

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011024\
 Data File : VW033562.D
 Acq On : 10 Jan 2024 15:53
 Operator : SY/MD
 Sample : P1016-02 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jan 11 00:51:23 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jan 11 00:32:34 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	344784	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	325708	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	164890	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	126396	47.700	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	95.400%
7) Chloroethane-d5	1.529	69	98686	47.028	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.060%
11) 1,1-Dichloroethene-d2	2.060	65	54162	47.494	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.980%
21) 2-Butanone-d5	3.783	46	157873	86.861	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.860%
24) Chloroform-d	4.249	84	211160	44.565	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.140%
26) 1,2-Dichloroethane-d4	4.941	65	144800	47.298	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.600%
32) Benzene-d6	4.960	84	438286	47.333	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.660%
36) 1,2-Dichloropropane-d6	5.989	67	146092	47.931	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.860%
41) Toluene-d8	7.243	98	399761	47.916	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.840%
43) trans-1,3-Dichloroprop...	7.551	79	72533	48.151	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.300%
47) 2-Hexanone-d5	8.021	63	120447	95.268	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.270%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	176811	45.439	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.880%
66) 1,2-Dichlorobenzene-d4	11.561	152	149397	47.755	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.500%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.069	96	54835	26.500	ug/L #	60
13) Acetone	2.111	43	58656	33.753	ug/L	99
16) Methylene chloride	2.446	84	263260	104.290	ug/L	99
17) trans-1,2-Dichloroethene	2.693	96	175275	75.830	ug/L	100
18) Methyl tert-butyl Ether	2.703	73	768620	92.459	ug/L	100
19) 1,1-Dichloroethane	3.111	63	433663	91.771	ug/L	99
20) cis-1,2-Dichloroethene	3.815	96	166873	64.868	ug/L	99
30) 1,1,1-Trichloroethane	4.513	97	81469	20.843	ug/L	99
31) Carbon tetrachloride	4.735	117	133504	40.016	ug/L	99
34) Trichloroethene	5.834	95	119353	46.510	ug/L	97
35) Methylcyclohexane	5.989	83	33623	7.656	ug/L #	17
38) Bromodichloromethane	6.433	83	83348	24.202	ug/L	100
39) cis-1,3-Dichloropropene	6.953	75	220907	50.251	ug/L	99
40) 4-Methyl-2-pentanone	7.159	43	95016	24.359	ug/L	96
42) Toluene	7.314	91	700107	69.230	ug/L	99
44) trans-1,3-Dichloropropene	7.551	75	3623	0.894	ug/L #	79
45) 1,1,2-Trichloroethane	7.767	97	254046	106.359	ug/L	99
46) Tetrachloroethene	7.908	164	24900	13.229	ug/L	98
48) 2-Hexanone	8.072	43	398715	128.281	ug/L	97

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

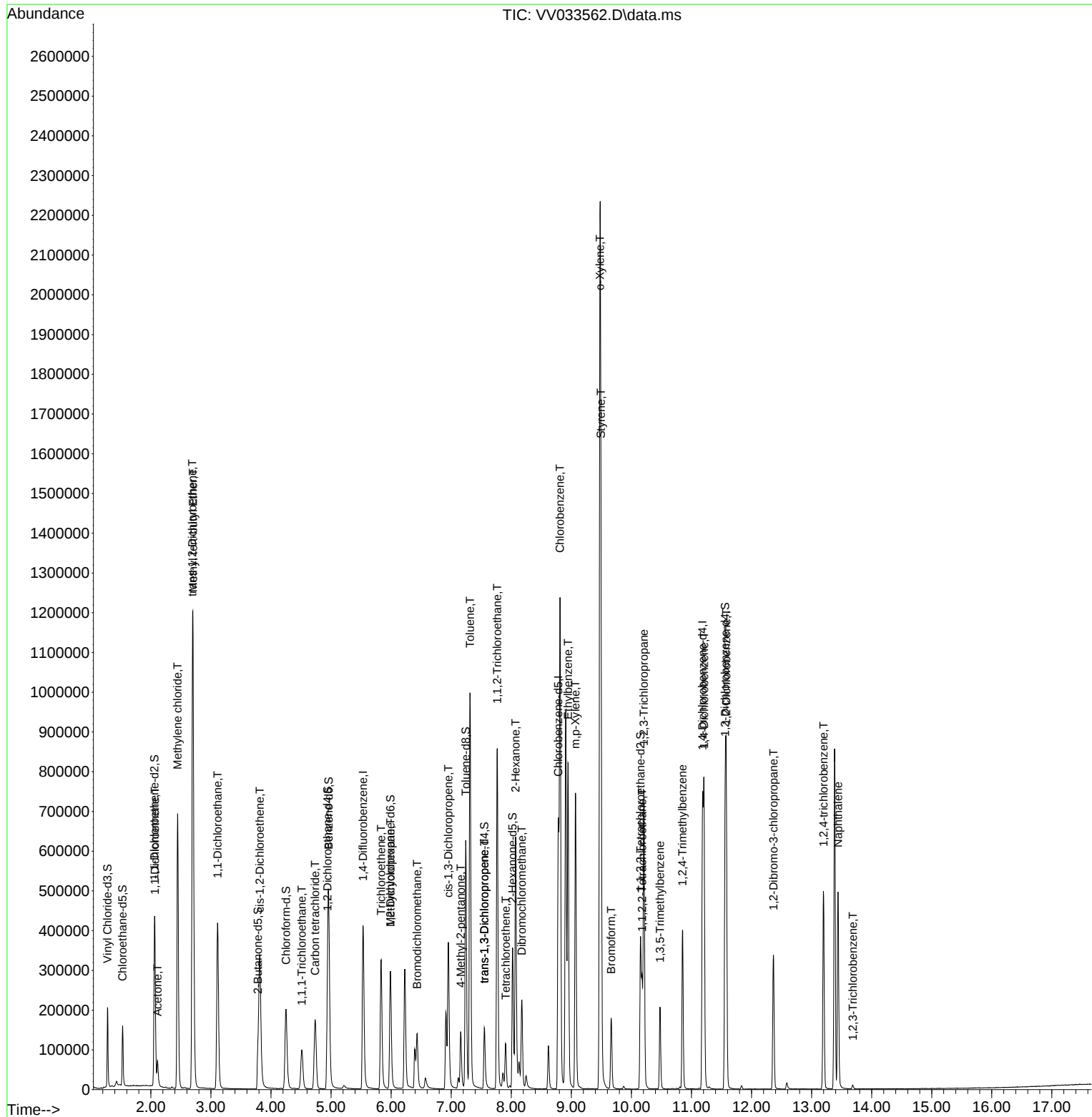
49) Dibromochloromethane	8.175	129	109428	43.988	ug/L	99
51) Chlorobenzene	8.812	112	613334	95.214	ug/L	99
52) Ethylbenzene	8.947	91	560489	47.852	ug/L	99
53) m,p-Xylene	9.069	106	195535	45.219	ug/L	100
54) o-Xylene	9.477	106	487484	113.872	ug/L	99
55) Styrene	9.493	104	471163	63.748	ug/L	96
57) 1,1,2,2-Tetrachloroethane	10.178	83	136276	35.850	ug/L	100
59) Bromoform	9.664	173	77119	44.005	ug/L	96
61) 1,2,3-Trichloropropane	10.207	75	297404	101.629	ug/L	99
62) 1,3,5-Trimethylbenzene	10.477	105	106103	11.085	ug/L	100
63) 1,2,4-Trimethylbenzene	10.850	105	211953	22.223	ug/L	100
65) 1,4-Dichlorobenzene	11.210	146	276367	54.695	ug/L	100
67) 1,2-Dichlorobenzene	11.580	146	270528	54.942	ug/L	98
68) 1,2-Dibromo-3-chloropr...	12.365	75	86800	102.788	ug/L	99
70) 1,2,4-trichlorobenzene	13.198	180	140266	41.500	ug/L	100
71) Naphthalene	13.442	128	386633	43.777	ug/L	100
72) 1,2,3-Trichlorobenzene	13.686	180	3158	1.001	ug/L	94

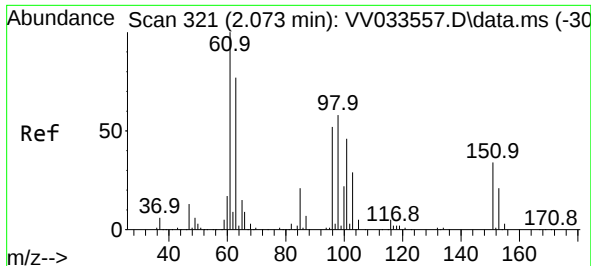
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

1,1-Dichloroethene

Concen: 26.500 ug/L

RT: 2.069 min Scan# 31

Delta R.T. -0.003 min

Lab File: VV033562.D

Acq: 10 Jan 2024 15:53

Instrument :

MSVOA_V

ClientSampleId :

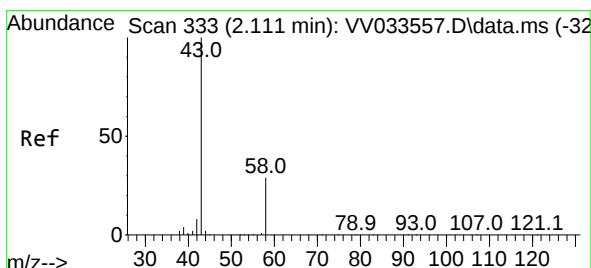
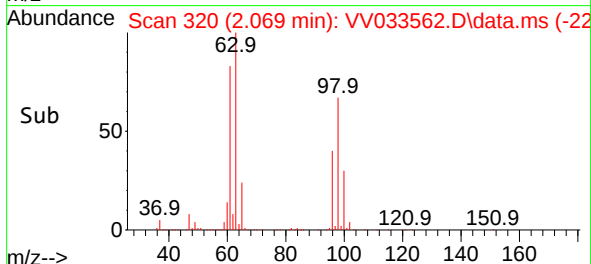
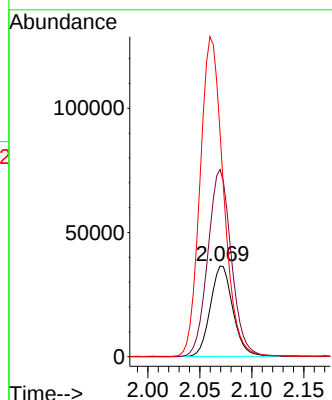
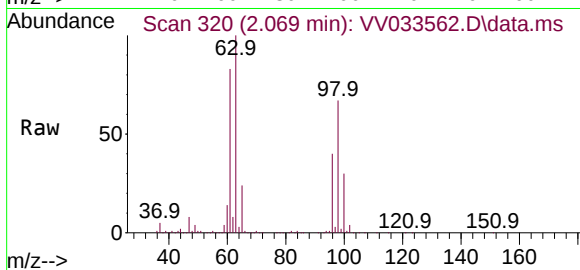
Tgt Ion: 96 Resp: 54835

