

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120424\
 Data File : VX044124.D
 Acq On : 04 Dec 2024 18:02
 Operator : JC/MD
 Sample : P5006-13RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 05 00:33:43 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	5.550	168	102035	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	6.757	114	197413	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	177983	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	81304	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	91204	52.114	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 104.220%	
35) Dibromofluoromethane	5.385	113	50355	35.697	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 71.400%#	
50) Toluene-d8	8.647	98	244845	50.353	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 100.700%	
62) 4-Bromofluorobenzene	11.079	95	87173	52.677	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 105.360%	
Target Compounds						Qvalue
6) Chloroethane	1.660	64	281	0.319	ug/l #	42
14) Allyl chloride	2.654	41	461	0.240	ug/l #	47
16) Acetone	2.386	43	16245	20.210	ug/l	91
18) Methyl Acetate	2.709	43	582	0.311	ug/l #	71
20) Methylene Chloride	2.788	84	1139	0.835	ug/l #	87
25) 2-Butanone	4.587	43	2786	2.686	ug/l	99
27) cis-1,2-Dichloroethene	4.495	96	1831	1.220	ug/l	94
29) Tetrahydrofuran	5.032	42	214	0.337	ug/l #	50
36) 1,1-Dichloropropene	5.544	75	10072	5.730	ug/l #	50
38) Carbon Tetrachloride	5.544	117	12909	6.536	ug/l #	17
39) Methylcyclohexane	7.373	83	1081	0.473	ug/l #	78
40) Benzene	6.031	78	90755	16.575	ug/l	100
44) Trichloroethene	7.129	130	525	0.339	ug/l	81
51) 4-Methyl-2-Pentanone	8.580	43	1107	0.522	ug/l	98
52) Toluene	8.714	92	40246	12.281	ug/l	99
53) t-1,3-Dichloropropene	8.714	75	651	0.336	ug/l #	1
65) Chlorobenzene	10.268	112	1158	0.296	ug/l #	43
67) Ethyl Benzene	10.189	91	965718	145.795	ug/l	99
68) m/p-Xylenes	10.299	106	75170	30.431	ug/l	98
69) o-Xylene	10.640	106	81544	33.811	ug/l	94
70) Styrene	10.634	104	4852	1.216	ug/l #	1
73) Isopropylbenzene	10.963	105	74805	11.969	ug/l	99
76) 1,2,3-Trichloropropane	11.396	75	1722	0.966	ug/l #	1
78) n-propylbenzene	11.305	91	42414	6.076	ug/l	97
79) 2-Chlorotoluene	11.396	91	20432	4.629	ug/l #	45
80) 1,3,5-Trimethylbenzene	11.451	105	62034	12.065	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.079	75	50351	77.060	ug/l #	6
82) 4-Chlorotoluene	11.451	91	8196	1.645	ug/l #	46
83) tert-Butylbenzene	11.750	119	27824	5.460	ug/l #	41
84) 1,2,4-Trimethylbenzene	11.750	105	242025	47.279	ug/l	98
85) sec-Butylbenzene	11.750	105	242025	38.760	ug/l #	57
86) p-Isopropyltoluene	12.006	119	11784	2.323	ug/l #	74
89) n-Butylbenzene	12.317	91	12335	2.758	ug/l #	5
90) Hexachloroethane	12.695	117	102627	118.992	ug/l #	18
92) 1,2-Dibromo-3-Chloropr...	12.963	75	1021	2.381	ug/l #	4
95) Naphthalene	13.780	128	9252411	1590.973	ug/l	96

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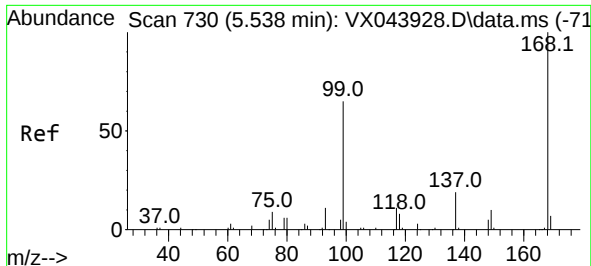
Quant Time: Dec 05 00:33:43 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112124W.M
Quant Title : SW846 8260
QLast Update : Fri Nov 22 03:45:52 2024
Response via : Initial Calibration

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

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

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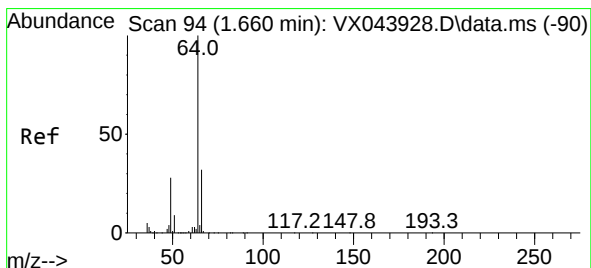
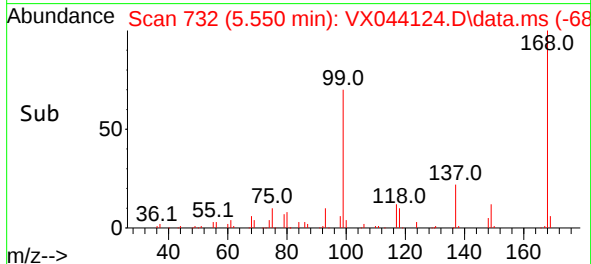
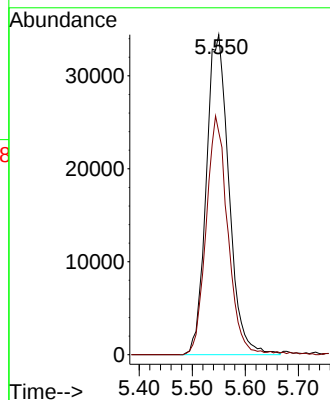
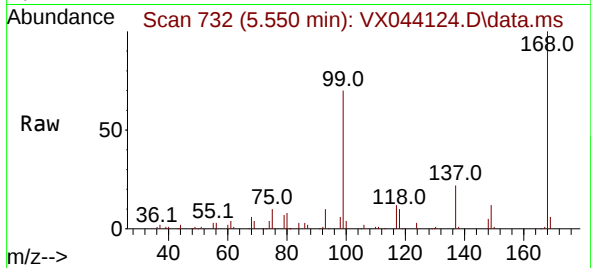




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. 0.012 min
Lab File: VX044124.D
Acq: 04 Dec 2024 18:02

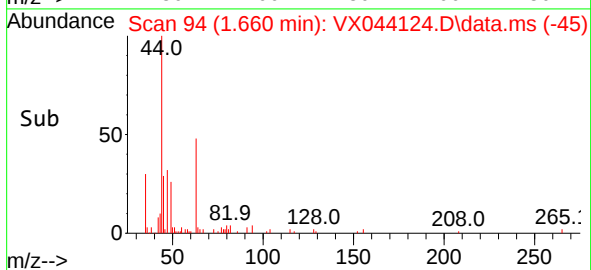
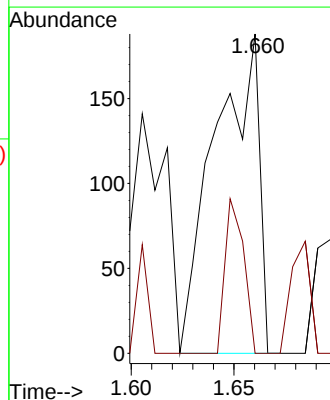
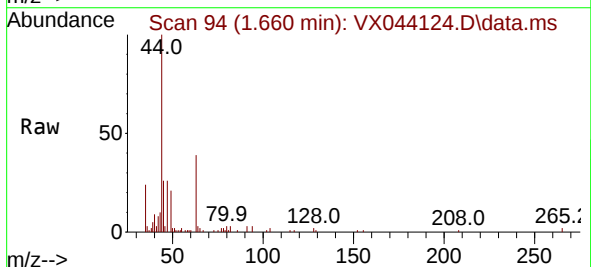
Instrument :
MSVOA_X
ClientSampleId :

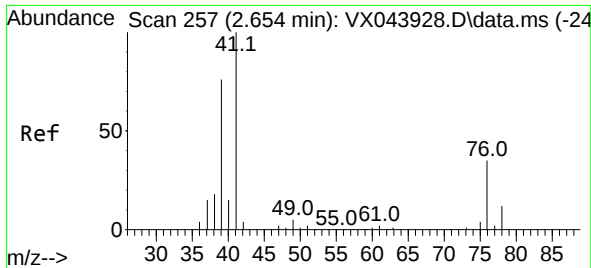
Tgt Ion:168 Resp: 102035
Ion Ratio Lower Upper
168 100
99 69.5 51.8 77.8



#6
Chloroethane
Concen: 0.319 ug/l
RT: 1.660 min Scan# 94
Delta R.T. -0.000 min
Lab File: VX044124.D
Acq: 04 Dec 2024 18:02

Tgt Ion: 64 Resp: 281
Ion Ratio Lower Upper
64 100
66 0.0 25.9 38.9#





#14

Allyl chloride

Concen: 0.240 ug/l

RT: 2.654 min Scan# 21

Delta R.T. -0.000 min

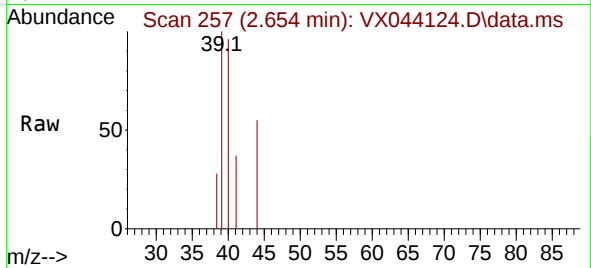
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Acq: 04 Dec 2024 18:02

Instrument :

MSVOA_X

ClientSampleId :



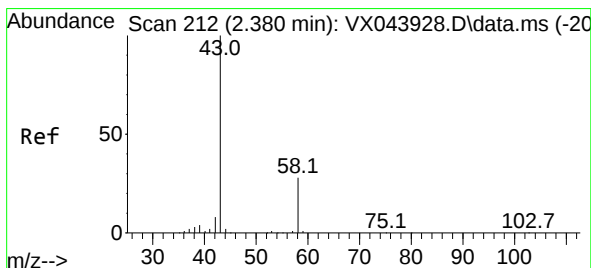
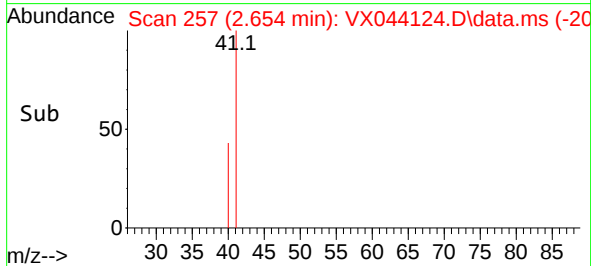
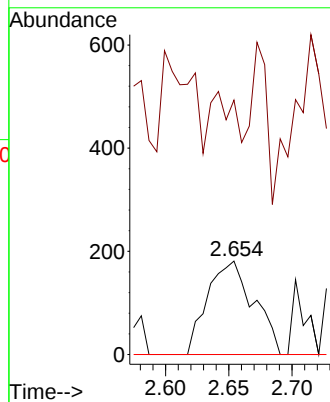
Tgt Ion: 41 Resp: 461

