

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120424\
 Data File : VX044127.D
 Acq On : 04 Dec 2024 19:11
 Operator : JC/MD
 Sample : P5006-16RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 05 00:35:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112124W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 22 03:45:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	100117	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	200709	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	178485	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	78276	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	92036	53.597	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	107.200%
35) Dibromofluoromethane	5.385	113	47545	33.152	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	66.300%#
50) Toluene-d8	8.647	98	249992	50.568	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	101.140%
62) 4-Bromofluorobenzene	11.079	95	85505	50.821	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	101.640%
Target Compounds						
					Qvalue	
4) Vinyl Chloride	1.374	62	640	0.451	ug/l #	87
5) Bromomethane	1.581	94	183	0.210	ug/l #	3
11) Tert butyl alcohol	2.989	59	91	0.330	ug/l #	73
14) Allyl chloride	2.642	41	382	0.203	ug/l #	77
16) Acetone	2.386	43	17312	21.950	ug/l	99
18) Methyl Acetate	2.703	43	450	0.245	ug/l #	61
20) Methylene Chloride	2.776	84	1021	0.763	ug/l #	75
25) 2-Butanone	4.593	43	2976	2.924	ug/l	90
27) cis-1,2-Dichloroethene	4.489	96	2168	1.473	ug/l	98
31) Cyclohexane	5.550	56	3241	1.693	ug/l #	63
36) 1,1-Dichloropropene	5.538	75	10611	5.937	ug/l #	50
38) Carbon Tetrachloride	5.544	117	12801	6.375	ug/l #	15
40) Benzene	6.038	78	24977	4.487	ug/l	93
51) 4-Methyl-2-Pentanone	8.580	43	1244	0.577	ug/l	93
52) Toluene	8.714	92	39742	11.928	ug/l	96
53) t-1,3-Dichloropropene	8.720	75	493	0.250	ug/l #	1
65) Chlorobenzene	10.275	112	895	0.228	ug/l #	63
67) Ethyl Benzene	10.189	91	614250	92.473	ug/l	99
68) m/p-Xylenes	10.299	106	66521	26.854	ug/l	95
69) o-Xylene	10.640	106	65653	27.145	ug/l	96
70) Styrene	10.640	104	3945	0.986	ug/l #	1
71) Bromoform	10.805	173	23	1.229	ug/l #	29
73) Isopropylbenzene	10.963	105	45227	7.517	ug/l	99
76) 1,2,3-Trichloropropane	11.402	75	1560	0.909	ug/l #	1
78) n-propylbenzene	11.305	91	21157	3.148	ug/l	97
79) 2-Chlorotoluene	11.396	91	17514	4.122	ug/l #	45
80) 1,3,5-Trimethylbenzene	11.451	105	44365	8.962	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.079	75	50095	79.634	ug/l #	6
82) 4-Chlorotoluene	11.451	91	5281	1.101	ug/l #	46
83) tert-Butylbenzene	11.969	119	12331	2.513	ug/l	68
84) 1,2,4-Trimethylbenzene	11.750	105	156722	31.800	ug/l	100
85) sec-Butylbenzene	11.750	105	156722	26.070	ug/l #	57
86) p-Isopropyltoluene	12.006	119	8358	1.712	ug/l #	74
89) n-Butylbenzene	12.317	91	8059	1.872	ug/l #	4
90) Hexachloroethane	12.408	117	29427	35.439	ug/l #	18
92) 1,2-Dibromo-3-Chloropr...	12.920	75	146	0.354	ug/l #	4

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Quant Title : SW846 8260
QLast Update : Fri Nov 22 03:45:52 2024
Response via : Initial Calibration

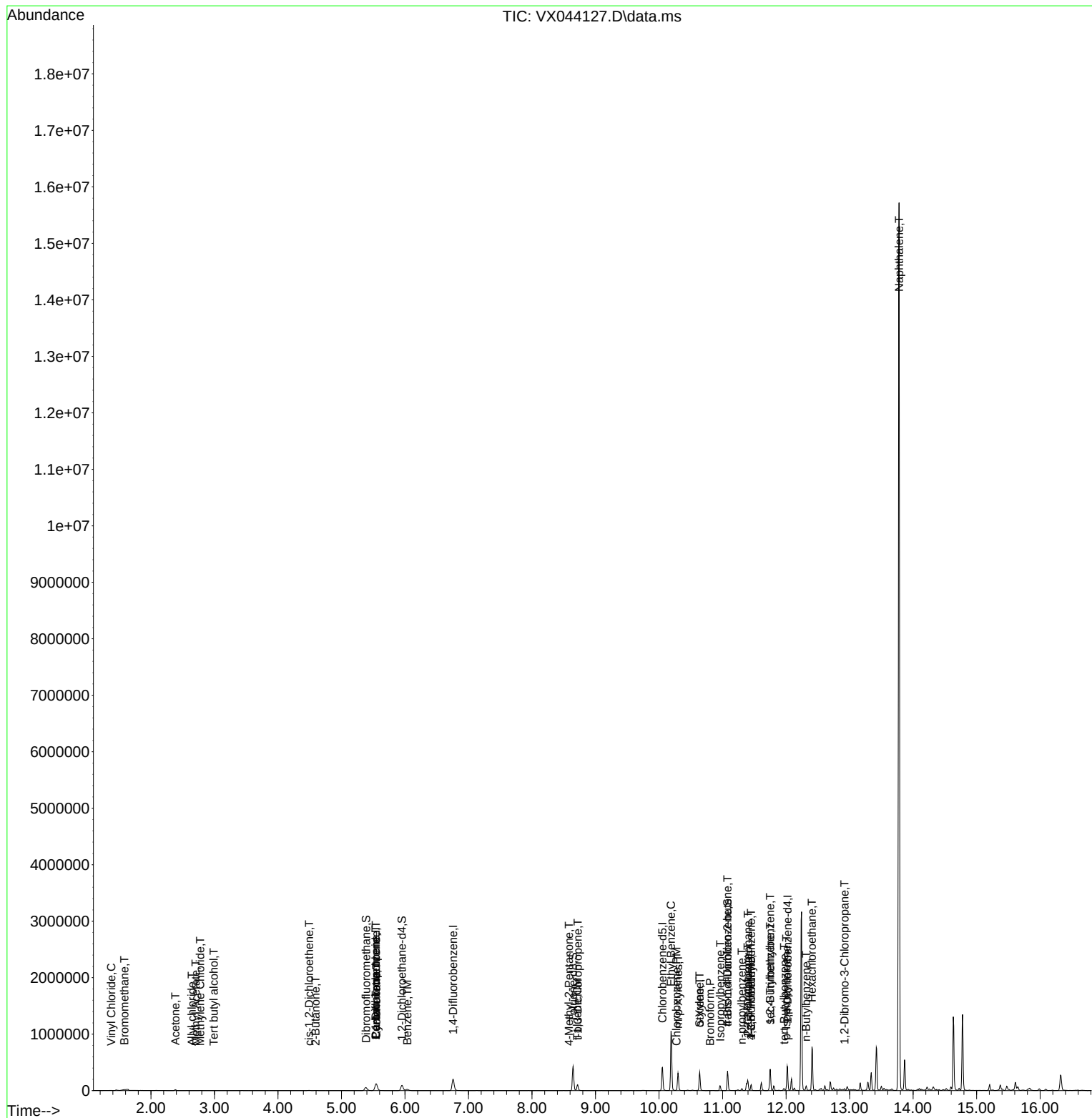
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
95) Naphthalene	13.780	128	8566292	1529.974	ug/l	96

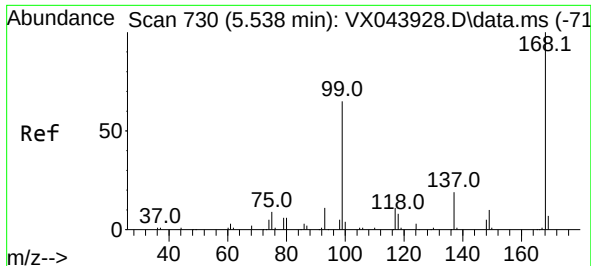
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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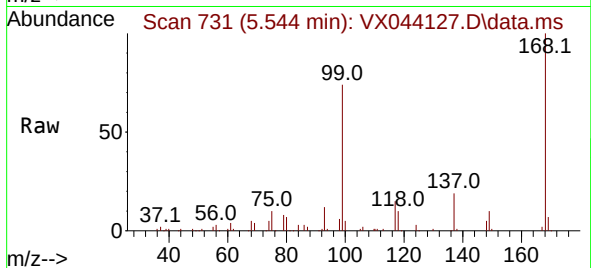
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112124W.M
Quant Title : SW846 8260
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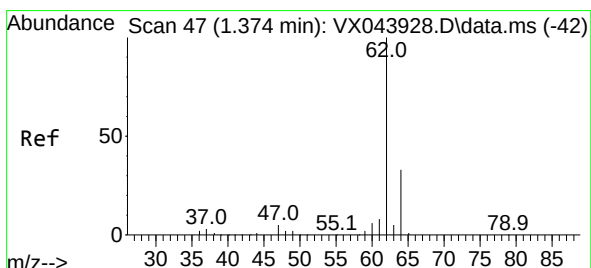
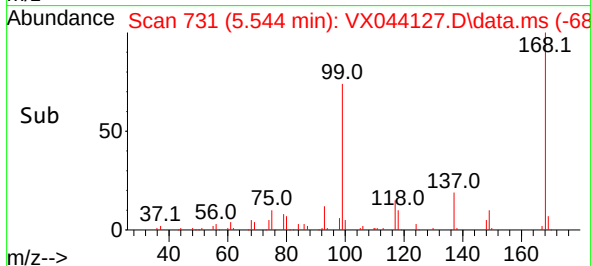
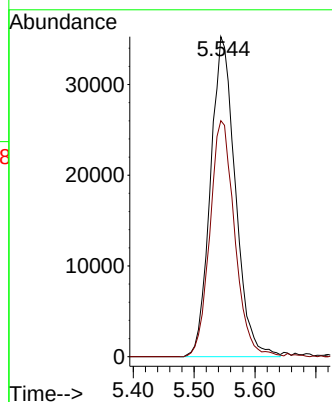


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.544 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX044127.D
Acq: 04 Dec 2024 19:11

Instrument :
MSVOA_X
ClientSampleId :

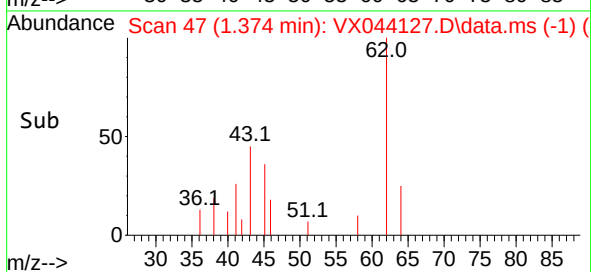
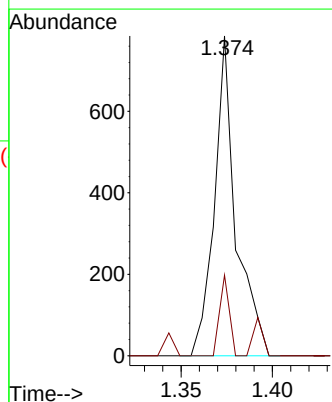
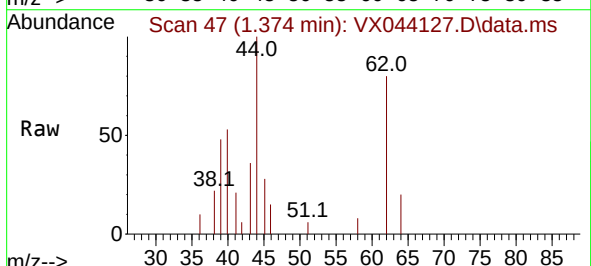


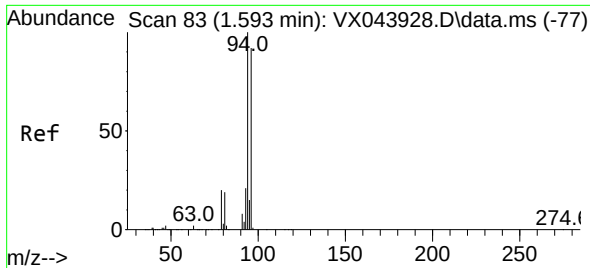
Tgt Ion:168 Resp: 100117
Ion Ratio Lower Upper
168 100
99 73.7 51.8 77.8



#4
Vinyl Chloride
Concen: 0.451 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX044127.D
Acq: 04 Dec 2024 19:11

Tgt Ion: 62 Resp: 640
Ion Ratio Lower Upper
62 100
64 25.2 26.2 39.4#

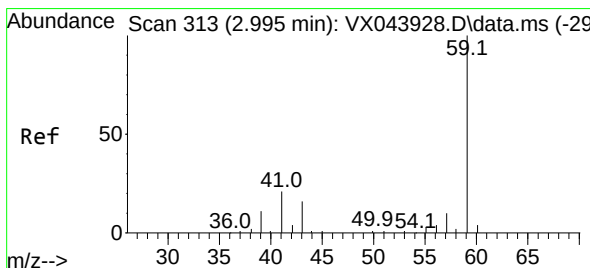
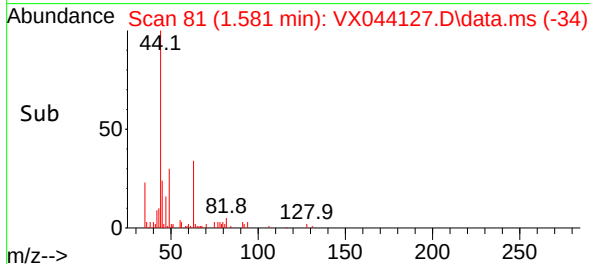
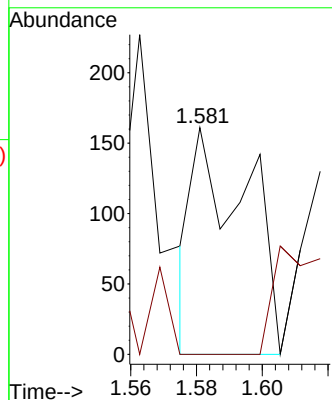
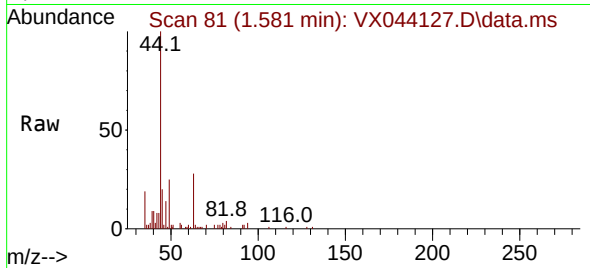