Ion Ratio Lower Upper

96 100

61 206.1 134.0 248.8

63 247.5 103.4 192.0#



#13

Acetone

Concen: 33.753 ug/L

RT: 2.111 min Scan# 333

Delta R.T. 0.000 min

Lab File: VV033562.D

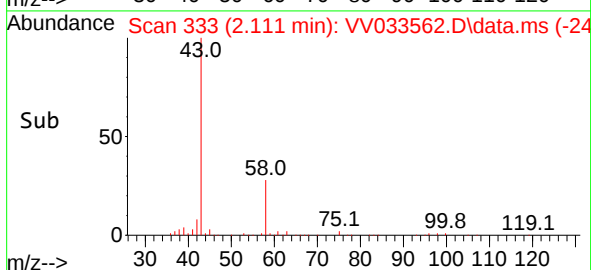
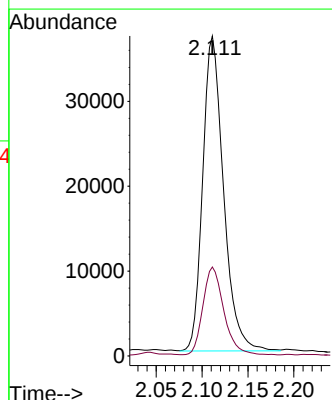
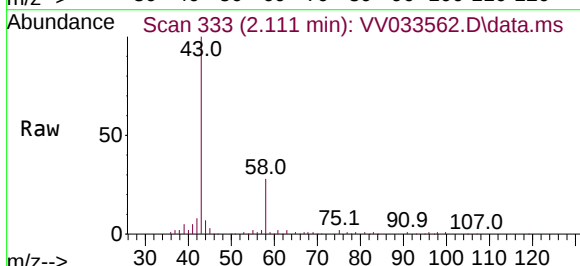
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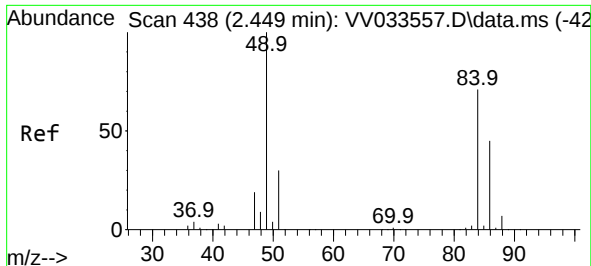
Tgt Ion: 43 Resp: 58656

Ion Ratio Lower Upper

43 100

58 28.0 0.0 57.2

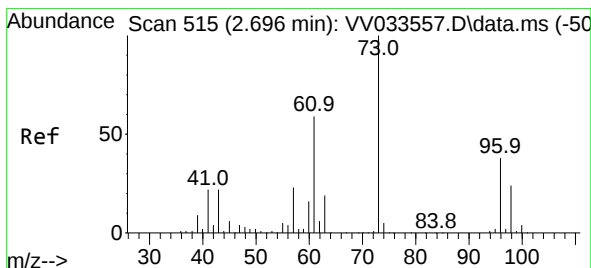
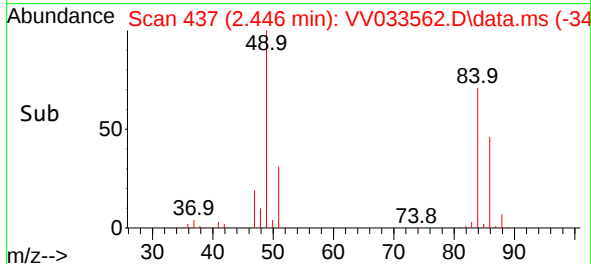
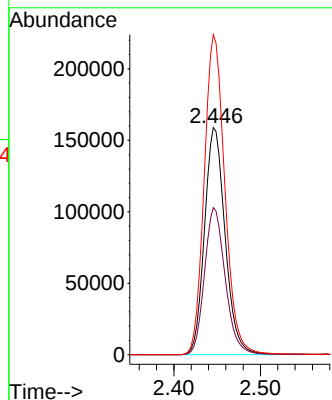
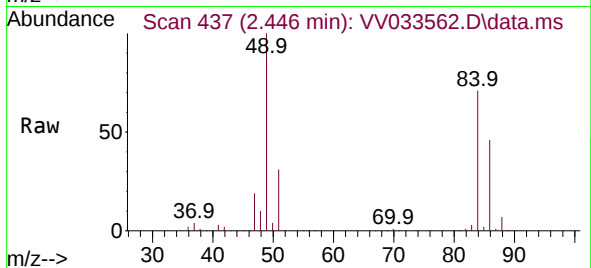




#16
Methylene chloride
Concen: 104.290 ug/L
RT: 2.446 min Scan# 41
Delta R.T. -0.003 min
Lab File: VV033562.D
Acq: 10 Jan 2024 15:53

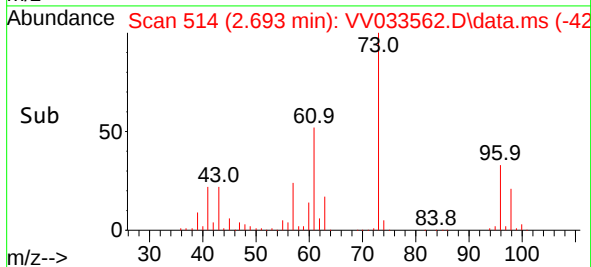
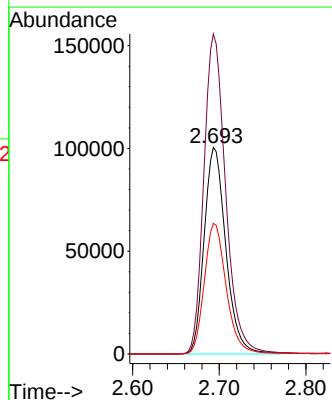
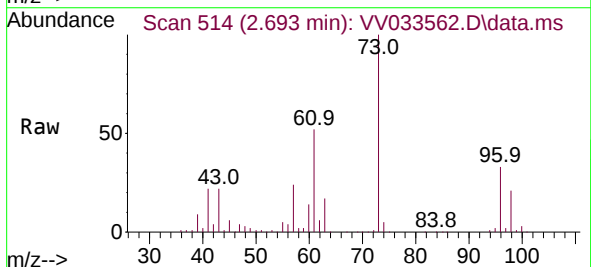
Instrument :
MSVOA_V
ClientSampleId :

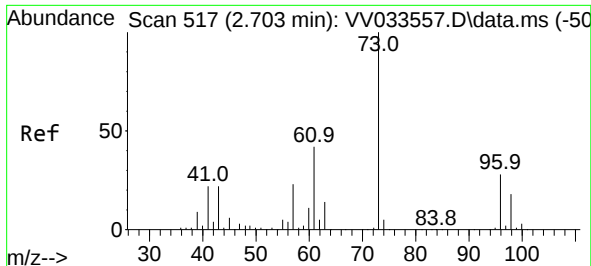
Tgt Ion: 84 Resp: 263260
Ion Ratio Lower Upper
84 100
86 64.7 43.9 81.5
49 140.9 98.3 182.5



#17
trans-1,2-Dichloroethene
Concen: 75.830 ug/L
RT: 2.693 min Scan# 514
Delta R.T. -0.003 min
Lab File: VV033562.D
Acq: 10 Jan 2024 15:53

Tgt Ion: 96 Resp: 175275
Ion Ratio Lower Upper
96 100
61 154.9 108.4 201.4
98 63.2 43.8 81.4

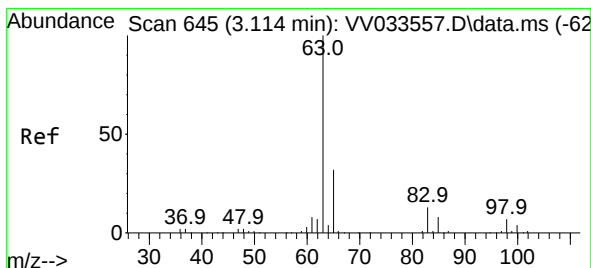
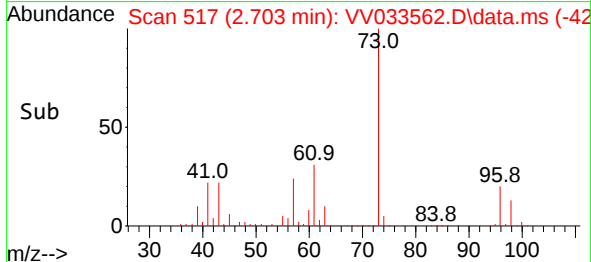
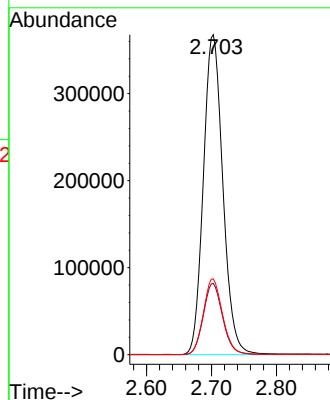
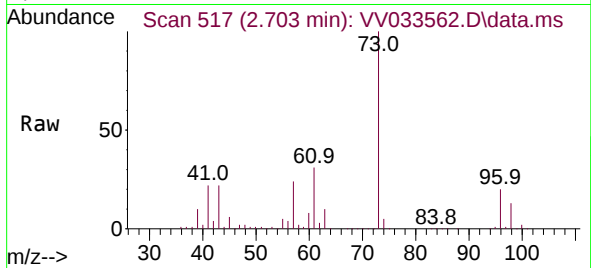




#18
Methyl tert-butyl Ether
Concen: 92.459 ug/L
RT: 2.703 min Scan# 517
Delta R.T. 0.000 min
Lab File: VV033562.D
Acq: 10 Jan 2024 15:53

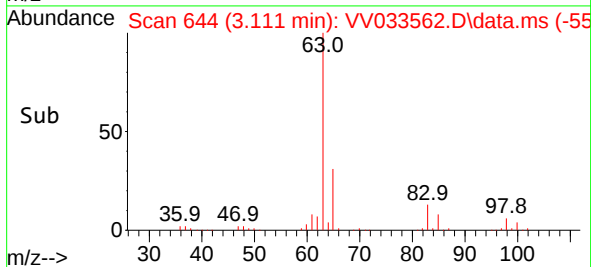
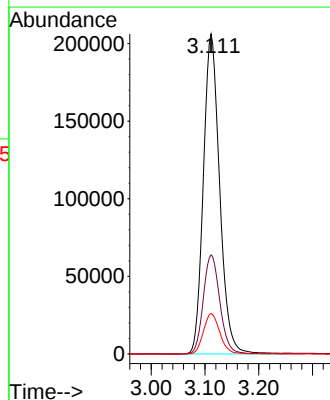
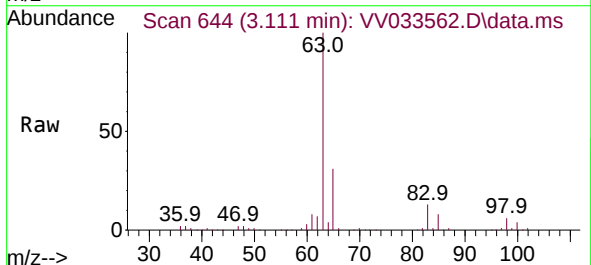
Instrument :
MSVOA_V
ClientSampleId :

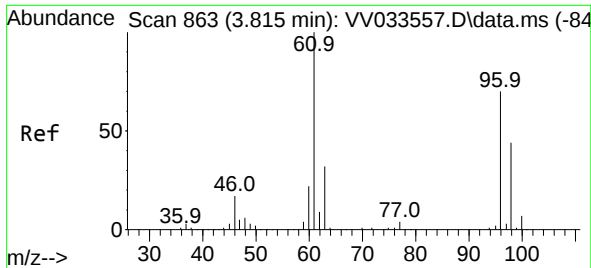
Tgt Ion: 73 Resp: 768620
Ion Ratio Lower Upper
73 100
43 21.9 17.4 26.2
57 23.3 18.6 27.8



#19
1,1-Dichloroethane
Concen: 91.771 ug/L
RT: 3.111 min Scan# 644
Delta R.T. -0.003 min
Lab File: VV033562.D
Acq: 10 Jan 2024 15:53

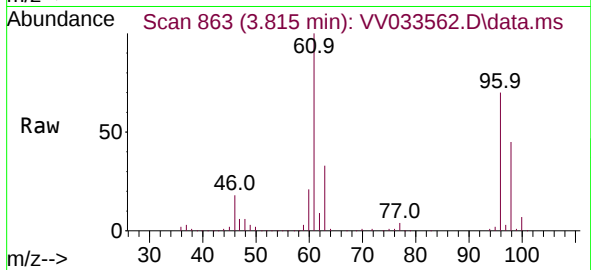
Tgt Ion: 63 Resp: 433663
Ion Ratio Lower Upper
63 100
65 31.0 22.4 41.6
83 12.7 8.9 16.5





