/L	98
65) 1,4-Dichlorobenzene	11.207	146	473851	96.087	ug/L	98
67) 1,2-Dichlorobenzene	11.577	146	360350	74.053	ug/L	99
68) 1,2-Dibromo-3-chloropr...	12.365	75	48566	57.512	ug/L	99
69) 1,3,5-Trichlorobenzene	13.197	180	116915	32.092	ug/L	98
70) 1,2,4-trichlorobenzene	13.197	180	116915	35.666	ug/L	98
71) Naphthalene	13.435	128	472661	53.904	ug/L	99

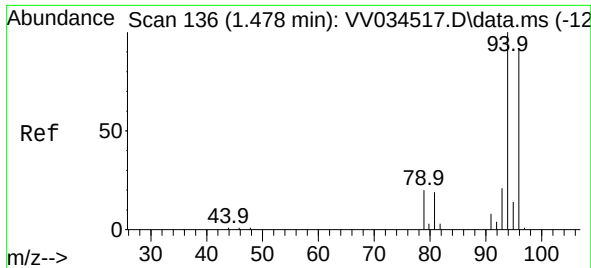
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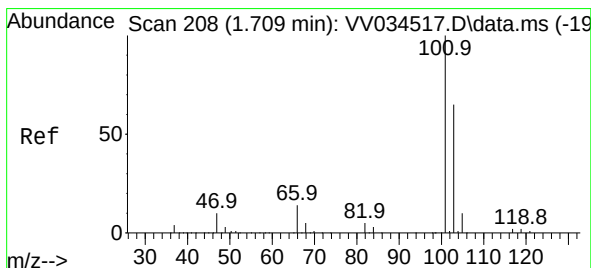
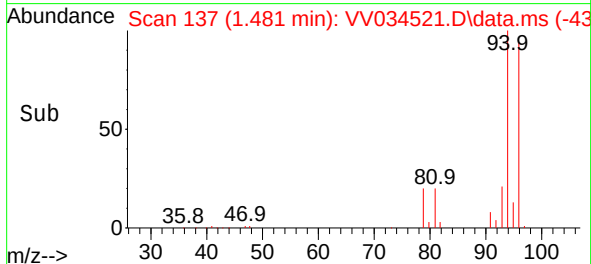
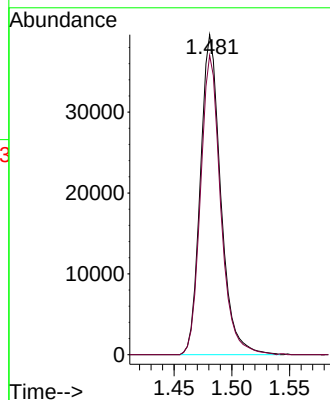
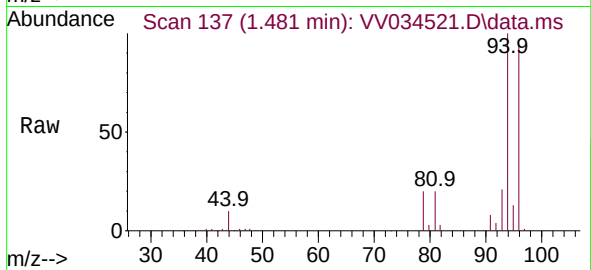




#6
Bromomethane
Concen: 25.737 ug/L
RT: 1.481 min Scan# 14
Delta R.T. 0.003 min
Lab File: VV034521.D
Acq: 08 Mar 2024 10:50

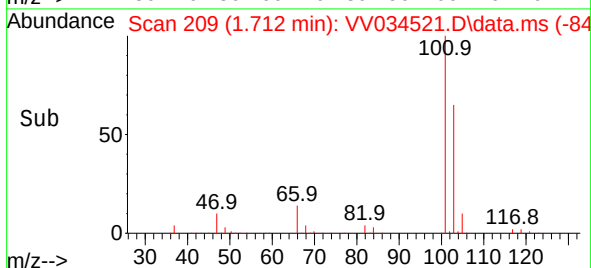
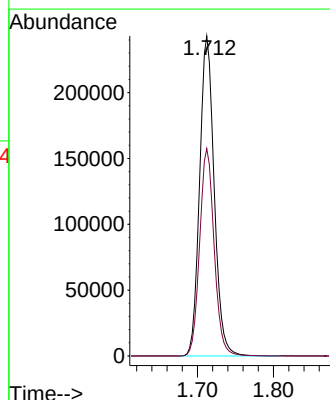
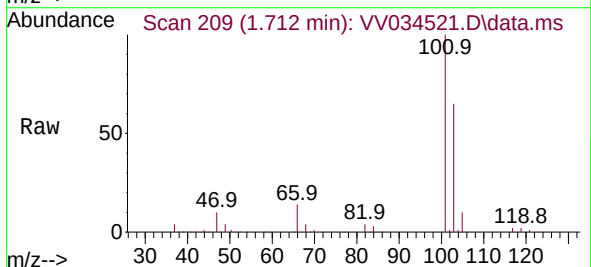
Instrument :
MSVOA_V
ClientSampleId :

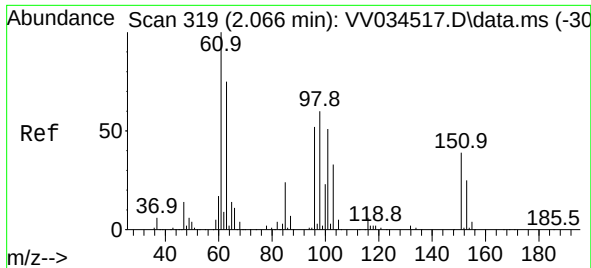
Tgt Ion: 94 Resp: 48714
Ion Ratio Lower Upper
94 100
96 93.6 66.0 122.6



#9
Trichlorofluoromethane
Concen: 68.342 ug/L
RT: 1.712 min Scan# 209
Delta R.T. 0.003 min
Lab File: VV034521.D
Acq: 08 Mar 2024 10:50

Tgt Ion:101 Resp: 322862
Ion Ratio Lower Upper
101 100
103 64.5 51.8 77.8





#10

1,1,2-Trichloro-1,2,2-trifluoroethane

Concen: 0.769 ug/L

RT: 2.063 min Scan# 31

Delta R.T. -0.003 min

Lab File: VV034521.D

Acq: 08 Mar 2024 10:50

Instrument :

MSVOA_V

ClientSampleId :

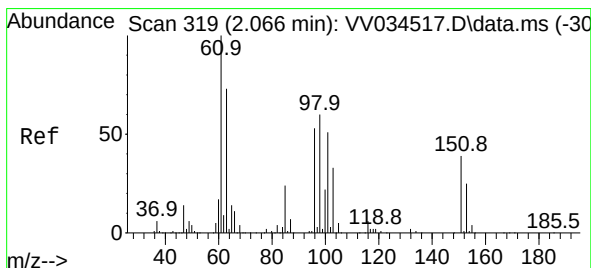
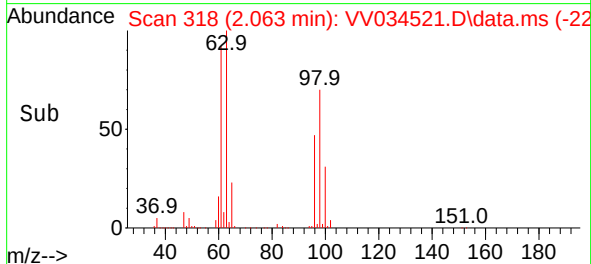
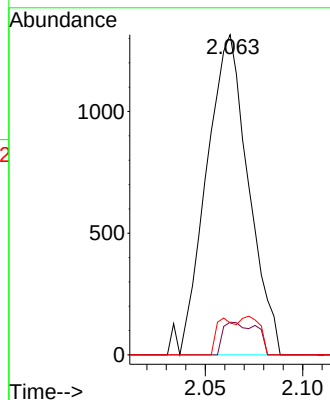
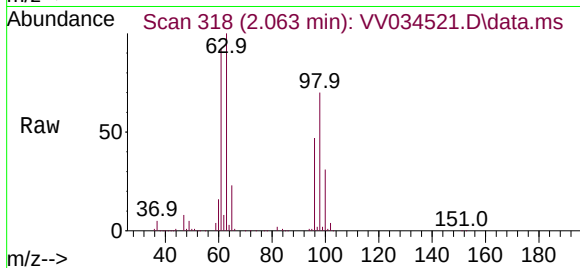
Tgt Ion:101 Resp: 1958

Ion Ratio Lower Upper

101 100

85 5.9 37.4 56.0#

151 5.3 61.4 92.2#



#12

1,1-Dichloroethene

Concen: 45.124 ug/L

RT: 2.069 min Scan# 320

Delta R.T. 0.003 min

Lab File: VV034521.D

Acq: 08 Mar 2024 10:50

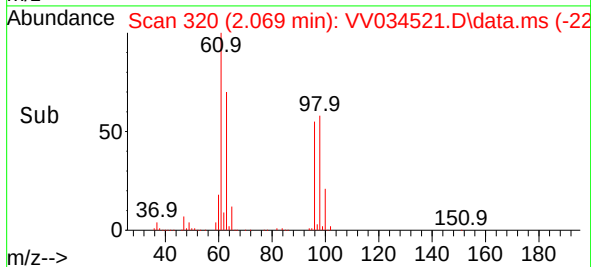
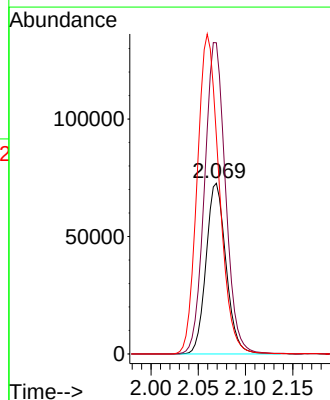
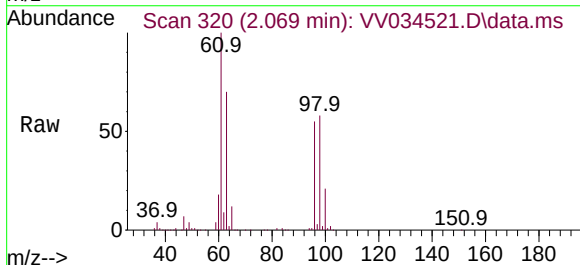
Tgt Ion: 96 Resp: 106541

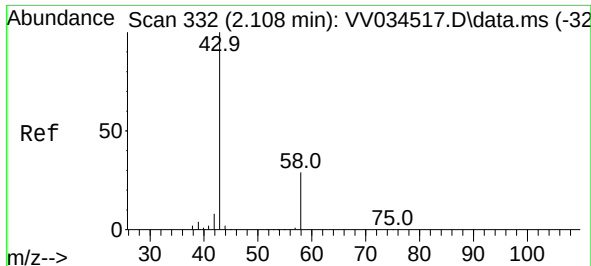
Ion Ratio Lower Upper

96 100

61 182.3 128.9 239.3

63 127.8 98.0 182.0





#13

Acetone

Concen: 132.934 ug/L

RT: 2.108 min Scan# 341

Delta R.T. -0.000 min

Lab File: VV034521.D

Acq: 08 Mar 2024 10:50

Instrument :