#5
Bromomethane
Concen: 0.210 ug/l
RT: 1.581 min Scan# 81
Delta R.T. -0.012 min
Lab File: VX044127.D
Acq: 04 Dec 2024 19:11

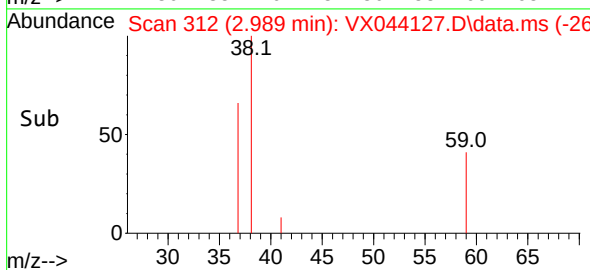
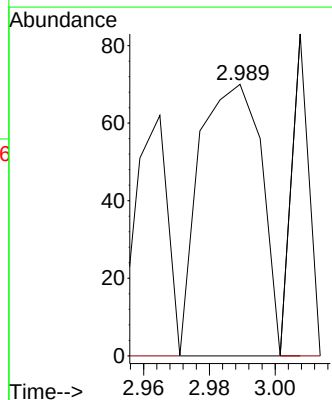
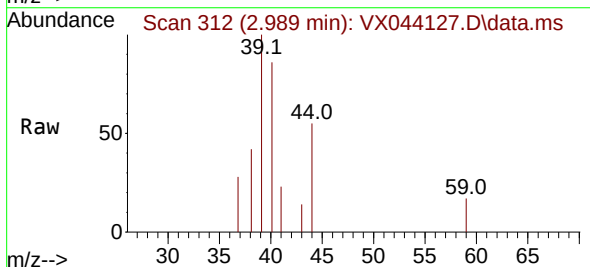
Instrument :
MSVOA_X
ClientSampleId :

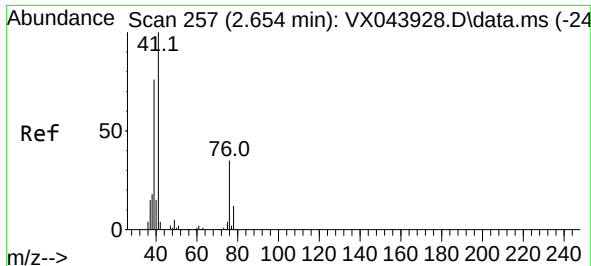
Tgt Ion: 94 Resp: 183
Ion Ratio Lower Upper
94 100
96 0.0 73.9 110.9#



#11
Tert butyl alcohol
Concen: 0.330 ug/l
RT: 2.989 min Scan# 312
Delta R.T. -0.006 min
Lab File: VX044127.D
Acq: 04 Dec 2024 19:11

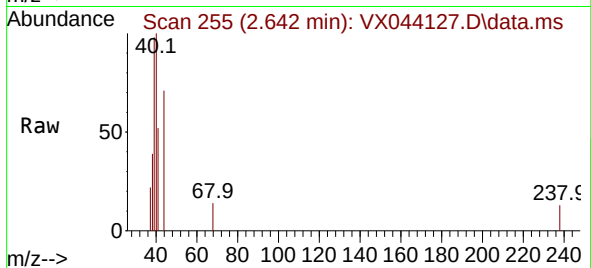
Tgt Ion: 59 Resp: 91
Ion Ratio Lower Upper
59 100
57 0.0 7.9 11.9#



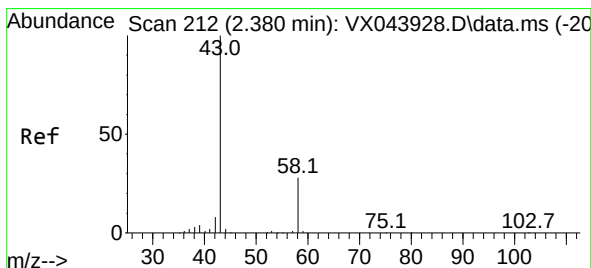
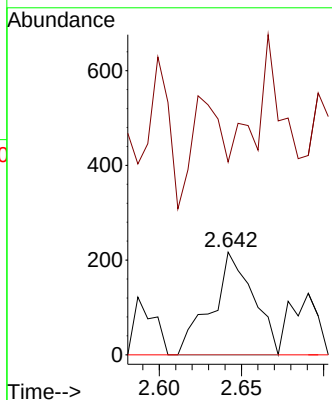
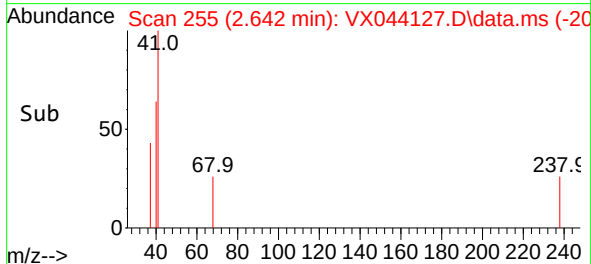


#14
Allyl chloride
Concen: 0.203 ug/l
RT: 2.642 min Scan# 213
Delta R.T. -0.012 min
Lab File: VX044127.D
Acq: 04 Dec 2024 19:11

Instrument :
MSVOA_X
ClientSampleId :

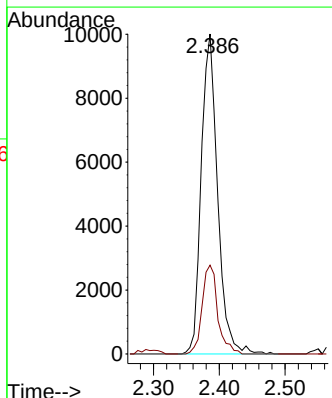
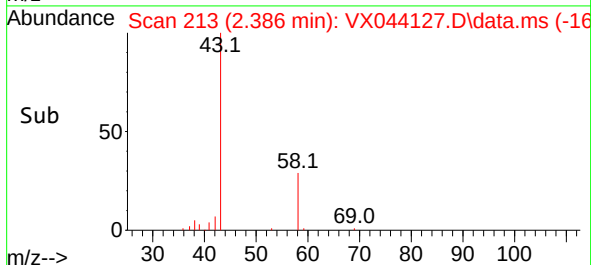
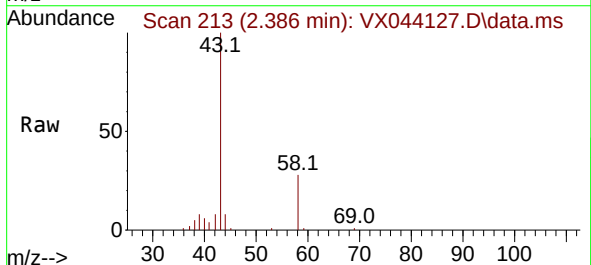


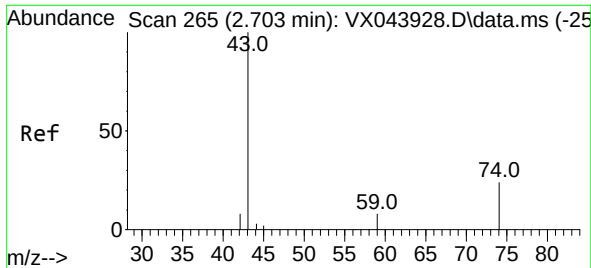
Tgt Ion: 41 Resp: 382
Ion Ratio Lower Upper
41 100
39 79.6 59.5 89.3
76 0.0 27.4 41.2#



#16
Acetone
Concen: 21.950 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.006 min
Lab File: VX044127.D
Acq: 04 Dec 2024 19:11

Tgt Ion: 43 Resp: 17312
Ion Ratio Lower Upper
43 100
58 27.7 22.7 34.1

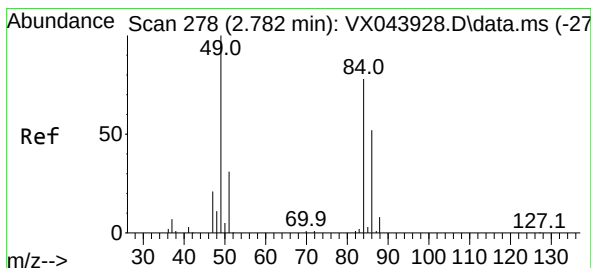
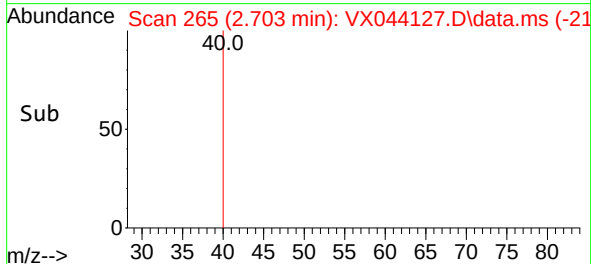
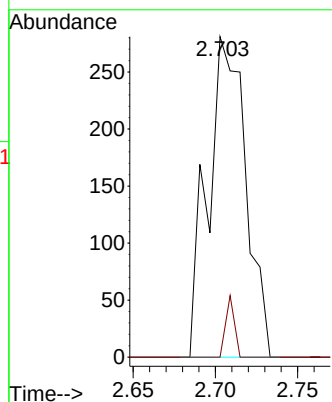
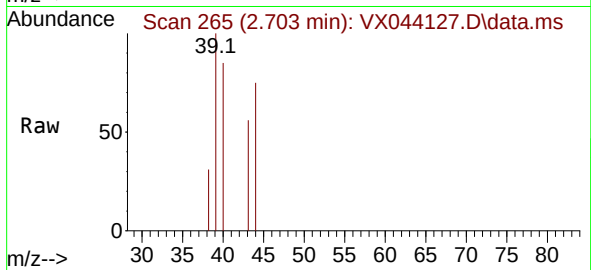




#18
Methyl Acetate
Concen: 0.245 ug/l
RT: 2.703 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX044127.D
Acq: 04 Dec 2024 19:11

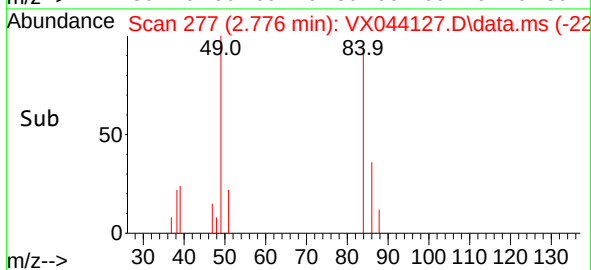
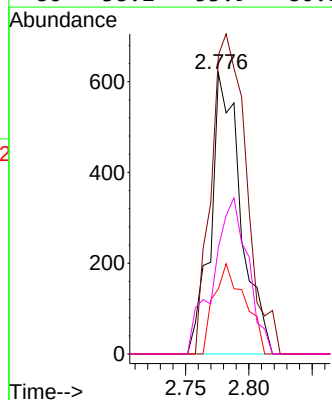
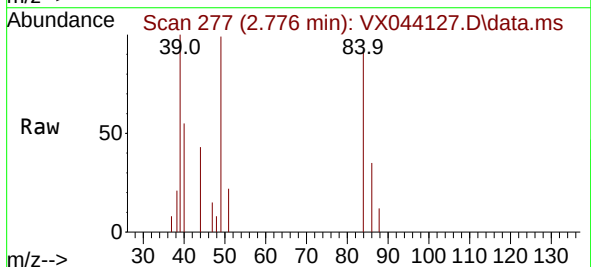
Instrument :
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ClientSampleId :

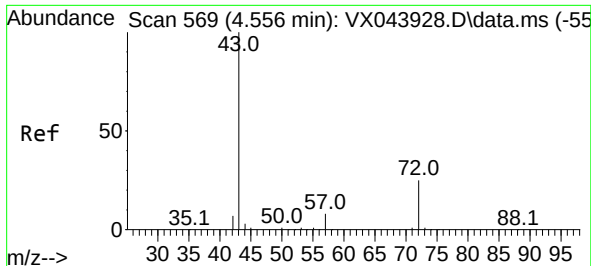
Tgt Ion: 43 Resp: 450
Ion Ratio Lower Upper
43 100
74 4.4 18.9 28.3#



#20
Methylene Chloride
Concen: 0.763 ug/l
RT: 2.776 min Scan# 277
Delta R.T. -0.006 min
Lab File: VX044127.D
Acq: 04 Dec 2024 19:11

Tgt Ion: 84 Resp: 1021
Ion Ratio Lower Upper
84 100
49 106.6 102.7 154.1
51 23.3 31.7 47.5#
86 38.2 53.9 80.9#

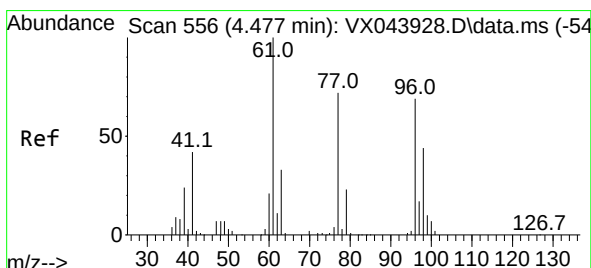
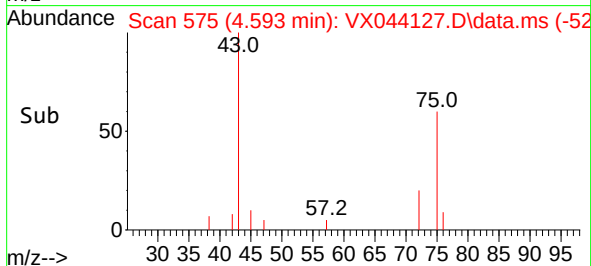
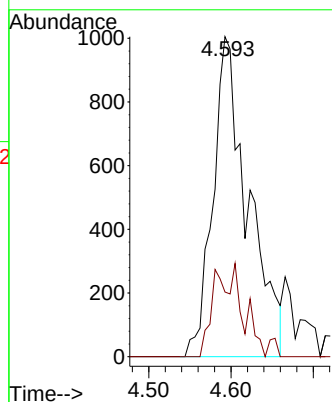
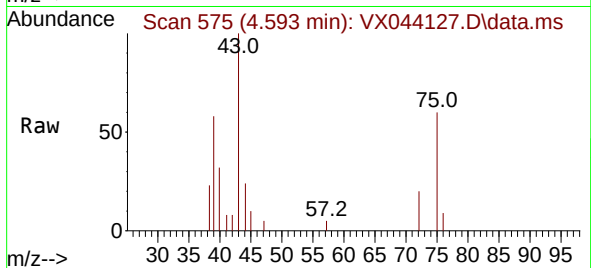