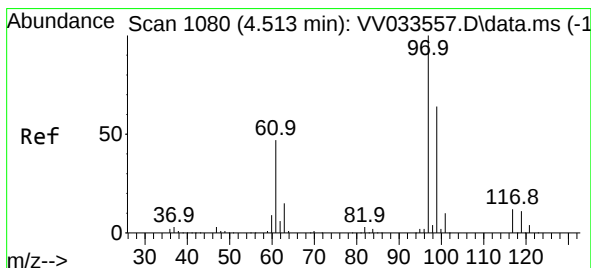
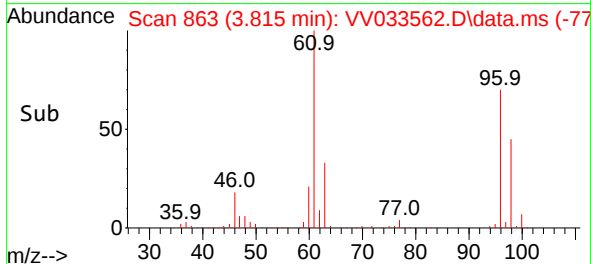
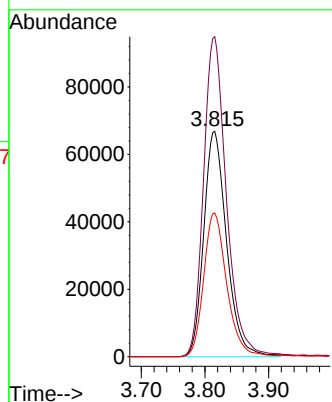
#20
 cis-1,2-Dichloroethene
 Concen: 64.868 ug/L
 RT: 3.815 min Scan# 863
 Delta R.T. 0.000 min
 Lab File: VV033562.D
 Acq: 10 Jan 2024 15:53

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion: 96 Resp: 166873

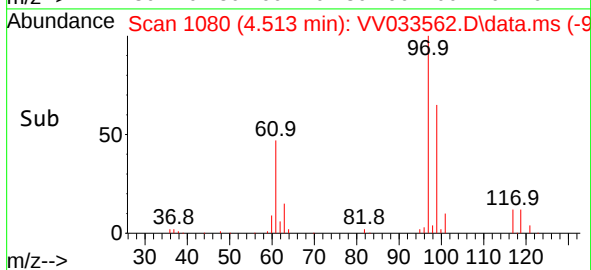
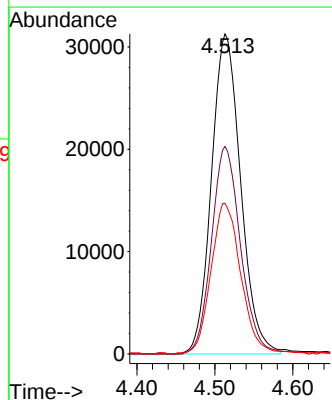
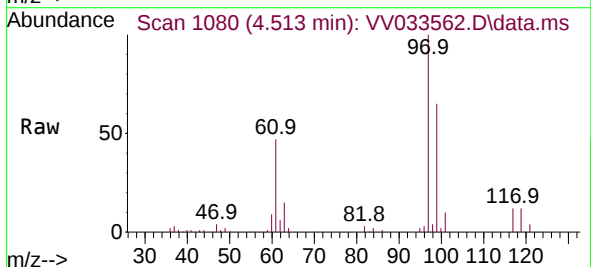
Ion	Ratio	Lower	Upper
96	100		
61	141.9	100.6	186.8
98	63.8	44.6	82.8

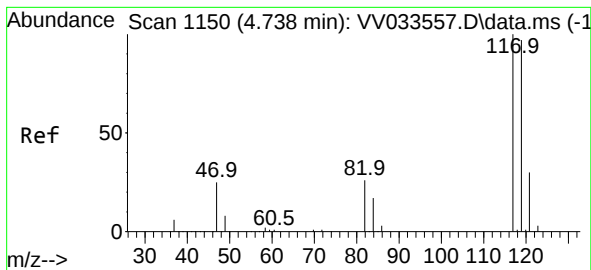


#30
 1,1,1-Trichloroethane
 Concen: 20.843 ug/L
 RT: 4.513 min Scan# 1080
 Delta R.T. 0.000 min
 Lab File: VV033562.D
 Acq: 10 Jan 2024 15:53

Tgt Ion: 97 Resp: 81469

Ion	Ratio	Lower	Upper
97	100		
99	64.3	51.4	77.0
61	46.8	38.2	57.2





#31

Carbon tetrachloride

Concen: 40.016 ug/L

RT: 4.735 min Scan# 1150

Delta R.T. -0.003 min

Lab File: VV033562.D

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Instrument :

MSVOA_V

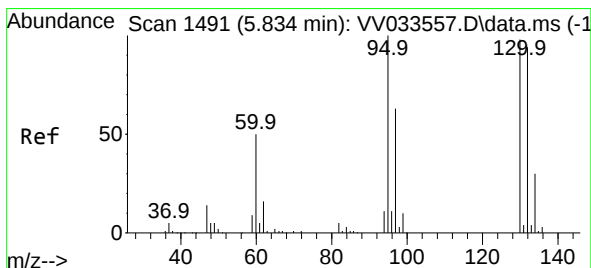
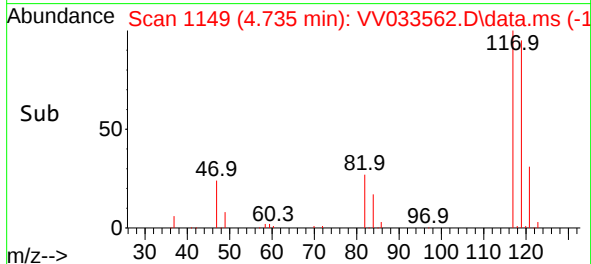
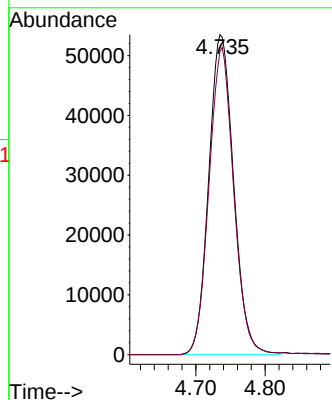
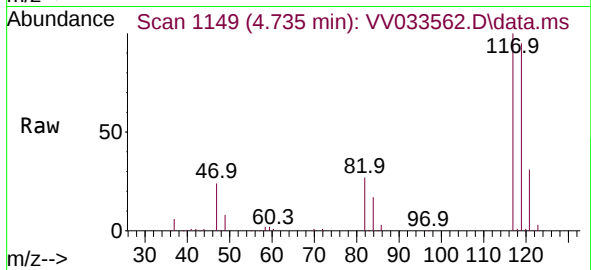
ClientSampleId :

Tgt Ion:117 Resp: 133504

Ion Ratio Lower Upper

117 100

119 94.9 77.0 115.4



#34

Trichloroethene

Concen: 46.510 ug/L

RT: 5.834 min Scan# 1491

Delta R.T. 0.000 min

Lab File: VV033562.D

Acq: 10 Jan 2024 15:53

Tgt Ion: 95 Resp: 119353

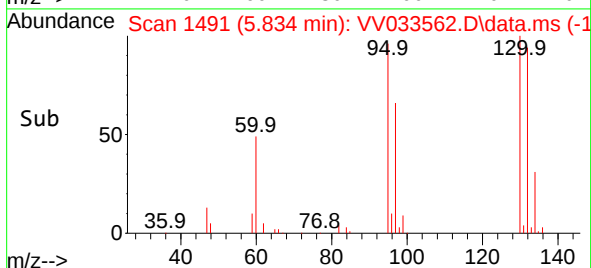
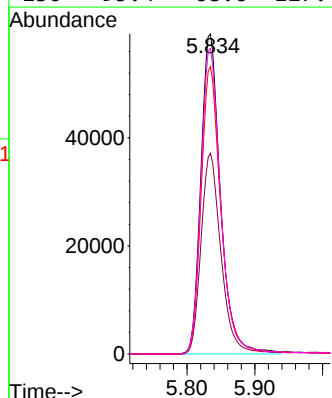
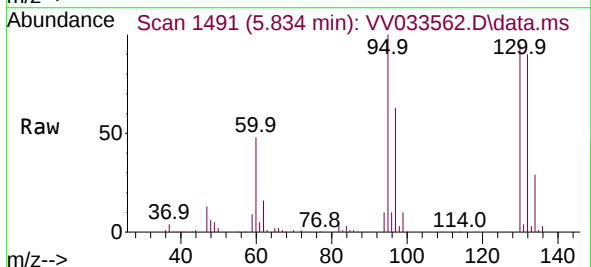
Ion Ratio Lower Upper

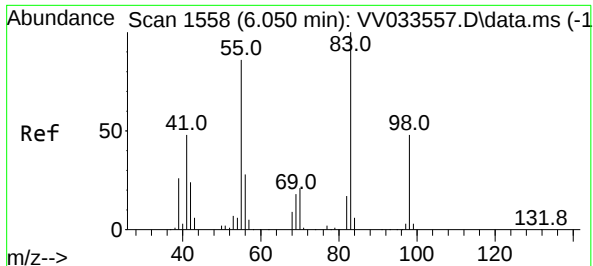
95 100

97 62.8 44.4 82.4

132 89.8 65.5 121.7

130 95.4 68.6 127.4





#35

Methylcyclohexane

Concen: 7.656 ug/L

RT: 5.989 min Scan# 1539

Delta R.T. -0.061 min

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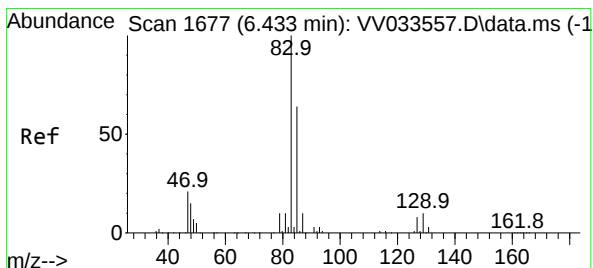
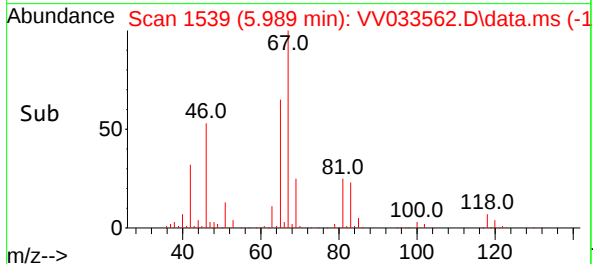
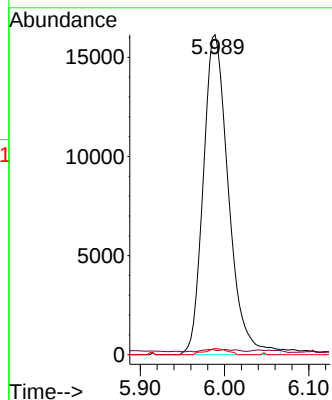
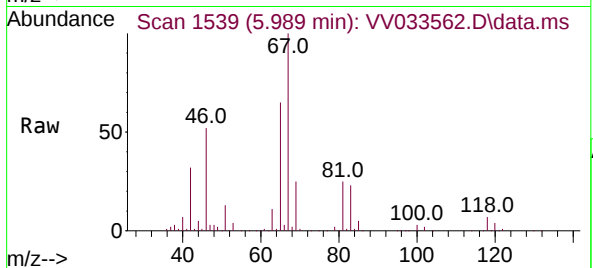
Tgt Ion: 83 Resp: 33623