Ion Ratio Lower Upper

41 100

39 31.5 59.5 89.3#

76 0.0 27.4 41.2#



#16

Acetone

Concen: 20.210 ug/l

RT: 2.386 min Scan# 213

Delta R.T. 0.006 min

Lab File: VX044124.D

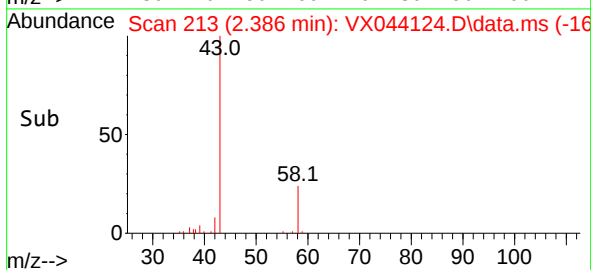
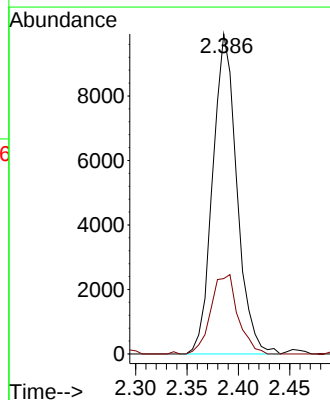
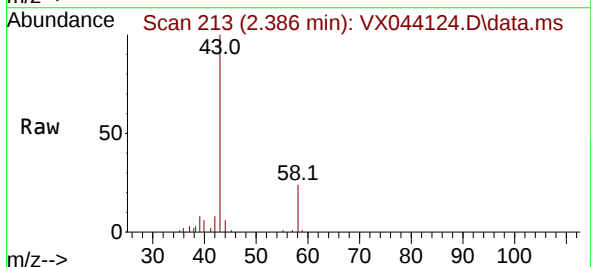
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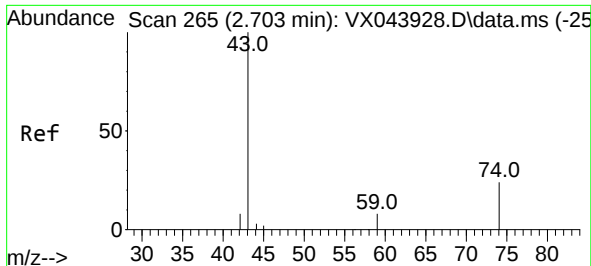
Tgt Ion: 43 Resp: 16245

Ion Ratio Lower Upper

43 100

58 23.6 22.7 34.1

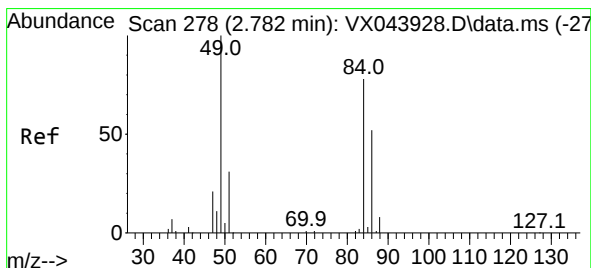
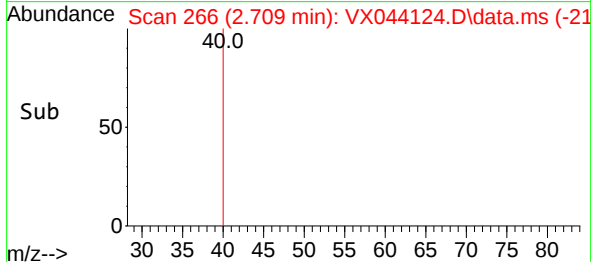
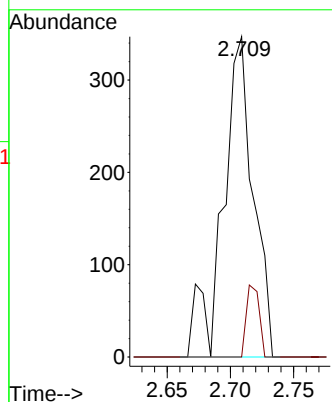
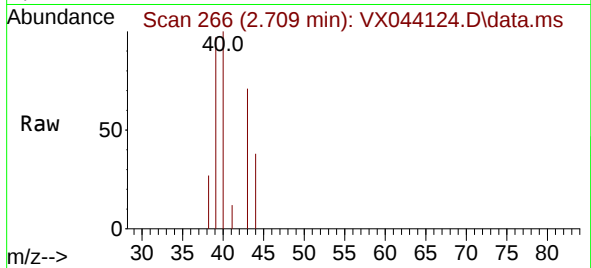




#18
Methyl Acetate
Concen: 0.311 ug/l
RT: 2.709 min Scan# 20
Delta R.T. 0.006 min
Lab File: VX044124.D
Acq: 04 Dec 2024 18:02

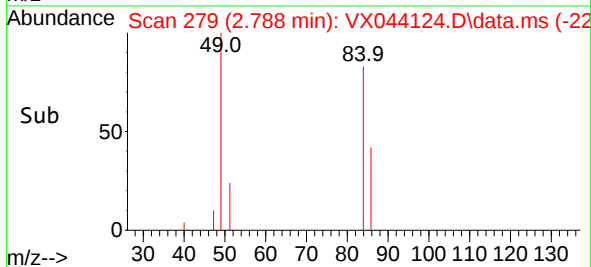
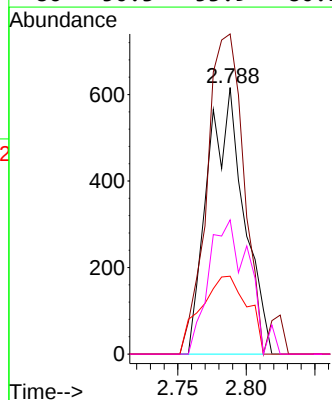
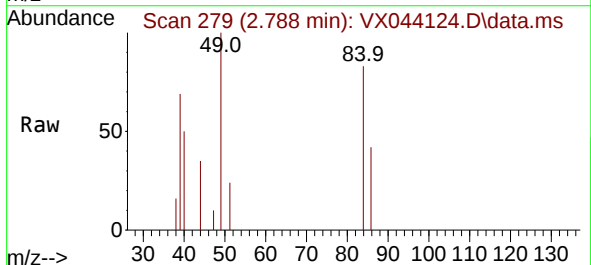
Instrument :
MSVOA_X
ClientSampleId :

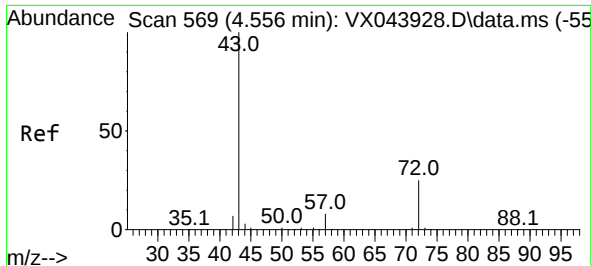
Tgt Ion: 43 Resp: 582
Ion Ratio Lower Upper
43 100
74 9.3 18.9 28.3#



#20
Methylene Chloride
Concen: 0.835 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.006 min
Lab File: VX044124.D
Acq: 04 Dec 2024 18:02

Tgt Ion: 84 Resp: 1139
Ion Ratio Lower Upper
84 100
49 120.1 102.7 154.1
51 29.2 31.7 47.5#
86 50.3 53.9 80.9#

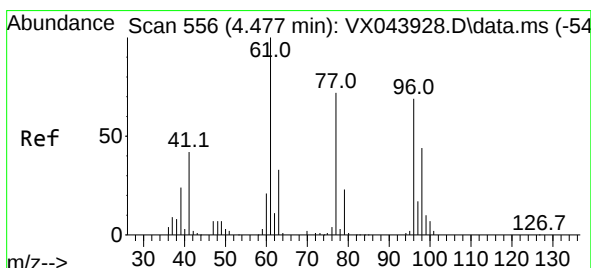
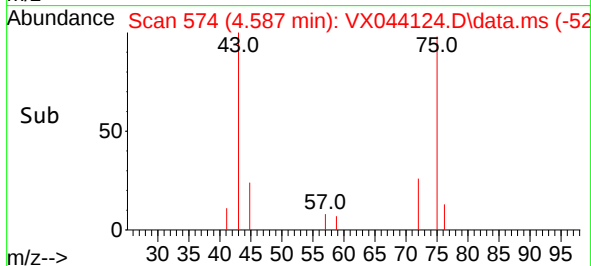
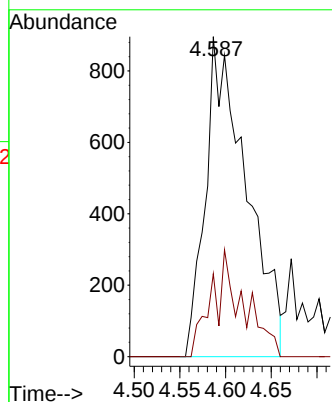
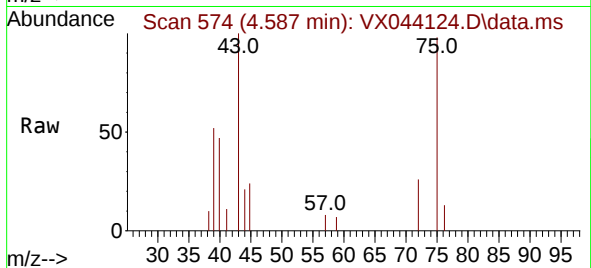




#25
2-Butanone
Concen: 2.686 ug/l
RT: 4.587 min Scan# 51
Delta R.T. 0.030 min
Lab File: VX044124.D
Acq: 04 Dec 2024 18:02

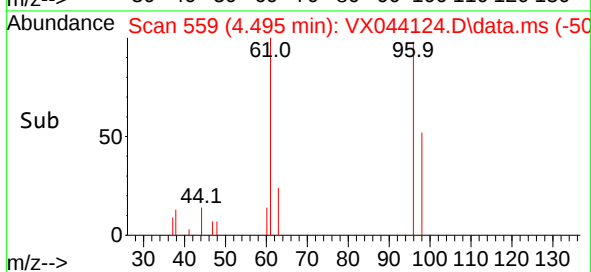
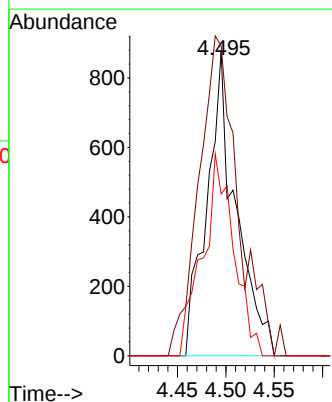
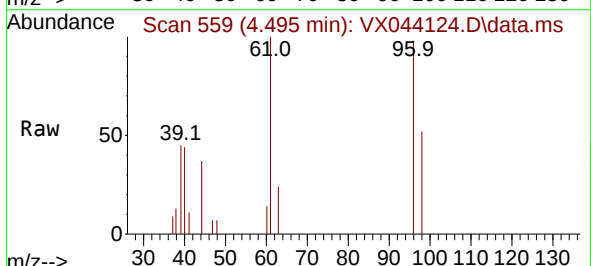
Instrument :
MSVOA_X
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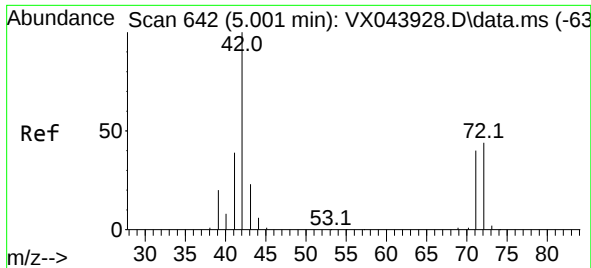
Tgt Ion: 43 Resp: 2786
Ion Ratio Lower Upper
43 100
72 25.9 20.2 30.2



#27
cis-1,2-Dichloroethene
Concen: 1.220 ug/l
RT: 4.495 min Scan# 559
Delta R.T. 0.018 min
Lab File: VX044124.D
Acq: 04 Dec 2024 18:02

Tgt Ion: 96 Resp: 1831
Ion Ratio Lower Upper
96 100
61 142.1 0.0 297.4
98 71.2 0.0 127.8