MSVOA_V

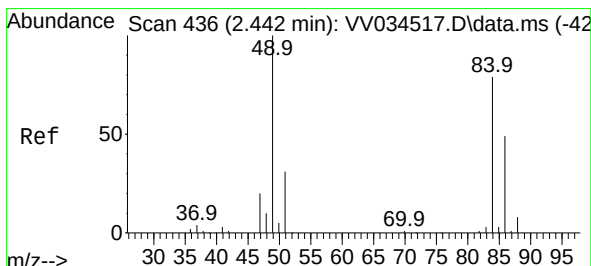
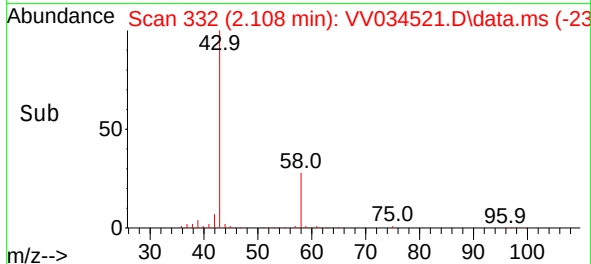
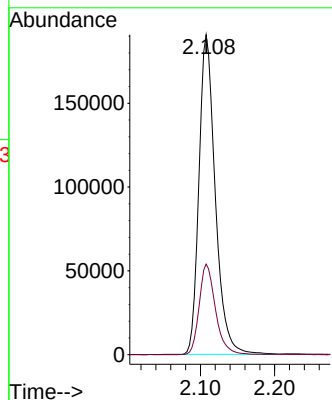
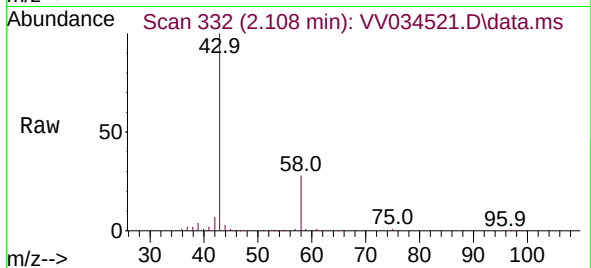
ClientSampleId :

Tgt Ion: 43 Resp: 292120

Ion Ratio Lower Upper

43 100

58 28.3 0.0 57.2



#16

Methylene chloride

Concen: 34.071 ug/L

RT: 2.445 min Scan# 437

Delta R.T. 0.003 min

Lab File: VV034521.D

Acq: 08 Mar 2024 10:50

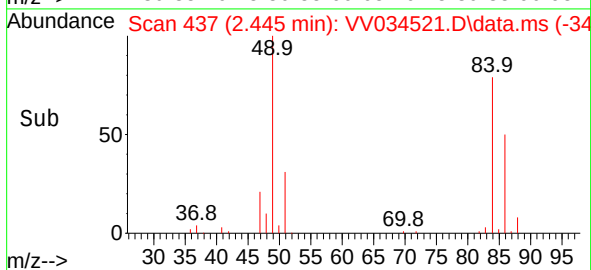
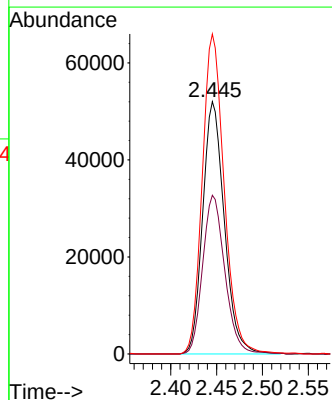
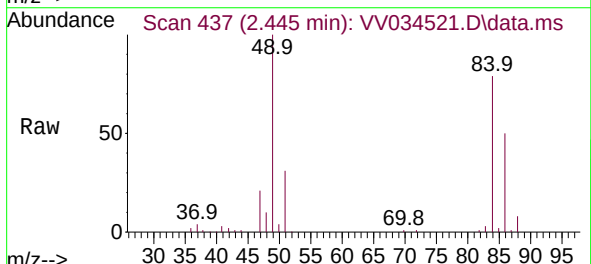
Tgt Ion: 84 Resp: 85328

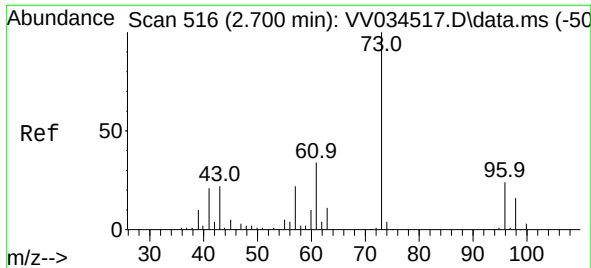
Ion Ratio Lower Upper

84 100

86 62.9 45.6 84.6

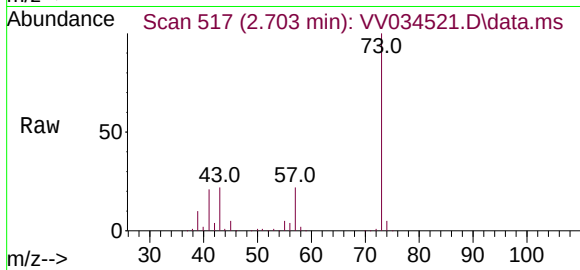
49 126.8 92.3 171.3



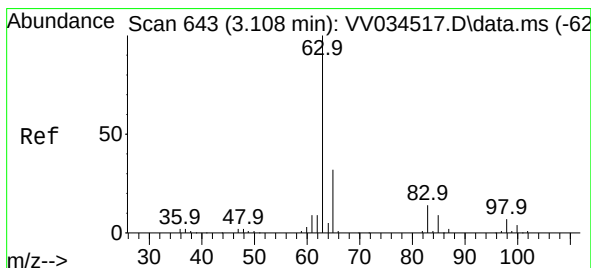
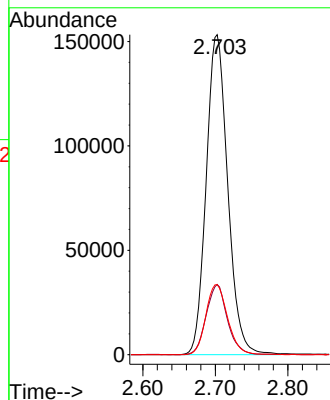
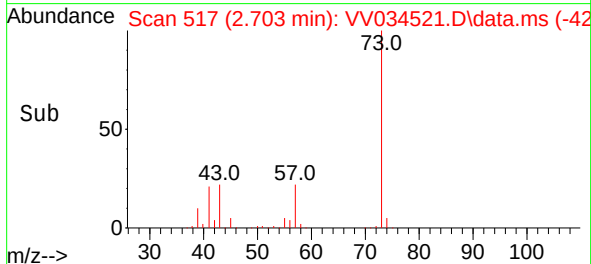


#18
Methyl tert-butyl Ether
Concen: 38.578 ug/L
RT: 2.703 min Scan# 516
Delta R.T. 0.003 min
Lab File: VV034521.D
Acq: 08 Mar 2024 10:50

Instrument :
MSVOA_V
ClientSampleId :

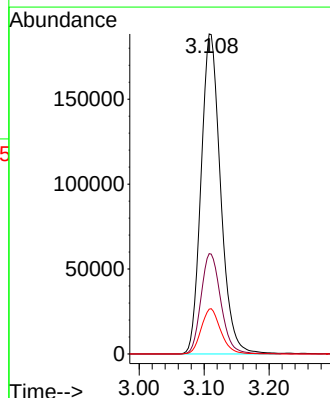
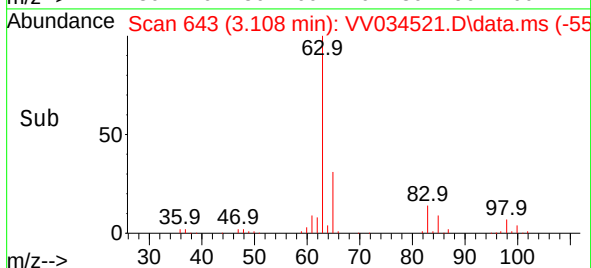
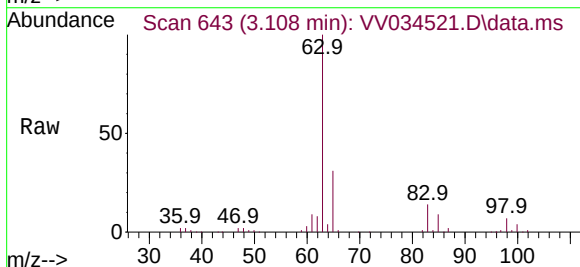


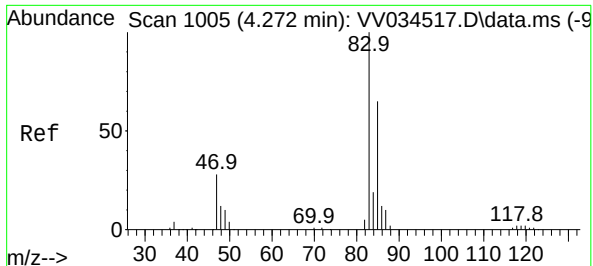
Tgt Ion: 73 Resp: 316598
Ion Ratio Lower Upper
73 100
43 21.6 17.1 25.7
57 22.2 17.6 26.4



#19
1,1-Dichloroethane
Concen: 88.084 ug/L
RT: 3.108 min Scan# 643
Delta R.T. -0.000 min
Lab File: VV034521.D
Acq: 08 Mar 2024 10:50

Tgt Ion: 63 Resp: 394321
Ion Ratio Lower Upper
63 100
65 31.3 22.1 41.1
83 14.0 9.9 18.3





#25

Chloroform

Concen: 82.158 ug/L

RT: 4.275 min Scan# 1

Delta R.T. 0.003 min

Lab File: VV034521.D

Acq: 08 Mar 2024 10:50

Instrument :