Ion Ratio Lower Upper

83 100

55 0.4 67.1 100.7#

98 1.7 37.7 56.5#



#38

Bromodichloromethane

Concen: 24.202 ug/L

RT: 6.433 min Scan# 1677

Delta R.T. 0.000 min

Lab File: VV033562.D

Acq: 10 Jan 2024 15:53

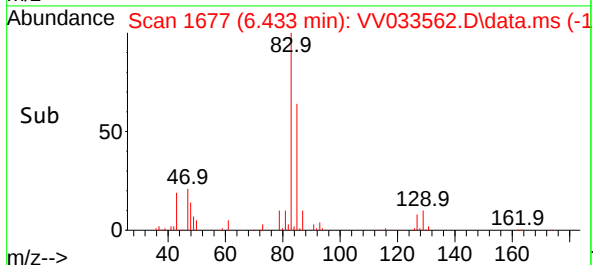
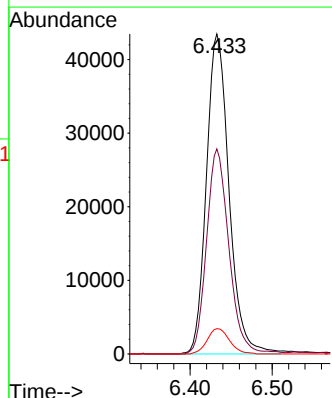
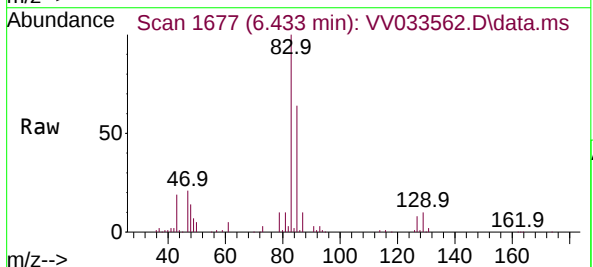
Tgt Ion: 83 Resp: 83348

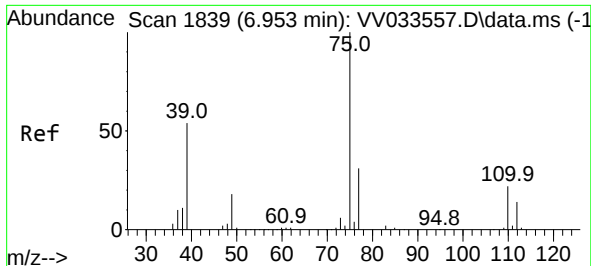
Ion Ratio Lower Upper

83 100

85 64.1 45.1 83.7

127 7.9 6.6 9.8





#39

cis-1,3-Dichloropropene

Concen: 50.251 ug/L

RT: 6.953 min Scan# 1839

Delta R.T. 0.000 min

Lab File: VV033562.D

Acq: 10 Jan 2024 15:53

Instrument :

MSVOA_V

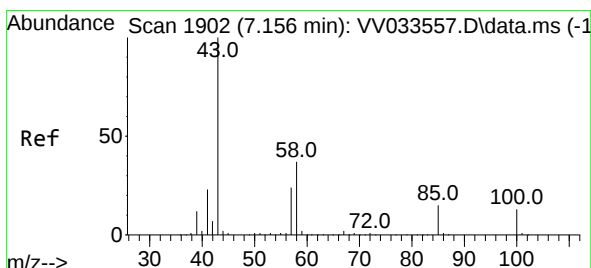
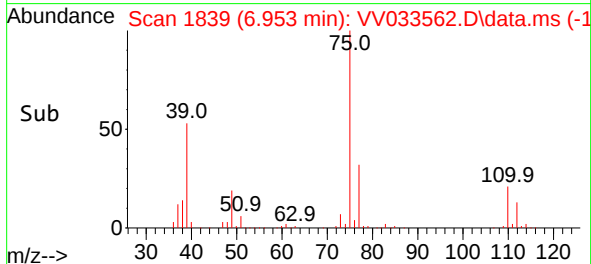
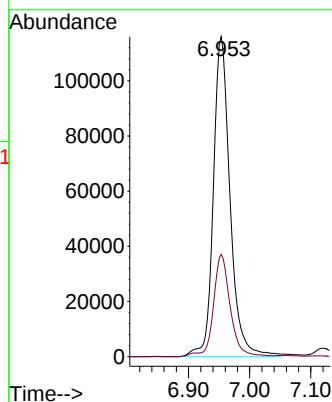
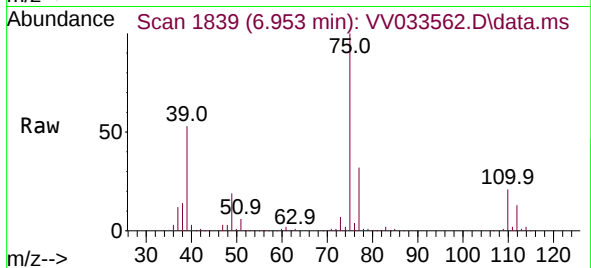
ClientSampleId :

Tgt Ion: 75 Resp: 220907

Ion Ratio Lower Upper

75 100

77 32.0 22.0 41.0



#40

4-Methyl-2-pentanone

Concen: 24.359 ug/L

RT: 7.159 min Scan# 1903

Delta R.T. 0.003 min

Lab File: VV033562.D

Acq: 10 Jan 2024 15:53

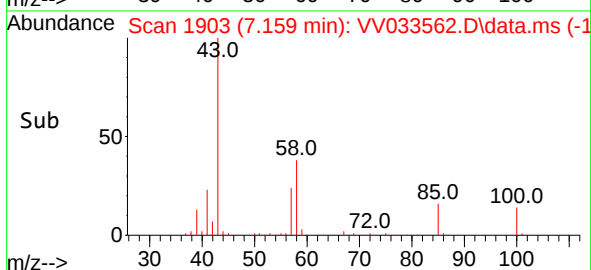
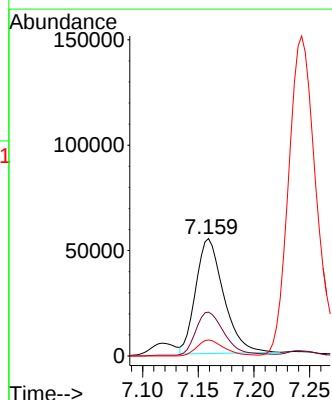
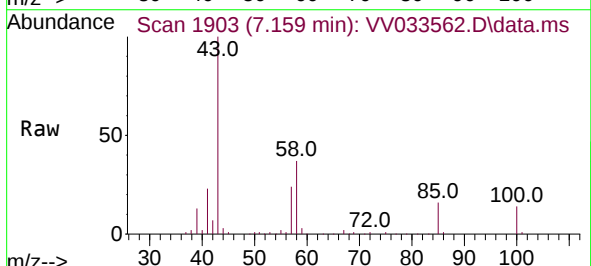
Tgt Ion: 43 Resp: 95016

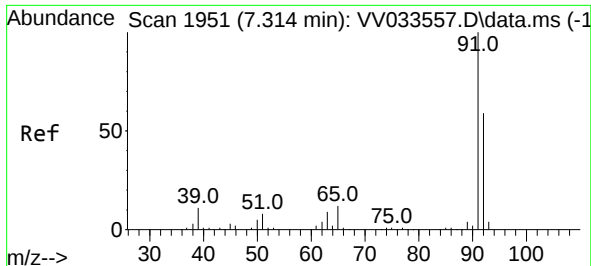
Ion Ratio Lower Upper

43 100

58 39.9 29.6 44.4

100 13.9 10.6 16.0





#42

Toluene

Concen: 69.230 ug/L

RT: 7.314 min Scan# 1951

Delta R.T. 0.000 min

Lab File: VV033562.D

Acq: 10 Jan 2024 15:53

Instrument :

MSVOA_V

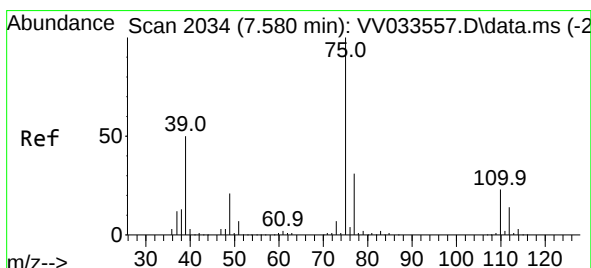
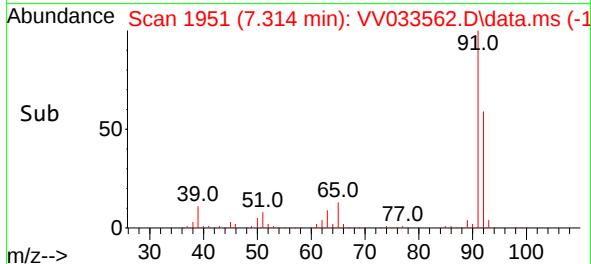
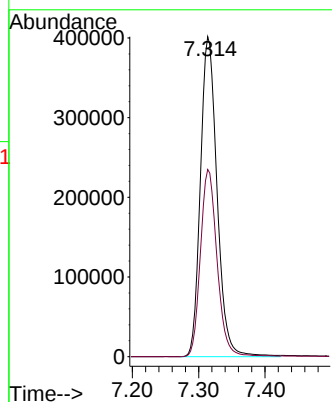
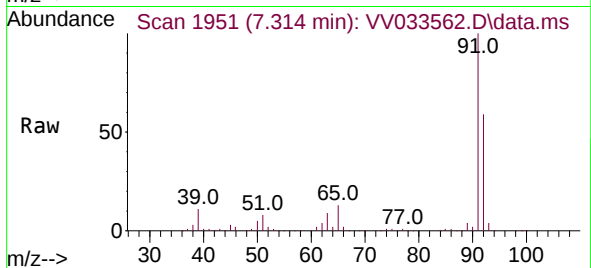
ClientSampleId :

Tgt Ion: 91 Resp: 700107

Ion Ratio Lower Upper

91 100

92 58.5 41.2 76.6



#44

trans-1,3-Dichloropropene

Concen: 0.894 ug/L

RT: 7.551 min Scan# 2025

Delta R.T. -0.029 min

Lab File: VV033562.D

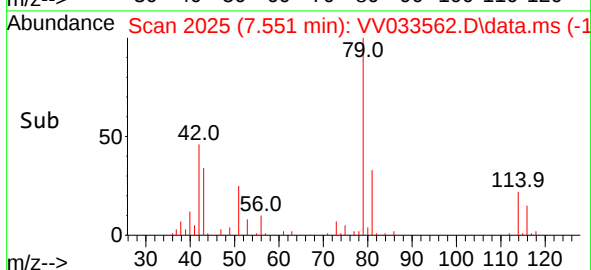
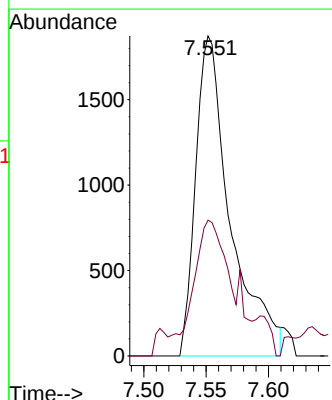
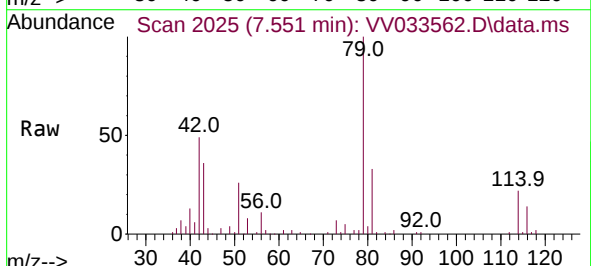
Acq: 10 Jan 2024 15:53

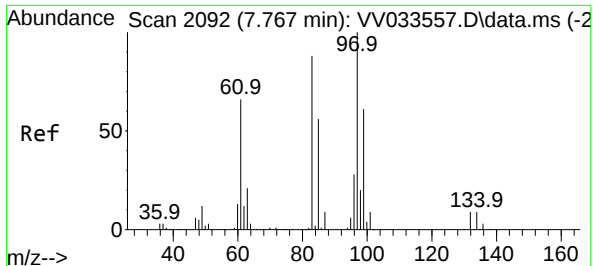
Tgt Ion: 75 Resp: 3623

Ion Ratio Lower Upper

75 100

77 42.4 21.6 40.0#





#45

1,1,2-Trichloroethane

Concen: 106.359 ug/L

RT: 7.767 min Scan# 2092

Delta R.T. 0.000 min

Lab File: VV033562.D

Acq: 10 Jan 2024 15:53

Instrument :