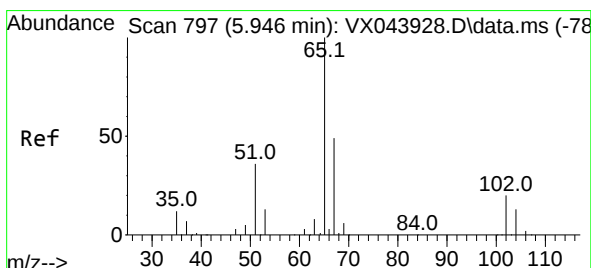
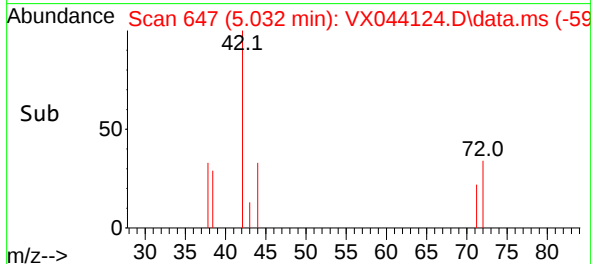
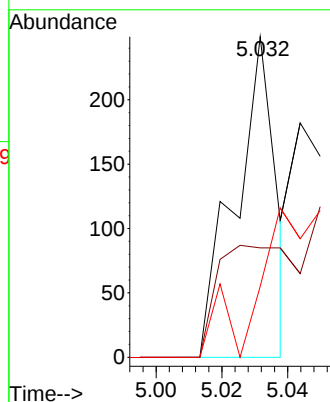
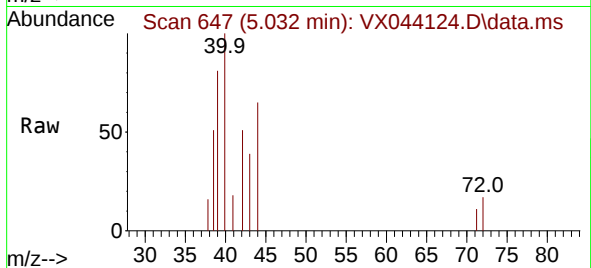




#29
Tetrahydrofuran
Concen: 0.337 ug/l
RT: 5.032 min Scan# 642
Delta R.T. 0.030 min
Lab File: VX044124.D
Acq: 04 Dec 2024 18:02

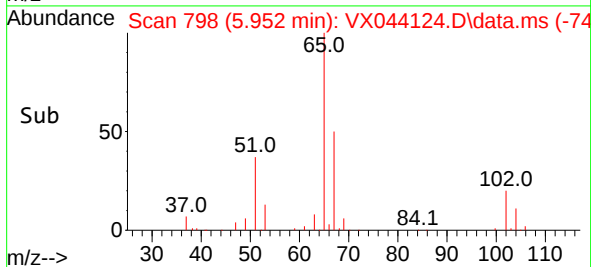
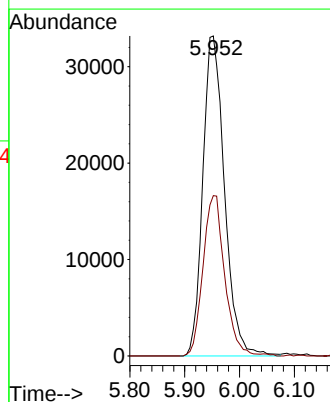
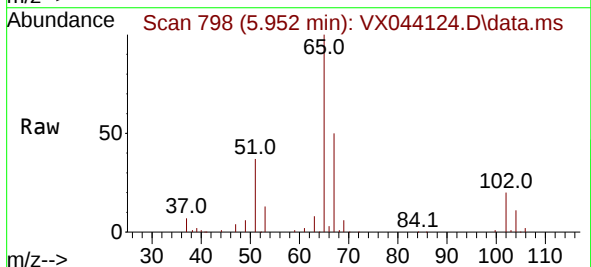
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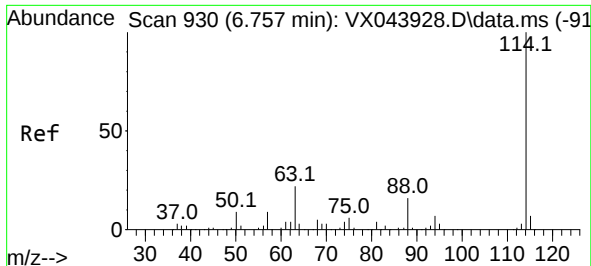
Tgt Ion: 42 Resp: 214
Ion Ratio Lower Upper
42 100
72 68.2 36.4 54.6#
71 0.0 33.4 50.0#



#33
1,2-Dichloroethane-d4
Concen: 52.114 ug/l
RT: 5.952 min Scan# 798
Delta R.T. 0.006 min
Lab File: VX044124.D
Acq: 04 Dec 2024 18:02

Tgt Ion: 65 Resp: 91204
Ion Ratio Lower Upper
65 100
67 50.0 0.0 100.8

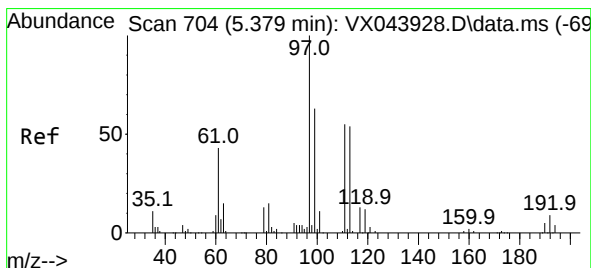
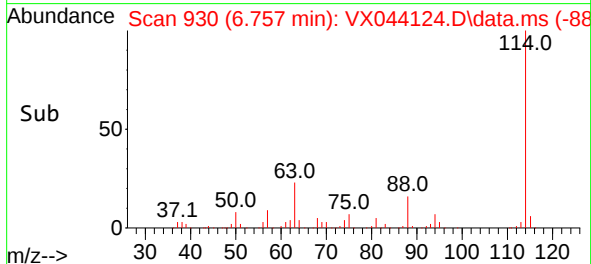
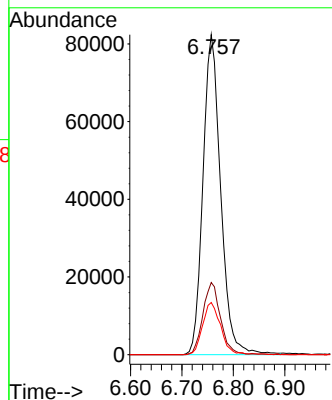
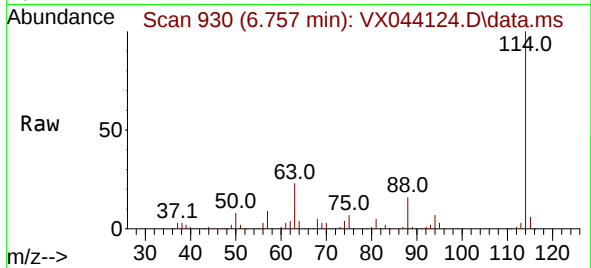




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX044124.D
Acq: 04 Dec 2024 18:02

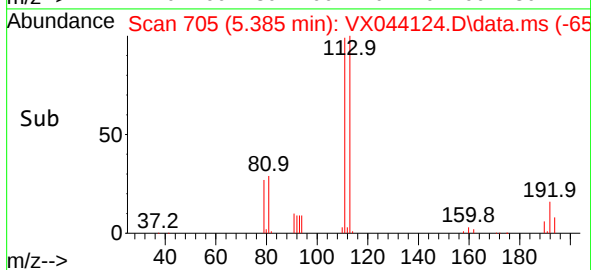
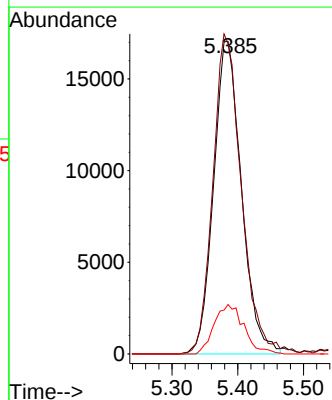
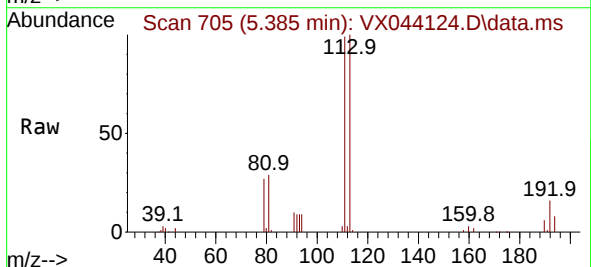
Instrument :
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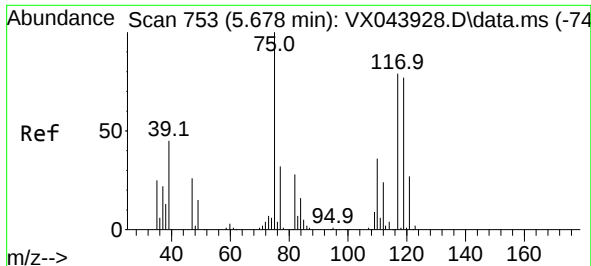
Tgt Ion:114 Resp: 197413
Ion Ratio Lower Upper
114 100
63 22.5 0.0 44.0
88 16.3 0.0 32.4



#35
Dibromofluoromethane
Concen: 35.697 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX044124.D
Acq: 04 Dec 2024 18:02

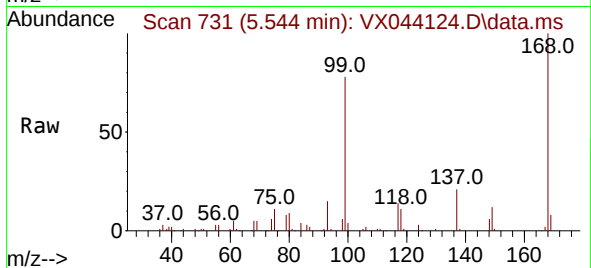
Tgt Ion:113 Resp: 50355
Ion Ratio Lower Upper
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111 104.3 81.0 121.4
192 16.9 13.0 19.6



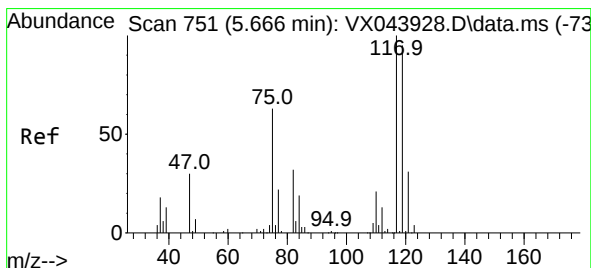
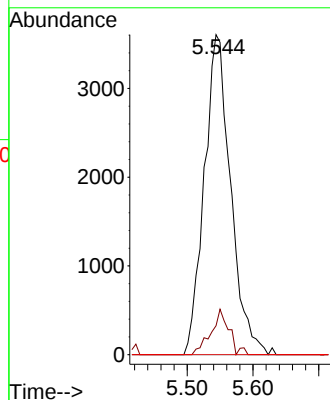
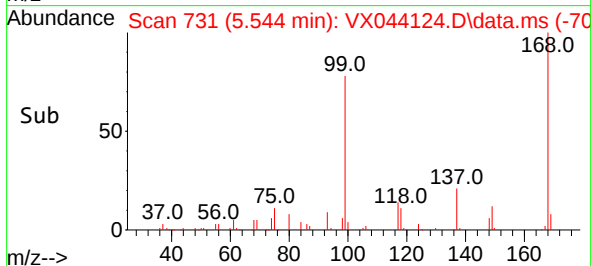


#36
1,1-Dichloropropene
Concen: 5.730 ug/l
RT: 5.544 min Scan# 711
Delta R.T. -0.134 min
Lab File: VX044124.D
Acq: 04 Dec 2024 18:02

Instrument :
MSVOA_X
ClientSampleId :