MSVOA_V

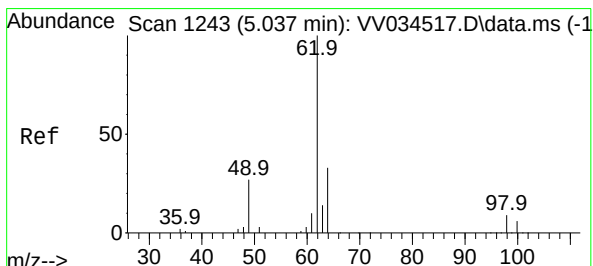
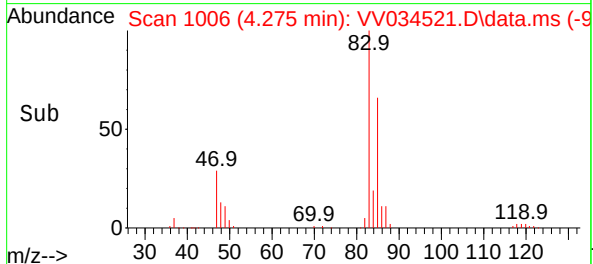
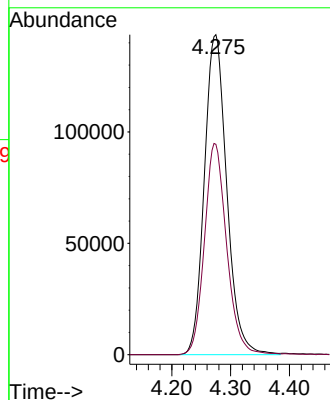
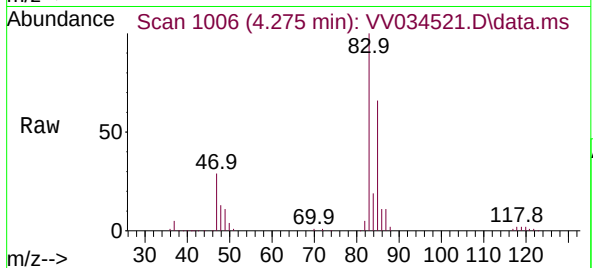
ClientSampleId :

Tgt Ion: 83 Resp: 381209

Ion Ratio Lower Upper

83 100

85 65.8 45.5 84.5



#27

1,2-Dichloroethane

Concen: 103.942 ug/L

RT: 5.037 min Scan# 1243

Delta R.T. -0.000 min

Lab File: VV034521.D

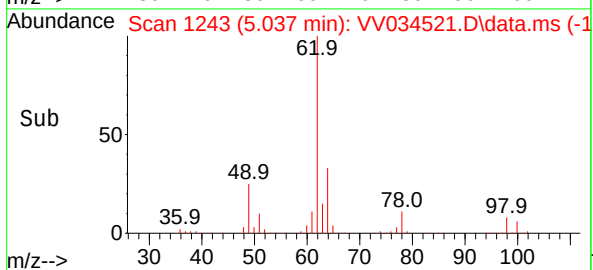
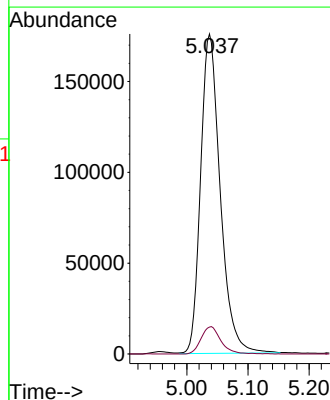
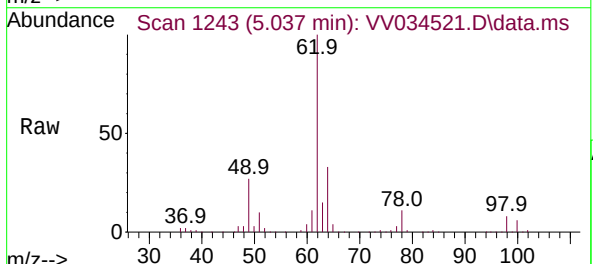
Acq: 08 Mar 2024 10:50

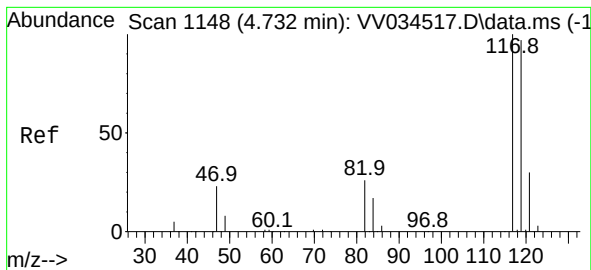
Tgt Ion: 62 Resp: 391845

Ion Ratio Lower Upper

62 100

98 8.4 6.6 10.0





#31

Carbon tetrachloride

Concen: 31.317 ug/L

RT: 4.735 min Scan# 1148

Delta R.T. 0.003 min

Lab File: VV034521.D

Acq: 08 Mar 2024 10:50

Instrument :

MSVOA_V

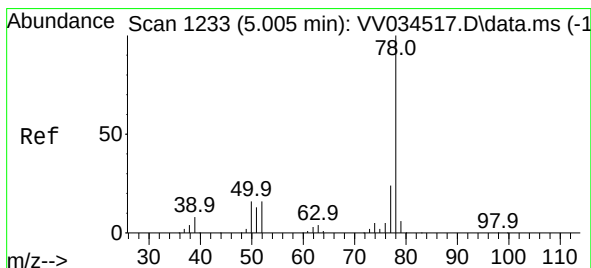
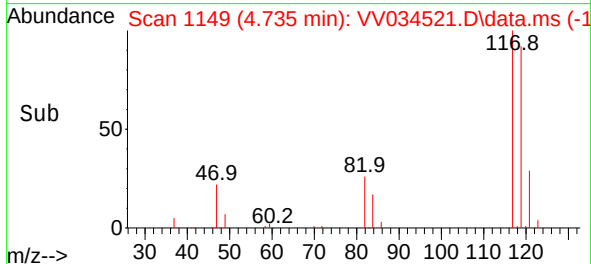
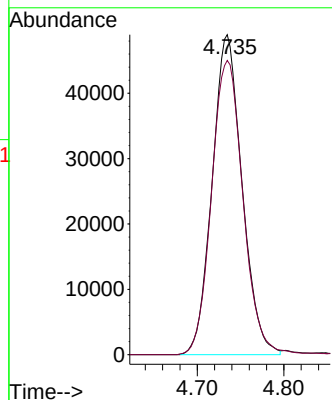
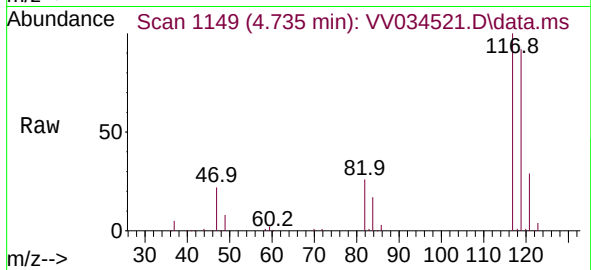
ClientSampleId :

Tgt Ion:117 Resp: 117234

Ion Ratio Lower Upper

117 100

119 96.9 77.5 116.3



#33

Benzene

Concen: 24.108 ug/L

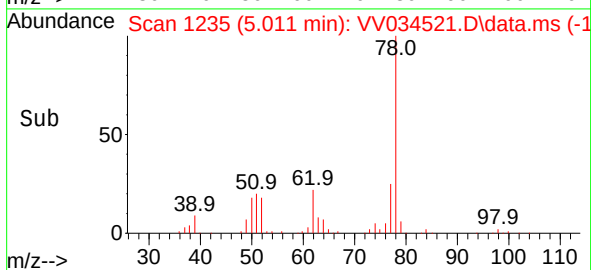
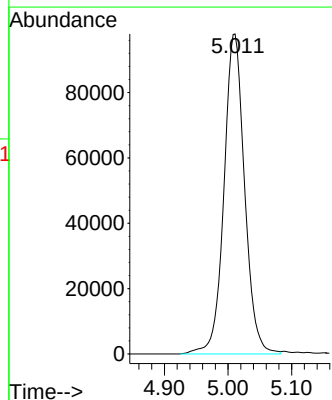
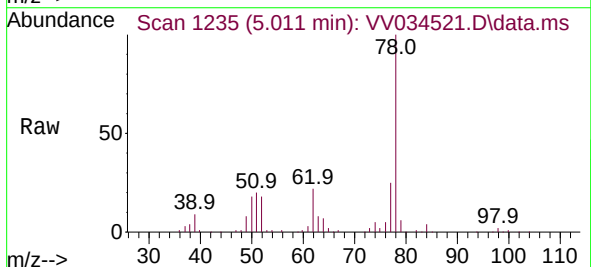
RT: 5.011 min Scan# 1235

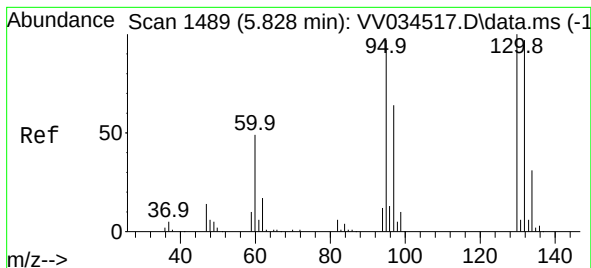
Delta R.T. 0.006 min

Lab File: VV034521.D

Acq: 08 Mar 2024 10:50

Tgt Ion: 78 Resp: 220639





#34

Trichloroethene

Concen: 11.501 ug/L

RT: 5.837 min Scan# 1489

Delta R.T. 0.009 min

Lab File: VV034521.D

Acq: 08 Mar 2024 10:50

Instrument :

MSVOA_V

ClientSampleId :

Tgt Ion: 95 Resp: 29920

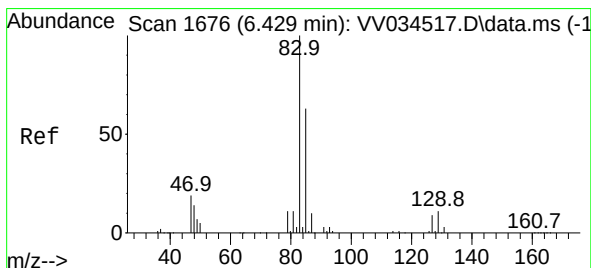
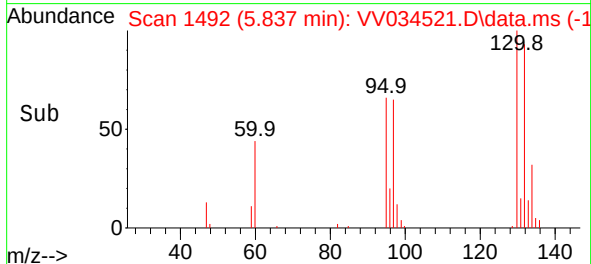
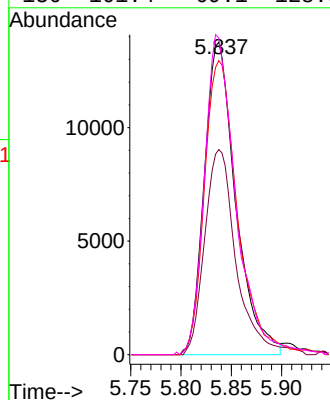
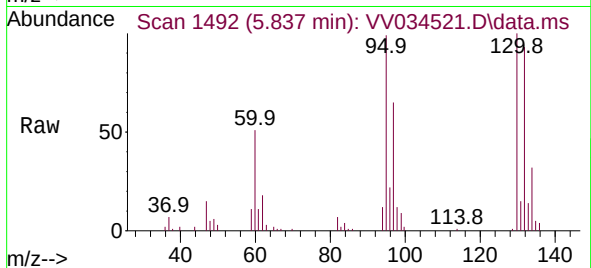
Ion Ratio Lower Upper