MSVOA_V

ClientSampleId :

Tgt Ion: 97 Resp: 254046

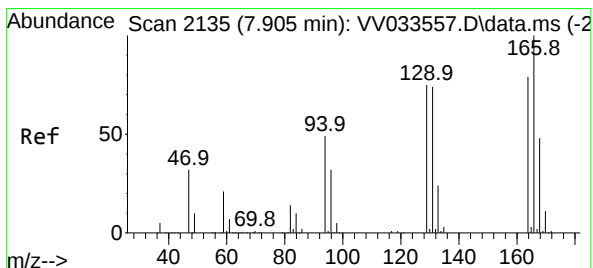
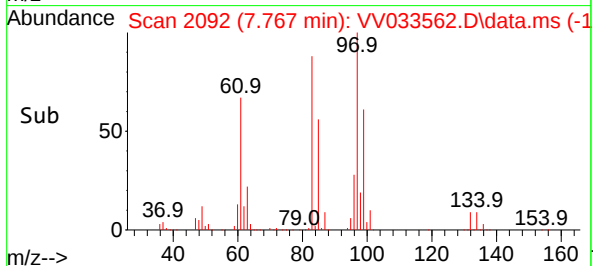
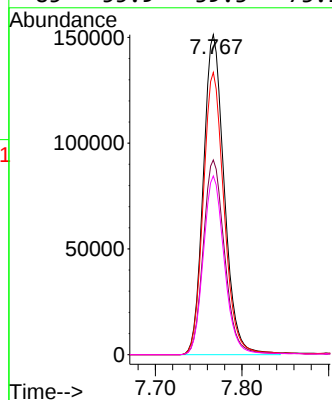
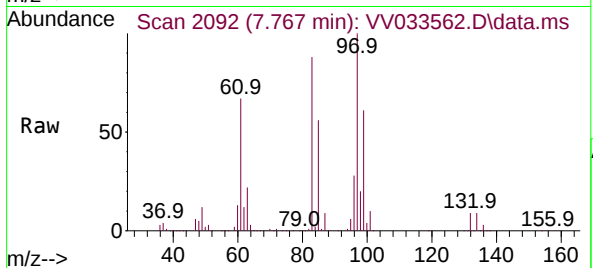
Ion Ratio Lower Upper

97 100

99 60.9 42.8 79.6

83 88.2 61.2 113.8

85 55.9 39.3 73.1



#46

Tetrachloroethene

Concen: 13.229 ug/L

RT: 7.908 min Scan# 2136

Delta R.T. 0.003 min

Lab File: VV033562.D

Acq: 10 Jan 2024 15:53

Tgt Ion: 164 Resp: 24900

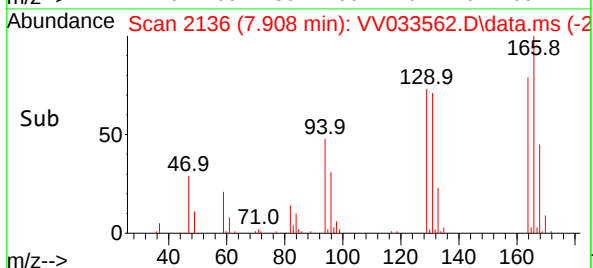
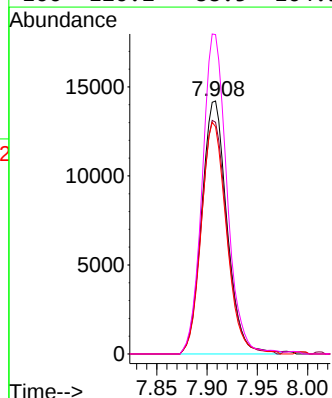
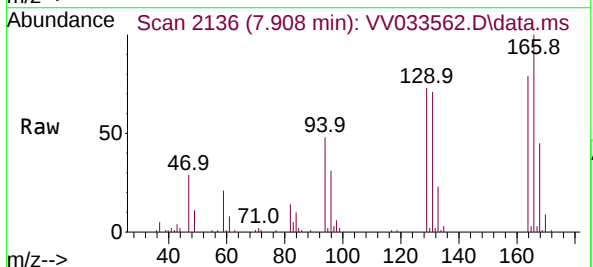
Ion Ratio Lower Upper

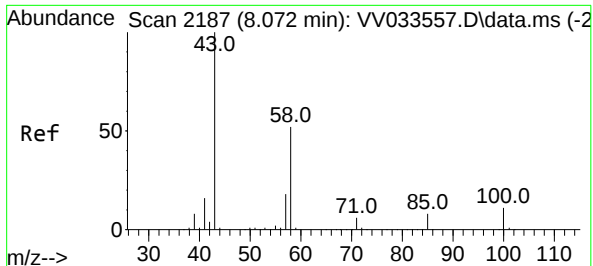
164 100

129 91.6 66.1 122.7

131 89.8 65.9 122.5

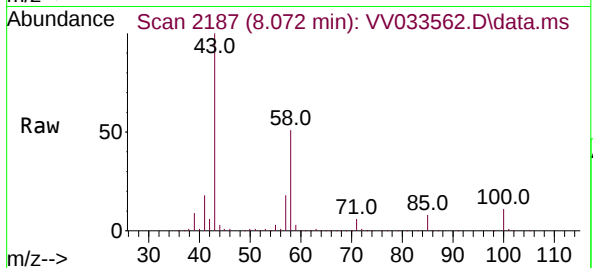
166 126.2 88.5 164.3



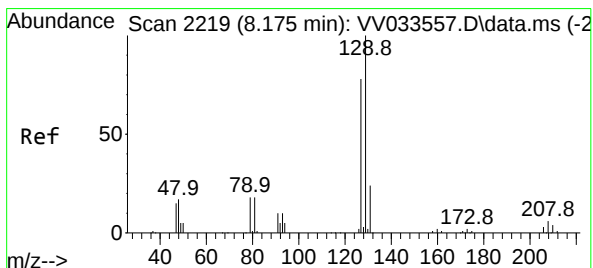
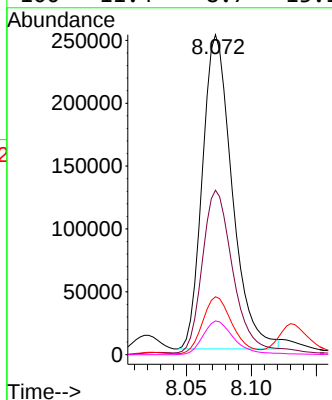
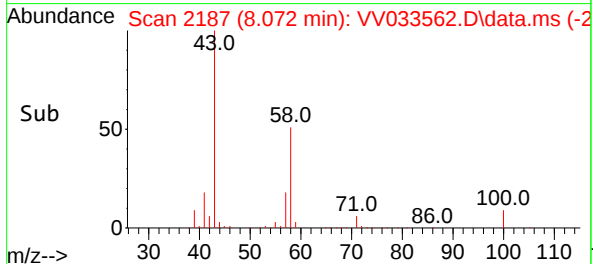


#48
2-Hexanone
Concen: 128.281 ug/L
RT: 8.072 min Scan# 2187
Delta R.T. 0.000 min
Lab File: VV033562.D
Acq: 10 Jan 2024 15:53

Instrument :
MSVOA_V
ClientSampleId :

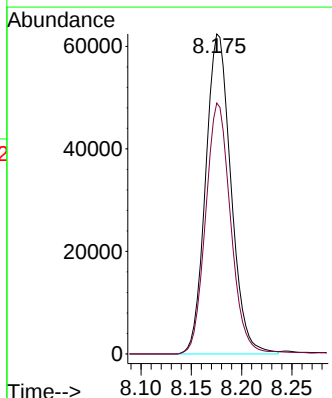
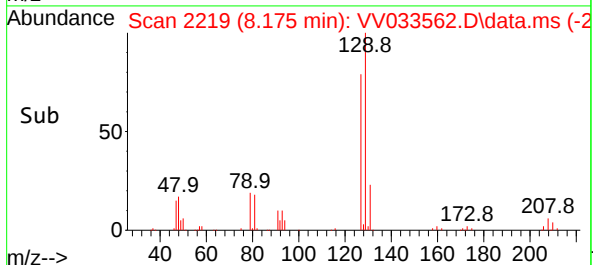
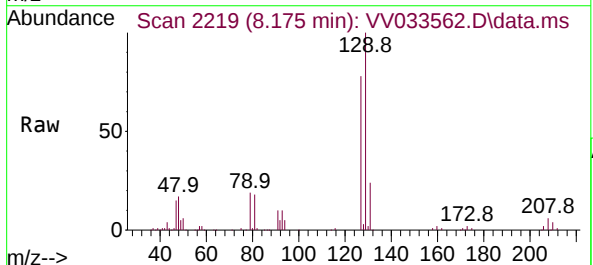


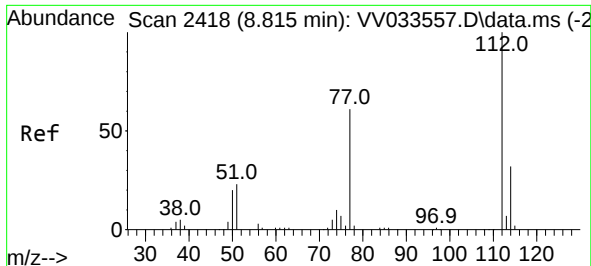
Tgt Ion: 43 Resp: 398715
Ion Ratio Lower Upper
43 100
58 55.5 42.3 63.5
57 18.4 14.2 21.2
100 11.4 8.7 13.1



#49
Dibromochloromethane
Concen: 43.988 ug/L
RT: 8.175 min Scan# 2219
Delta R.T. 0.000 min
Lab File: VV033562.D
Acq: 10 Jan 2024 15:53

Tgt Ion: 129 Resp: 109428
Ion Ratio Lower Upper
129 100
127 78.4 54.5 101.3

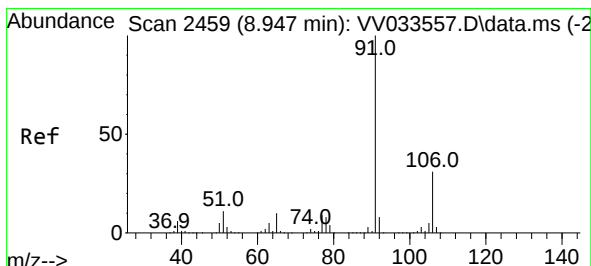
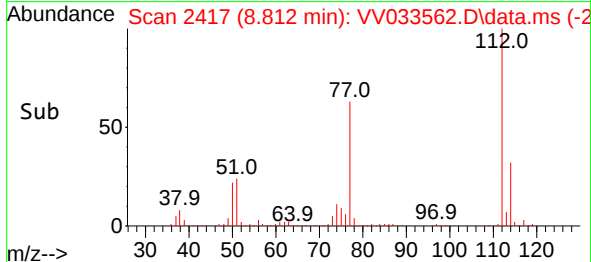
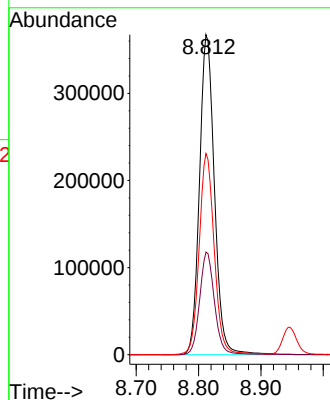
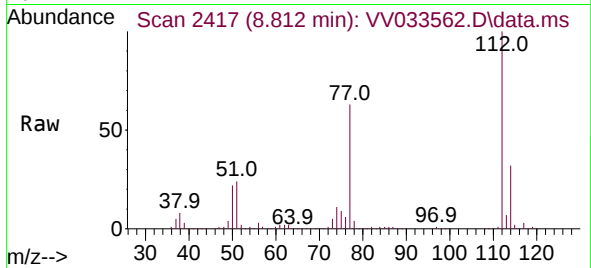