#25
2-Butanone
Concen: 2.924 ug/l
RT: 4.593 min Scan# 51
Delta R.T. 0.037 min
Lab File: VX044127.D
Acq: 04 Dec 2024 19:11

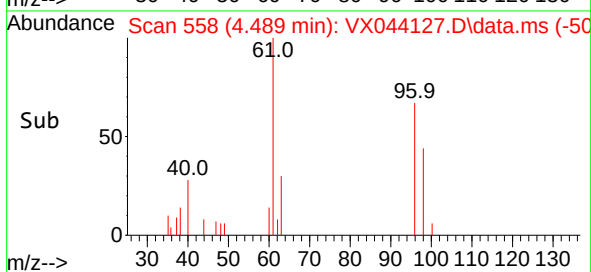
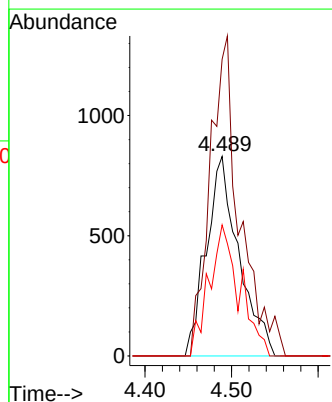
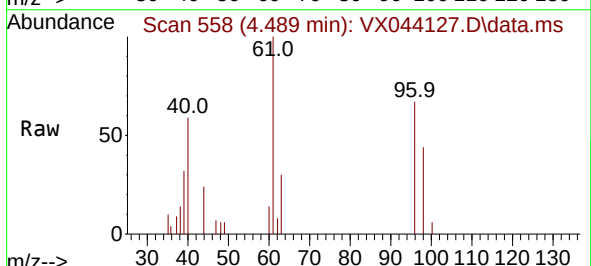
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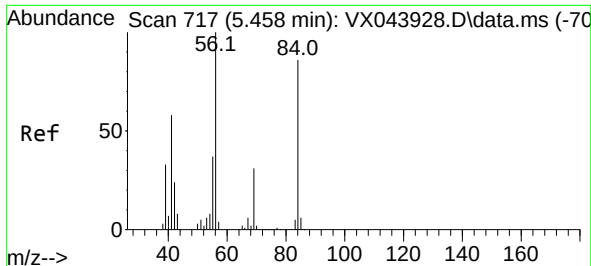
Tgt Ion: 43 Resp: 2976
Ion Ratio Lower Upper
43 100
72 20.2 20.2 30.2



#27
cis-1,2-Dichloroethene
Concen: 1.473 ug/l
RT: 4.489 min Scan# 558
Delta R.T. 0.012 min
Lab File: VX044127.D
Acq: 04 Dec 2024 19:11

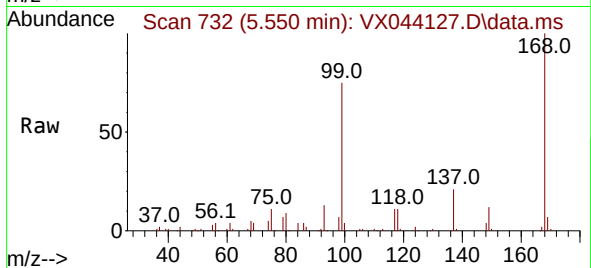
Tgt Ion: 96 Resp: 2168
Ion Ratio Lower Upper
96 100
61 146.9 0.0 297.4
98 61.9 0.0 127.8



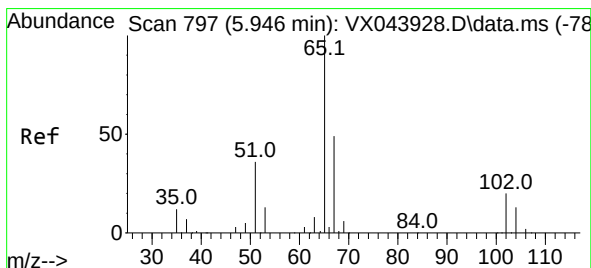
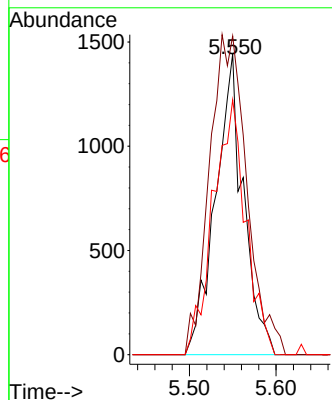
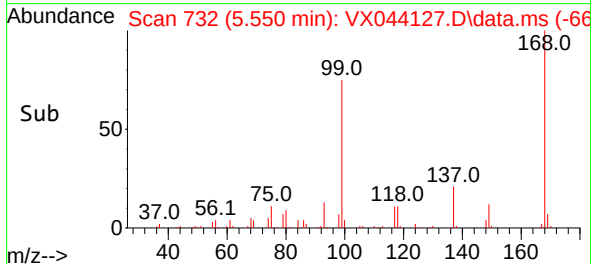


#31
Cyclohexane
Concen: 1.693 ug/l
RT: 5.550 min Scan# 717
Delta R.T. 0.091 min
Lab File: VX044127.D
Acq: 04 Dec 2024 19:11

Instrument :
MSVOA_X
ClientSampleId :

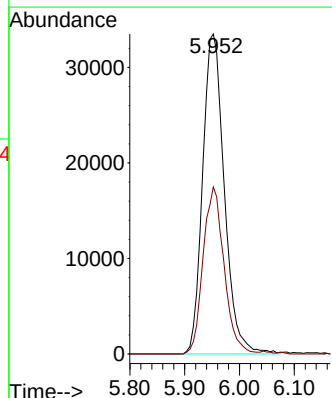
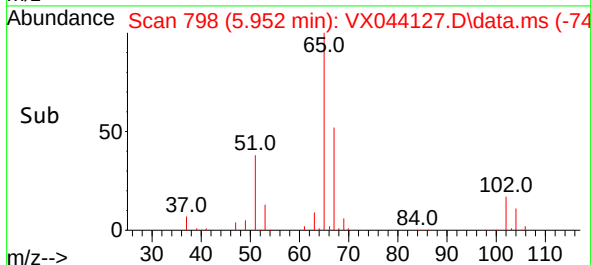
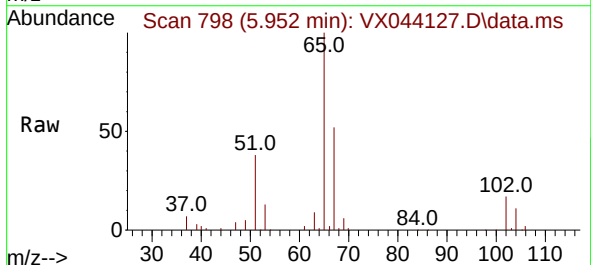


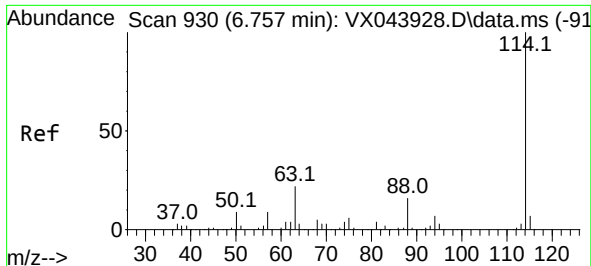
Tgt Ion: 56 Resp: 3241
Ion Ratio Lower Upper
56 100
69 105.9 24.7 37.1#
84 84.7 68.7 103.1



#33
1,2-Dichloroethane-d4
Concen: 53.597 ug/l
RT: 5.952 min Scan# 798
Delta R.T. 0.006 min
Lab File: VX044127.D
Acq: 04 Dec 2024 19:11

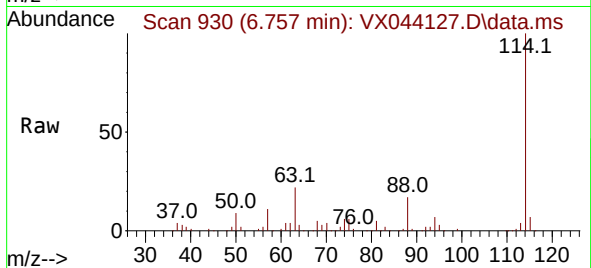
Tgt Ion: 65 Resp: 92036
Ion Ratio Lower Upper
65 100
67 50.4 0.0 100.8



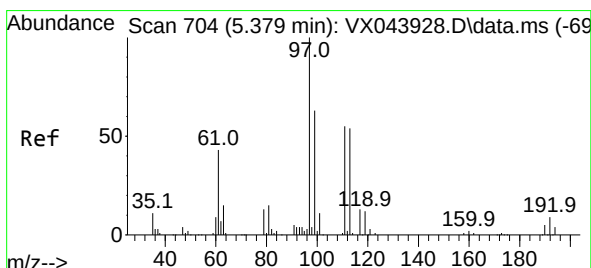
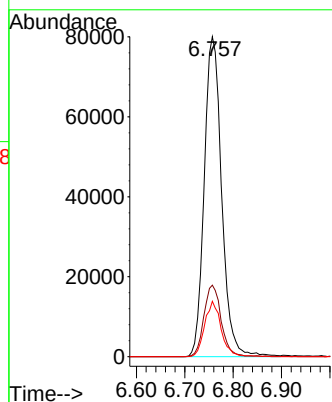
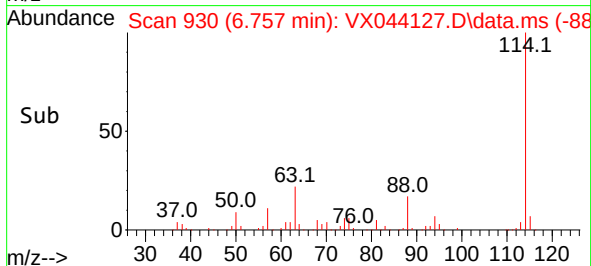


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX044127.D
Acq: 04 Dec 2024 19:11

Instrument :
MSVOA_X
ClientSampleId :

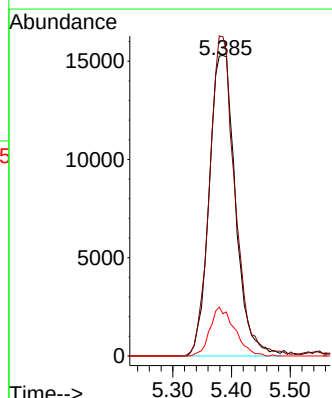
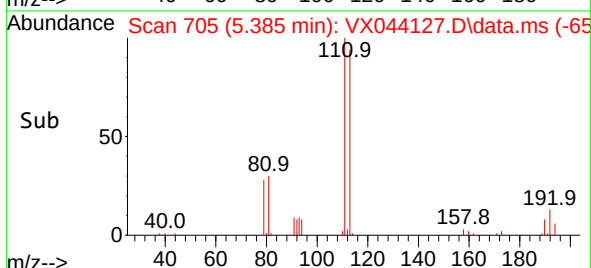
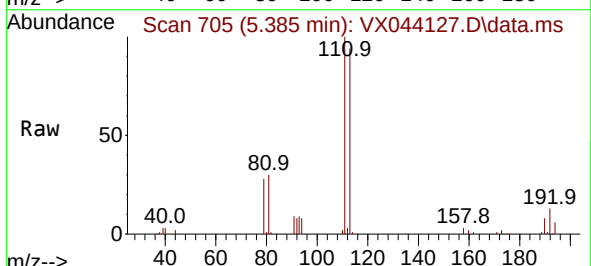


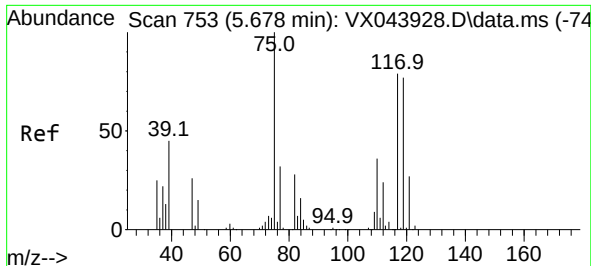
Tgt Ion:114 Resp: 200709
Ion Ratio Lower Upper
114 100
63 22.3 0.0 44.0
88 17.3 0.0 32.4



#35
Dibromofluoromethane
Concen: 33.152 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX044127.D
Acq: 04 Dec 2024 19:11

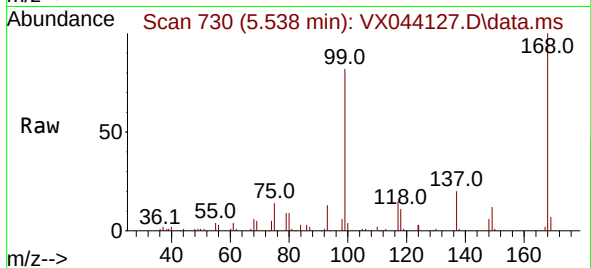
Tgt Ion:113 Resp: 47545
Ion Ratio Lower Upper
113 100
111 102.7 81.0 121.4
192 15.2 13.0 19.6



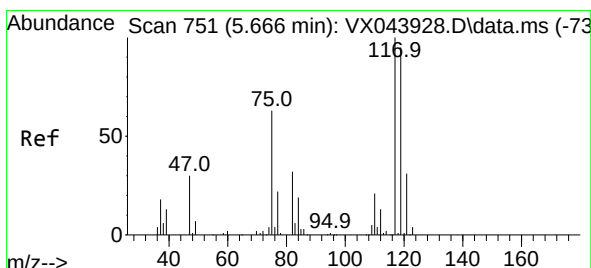
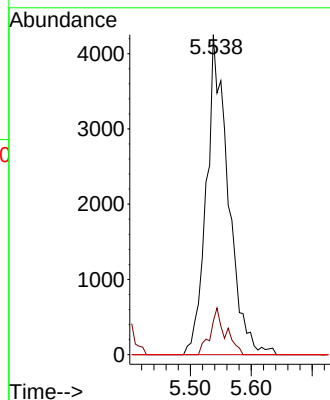
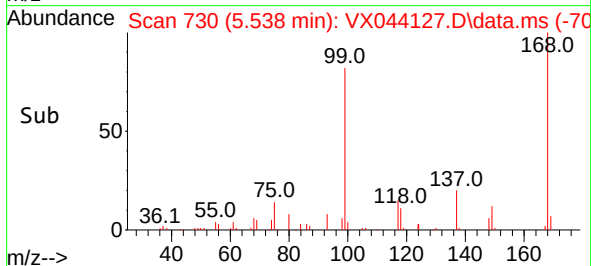