95 100

97 65.7 44.7 83.1

132 94.1 65.3 121.3

130 101.4 69.1 128.3



#38

Bromodichloromethane

Concen: 11.462 ug/L

RT: 6.436 min Scan# 1678

Delta R.T. 0.006 min

Lab File: VV034521.D

Acq: 08 Mar 2024 10:50

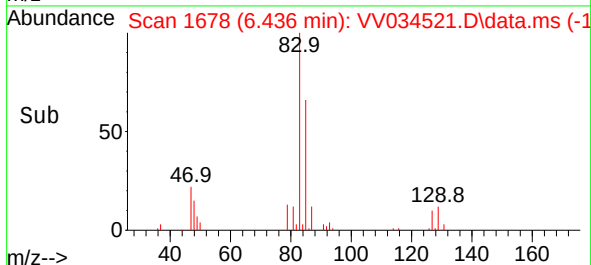
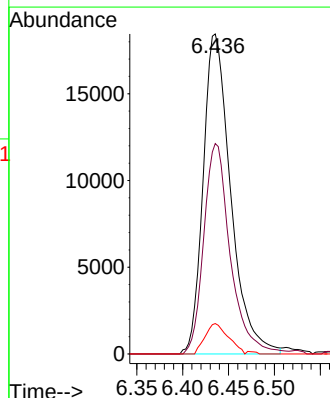
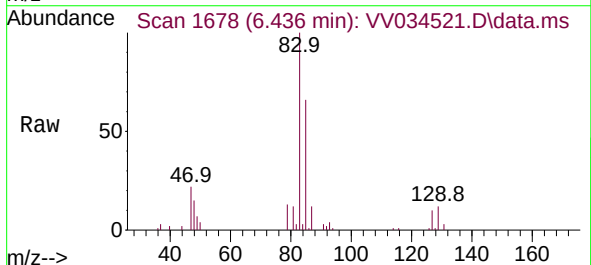
Tgt Ion: 83 Resp: 38632

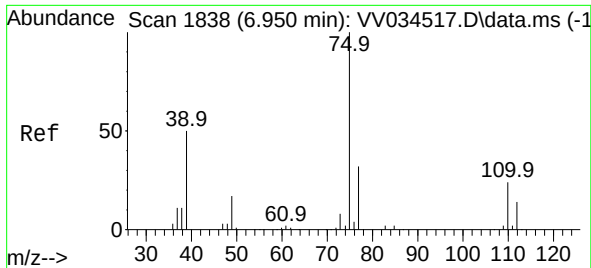
Ion Ratio Lower Upper

83 100

85 65.8 44.6 82.8

127 9.5 6.9 10.3

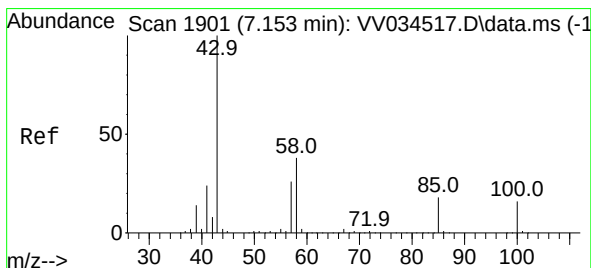
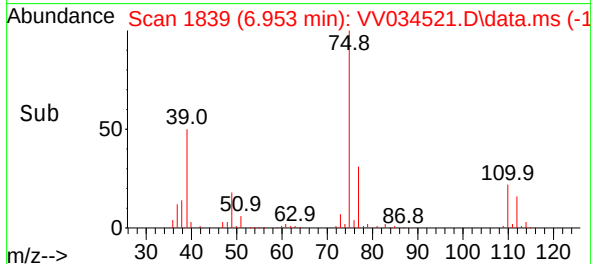
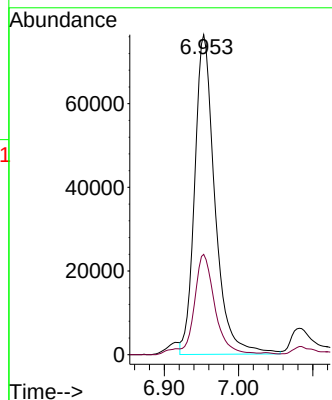
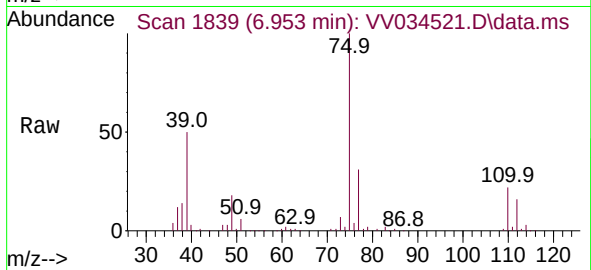




#39
 cis-1,3-Dichloropropene
 Concen: 37.336 ug/L
 RT: 6.953 min Scan# 1839
 Delta R.T. 0.003 min
 Lab File: VV034521.D
 Acq: 08 Mar 2024 10:50

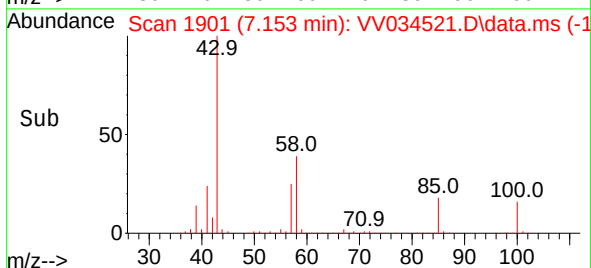
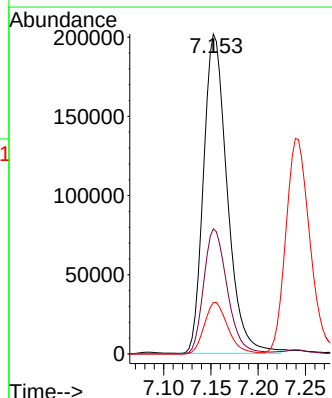
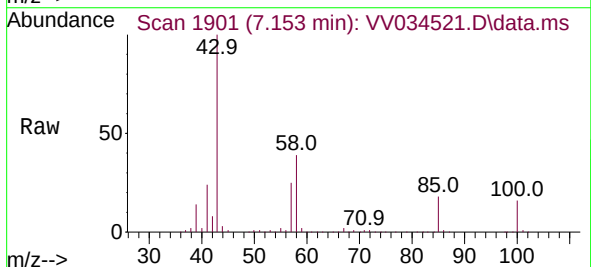
Instrument :
 MSVOA_V
 ClientSampleId :

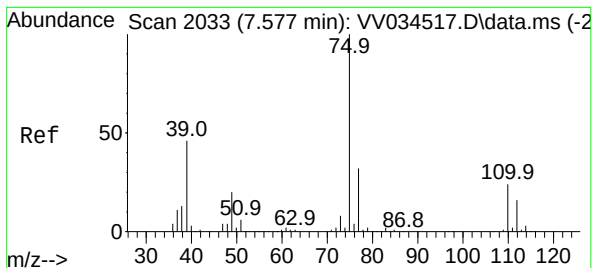
Tgt Ion: 75 Resp: 144947
 Ion Ratio Lower Upper
 75 100
 77 31.4 20.9 38.9



#40
 4-Methyl-2-pentanone
 Concen: 99.558 ug/L
 RT: 7.153 min Scan# 1901
 Delta R.T. -0.000 min
 Lab File: VV034521.D
 Acq: 08 Mar 2024 10:50

Tgt Ion: 43 Resp: 351765
 Ion Ratio Lower Upper
 43 100
 58 39.1 30.6 46.0
 100 16.1 12.5 18.7





#44

trans-1,3-Dichloropropene

Concen: 100.492 ug/L

RT: 7.577 min Scan# 2033

Delta R.T. -0.000 min

Lab File: VV034521.D

Acq: 08 Mar 2024 10:50

Instrument :

MSVOA_V

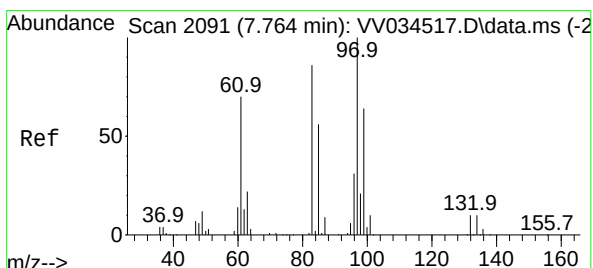
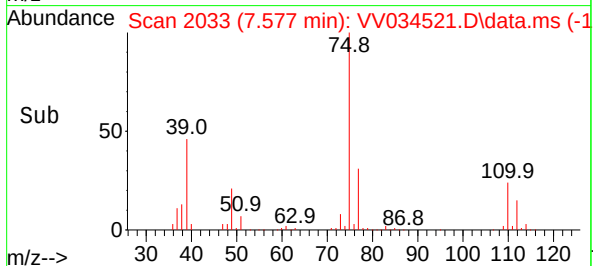
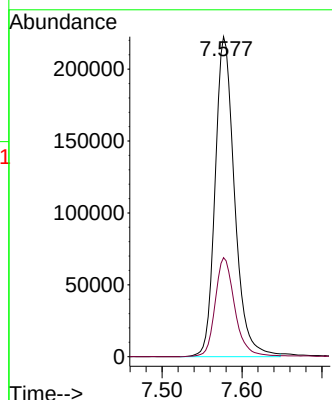
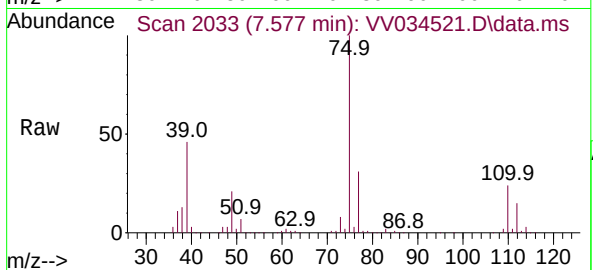
ClientSampleId :

Tgt Ion: 75 Resp: 375220

Ion Ratio Lower Upper

75 100

77 31.0 21.8 40.4



#45

1,1,2-Trichloroethane

Concen: 29.399 ug/L

RT: 7.770 min Scan# 2093

Delta R.T. 0.006 min

Lab File: VV034521.D

Acq: 08 Mar 2024 10:50

Tgt Ion: 97 Resp: 67969

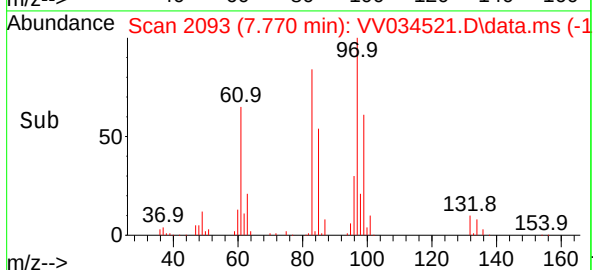
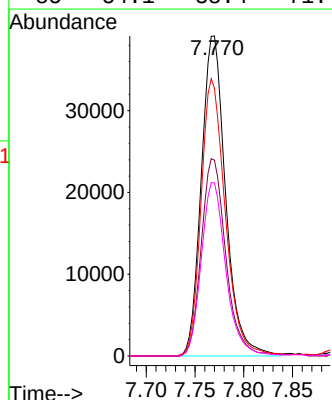
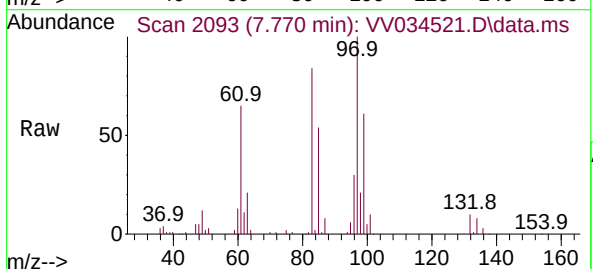
Ion Ratio Lower Upper