#51
Chlorobenzene
Concen: 95.214 ug/L
RT: 8.812 min Scan# 2418
Delta R.T. -0.003 min
Lab File: VV033562.D
Acq: 10 Jan 2024 15:53

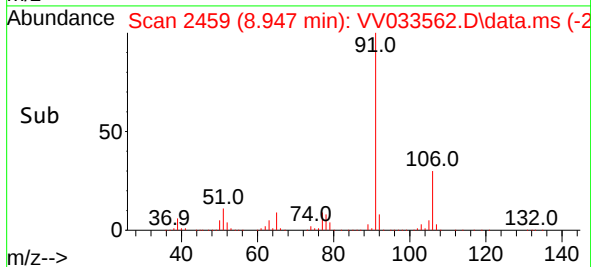
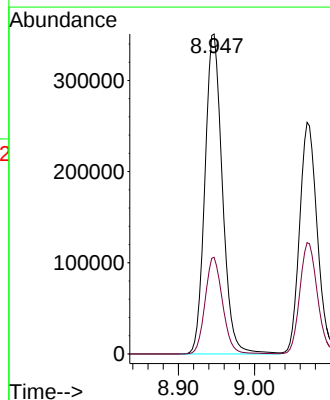
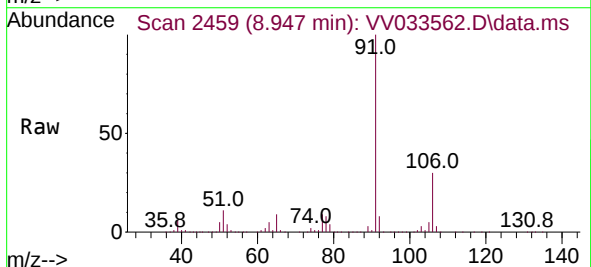
Instrument :
MSVOA_V
ClientSampleId :

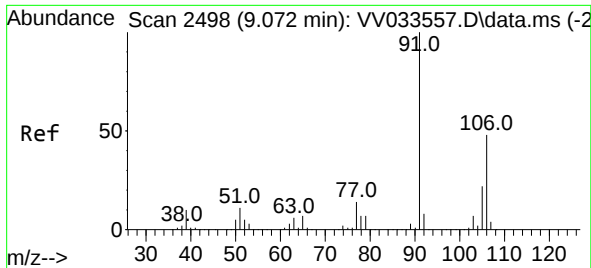
Tgt Ion:112 Resp: 613334
Ion Ratio Lower Upper
112 100
114 32.1 22.5 41.7
77 62.9 49.4 74.0



#52
Ethylbenzene
Concen: 47.852 ug/L
RT: 8.947 min Scan# 2459
Delta R.T. 0.000 min
Lab File: VV033562.D
Acq: 10 Jan 2024 15:53

Tgt Ion: 91 Resp: 560489
Ion Ratio Lower Upper
91 100
106 30.2 21.5 39.9

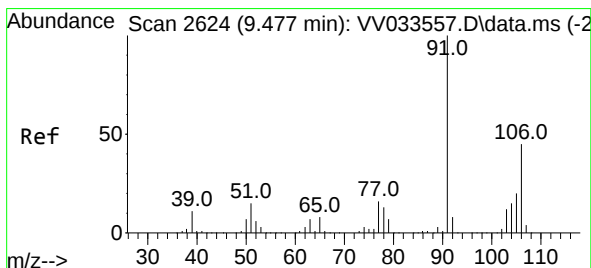
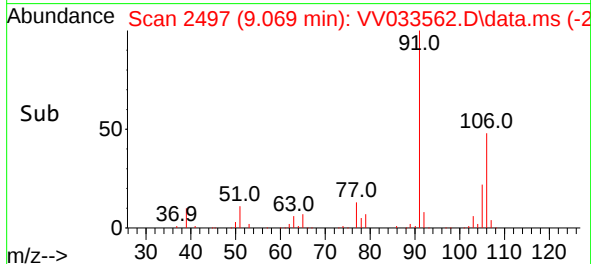
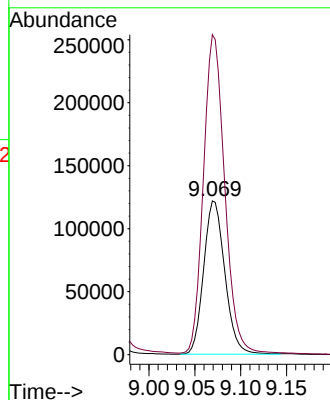
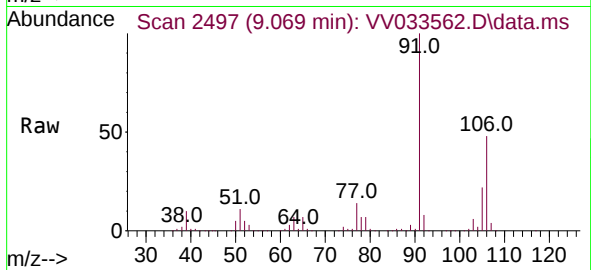




#53
m,p-Xylene
Concen: 45.219 ug/L
RT: 9.069 min Scan# 2498
Delta R.T. -0.003 min
Lab File: VV033562.D
Acq: 10 Jan 2024 15:53

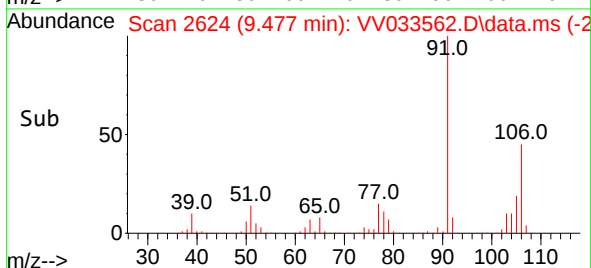
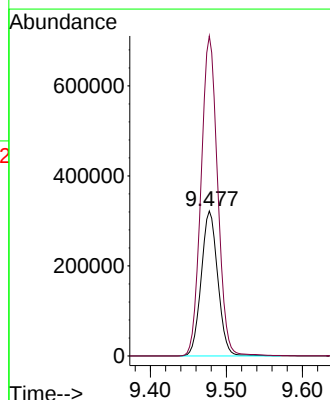
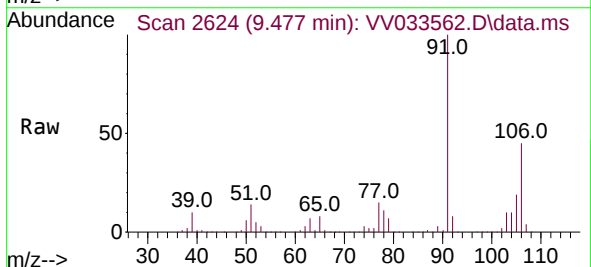
Instrument :
MSVOA_V
ClientSampleId :

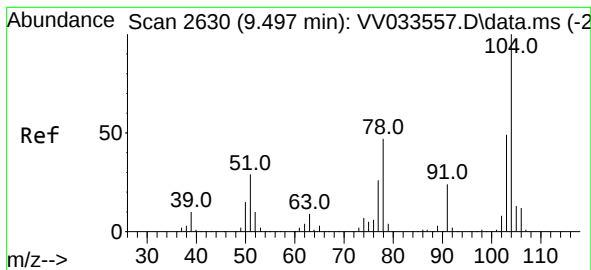
Tgt Ion:106 Resp: 195535
Ion Ratio Lower Upper
106 100
91 208.0 146.1 271.3



#54
o-Xylene
Concen: 113.872 ug/L
RT: 9.477 min Scan# 2624
Delta R.T. 0.000 min
Lab File: VV033562.D
Acq: 10 Jan 2024 15:53

Tgt Ion:106 Resp: 487484
Ion Ratio Lower Upper
106 100
91 220.8 155.2 288.2





#55

Styrene

Concen: 63.748 ug/L

RT: 9.493 min Scan# 2

Delta R.T. -0.003 min

Lab File: VV033562.D

Acq: 10 Jan 2024 15:53

Instrument :

MSVOA_V

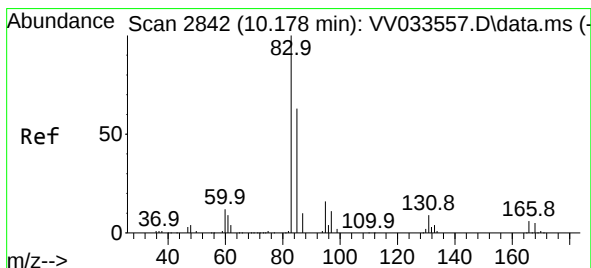
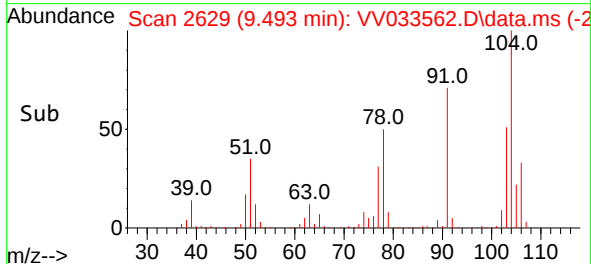
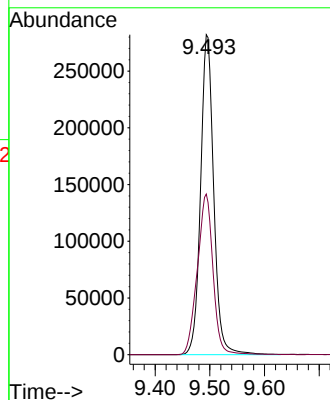
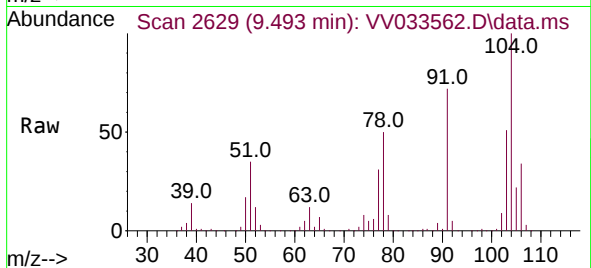
ClientSampleId :

Tgt Ion:104 Resp: 471163

Ion Ratio Lower Upper

104 100

78 50.2 33.0 61.4



#57

1,1,2,2-Tetrachloroethane

Concen: 35.850 ug/L

RT: 10.178 min Scan# 2842

Delta R.T. 0.000 min

Lab File: VV033562.D

Acq: 10 Jan 2024 15:53

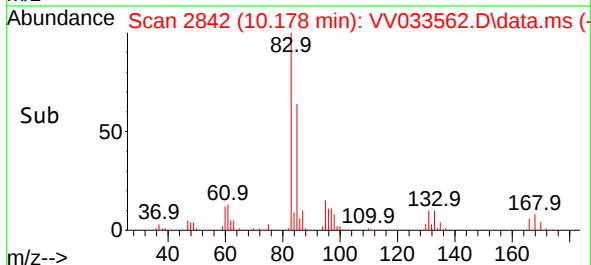
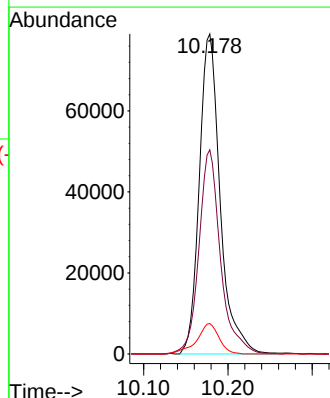
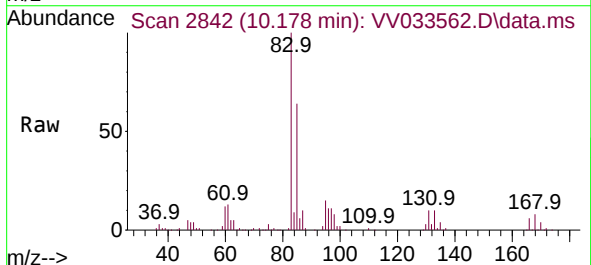
Tgt Ion: 83 Resp: 136276