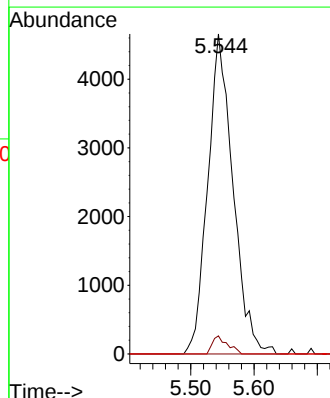
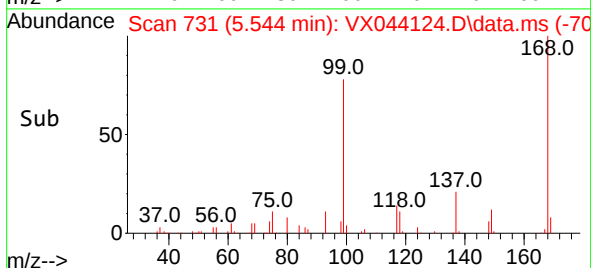
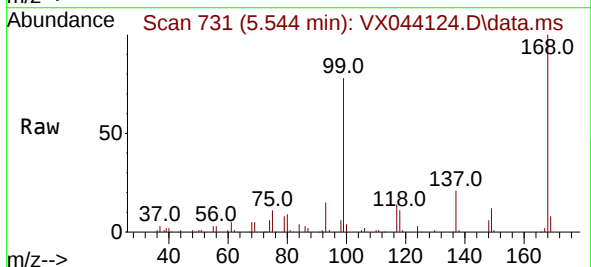


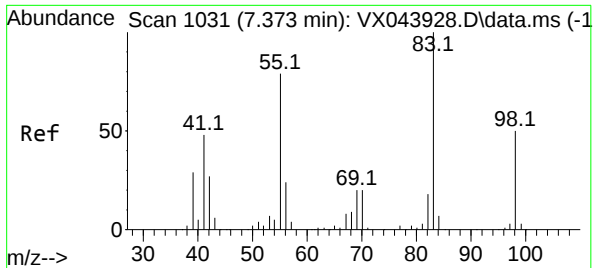
Tgt Ion: 75 Resp: 10072
Ion Ratio Lower Upper
75 100
110 9.8 17.4 52.2#
77 0.0 25.8 38.8#



#38
Carbon Tetrachloride
Concen: 6.536 ug/l
RT: 5.544 min Scan# 731
Delta R.T. -0.122 min
Lab File: VX044124.D
Acq: 04 Dec 2024 18:02

Tgt Ion: 117 Resp: 12909
Ion Ratio Lower Upper
117 100
119 5.6 75.2 112.8#
121 0.0 24.5 36.7#

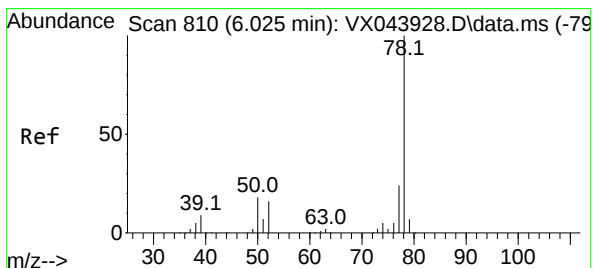
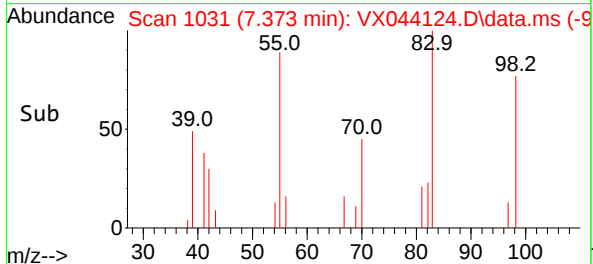
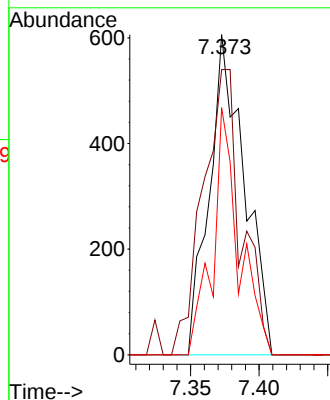
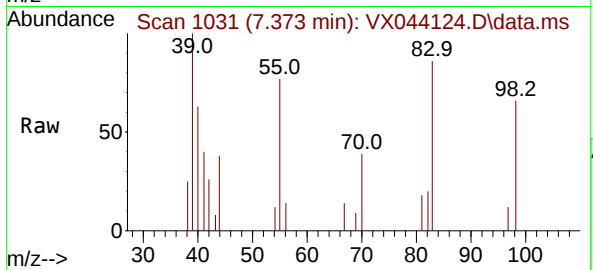




#39
Methylcyclohexane
Concen: 0.473 ug/l
RT: 7.373 min Scan# 1031
Delta R.T. -0.000 min
Lab File: VX044124.D
Acq: 04 Dec 2024 18:02

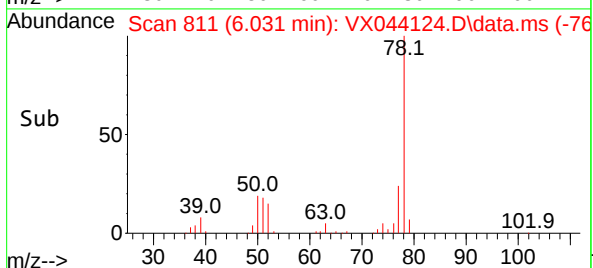
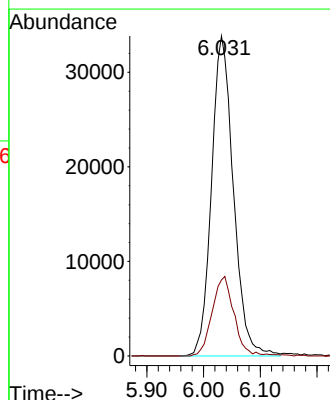
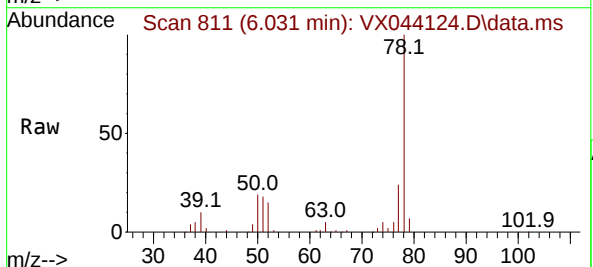
Instrument :
MSVOA_X
ClientSampleId :

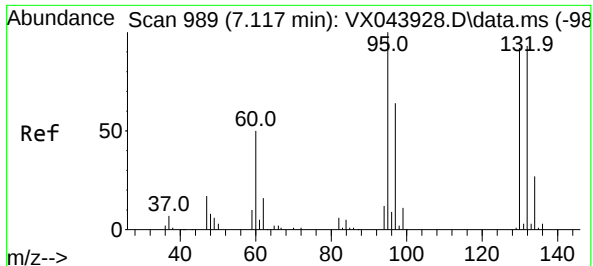
Tgt Ion: 83 Resp: 1081
Ion Ratio Lower Upper
83 100
55 89.1 63.1 94.7
98 77.2 40.0 60.0#



#40
Benzene
Concen: 16.575 ug/l
RT: 6.031 min Scan# 811
Delta R.T. 0.006 min
Lab File: VX044124.D
Acq: 04 Dec 2024 18:02

Tgt Ion: 78 Resp: 90755
Ion Ratio Lower Upper
78 100
77 23.8 19.2 28.8

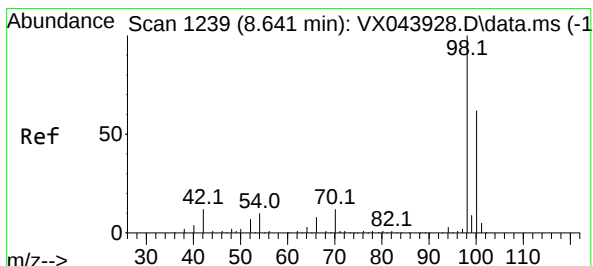
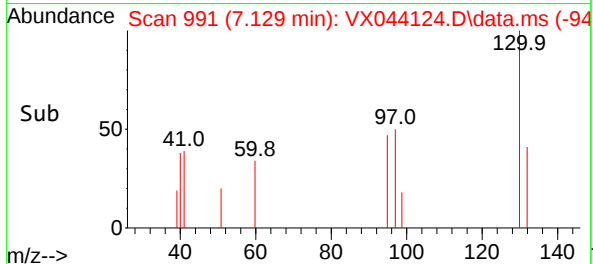
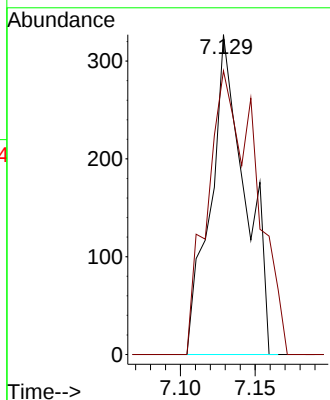
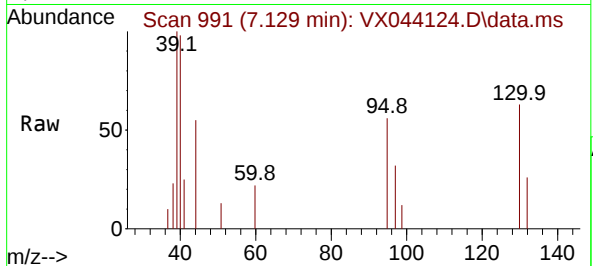




#44
Trichloroethene
Concen: 0.339 ug/l
RT: 7.129 min Scan# 94
Delta R.T. 0.012 min
Lab File: VX044124.D
Acq: 04 Dec 2024 18:02

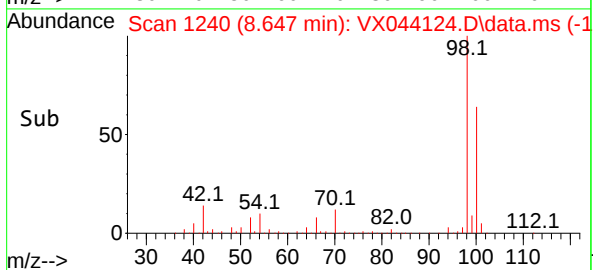
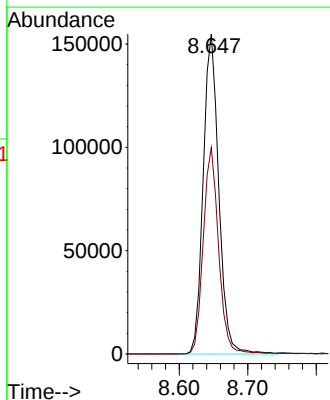
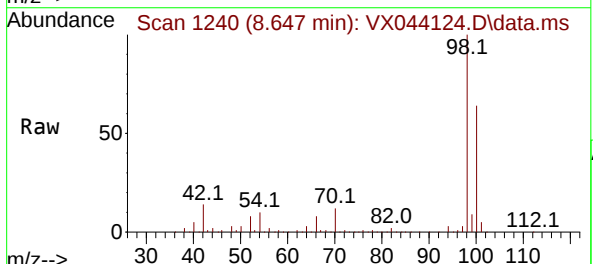
Instrument :
MSVOA_X
ClientSampleId :

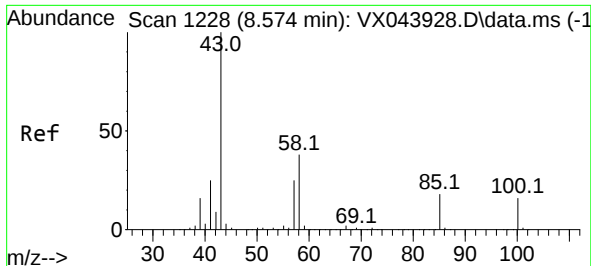
Tgt Ion:130 Resp: 525
Ion Ratio Lower Upper
130 100
95 88.7 0.0 217.8



#50
Toluene-d8
Concen: 50.353 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.006 min
Lab File: VX044124.D
Acq: 04 Dec 2024 18:02