#36
1,1-Dichloropropene
Concen: 5.937 ug/l
RT: 5.538 min Scan# 710
Delta R.T. -0.140 min
Lab File: VX044127.D
Acq: 04 Dec 2024 19:11

Instrument :
MSVOA_X
ClientSampleId :

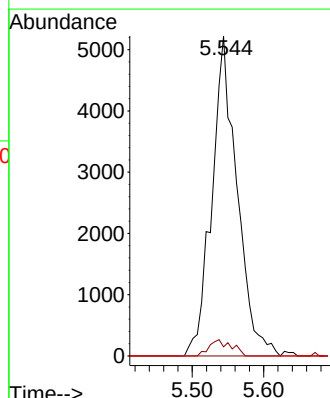
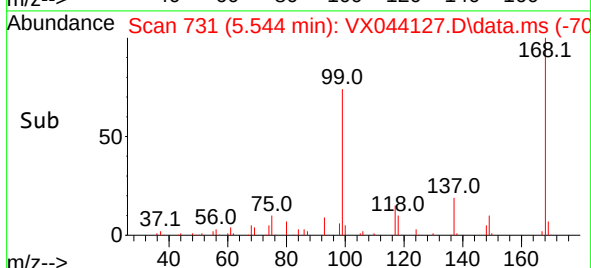
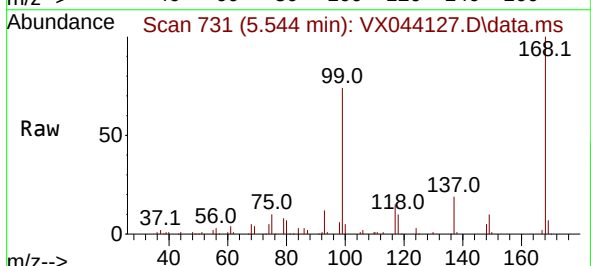


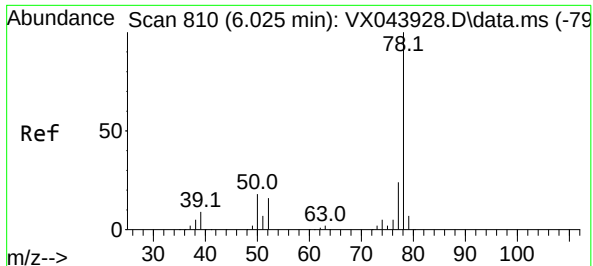
Tgt Ion: 75 Resp: 10611
Ion Ratio Lower Upper
75 100
110 10.2 17.4 52.2#
77 0.0 25.8 38.8#



#38
Carbon Tetrachloride
Concen: 6.375 ug/l
RT: 5.544 min Scan# 731
Delta R.T. -0.122 min
Lab File: VX044127.D
Acq: 04 Dec 2024 19:11

Tgt Ion: 117 Resp: 12801
Ion Ratio Lower Upper
117 100
119 2.9 75.2 112.8#
121 0.0 24.5 36.7#





#40

Benzene

Concen: 4.487 ug/l

RT: 6.038 min Scan# 81

Delta R.T. 0.012 min

Lab File: VX044127.D

Acq: 04 Dec 2024 19:11

Instrument :

MSVOA_X

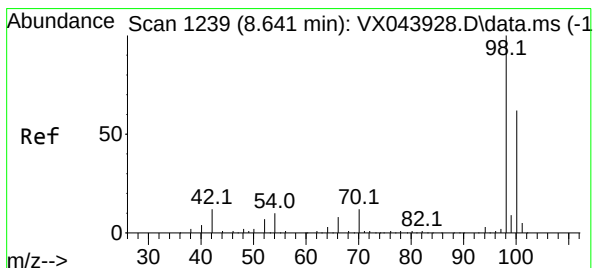
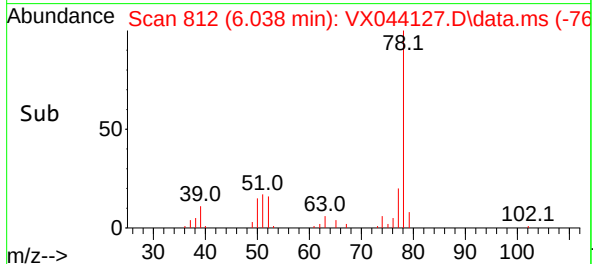
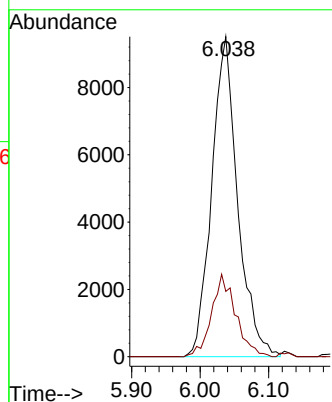
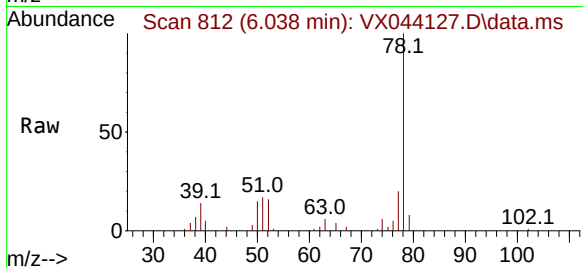
ClientSampleId :

Tgt Ion: 78 Resp: 24977

Ion Ratio Lower Upper

78 100

77 20.4 19.2 28.8



#50

Toluene-d8

Concen: 50.568 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. 0.006 min

Lab File: VX044127.D

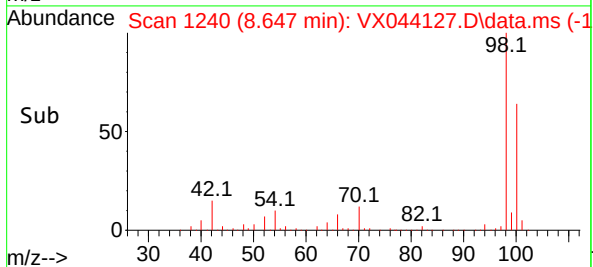
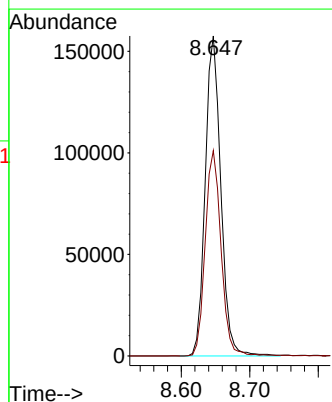
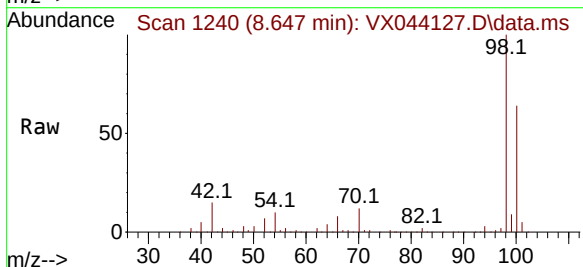
Acq: 04 Dec 2024 19:11

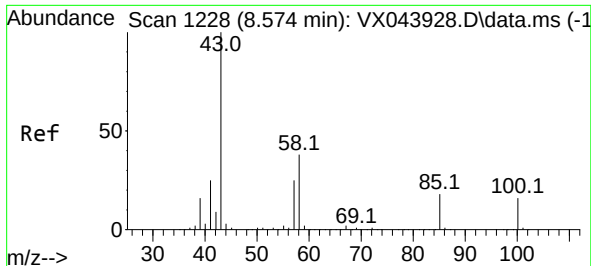
Tgt Ion: 98 Resp: 249992

Ion Ratio Lower Upper

98 100

100 65.2 52.6 79.0

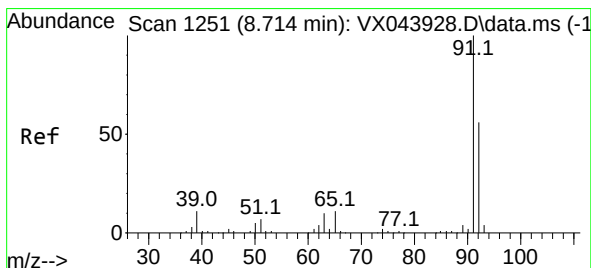
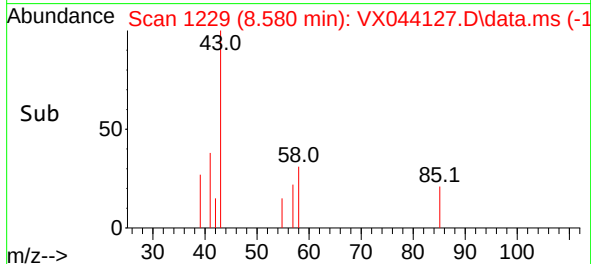
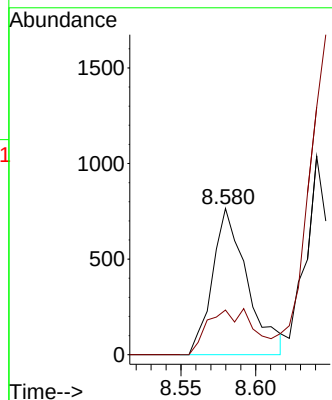
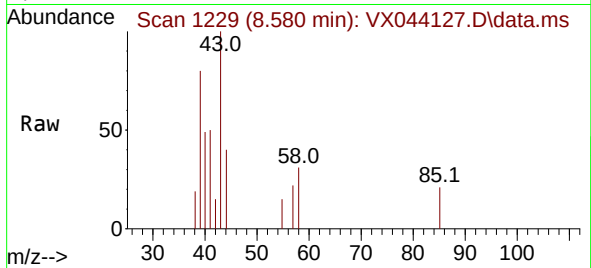




#51
4-Methyl-2-Pentanone
Concen: 0.577 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. 0.006 min
Lab File: VX044127.D
Acq: 04 Dec 2024 19:11

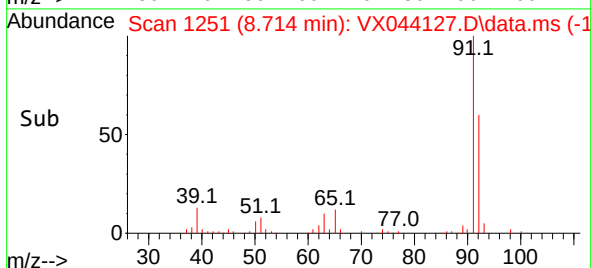
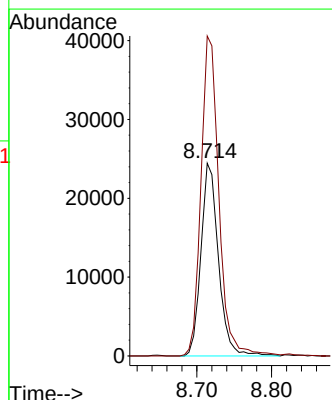
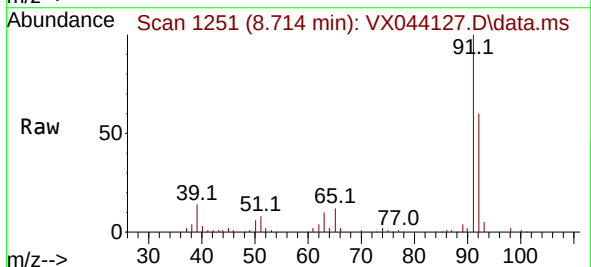
Instrument :
MSVOA_X
ClientSampleId :

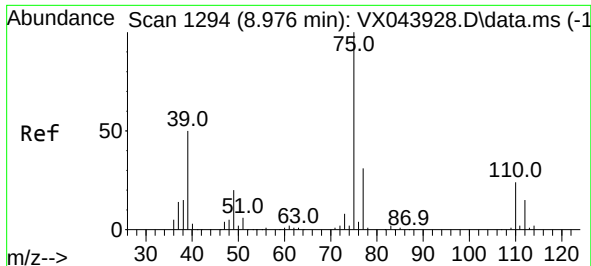
Tgt Ion: 43 Resp: 1244
Ion Ratio Lower Upper
43 100
58 41.4 30.0 45.0



#52
Toluene
Concen: 11.928 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.000 min
Lab File: VX044127.D
Acq: 04 Dec 2024 19:11

Tgt Ion: 92 Resp: 39742
Ion Ratio Lower Upper
92 100
91 169.5 139.7 209.5

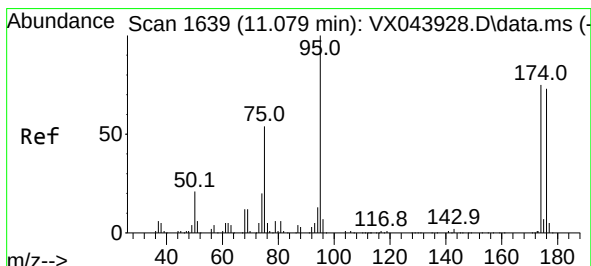
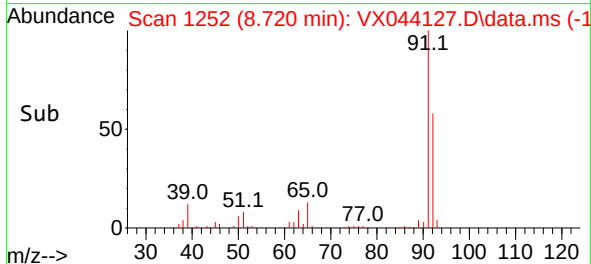
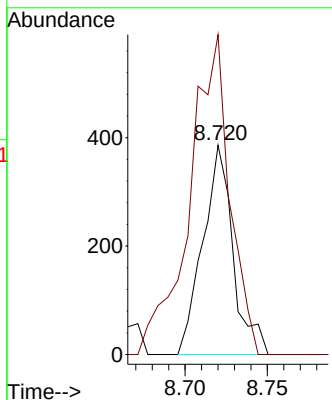
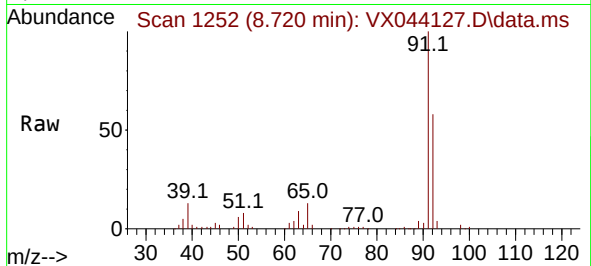