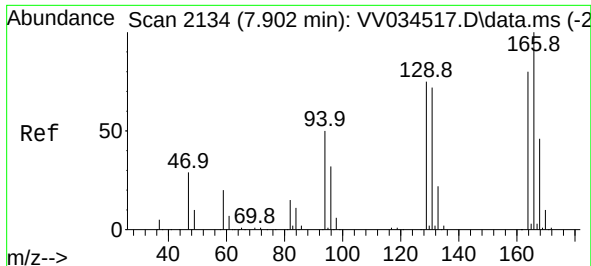
97 100

99 61.2 43.8 81.4

83 83.6 59.4 110.2

85 54.1 38.4 71.4





#46

Tetrachloroethene

Concen: 62.116 ug/L

RT: 7.902 min Scan# 2134

Delta R.T. -0.000 min

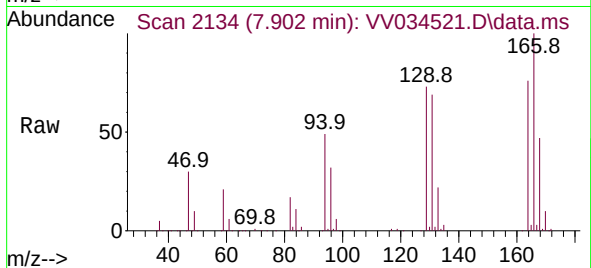
Lab File: VV034521.D

Acq: 08 Mar 2024 10:50

Instrument :

MSVOA_V

ClientSampleId :



Tgt Ion:164 Resp: 120181

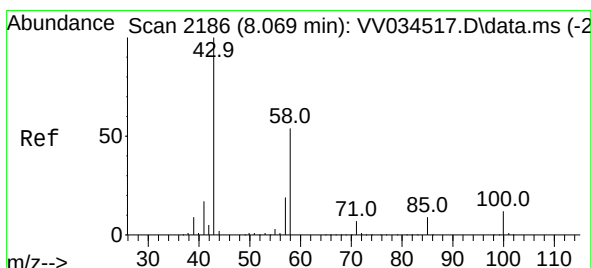
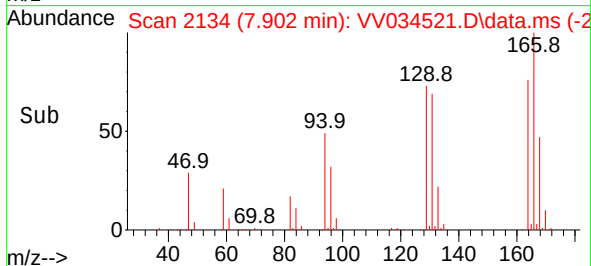
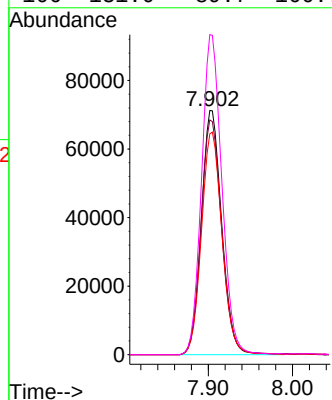
Ion Ratio Lower Upper

164 100

129 96.1 65.7 121.9

131 90.4 62.2 115.6

166 131.0 89.7 166.7



#48

2-Hexanone

Concen: 98.956 ug/L

RT: 8.072 min Scan# 2187

Delta R.T. 0.003 min

Lab File: VV034521.D

Acq: 08 Mar 2024 10:50

Tgt Ion: 43 Resp: 278609

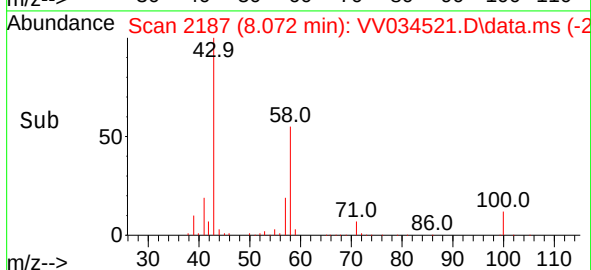
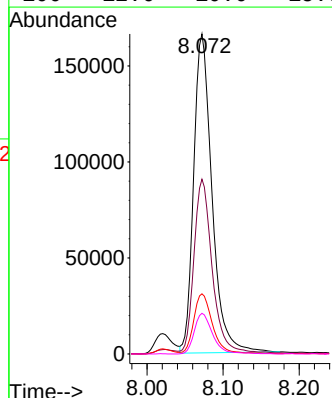
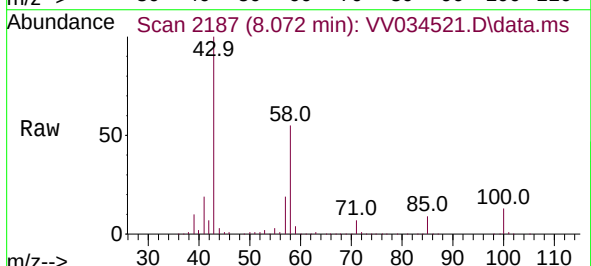
Ion Ratio Lower Upper

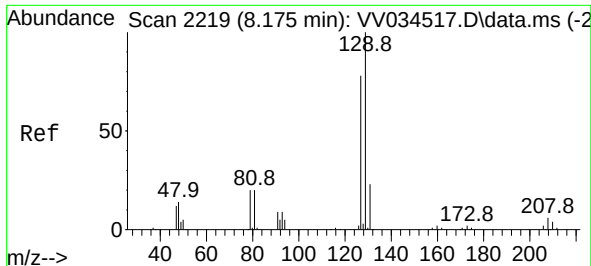
43 100

58 53.3 42.0 63.0

57 18.5 15.2 22.8

100 12.6 10.0 15.0





#49

Dibromochloromethane

Concen: 103.858 ug/L

RT: 8.175 min Scan# 2219

Delta R.T. -0.000 min

Lab File: VV034521.D

Acq: 08 Mar 2024 10:50

Instrument :

MSVOA_V

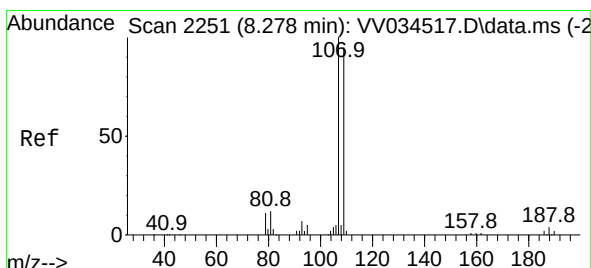
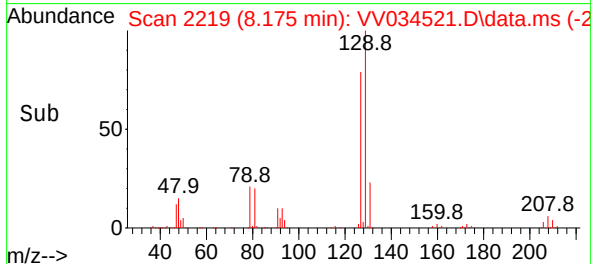
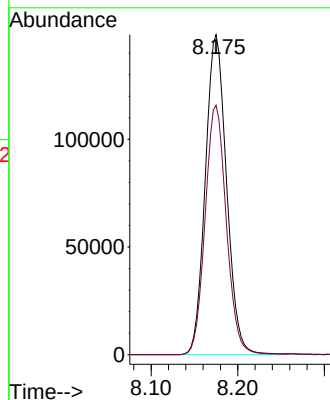
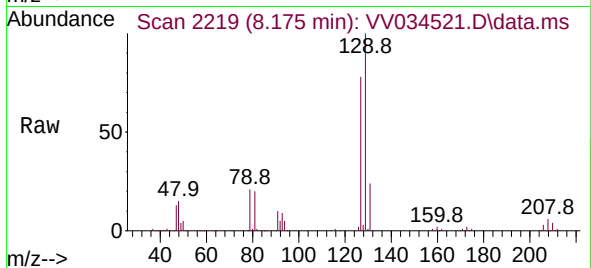
ClientSampleId :

Tgt Ion:129 Resp: 253388

Ion Ratio Lower Upper

129 100

127 77.9 53.3 98.9



#50

1,2-Dibromoethane

Concen: 59.233 ug/L

RT: 8.278 min Scan# 2251

Delta R.T. -0.000 min

Lab File: VV034521.D

Acq: 08 Mar 2024 10:50

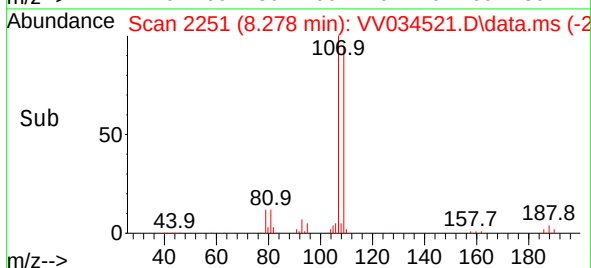
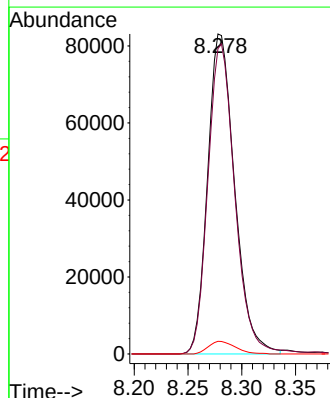
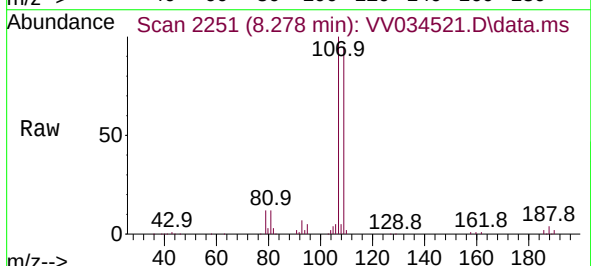
Tgt Ion:107 Resp: 145318