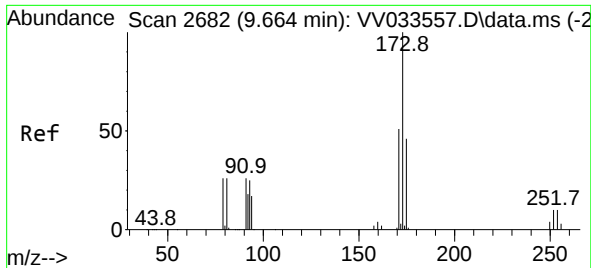
Ion Ratio Lower Upper

83 100

85 63.8 44.9 83.5

131 9.5 7.5 11.3

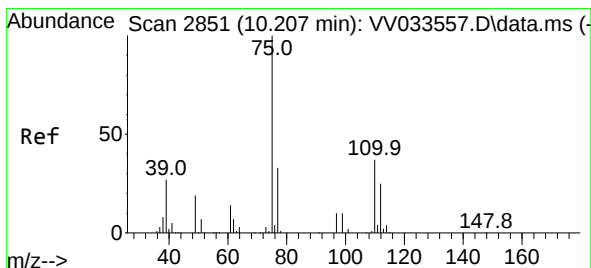
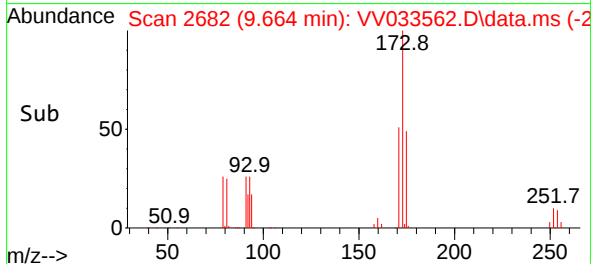
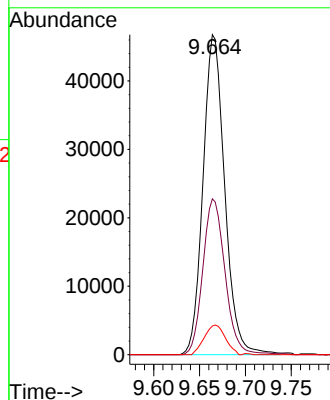
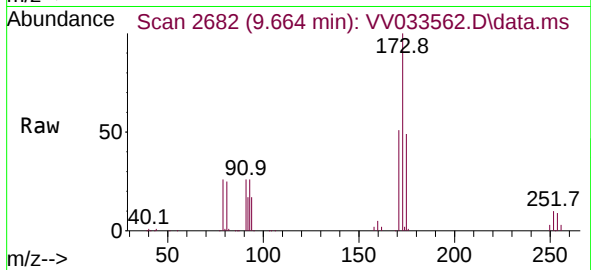




#59
Bromoform
Concen: 44.005 ug/L
RT: 9.664 min Scan# 2682
Delta R.T. 0.000 min
Lab File: VV033562.D
Acq: 10 Jan 2024 15:53

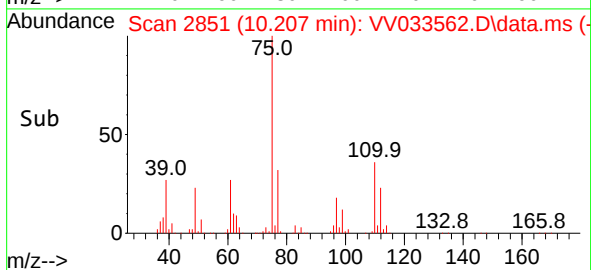
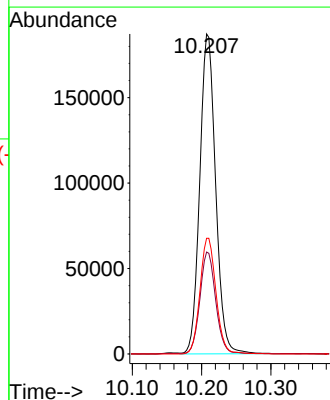
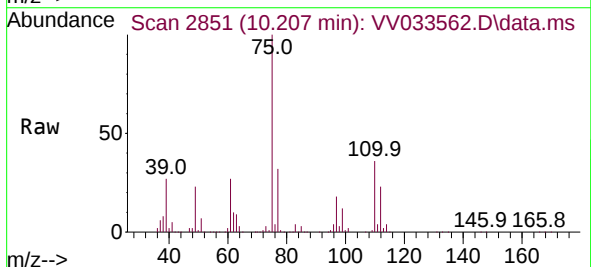
Instrument :
MSVOA_V
ClientSampleId :

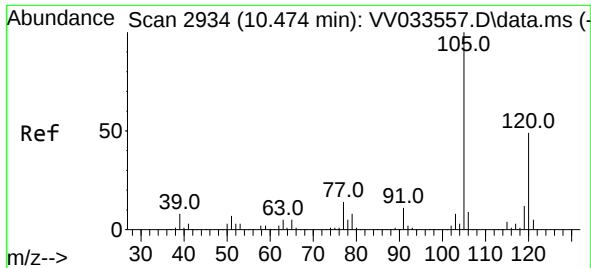
Tgt Ion:	173	Resp:	77119
Ion Ratio	Lower	Upper	
173	100		
175	49.7	37.2	55.8
254	9.0	7.4	11.0



#61
1,2,3-Trichloropropane
Concen: 101.629 ug/L
RT: 10.207 min Scan# 2851
Delta R.T. 0.000 min
Lab File: VV033562.D
Acq: 10 Jan 2024 15:53

Tgt Ion:	75	Resp:	297404
Ion Ratio	Lower	Upper	
75	100		
77	31.3	25.3	37.9
110	36.5	29.5	44.3

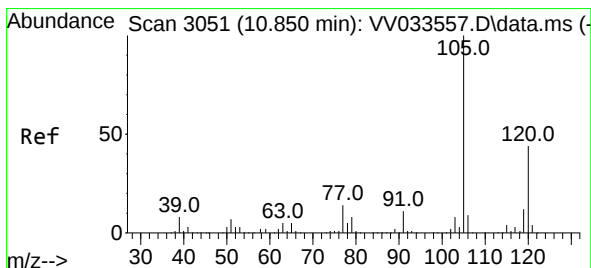
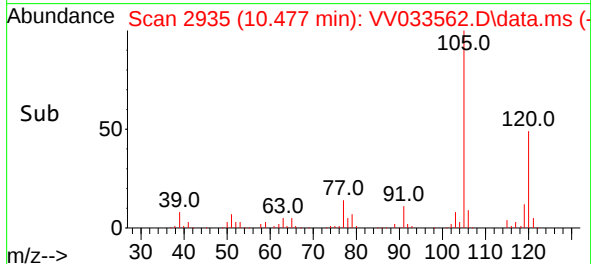
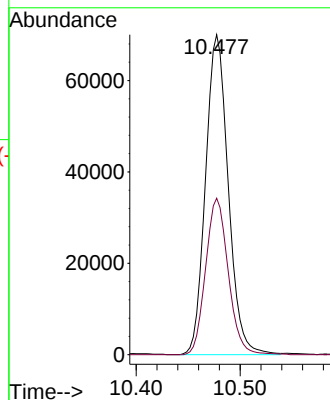
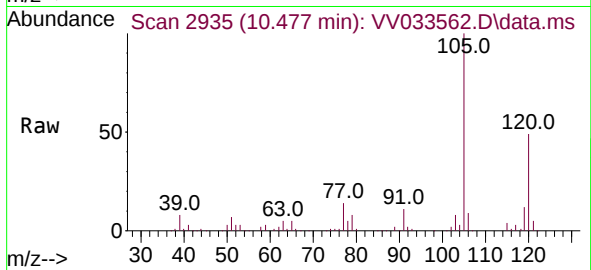




#62
1,3,5-Trimethylbenzene
Concen: 11.085 ug/L
RT: 10.477 min Scan# 2935
Delta R.T. 0.003 min
Lab File: VV033562.D
Acq: 10 Jan 2024 15:53

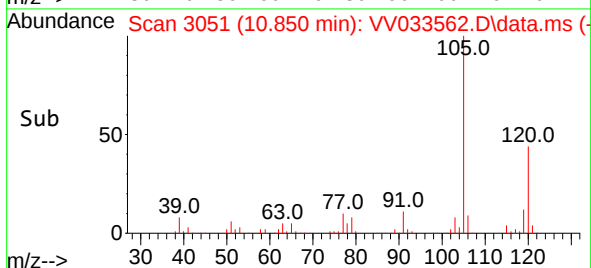
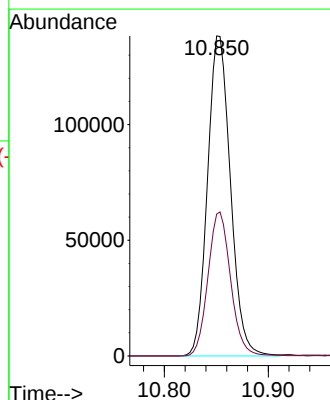
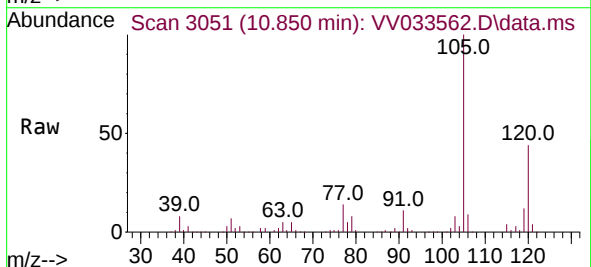
Instrument :
MSVOA_V
ClientSampleId :

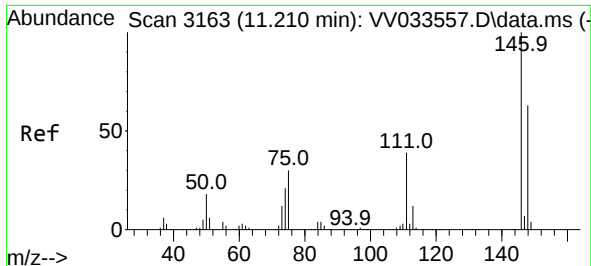
Tgt Ion:105 Resp: 106103
Ion Ratio Lower Upper
105 100
120 48.7 39.1 58.7



#63
1,2,4-Trimethylbenzene
Concen: 22.223 ug/L
RT: 10.850 min Scan# 3051
Delta R.T. 0.000 min
Lab File: VV033562.D
Acq: 10 Jan 2024 15:53