#53
t-1,3-Dichloropropene
Concen: 0.250 ug/l
RT: 8.720 min Scan# 11
Delta R.T. -0.256 min
Lab File: VX044127.D
Acq: 04 Dec 2024 19:11

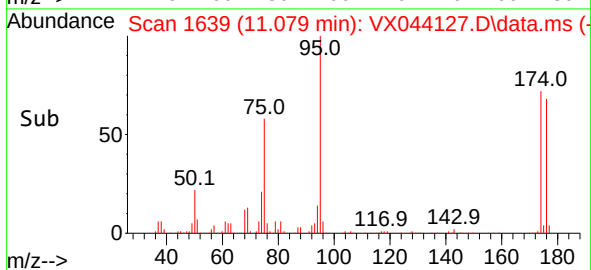
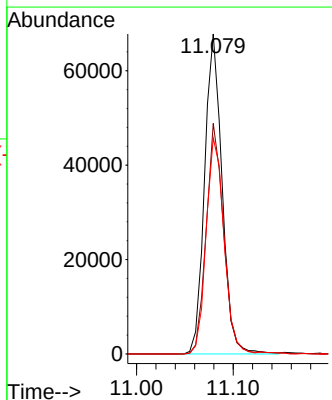
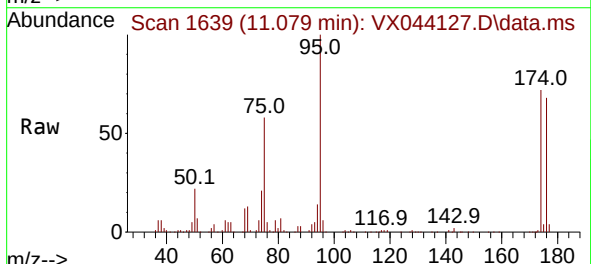
Instrument :
MSVOA_X
ClientSampleId :

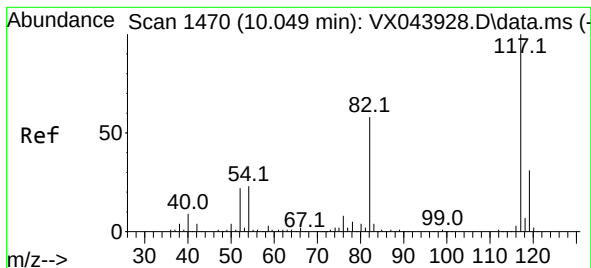
Tgt Ion: 75 Resp: 493
Ion Ratio Lower Upper
75 100
77 152.8 25.1 37.7#



#62
4-Bromofluorobenzene
Concen: 50.821 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX044127.D
Acq: 04 Dec 2024 19:11

Tgt Ion: 95 Resp: 85505
Ion Ratio Lower Upper
95 100
174 71.7 0.0 150.4
176 69.4 0.0 146.0





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.055 min Scan# 14

Delta R.T. 0.006 min

Lab File: VX044127.D

Acq: 04 Dec 2024 19:11

Instrument :

MSVOA_X

ClientSampleId :

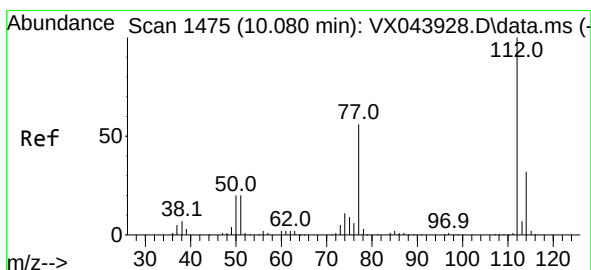
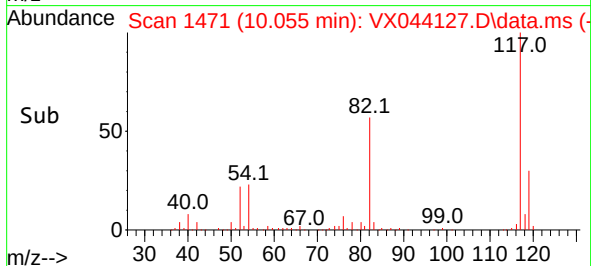
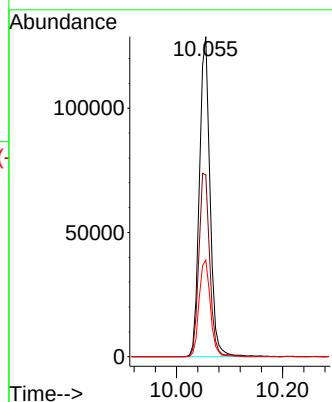
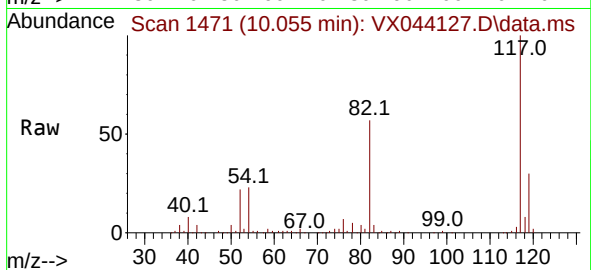
Tgt Ion:117 Resp: 178485

Ion Ratio Lower Upper

117 100

82 56.8 46.4 69.6

119 30.2 24.6 37.0



#65

Chlorobenzene

Concen: 0.228 ug/l

RT: 10.275 min Scan# 1507

Delta R.T. 0.195 min

Lab File: VX044127.D

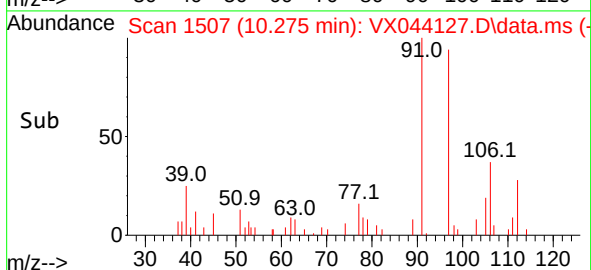
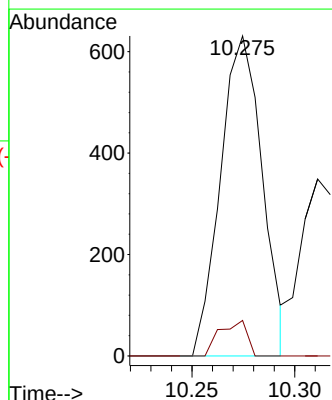
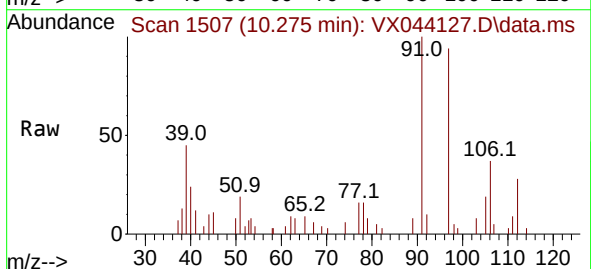
Acq: 04 Dec 2024 19:11

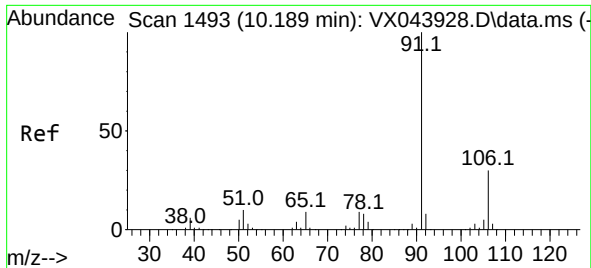
Tgt Ion:112 Resp: 895

Ion Ratio Lower Upper

112 100

114 11.1 25.4 38.0#





#67

Ethyl Benzene

Concen: 92.473 ug/l

RT: 10.189 min Scan# 1493

Delta R.T. -0.000 min

Lab File: VX044127.D

Acq: 04 Dec 2024 19:11

Instrument :

MSVOA_X

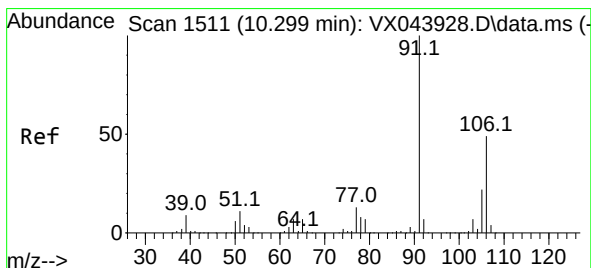
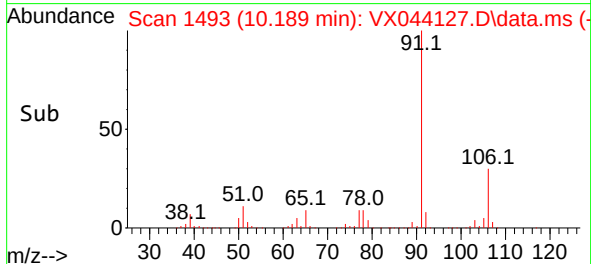
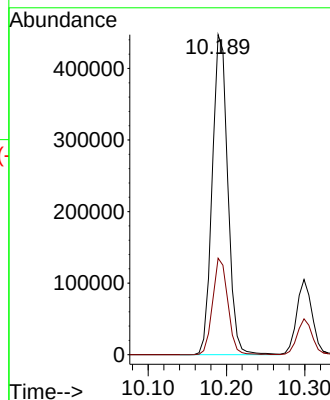
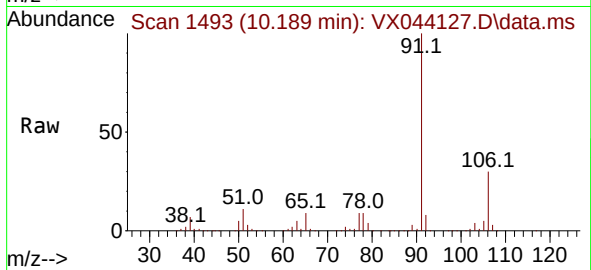
ClientSampleId :

Tgt Ion: 91 Resp: 614250

Ion Ratio Lower Upper

91 100

106 30.1 23.6 35.4



#68

m/p-Xylenes

Concen: 26.854 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.000 min

Lab File: VX044127.D

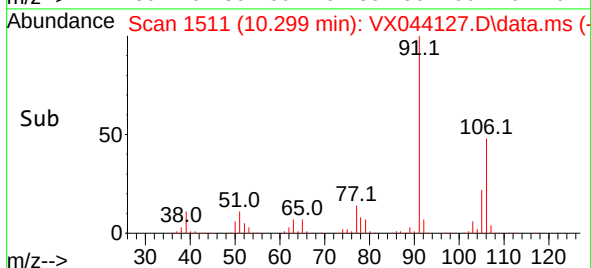
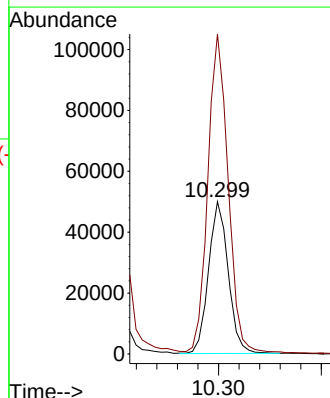
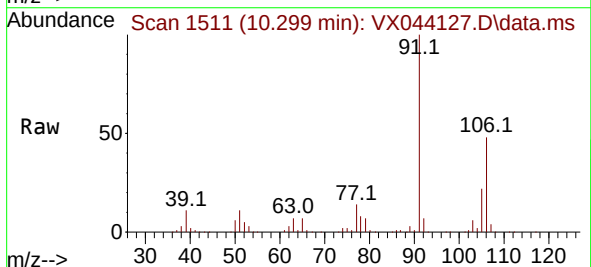
Acq: 04 Dec 2024 19:11

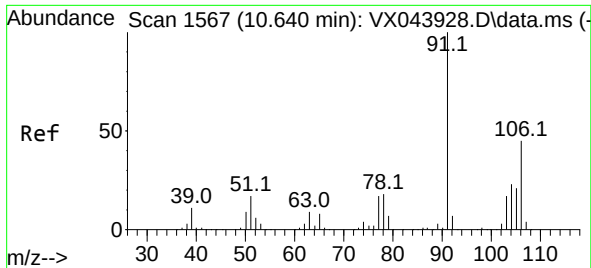
Tgt Ion:106 Resp: 66521

Ion Ratio Lower Upper

106 100

91 217.1 168.1 252.1

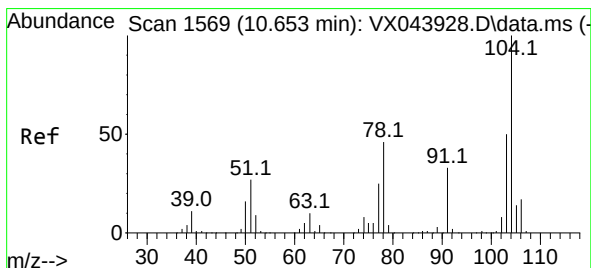
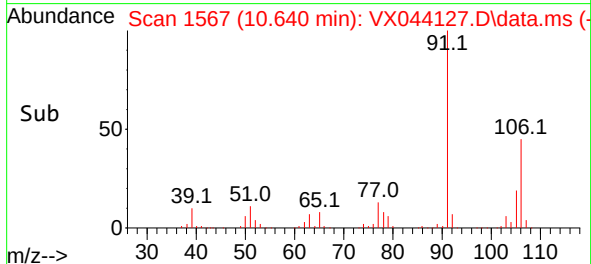
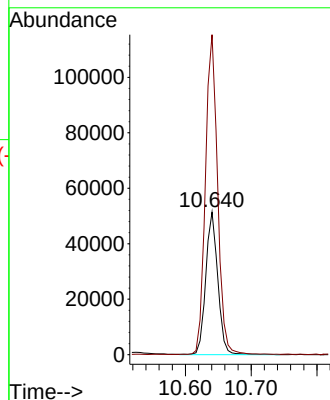
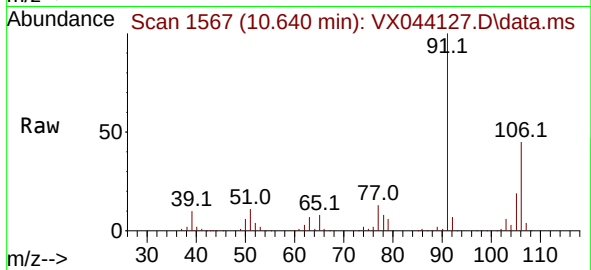