Tgt Ion: 98 Resp: 244845
Ion Ratio Lower Upper
98 100
100 63.8 52.6 79.0

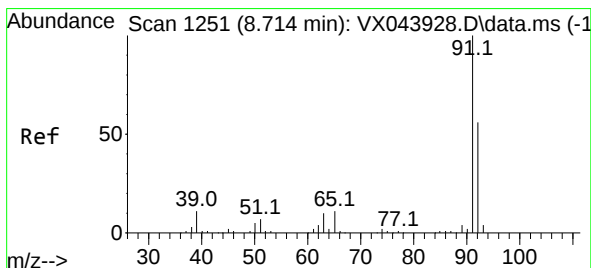
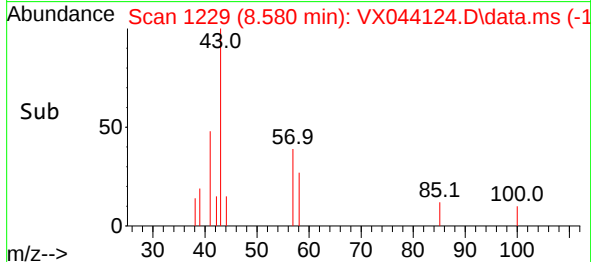
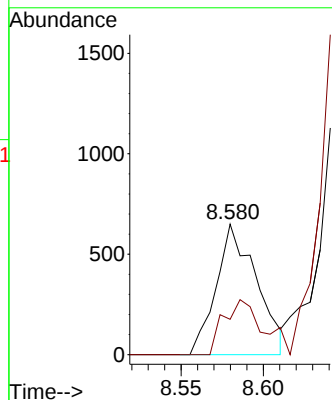
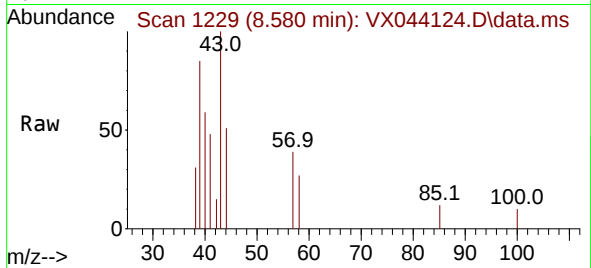




#51
4-Methyl-2-Pentanone
Concen: 0.522 ug/l
RT: 8.580 min Scan# 1107
Delta R.T. 0.006 min
Lab File: VX044124.D
Acq: 04 Dec 2024 18:02

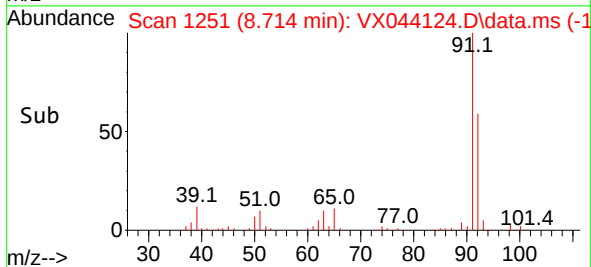
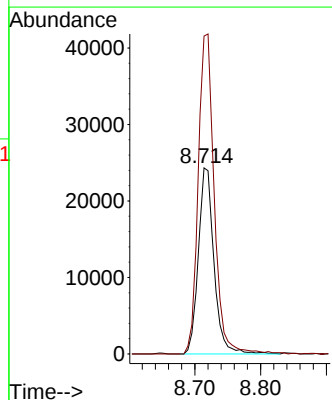
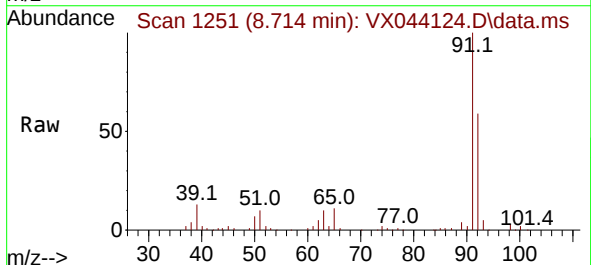
Instrument :
MSVOA_X
ClientSampleId :

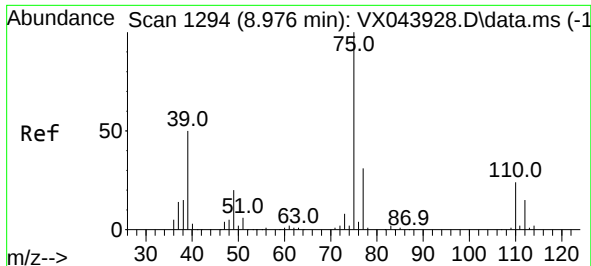
Tgt Ion: 43 Resp: 1107
Ion Ratio Lower Upper
43 100
58 36.4 30.0 45.0



#52
Toluene
Concen: 12.281 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.000 min
Lab File: VX044124.D
Acq: 04 Dec 2024 18:02

Tgt Ion: 92 Resp: 40246
Ion Ratio Lower Upper
92 100
91 176.2 139.7 209.5





#53

t-1,3-Dichloropropene

Concen: 0.336 ug/l

RT: 8.714 min Scan# 11

Delta R.T. -0.262 min

Lab File: VX044124.D

Acq: 04 Dec 2024 18:02

Instrument :

MSVOA_X

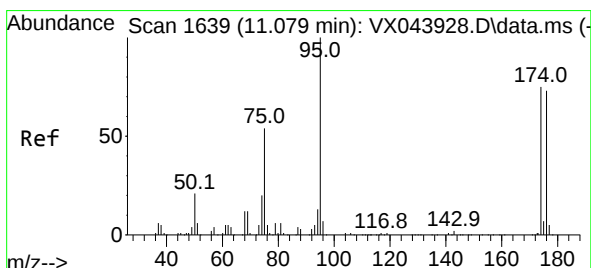
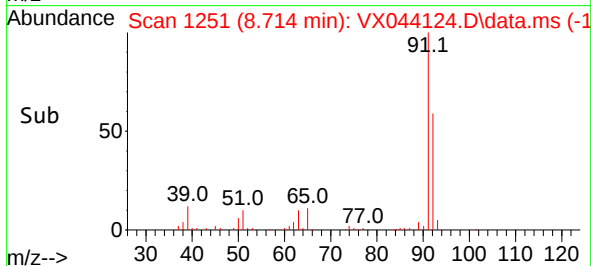
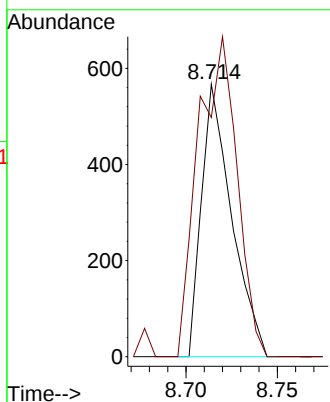
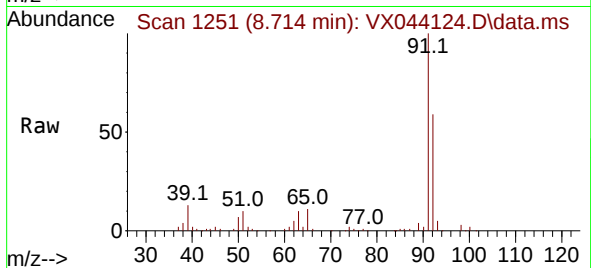
ClientSampleId :

Tgt Ion: 75 Resp: 651

Ion Ratio Lower Upper

75 100

77 87.8 25.1 37.7#



#62

4-Bromofluorobenzene

Concen: 52.677 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.000 min

Lab File: VX044124.D

Acq: 04 Dec 2024 18:02

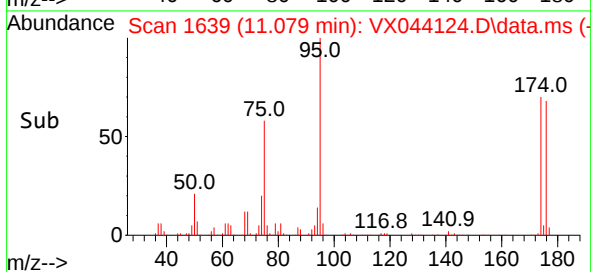
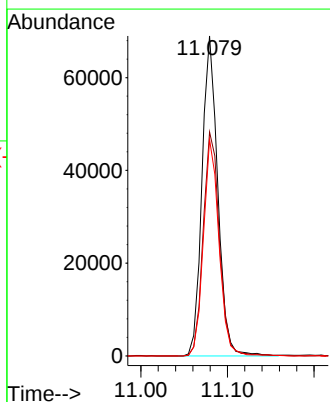
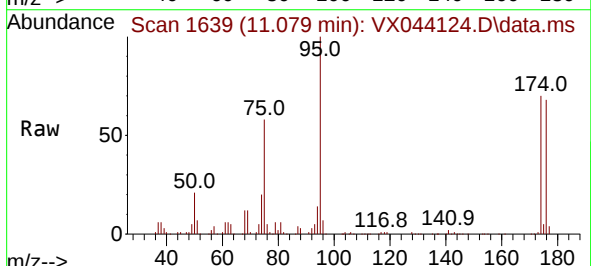
Tgt Ion: 95 Resp: 87173

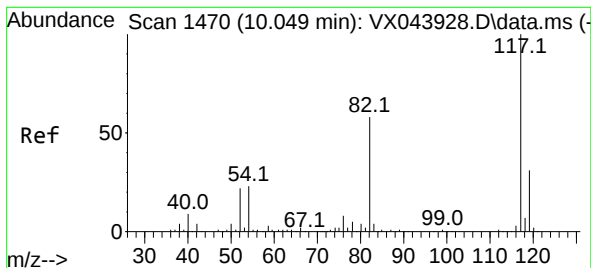
Ion Ratio Lower Upper

95 100

174 72.6 0.0 150.4

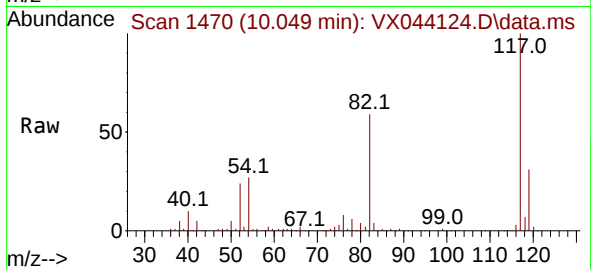
176 67.2 0.0 146.0



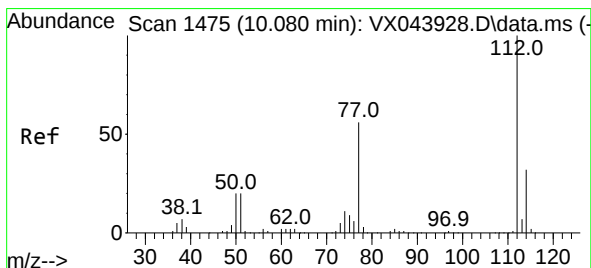
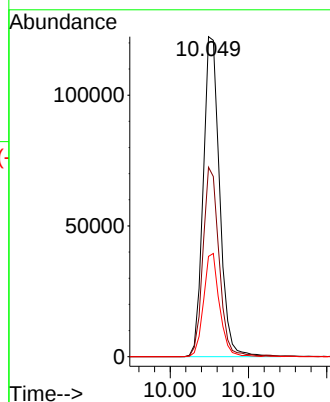
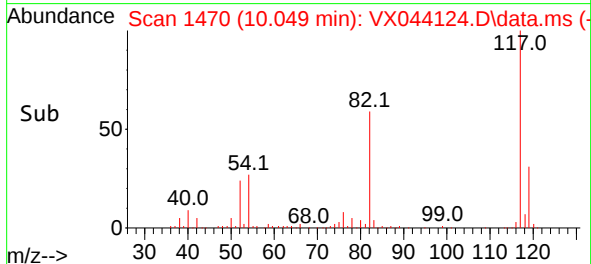


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.049 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX044124.D
Acq: 04 Dec 2024 18:02

Instrument :
MSVOA_X
ClientSampleId :