Tgt Ion:105 Resp: 211953
Ion Ratio Lower Upper
105 100
120 44.5 35.4 53.0

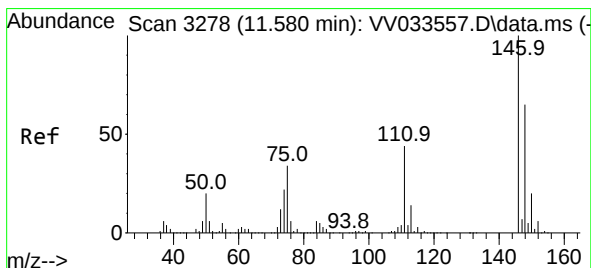
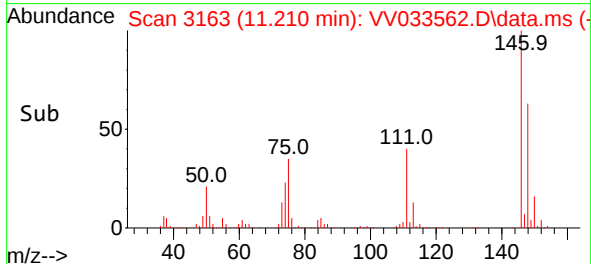
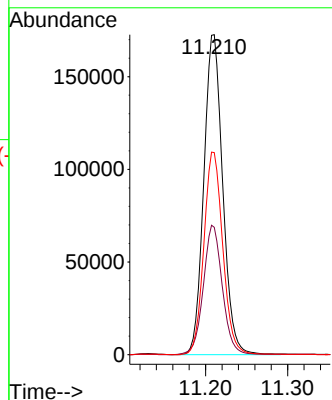
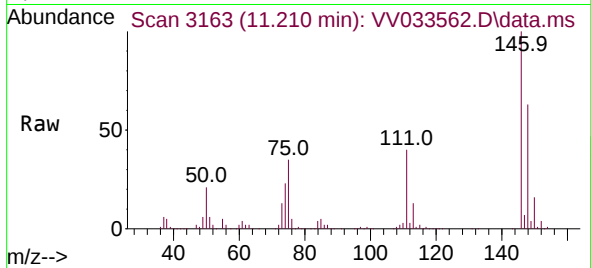




#65
1,4-Dichlorobenzene
Concen: 54.695 ug/L
RT: 11.210 min Scan# 3163
Delta R.T. 0.000 min
Lab File: VV033562.D
Acq: 10 Jan 2024 15:53

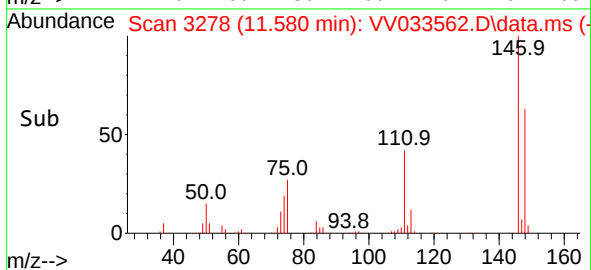
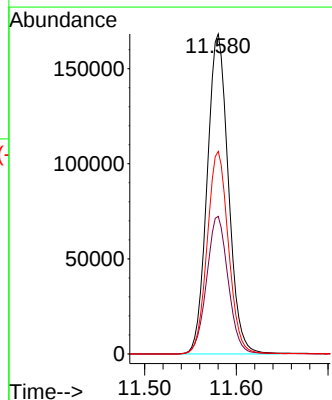
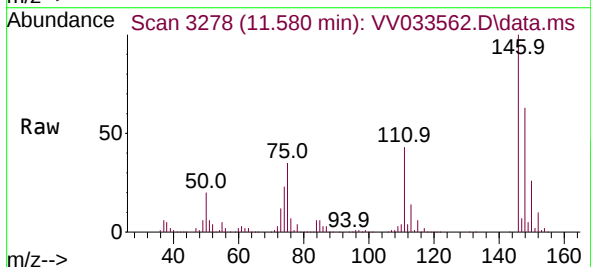
Instrument :
MSVOA_V
ClientSampleId :

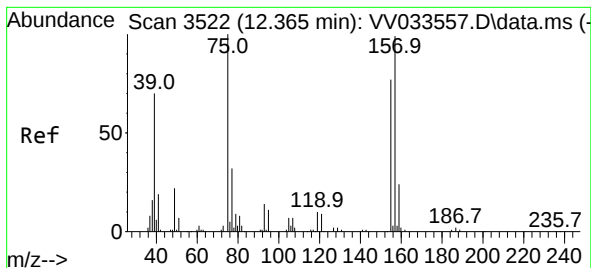
Tgt Ion:146 Resp: 276367
Ion Ratio Lower Upper
146 100
111 39.8 27.7 51.5
148 63.2 44.1 81.9



#67
1,2-Dichlorobenzene
Concen: 54.942 ug/L
RT: 11.580 min Scan# 3278
Delta R.T. 0.000 min
Lab File: VV033562.D
Acq: 10 Jan 2024 15:53

Tgt Ion:146 Resp: 270528
Ion Ratio Lower Upper
146 100
111 43.0 35.4 53.0
148 63.3 52.0 78.0

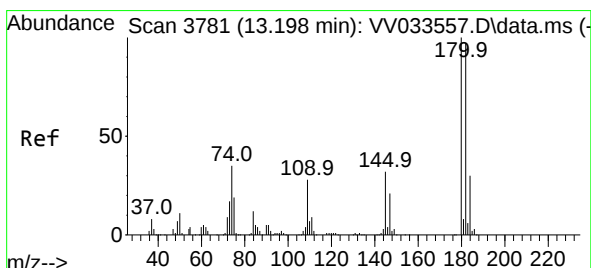
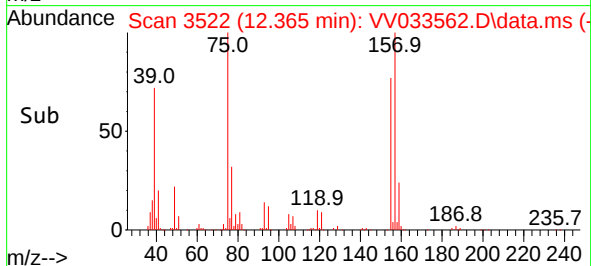
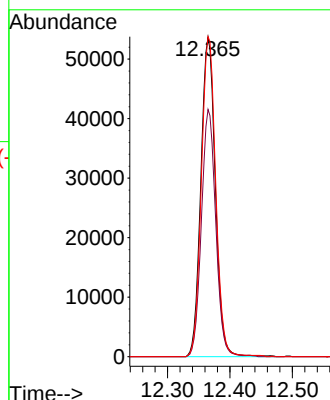
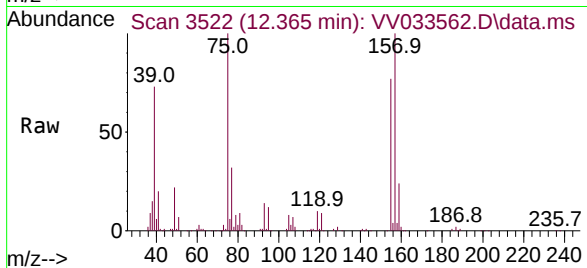




#68
 1,2-Dibromo-3-chloropropane
 Concen: 102.788 ug/L
 RT: 12.365 min Scan# 3522
 Delta R.T. 0.000 min
 Lab File: VV033562.D
 Acq: 10 Jan 2024 15:53

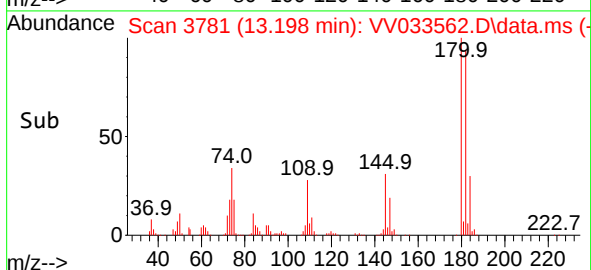
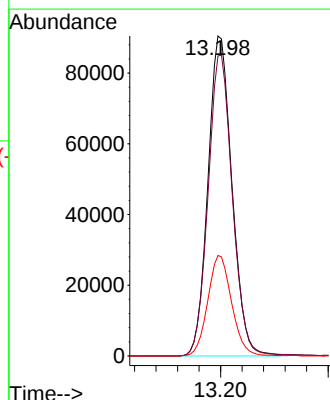
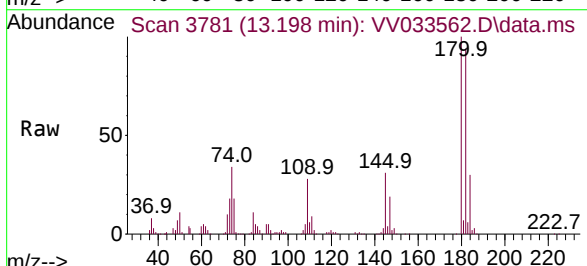
Instrument :
 MSVOA_V
 ClientSampleId :

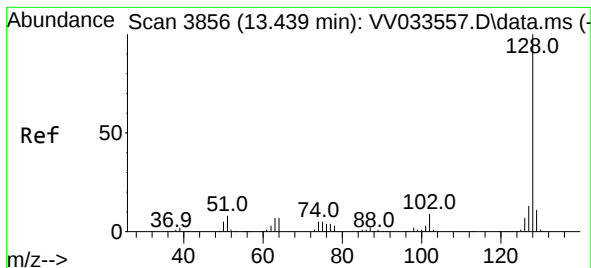
Tgt Ion: 75 Resp: 86800
 Ion Ratio Lower Upper
 75 100
 155 77.4 61.6 92.4
 157 100.2 79.2 118.8



#70
 1,2,4-trichlorobenzene
 Concen: 41.500 ug/L
 RT: 13.198 min Scan# 3781
 Delta R.T. 0.000 min
 Lab File: VV033562.D
 Acq: 10 Jan 2024 15:53

Tgt Ion:180 Resp: 140266
 Ion Ratio Lower Upper
 180 100
 182 95.2 76.3 114.5
 145 31.3 25.4 38.0





#71

Naphthalene

Concen: 43.777 ug/L

RT: 13.442 min Scan# 3856

Delta R.T. 0.003 min

Lab File: VV033562.D

Acq: 10 Jan 2024 15:53

Instrument :

MSVOA_V

ClientSampleId :

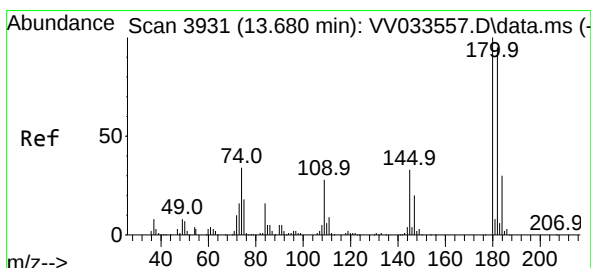
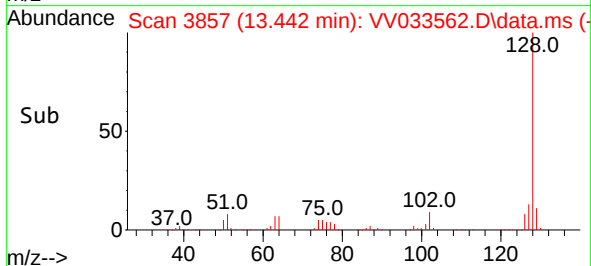
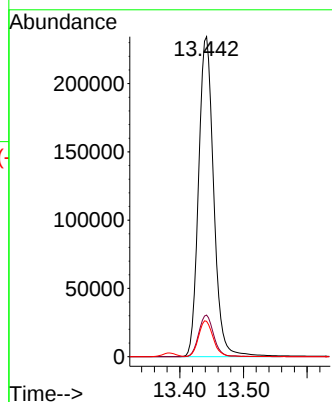
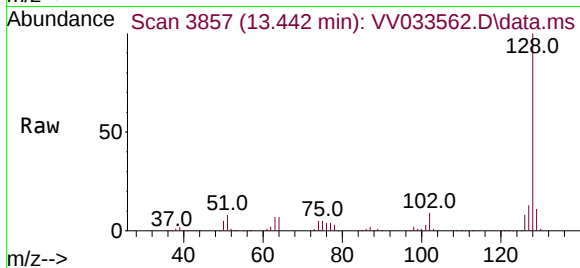
Tgt Ion:128 Resp: 386633

Ion Ratio Lower Upper

128 100

127 12.9 10.3 15.5

129 10.7 8.6 13.0



#72

1,2,3-Trichlorobenzene

Concen: 1.001 ug/L

RT: 13.686 min Scan# 3933

Delta R.T. 0.006 min

Lab File: VV033562.D

Acq: 10 Jan 2024 15:53

Tgt Ion:180 Resp: 3158

Ion Ratio Lower Upper

180 100

182 90.2 76.0 114.0

145 28.9 26.3 39.5