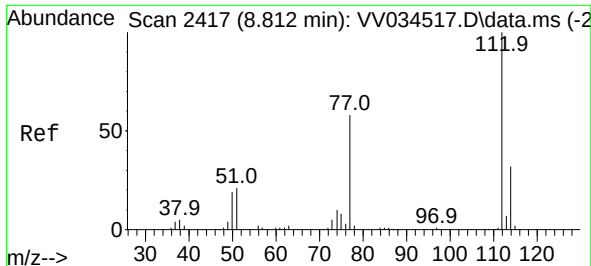
Ion Ratio Lower Upper

107 100

109 95.4 66.5 123.5

188 4.1 3.4 5.2





#51

Chlorobenzene

Concen: 17.337 ug/L

RT: 8.815 min Scan# 2417

Delta R.T. 0.003 min

Lab File: VV034521.D

Acq: 08 Mar 2024 10:50

Instrument :

MSVOA_V

ClientSampleId :

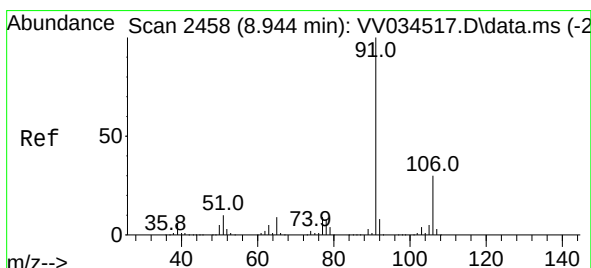
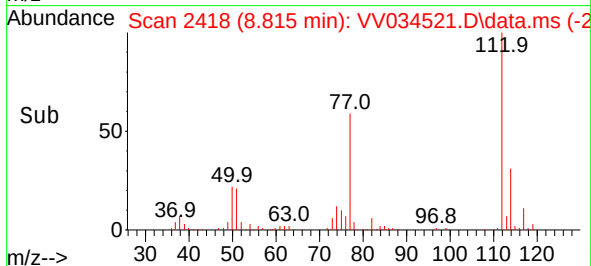
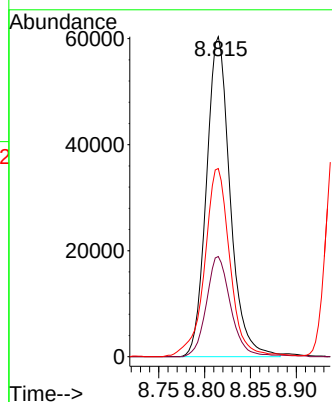
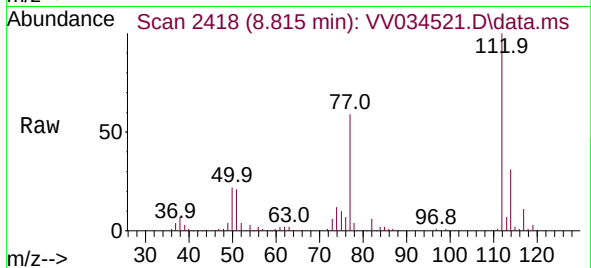
Tgt Ion:112 Resp: 108563

Ion Ratio Lower Upper

112 100

114 31.3 22.3 41.5

77 58.8 47.7 71.5



#52

Ethylbenzene

Concen: 76.132 ug/L

RT: 8.943 min Scan# 2458

Delta R.T. -0.000 min

Lab File: VV034521.D

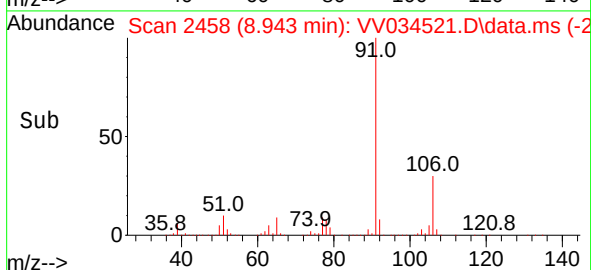
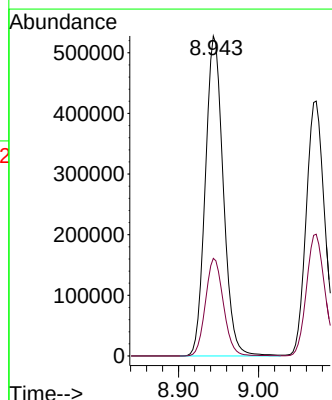
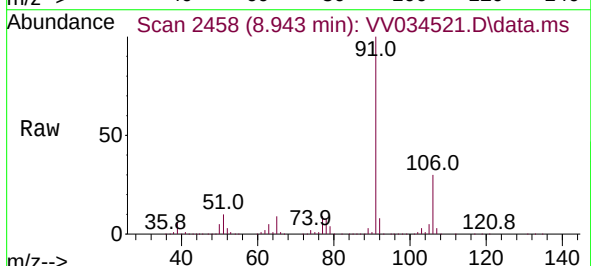
Acq: 08 Mar 2024 10:50

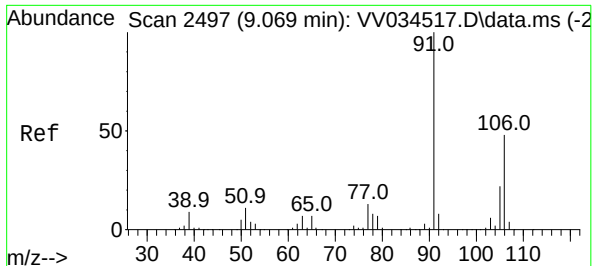
Tgt Ion: 91 Resp: 826292

Ion Ratio Lower Upper

91 100

106 30.5 21.3 39.5





#53

m,p-Xylene

Concen: 78.602 ug/L

RT: 9.072 min Scan# 2497

Delta R.T. 0.003 min

Lab File: VV034521.D

Acq: 08 Mar 2024 10:50

Instrument :

MSVOA_V

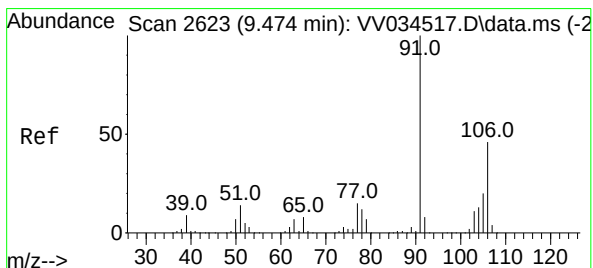
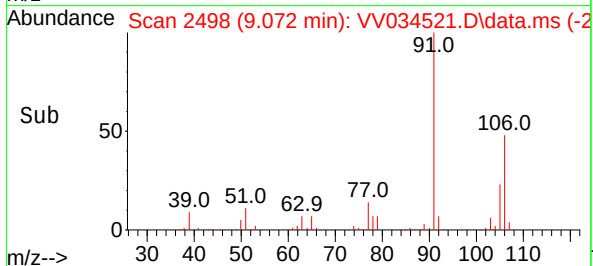
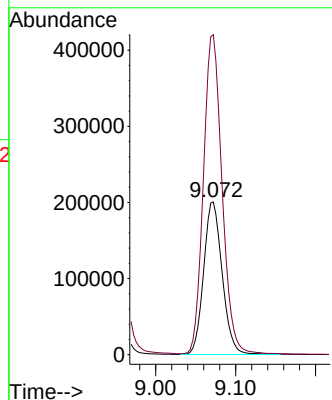
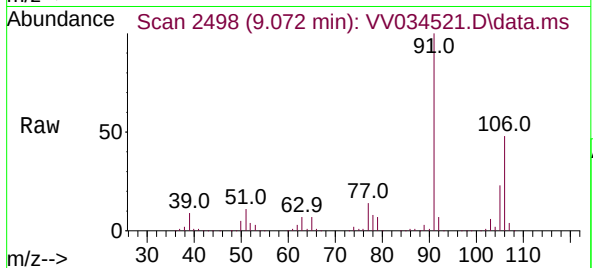
ClientSampleId :

Tgt Ion:106 Resp: 323732

Ion Ratio Lower Upper

106 100

91 209.3 145.3 269.9



#54

o-Xylene

Concen: 62.231 ug/L

RT: 9.477 min Scan# 2624

Delta R.T. 0.003 min

Lab File: VV034521.D

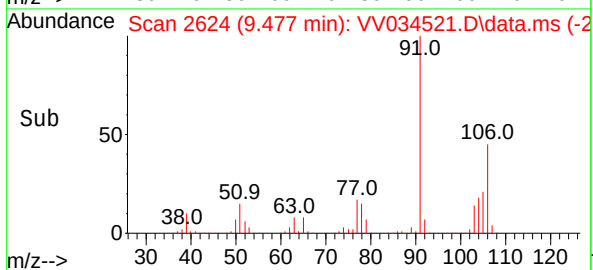
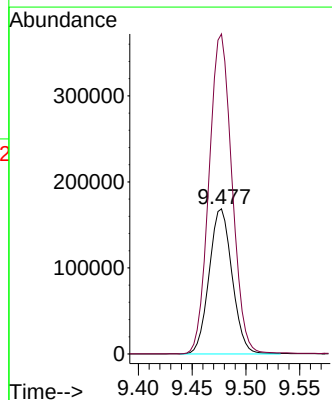
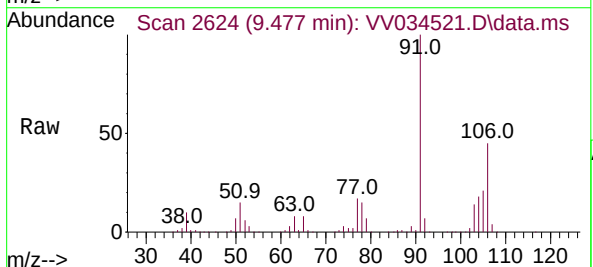
Acq: 08 Mar 2024 10:50

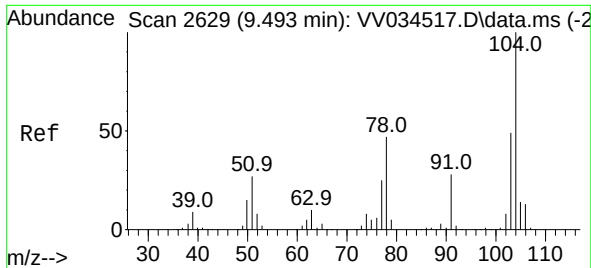
Tgt Ion:106 Resp: 250978

Ion Ratio Lower Upper

106 100

91 220.4 152.2 282.7

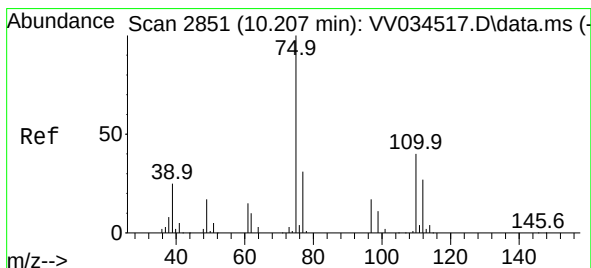
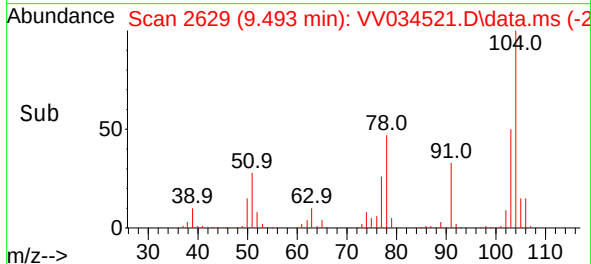
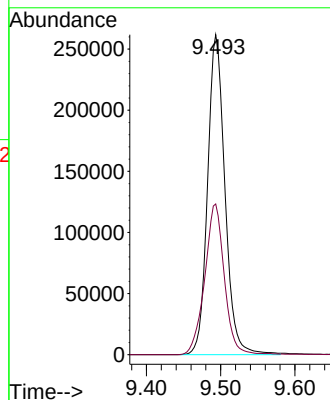
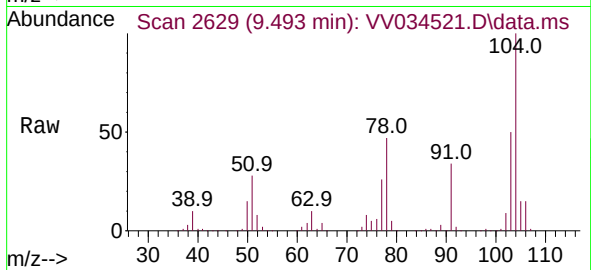