#69
o-Xylene
Concen: 27.145 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX044127.D
Acq: 04 Dec 2024 19:11

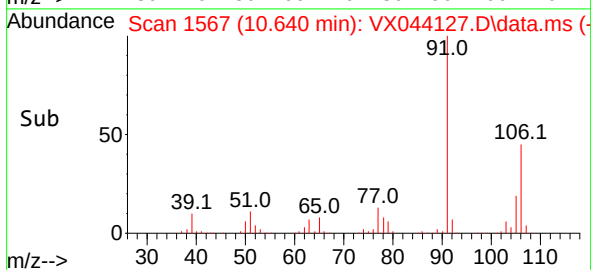
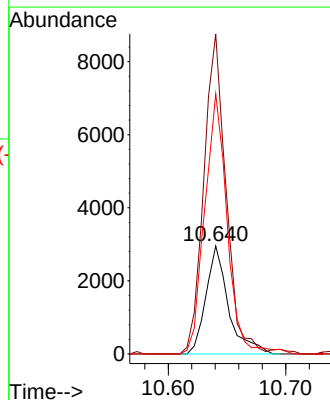
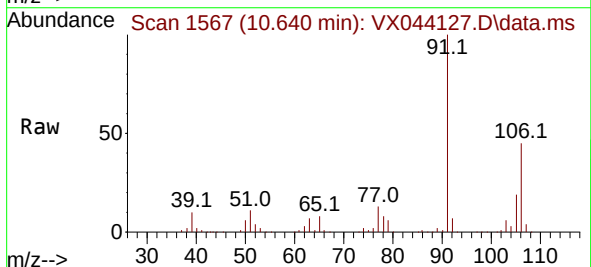
Instrument :
MSVOA_X
ClientSampleId :

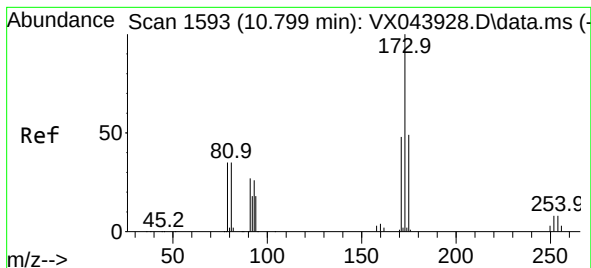
Tgt Ion:106 Resp: 65653
Ion Ratio Lower Upper
106 100
91 226.4 110.2 330.6



#70
Styrene
Concen: 0.986 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.012 min
Lab File: VX044127.D
Acq: 04 Dec 2024 19:11

Tgt Ion:104 Resp: 3945
Ion Ratio Lower Upper
104 100
78 291.4 42.2 63.2#
103 240.5 44.7 67.1#





#71

Bromoform

Concen: 1.229 ug/l

RT: 10.805 min Scan# 1

Delta R.T. 0.006 min

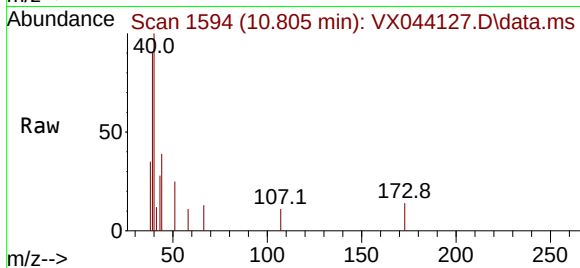
Lab File: VX044127.D

Acq: 04 Dec 2024 19:11

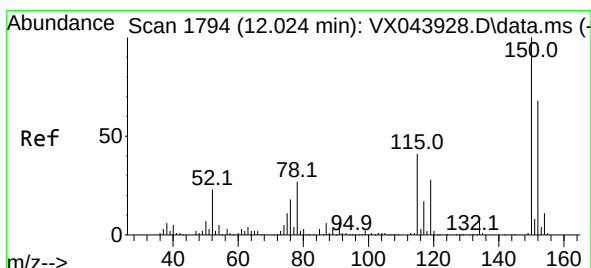
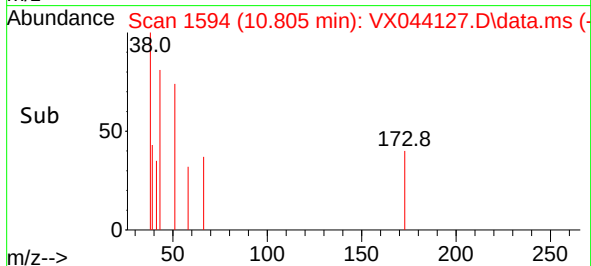
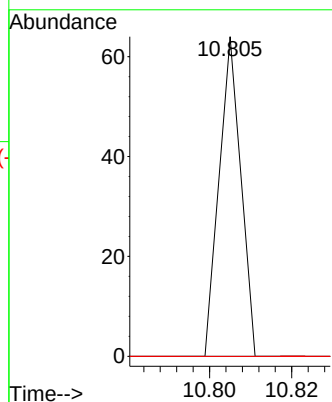
Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:173	Resp:	23
Ion Ratio	Lower	Upper
173	100	
175	0.0	24.1 72.2#
254	0.0	0.0 0.0



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

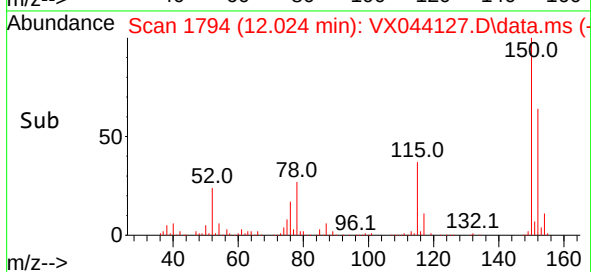
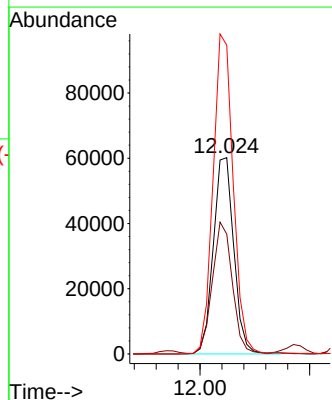
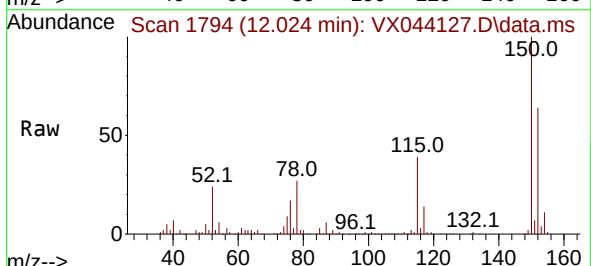
RT: 12.024 min Scan# 1794

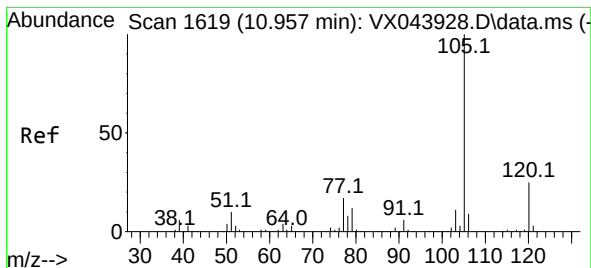
Delta R.T. -0.000 min

Lab File: VX044127.D

Acq: 04 Dec 2024 19:11

Tgt Ion:152	Resp:	78276
Ion Ratio	Lower	Upper
152	100	
115	64.6	45.4 136.2
150	160.5	0.0 353.0





#73

Isopropylbenzene

Concen: 7.517 ug/l

RT: 10.963 min Scan# 1620

Delta R.T. 0.006 min

Lab File: VX044127.D

Acq: 04 Dec 2024 19:11

Instrument :

MSVOA_X

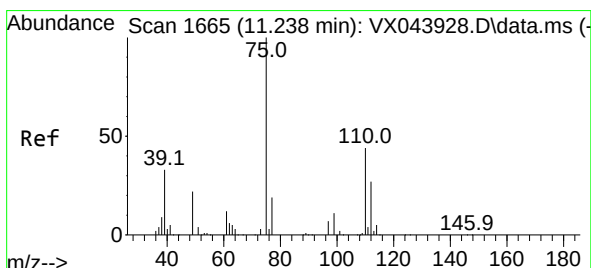
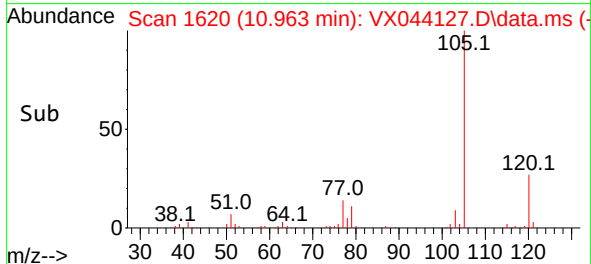
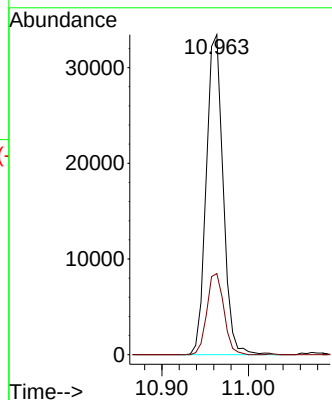
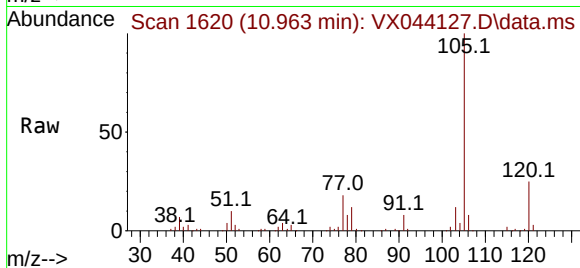
ClientSampleId :

Tgt Ion:105 Resp: 45227

Ion Ratio Lower Upper

105 100

120 25.6 13.0 38.9



#76

1,2,3-Trichloropropane

Concen: 0.909 ug/l

RT: 11.402 min Scan# 1692

Delta R.T. 0.165 min

Lab File: VX044127.D

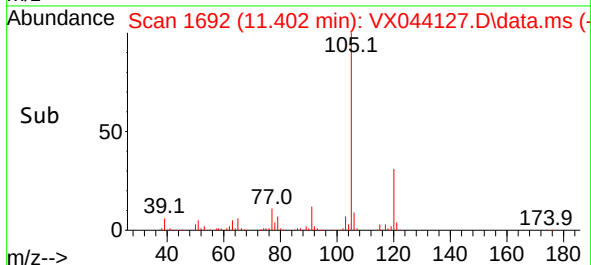
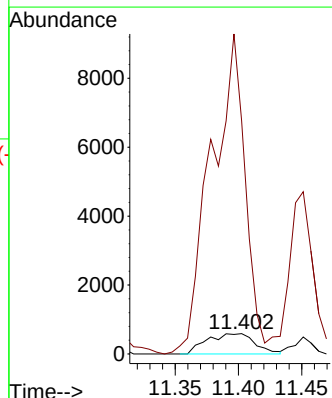
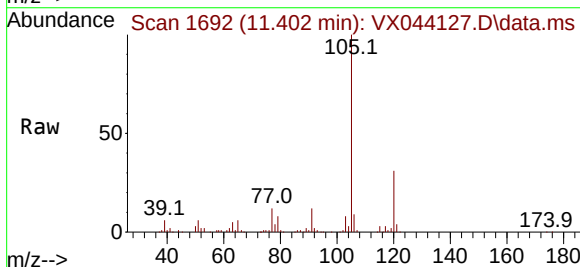
Acq: 04 Dec 2024 19:11

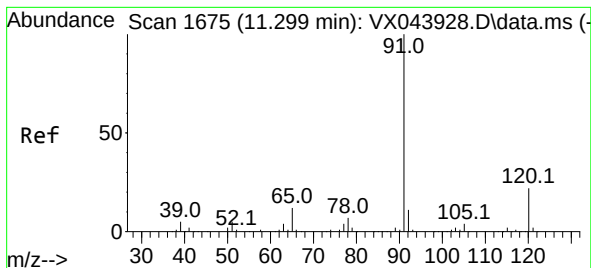
Tgt Ion: 75 Resp: 1560

Ion Ratio Lower Upper

75 100

77 1106.8 21.8 65.3#





#78

n-propylbenzene

Concen: 3.148 ug/l

RT: 11.305 min Scan# 1691

Delta R.T. 0.006 min

Lab File: VX044127.D

Acq: 04 Dec 2024 19:11

Instrument :