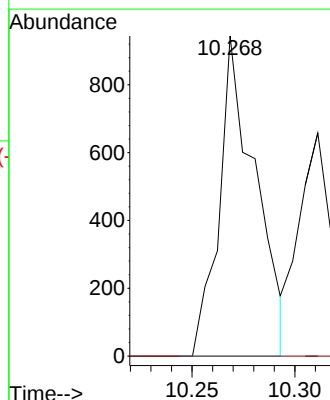
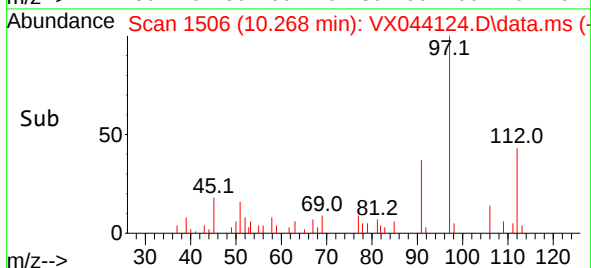
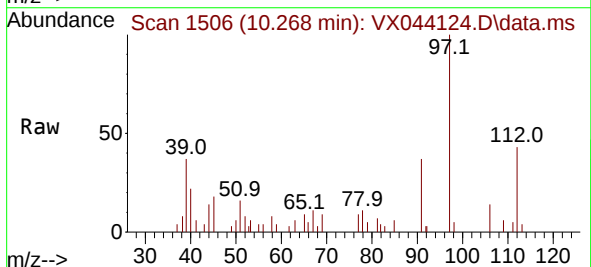


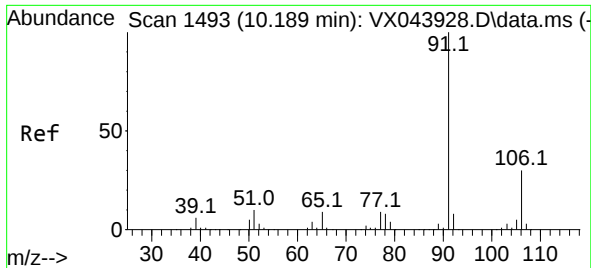
Tgt Ion:117 Resp: 177983
Ion Ratio Lower Upper
117 100
82 59.2 46.4 69.6
119 31.3 24.6 37.0



#65
Chlorobenzene
Concen: 0.296 ug/l
RT: 10.268 min Scan# 1506
Delta R.T. 0.189 min
Lab File: VX044124.D
Acq: 04 Dec 2024 18:02

Tgt Ion:112 Resp: 1158
Ion Ratio Lower Upper
112 100
114 0.0 25.4 38.0#





#67

Ethyl Benzene

Concen: 145.795 ug/l

RT: 10.189 min Scan# 1493

Delta R.T. -0.000 min

Lab File: VX044124.D

Acq: 04 Dec 2024 18:02

Instrument :

MSVOA_X

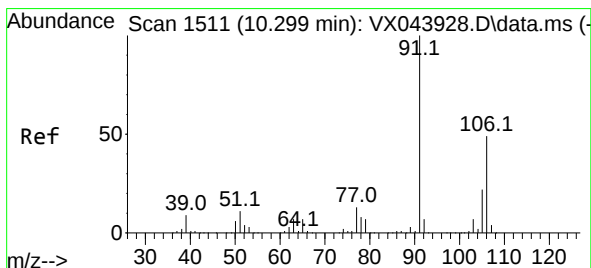
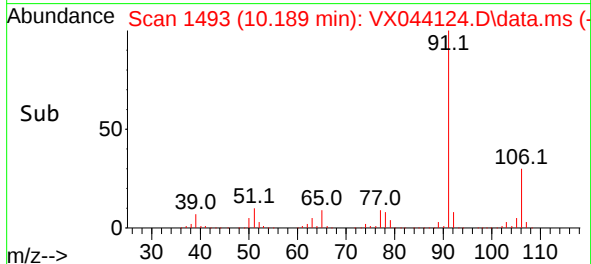
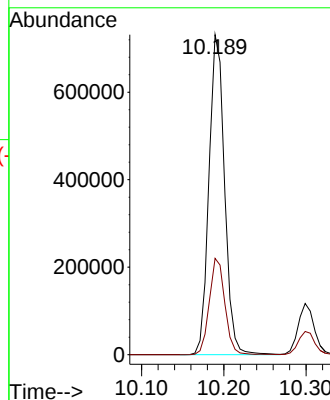
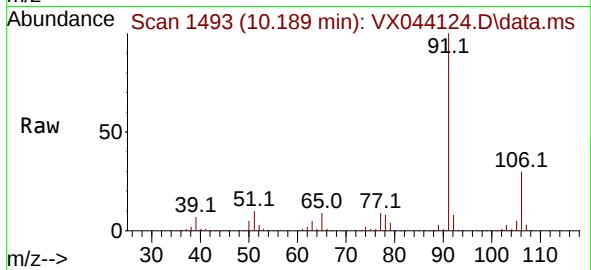
ClientSampleId :

Tgt Ion: 91 Resp: 965718

Ion Ratio Lower Upper

91 100

106 30.1 23.6 35.4



#68

m/p-Xylenes

Concen: 30.431 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.000 min

Lab File: VX044124.D

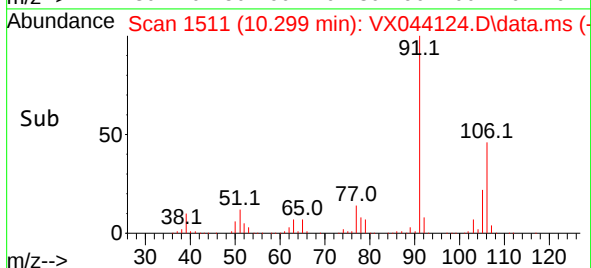
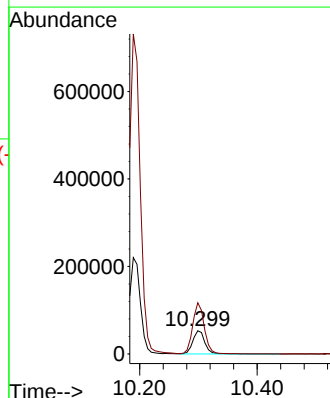
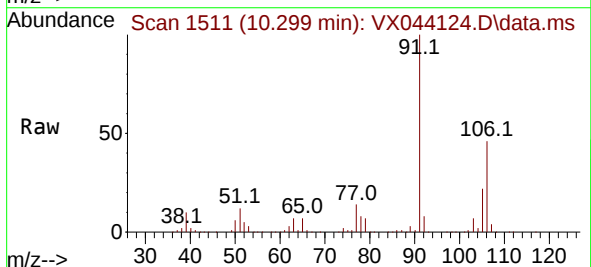
Acq: 04 Dec 2024 18:02

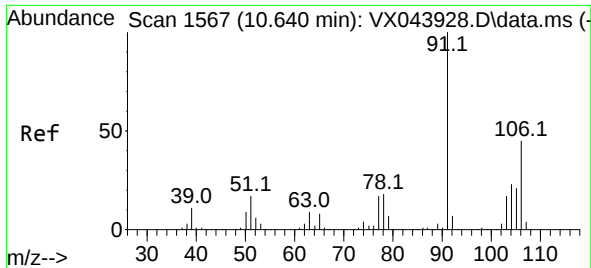
Tgt Ion:106 Resp: 75170

Ion Ratio Lower Upper

106 100

91 212.8 168.1 252.1

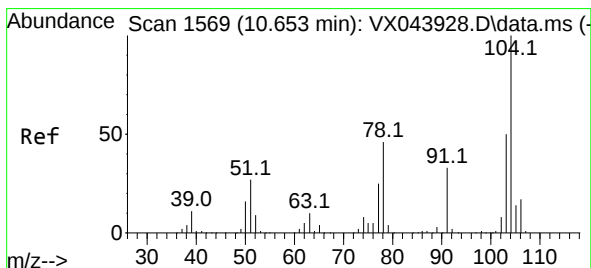
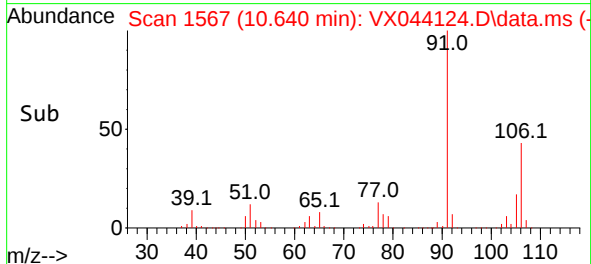
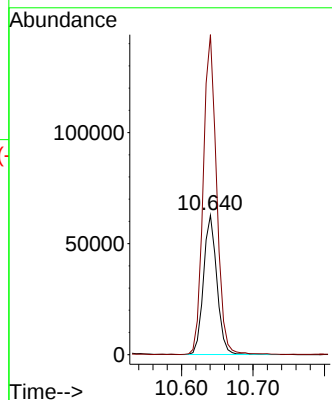
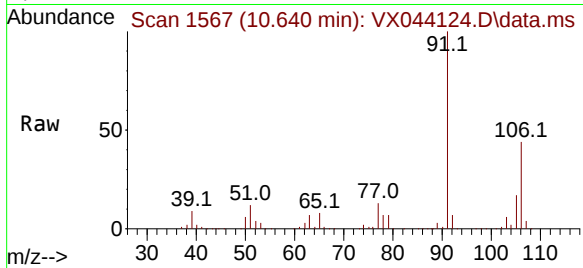




#69
o-Xylene
Concen: 33.811 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX044124.D
Acq: 04 Dec 2024 18:02

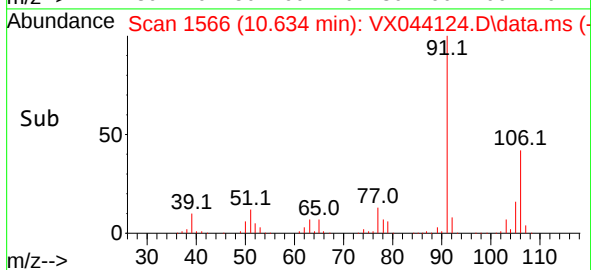
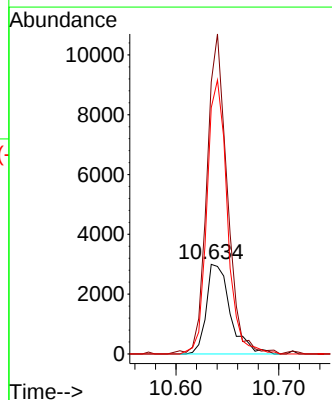
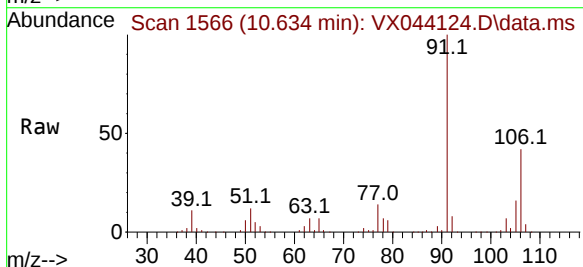
Instrument :
MSVOA_X
ClientSampleId :

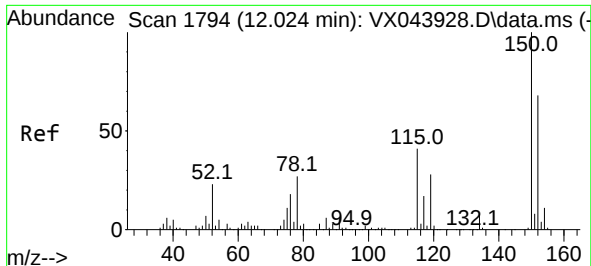
Tgt Ion:106 Resp: 81544
Ion Ratio Lower Upper
106 100
91 229.8 110.2 330.6



#70
Styrene
Concen: 1.216 ug/l
RT: 10.634 min Scan# 1566
Delta R.T. -0.018 min
Lab File: VX044124.D
Acq: 04 Dec 2024 18:02

Tgt Ion:104 Resp: 4852
Ion Ratio Lower Upper
104 100
78 304.0 42.2 63.2#
103 260.9 44.7 67.1#





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.018 min Scan# 1

Delta R.T. -0.006 min

Lab File: VX044124.D

Acq: 04 Dec 2024 18:02

Instrument :

MSVOA_X

ClientSampleId :