#55
Styrene
Concen: 62.262 ug/L
RT: 9.493 min Scan# 20
Delta R.T. -0.000 min
Lab File: VV034521.D
Acq: 08 Mar 2024 10:50

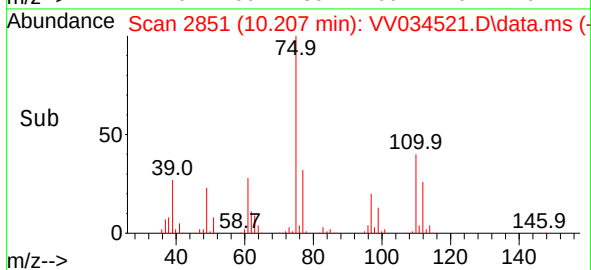
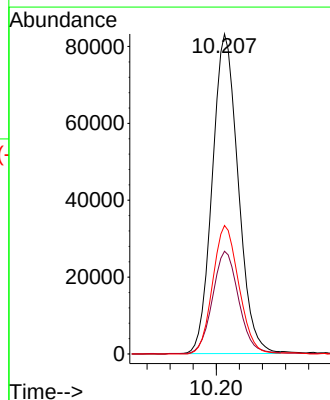
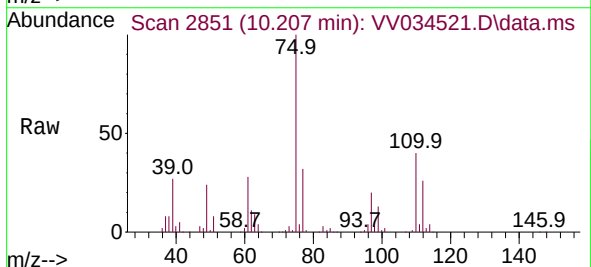
Instrument :
MSVOA_V
ClientSampleId :

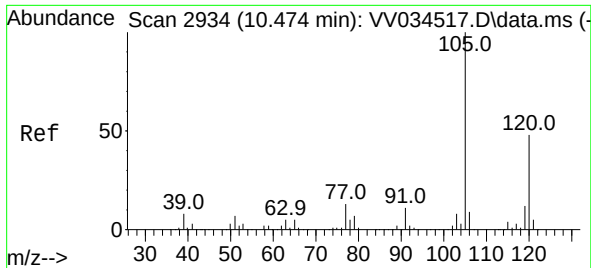
Tgt Ion:104 Resp: 425153
Ion Ratio Lower Upper
104 100
78 47.1 33.0 61.4



#61
1,2,3-Trichloropropane
Concen: 45.599 ug/L
RT: 10.207 min Scan# 2851
Delta R.T. -0.000 min
Lab File: VV034521.D
Acq: 08 Mar 2024 10:50

Tgt Ion: 75 Resp: 129263
Ion Ratio Lower Upper
75 100
77 32.7 25.9 38.9
110 40.6 33.1 49.7

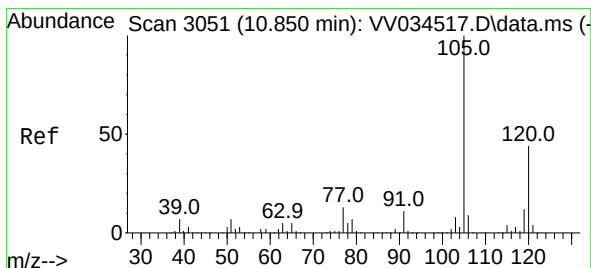
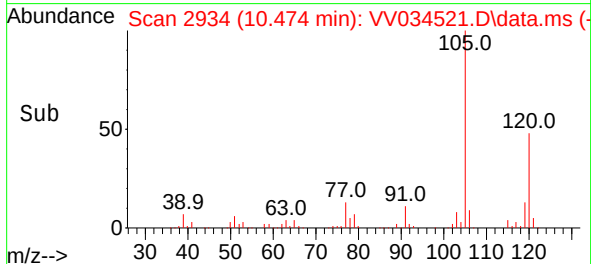
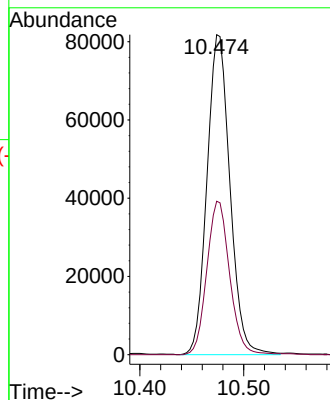
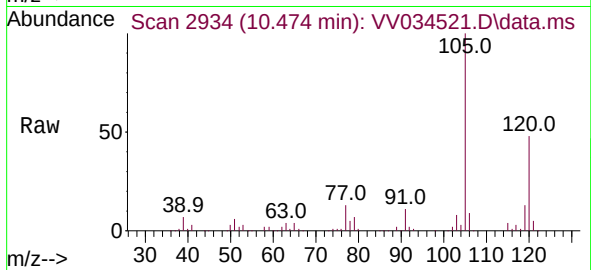




#62
 1,3,5-Trimethylbenzene
 Concen: 14.138 ug/L
 RT: 10.474 min Scan# 2934
 Delta R.T. -0.000 min
 Lab File: VV034521.D
 Acq: 08 Mar 2024 10:50

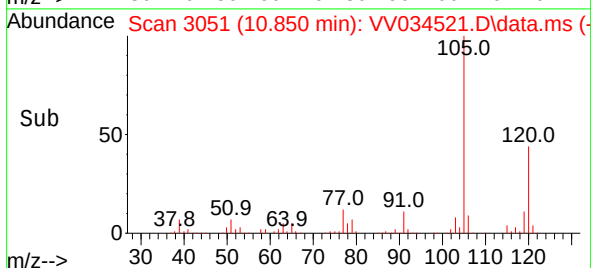
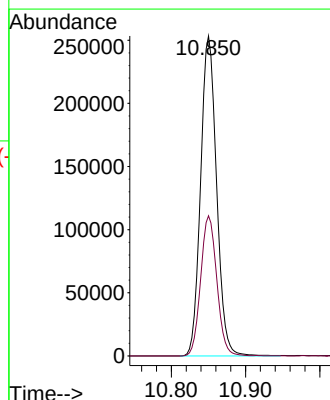
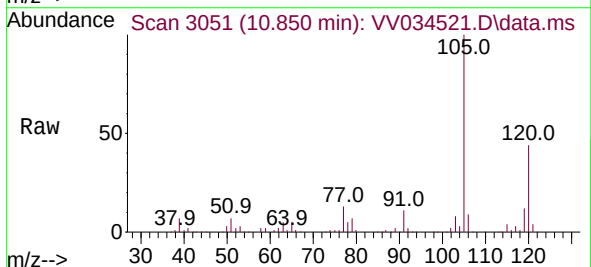
Instrument :
 MSVOA_V
 ClientSampleId :

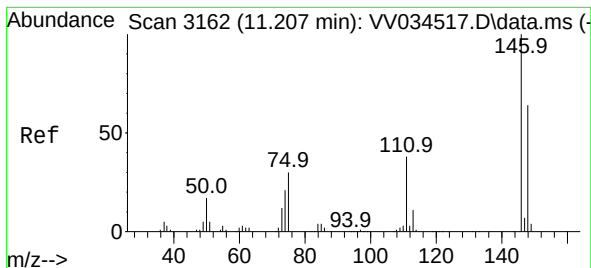
Tgt Ion:105 Resp: 125261
 Ion Ratio Lower Upper
 105 100
 120 47.7 38.2 57.2



#63
 1,2,4-Trimethylbenzene
 Concen: 43.245 ug/L
 RT: 10.850 min Scan# 3051
 Delta R.T. -0.000 min
 Lab File: VV034521.D
 Acq: 08 Mar 2024 10:50

Tgt Ion:105 Resp: 378939
 Ion Ratio Lower Upper
 105 100
 120 44.2 36.2 54.4





#65

1,4-Dichlorobenzene

Concen: 96.087 ug/L

RT: 11.207 min Scan# 3162

Delta R.T. -0.000 min

Lab File: VV034521.D

Acq: 08 Mar 2024 10:50

Instrument :

MSVOA_V

ClientSampleId :

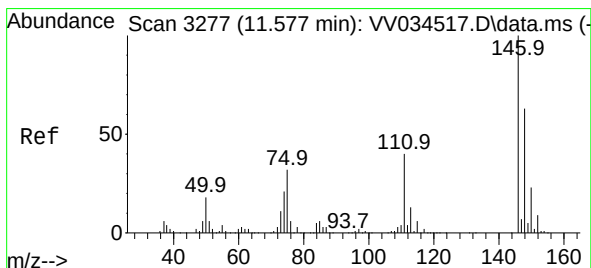
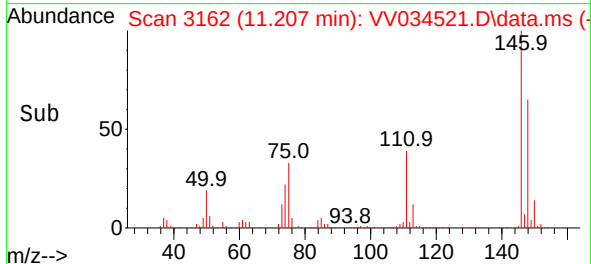
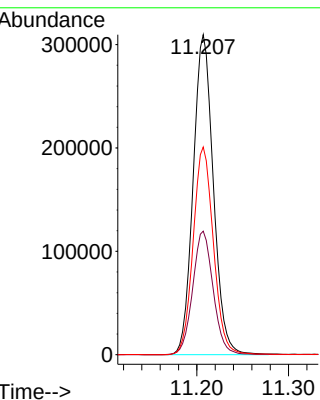
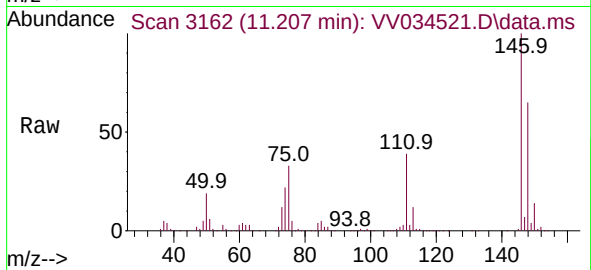
Tgt Ion:146 Resp: 473851