MSVOA_X

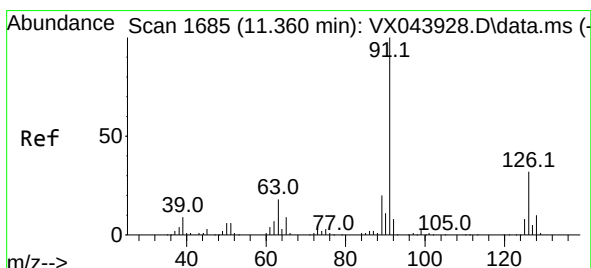
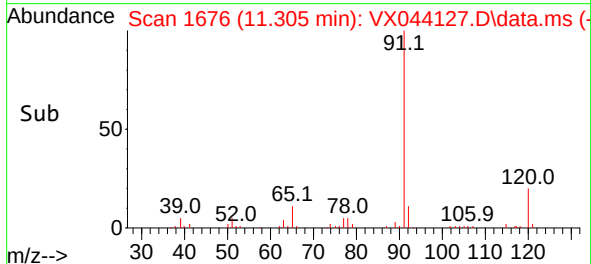
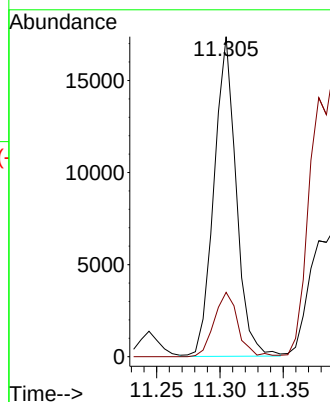
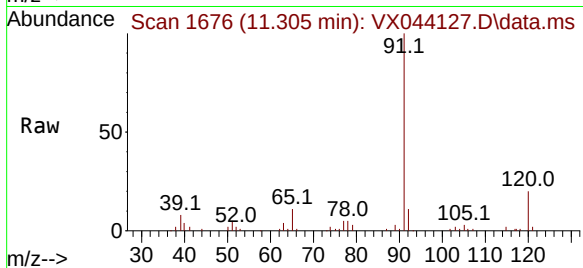
ClientSampleId :

Tgt Ion: 91 Resp: 21157

Ion Ratio Lower Upper

91 100

120 21.7 11.5 34.4



#79

2-Chlorotoluene

Concen: 4.122 ug/l

RT: 11.396 min Scan# 1691

Delta R.T. 0.036 min

Lab File: VX044127.D

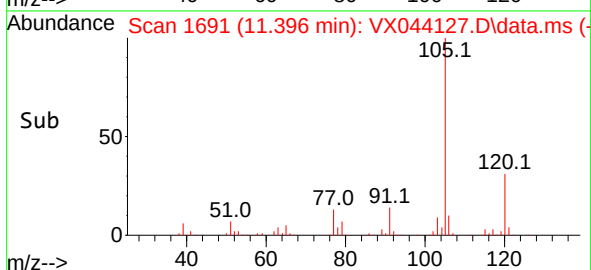
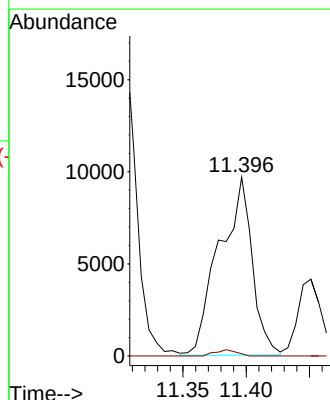
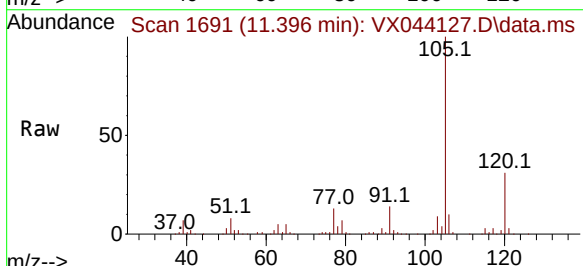
Acq: 04 Dec 2024 19:11

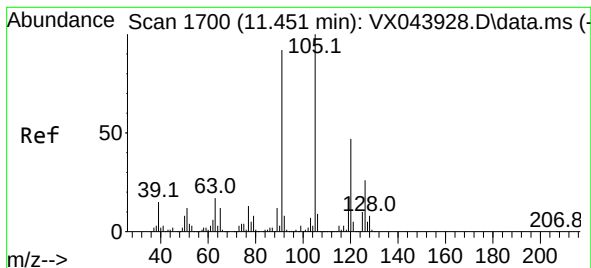
Tgt Ion: 91 Resp: 17514

Ion Ratio Lower Upper

91 100

126 2.3 16.6 49.8#





#80

1,3,5-Trimethylbenzene

Concen: 8.962 ug/l

RT: 11.451 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX044127.D

Acq: 04 Dec 2024 19:11

Instrument :

MSVOA_X

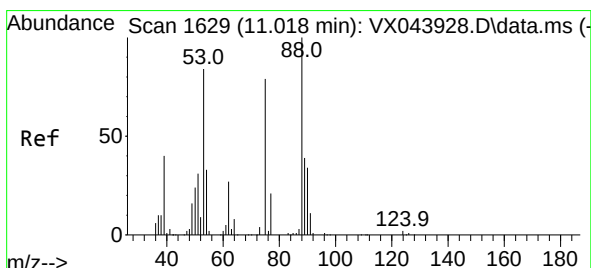
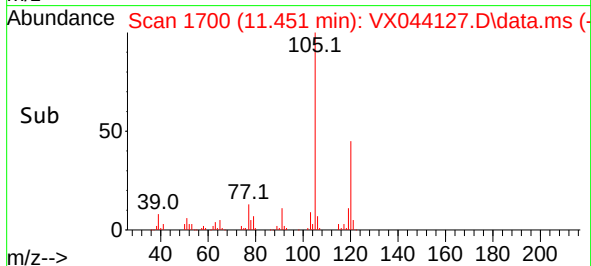
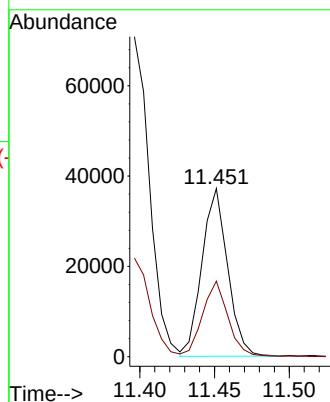
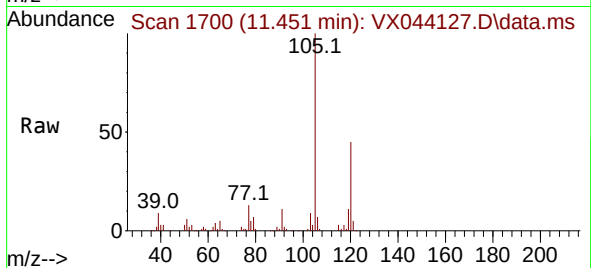
ClientSampleId :

Tgt Ion:105 Resp: 44365

Ion Ratio Lower Upper

105 100

120 45.2 23.3 69.8



#81

trans-1,4-Dichloro-2-butene

Concen: 79.634 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.061 min

Lab File: VX044127.D

Acq: 04 Dec 2024 19:11

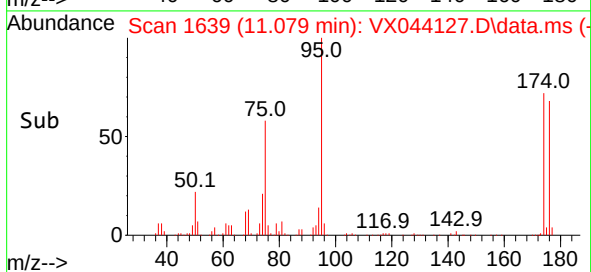
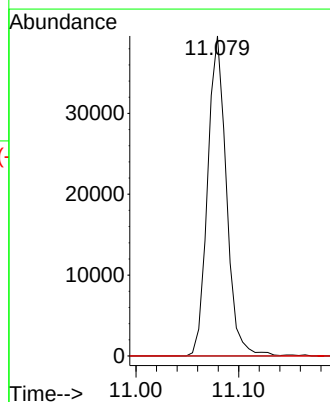
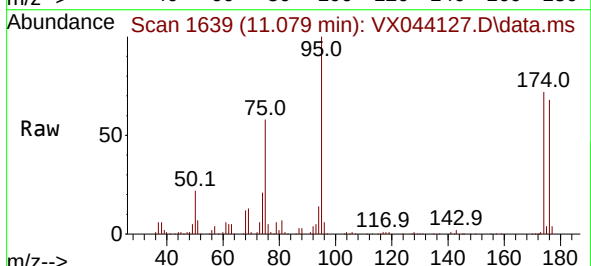
Tgt Ion: 75 Resp: 50095

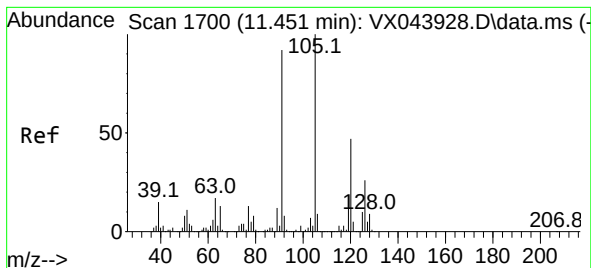
Ion Ratio Lower Upper

75 100

53 0.0 86.7 130.1#

89 0.0 38.2 57.2#

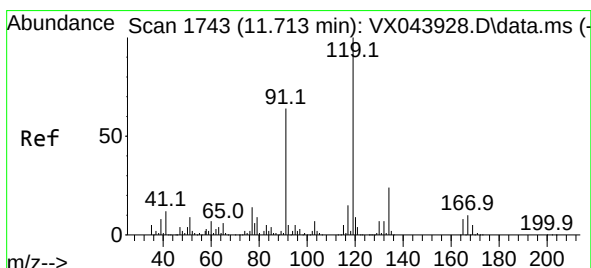
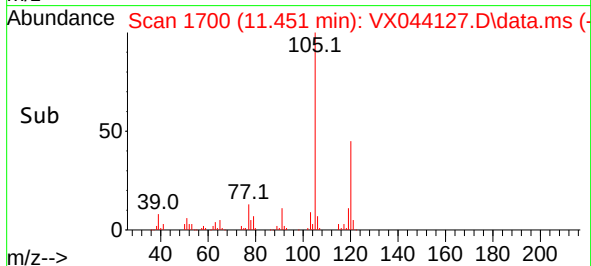
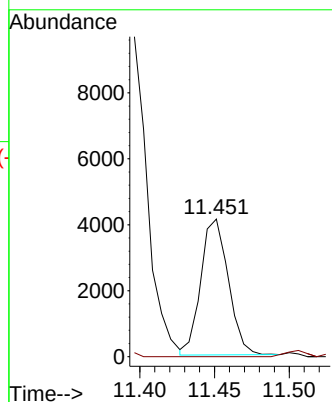
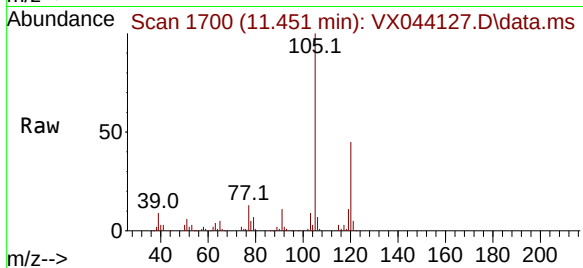




#82
4-Chlorotoluene
Concen: 1.101 ug/l
RT: 11.451 min Scan# 11785
Delta R.T. -0.000 min
Lab File: VX044127.D
Acq: 04 Dec 2024 19:11

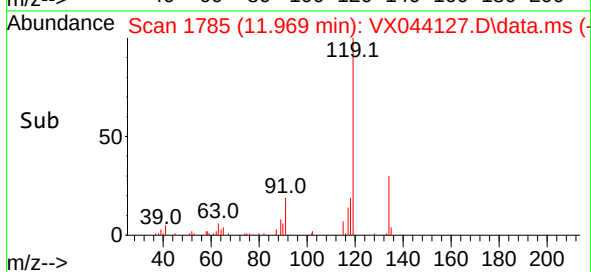
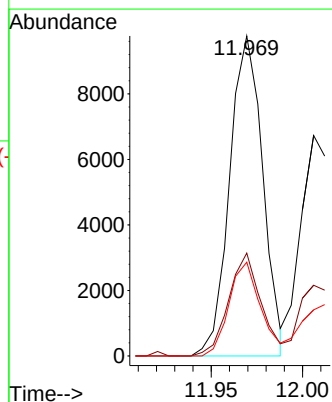
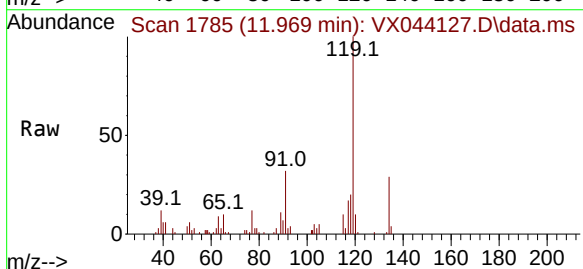
Instrument :
MSVOA_X
ClientSampleId :

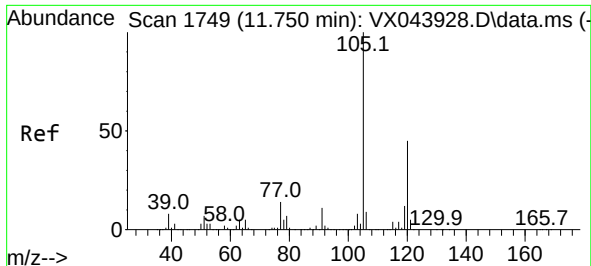
Tgt Ion: 91 Resp: 5281
Ion Ratio Lower Upper
91 100
126 0.0 14.3 42.9#



#83
tert-Butylbenzene
Concen: 2.513 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.256 min
Lab File: VX044127.D
Acq: 04 Dec 2024 19:11

Tgt Ion: 119 Resp: 12331
Ion Ratio Lower Upper
119 100
91 31.3 31.0 93.0
134 28.1 11.6 34.8