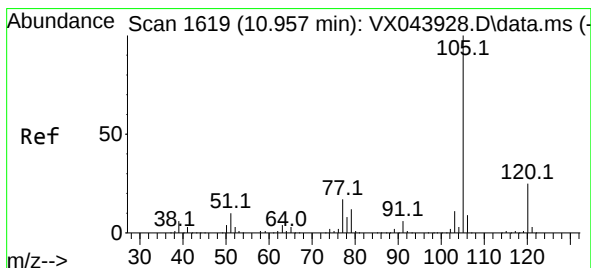
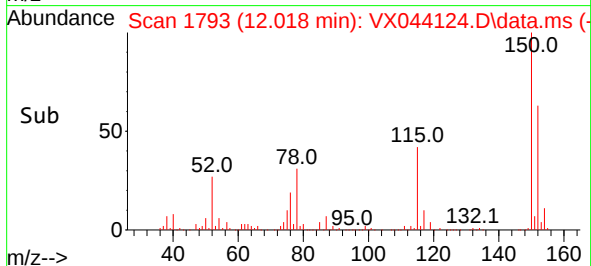
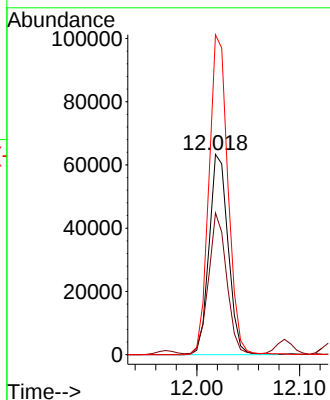
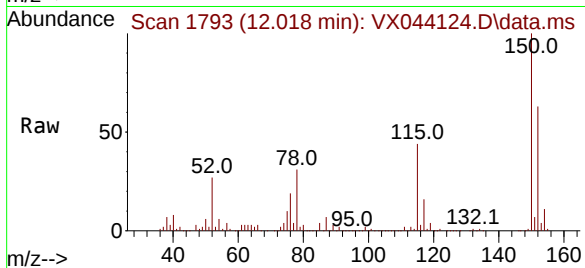
Tgt Ion:152 Resp: 81304

Ion Ratio Lower Upper

152 100

115 66.7 45.4 136.2

150 159.5 0.0 353.0



#73

Isopropylbenzene

Concen: 11.969 ug/l

RT: 10.963 min Scan# 1620

Delta R.T. 0.006 min

Lab File: VX044124.D

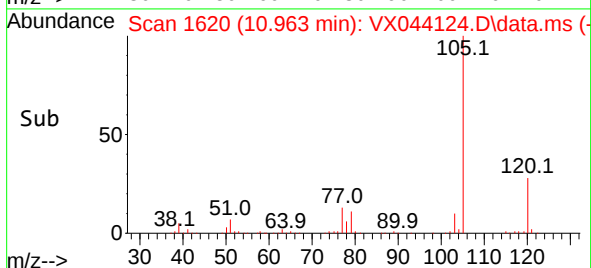
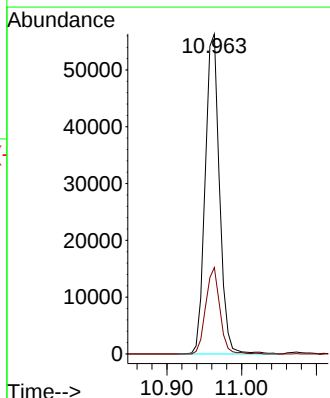
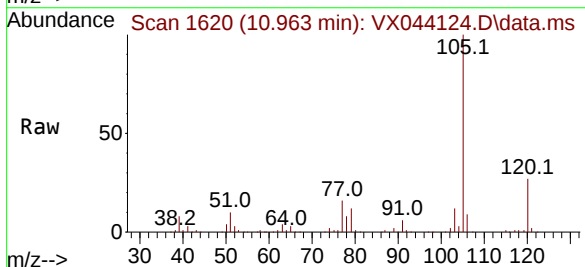
Acq: 04 Dec 2024 18:02

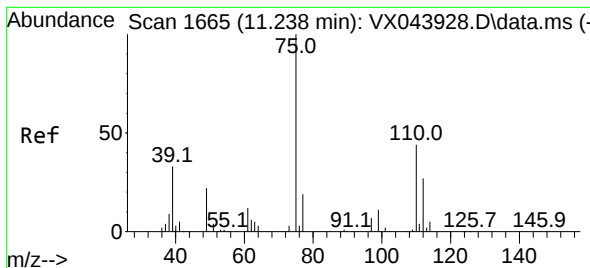
Tgt Ion:105 Resp: 74805

Ion Ratio Lower Upper

105 100

120 26.6 13.0 38.9





#76

1,2,3-Trichloropropane

Concen: 0.966 ug/l

RT: 11.396 min Scan# 1691

Delta R.T. 0.158 min

Lab File: VX044124.D

Acq: 04 Dec 2024 18:02

Instrument :

MSVOA_X

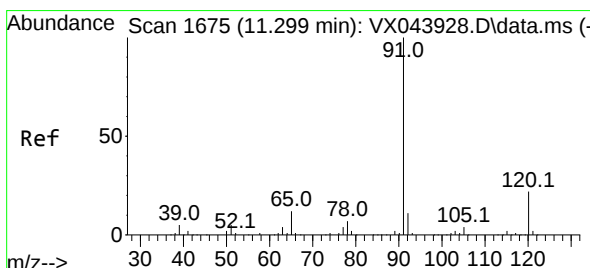
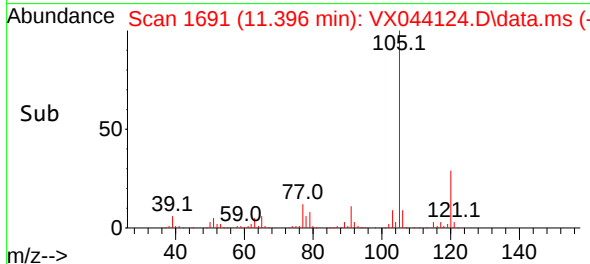
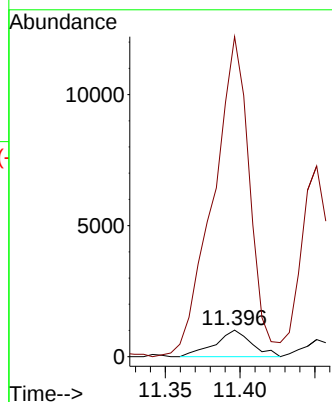
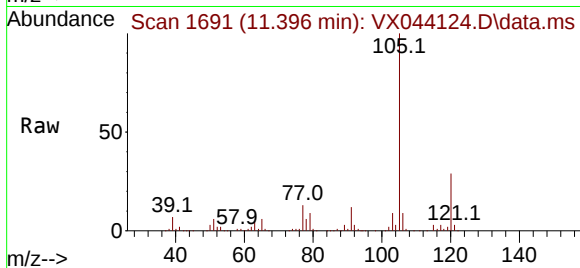
ClientSampleId :

Tgt Ion: 75 Resp: 1722

Ion Ratio Lower Upper

75 100

77 1206.8 21.8 65.3#



#78

n-propylbenzene

Concen: 6.076 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. 0.006 min

Lab File: VX044124.D

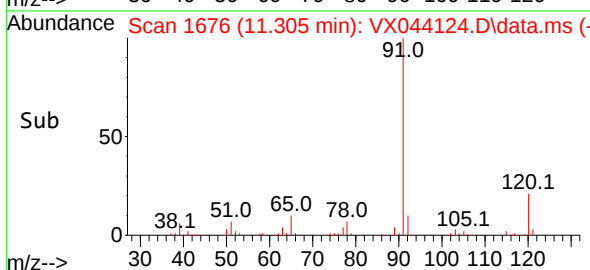
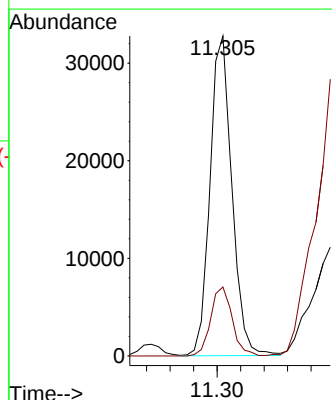
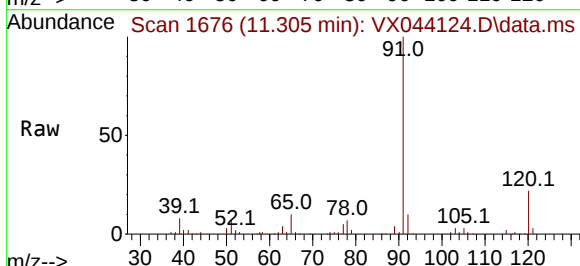
Acq: 04 Dec 2024 18:02

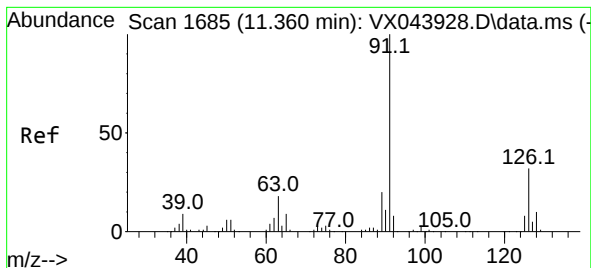
Tgt Ion: 91 Resp: 42414

Ion Ratio Lower Upper

91 100

120 21.2 11.5 34.4

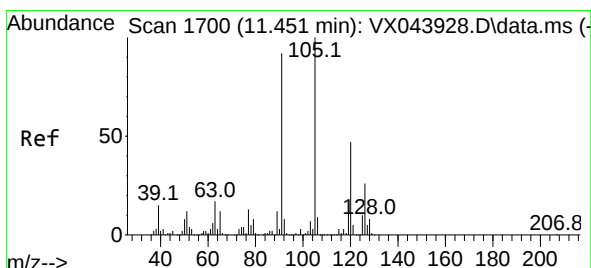
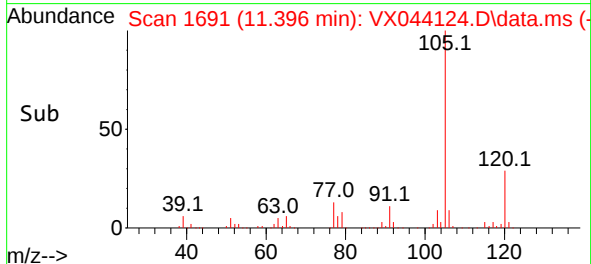
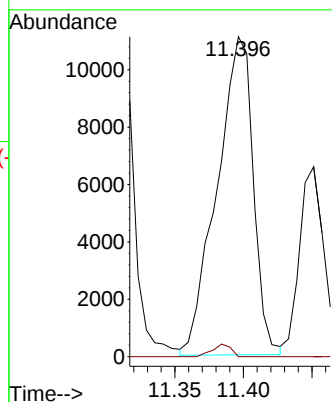
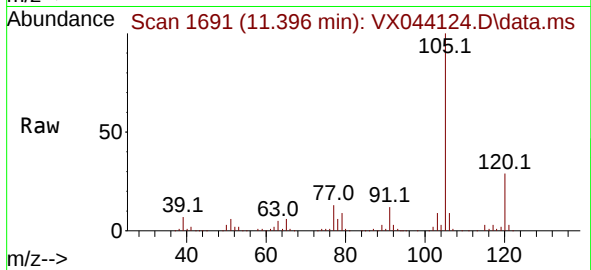




#79
2-Chlorotoluene
Concen: 4.629 ug/l
RT: 11.396 min Scan# 1
Delta R.T. 0.036 min
Lab File: VX044124.D
Acq: 04 Dec 2024 18:02