Ion Ratio Lower Upper

146 100

111 38.6 26.5 49.1

148 64.9 44.0 81.8



#67

1,2-Dichlorobenzene

Concen: 74.053 ug/L

RT: 11.577 min Scan# 3277

Delta R.T. -0.000 min

Lab File: VV034521.D

Acq: 08 Mar 2024 10:50

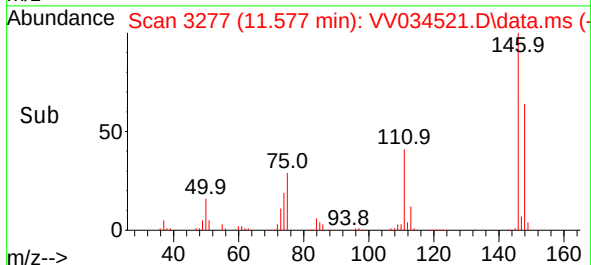
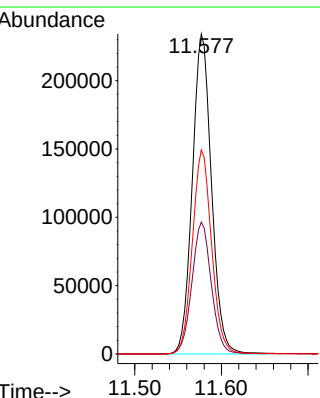
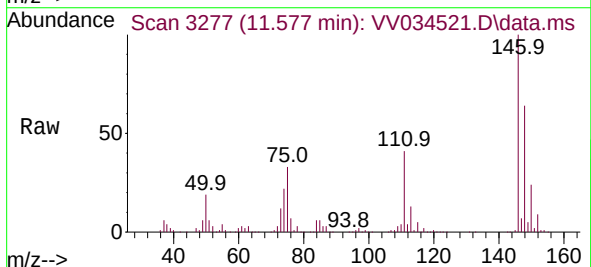
Tgt Ion:146 Resp: 360350

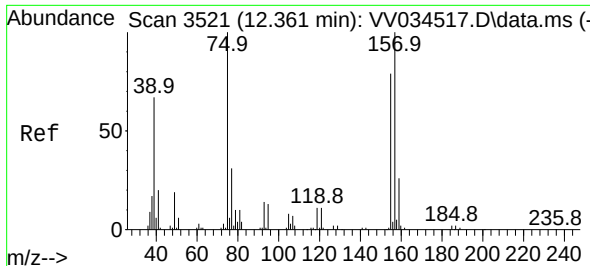
Ion Ratio Lower Upper

146 100

111 41.2 33.8 50.8

148 63.8 51.3 76.9





#68

1,2-Dibromo-3-chloropropane

Concen: 57.512 ug/L

RT: 12.365 min Scan# 3521

Delta R.T. 0.003 min

Lab File: VV034521.D

Acq: 08 Mar 2024 10:50

Instrument :

MSVOA_V

ClientSampleId :

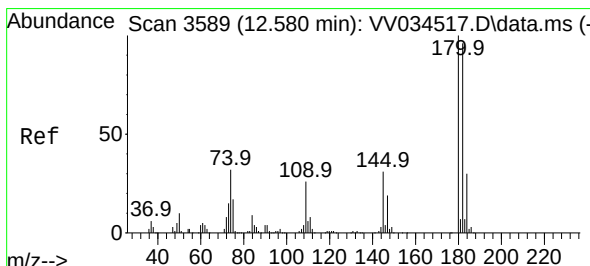
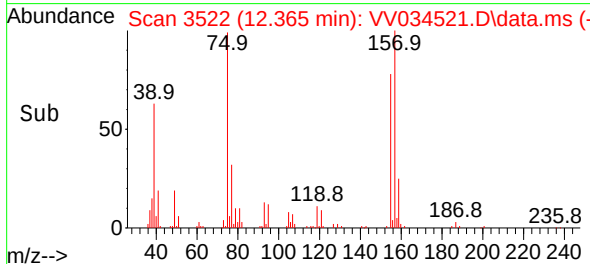
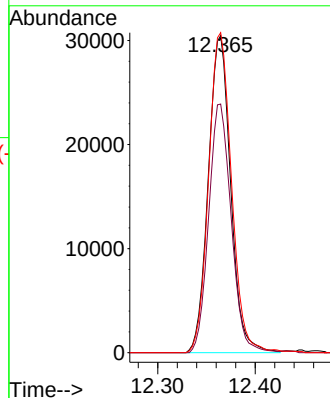
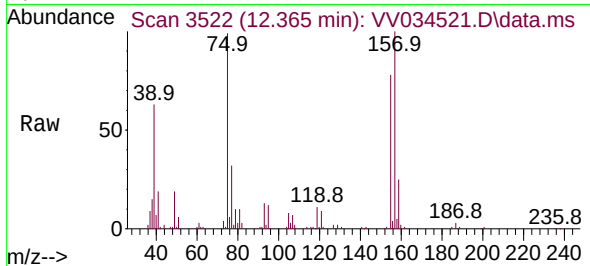
Tgt Ion: 75 Resp: 48566

Ion Ratio Lower Upper

75 100

155 78.4 63.3 94.9

157 100.9 81.4 122.0



#69

1,3,5-Trichlorobenzene

Concen: 32.092 ug/L

RT: 13.197 min Scan# 3781

Delta R.T. 0.617 min

Lab File: VV034521.D

Acq: 08 Mar 2024 10:50

Tgt Ion:180 Resp: 116915

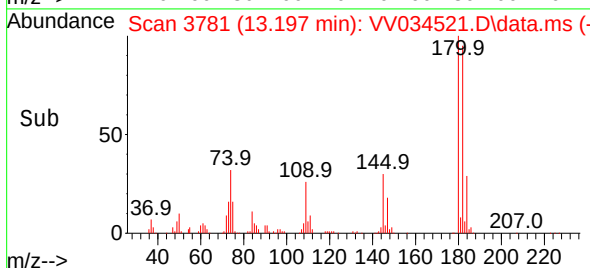
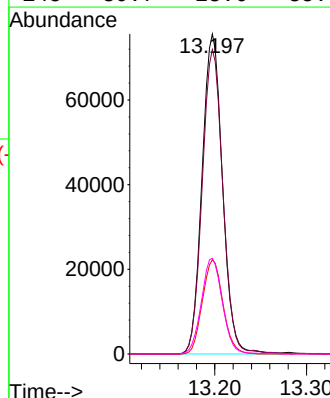
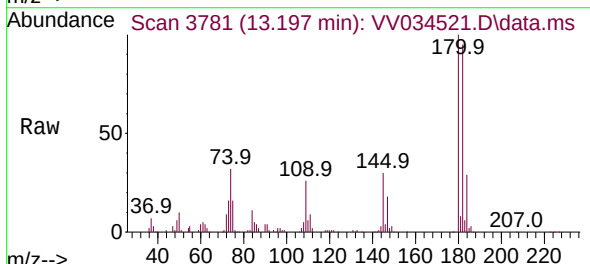
Ion Ratio Lower Upper

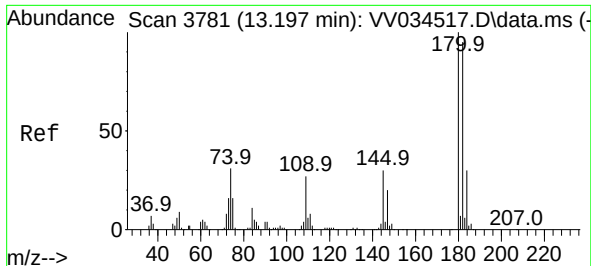
180 100

182 95.4 74.6 112.0

184 29.6 23.6 35.4

145 30.7 23.6 35.4





#70

1,2,4-trichlorobenzene

Concen: 35.666 ug/L

RT: 13.197 min Scan# 3781

Delta R.T. -0.000 min

Lab File: VV034521.D

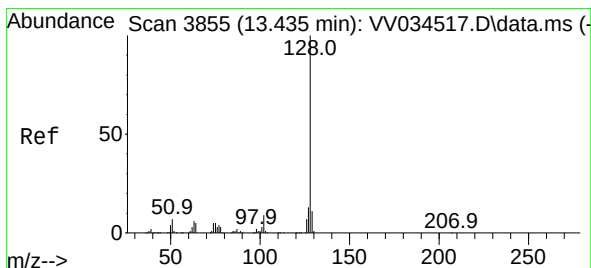
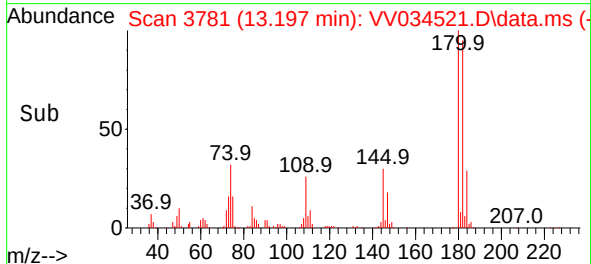
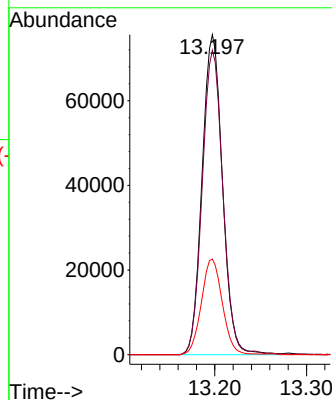
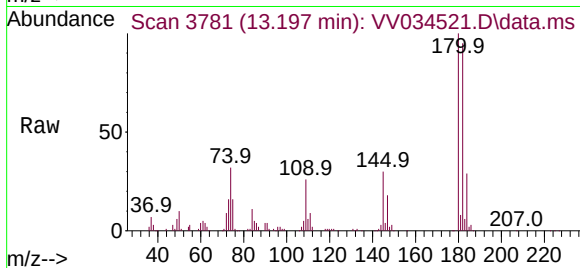
Acq: 08 Mar 2024 10:50

Instrument :

MSVOA_V

ClientSampleId :

Tgt Ion:180	Resp: 116915
Ion Ratio	Lower Upper
180	100
182	95.4 74.8 112.2
145	30.7 24.2 36.4



#71

Naphthalene

Concen: 53.904 ug/L

RT: 13.435 min Scan# 3855

Delta R.T. -0.000 min

Lab File: VV034521.D

Acq: 08 Mar 2024 10:50

Tgt Ion:128	Resp: 472661
Ion Ratio	Lower Upper
128	100
127	13.1 10.3 15.5
129	10.5 8.7 13.1