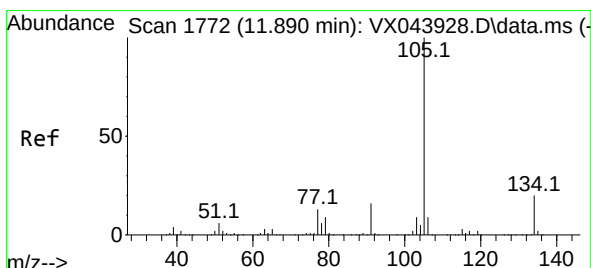
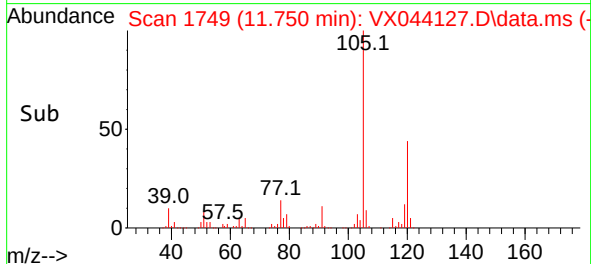
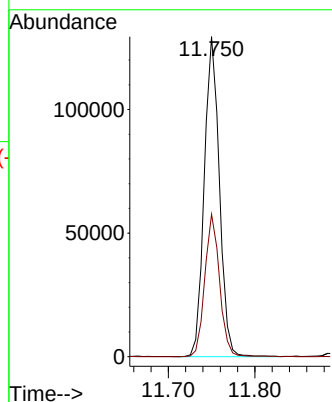
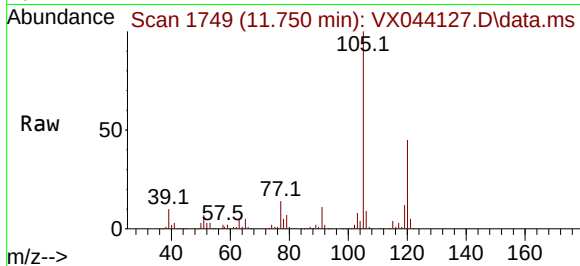




#84
1,2,4-Trimethylbenzene
Concen: 31.800 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX044127.D
Acq: 04 Dec 2024 19:11

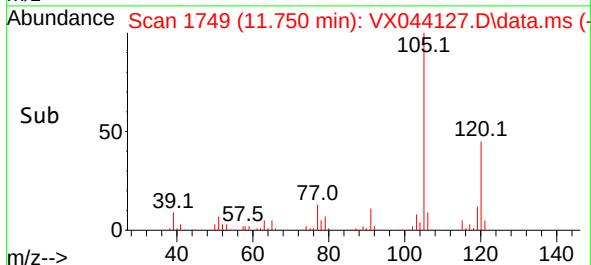
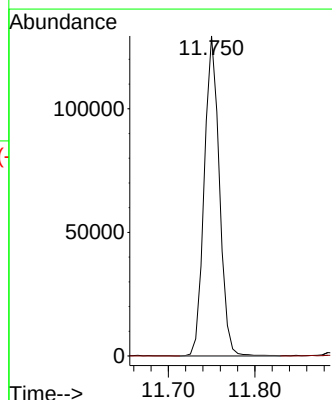
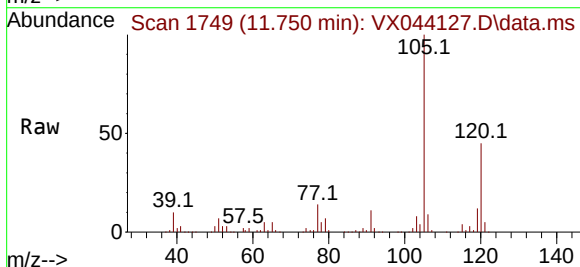
Instrument :
MSVOA_X
ClientSampleId :

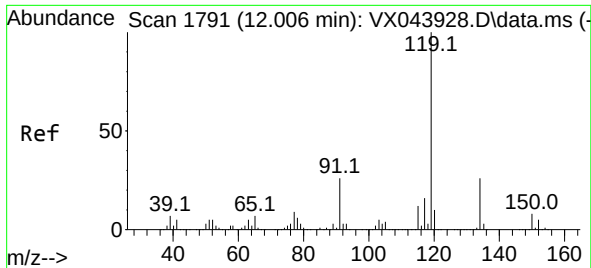
Tgt Ion:105 Resp: 156722
Ion Ratio Lower Upper
105 100
120 43.6 21.9 65.7



#85
sec-Butylbenzene
Concen: 26.070 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.140 min
Lab File: VX044127.D
Acq: 04 Dec 2024 19:11

Tgt Ion:105 Resp: 156722
Ion Ratio Lower Upper
105 100
134 0.0 9.7 29.1#

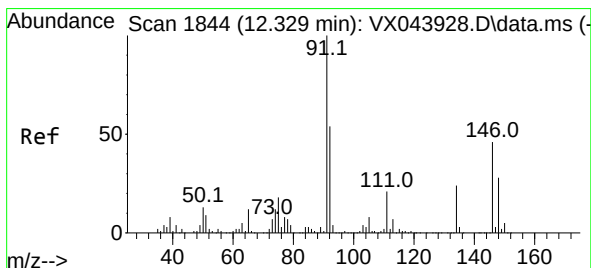
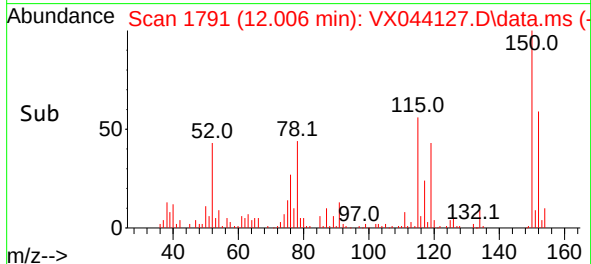
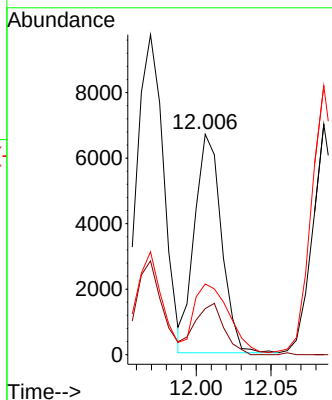
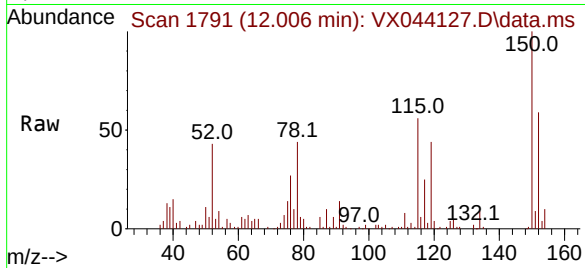




#86
p-Isopropyltoluene
Concen: 1.712 ug/l
RT: 12.006 min Scan# 119
Delta R.T. -0.000 min
Lab File: VX044127.D
Acq: 04 Dec 2024 19:11

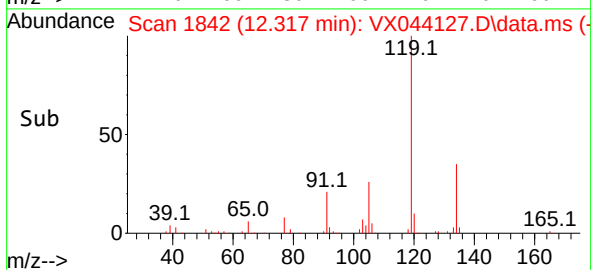
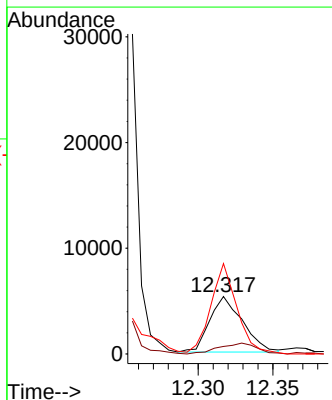
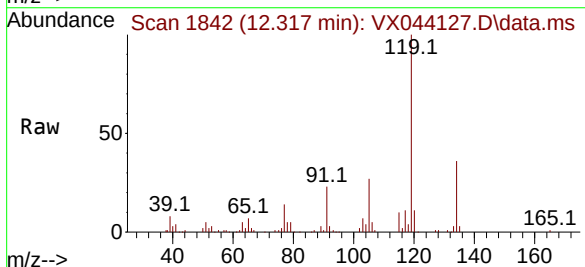
Instrument :
MSVOA_X
ClientSampleId :

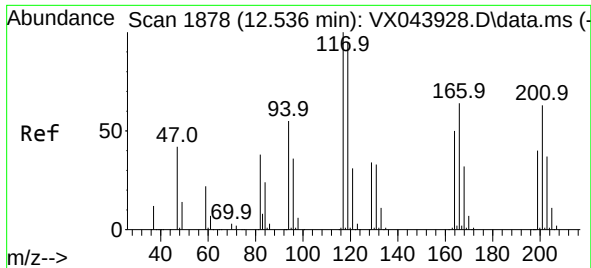
Tgt Ion:119 Resp: 8358
Ion Ratio Lower Upper
119 100
134 25.8 13.0 38.9
91 0.0 13.0 38.9#



#89
n-Butylbenzene
Concen: 1.872 ug/l
RT: 12.317 min Scan# 1842
Delta R.T. -0.012 min
Lab File: VX044127.D
Acq: 04 Dec 2024 19:11

Tgt Ion: 91 Resp: 8059
Ion Ratio Lower Upper
91 100
92 22.3 26.6 79.8#
134 129.4 12.4 37.2#

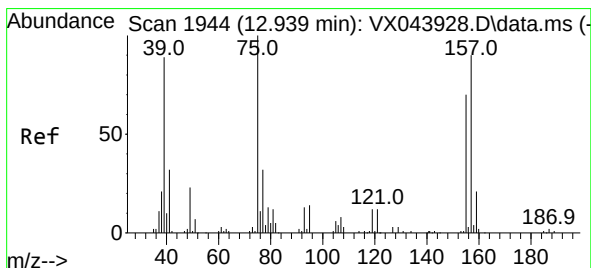
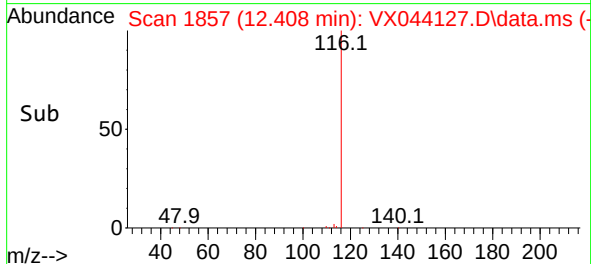
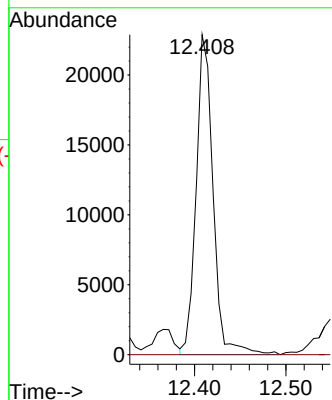
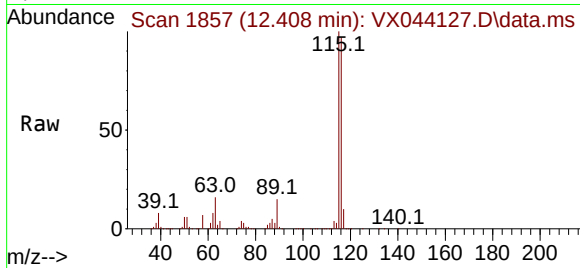




#90
Hexachloroethane
Concen: 35.439 ug/l
RT: 12.408 min Scan# 117
Delta R.T. -0.128 min
Lab File: VX044127.D
Acq: 04 Dec 2024 19:11

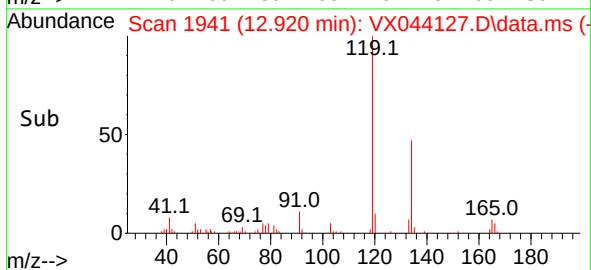
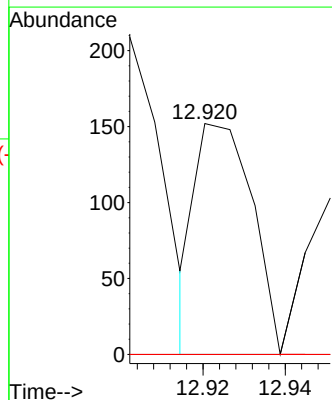
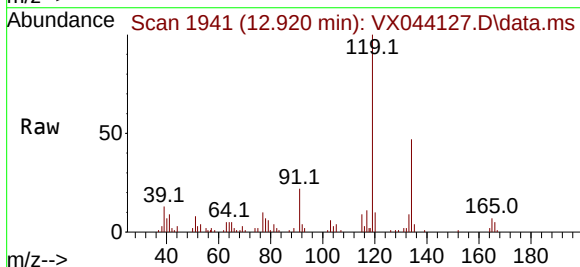
Instrument :
MSVOA_X
ClientSampleId :

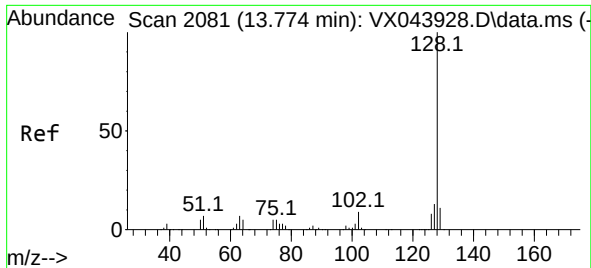
Tgt Ion:117 Resp: 29427
Ion Ratio Lower Upper
117 100
201 0.0 32.4 97.0#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.354 ug/l
RT: 12.920 min Scan# 1941
Delta R.T. -0.018 min
Lab File: VX044127.D
Acq: 04 Dec 2024 19:11

Tgt Ion: 75 Resp: 146
Ion Ratio Lower Upper
75 100
155 0.0 40.1 120.2#
157 0.0 49.6 149.0#





#95

Naphthalene

Concen: 1529.974 ug/l

RT: 13.780 min Scan# 2082

Delta R.T. 0.006 min

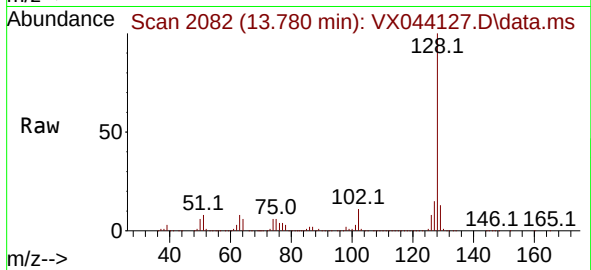
Lab File: VX044127.D

Acq: 04 Dec 2024 19:11

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:128 Resp: 8566292

Ion Ratio Lower Upper

128 100

127 14.2 10.2 15.2

129 12.3 8.6 12.8