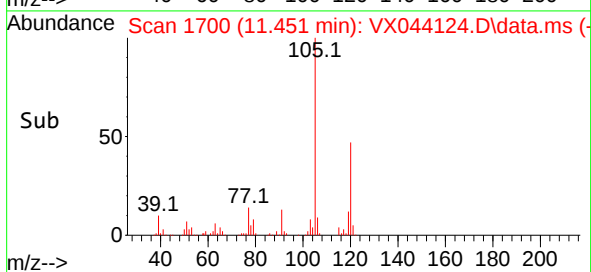
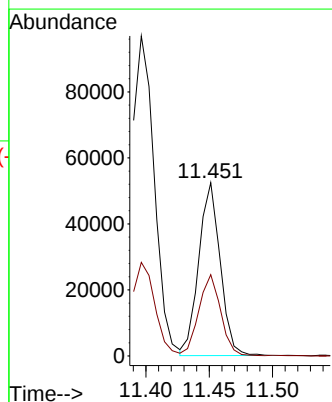
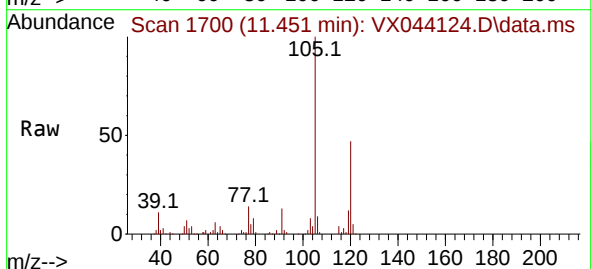
Instrument :
MSVOA_X
ClientSampleId :

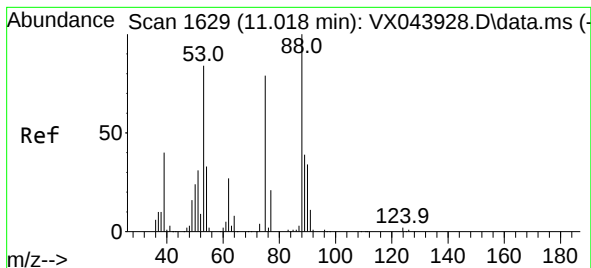
Tgt Ion: 91 Resp: 20432
Ion Ratio Lower Upper
91 100
126 2.0 16.6 49.8#



#80
1,3,5-Trimethylbenzene
Concen: 12.065 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX044124.D
Acq: 04 Dec 2024 18:02

Tgt Ion:105 Resp: 62034
Ion Ratio Lower Upper
105 100
120 47.5 23.3 69.8

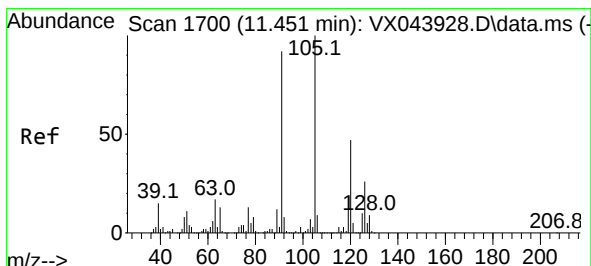
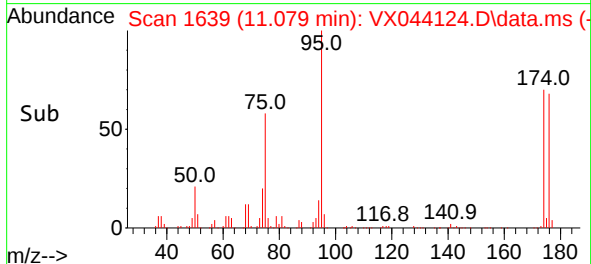
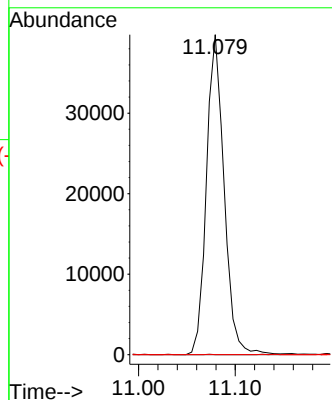
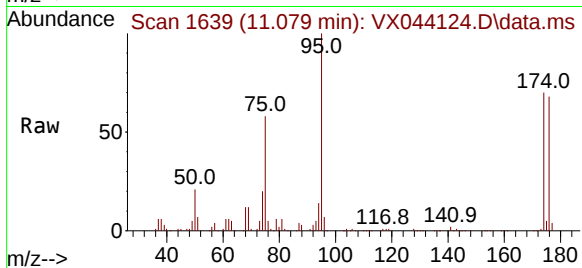




#81
 trans-1,4-Dichloro-2-butene
 Concen: 77.060 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. 0.061 min
 Lab File: VX044124.D
 Acq: 04 Dec 2024 18:02

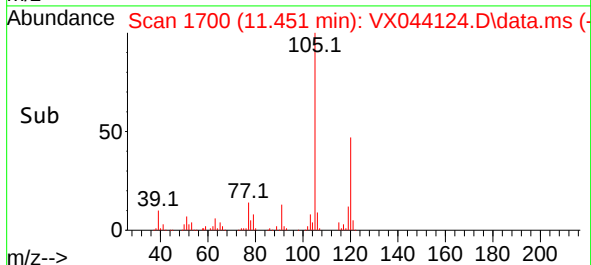
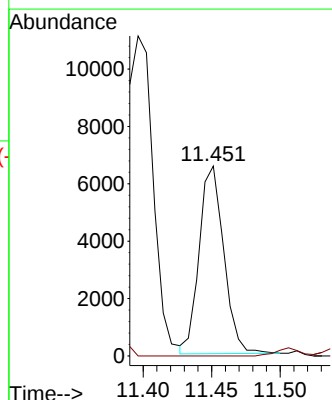
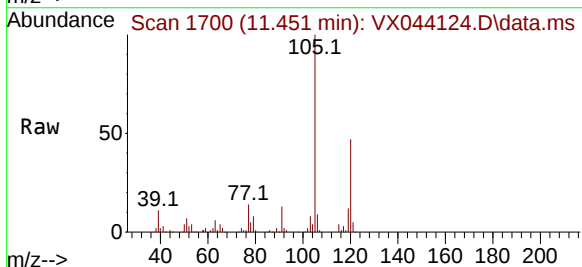
Instrument :
 MSVOA_X
 ClientSampleId :

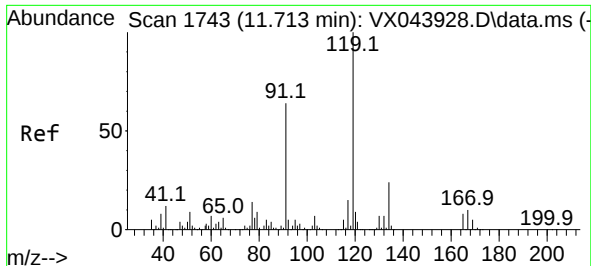
Tgt Ion: 75 Resp: 50351
 Ion Ratio Lower Upper
 75 100
 53 0.0 86.7 130.1#
 89 0.0 38.2 57.2#



#82
 4-Chlorotoluene
 Concen: 1.645 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. -0.000 min
 Lab File: VX044124.D
 Acq: 04 Dec 2024 18:02

Tgt Ion: 91 Resp: 8196
 Ion Ratio Lower Upper
 91 100
 126 0.0 14.3 42.9#

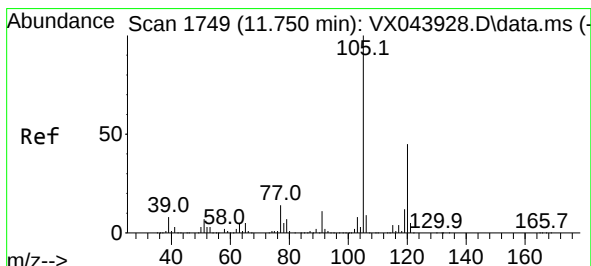
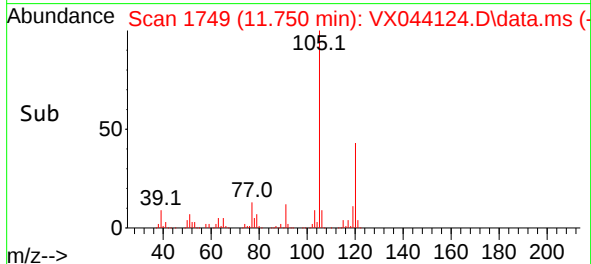
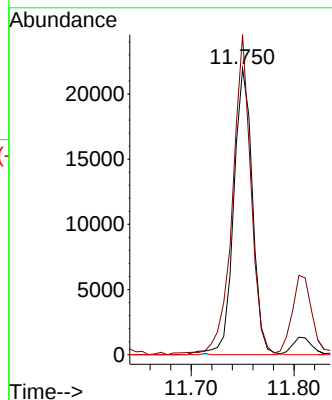
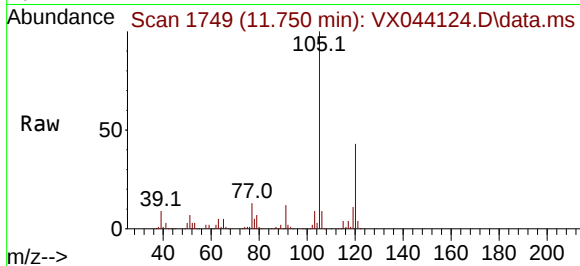




#83
 tert-Butylbenzene
 Concen: 5.460 ug/l
 RT: 11.750 min Scan# 11
 Delta R.T. 0.036 min
 Lab File: VX044124.D
 Acq: 04 Dec 2024 18:02

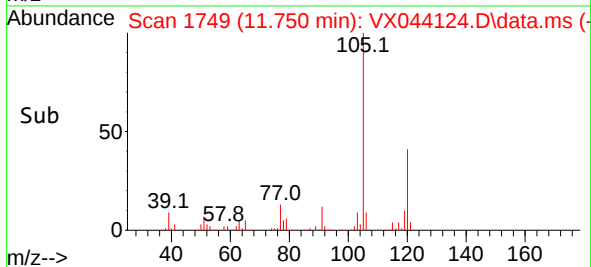
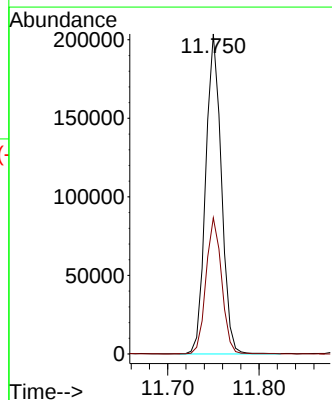
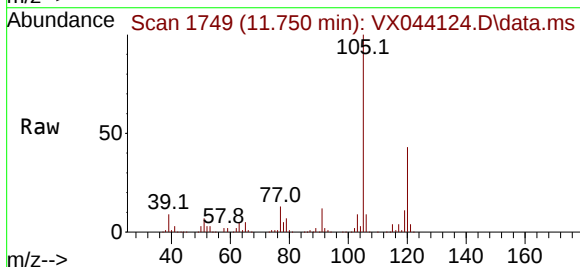
Instrument :
 MSVOA_X
 ClientSampleId :

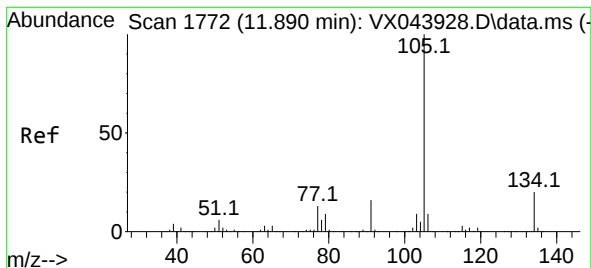
Tgt Ion:119 Resp: 27824
 Ion Ratio Lower Upper
 119 100
 91 110.8 31.0 93.0#
 134 0.0 11.6 34.8#



#84
 1,2,4-Trimethylbenzene
 Concen: 47.279 ug/l
 RT: 11.750 min Scan# 1749
 Delta R.T. -0.000 min
 Lab File: VX044124.D
 Acq: 04 Dec 2024 18:02

Tgt Ion:105 Resp: 242025
 Ion Ratio Lower Upper
 105 100
 120 42.6 21.9 65.7





#85

sec-Butylbenzene

Concen: 38.760 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. -0.140 min

Lab File: VX044124.D

Acq: 04 Dec 2024 18:02

Instrument :

MSVOA_X

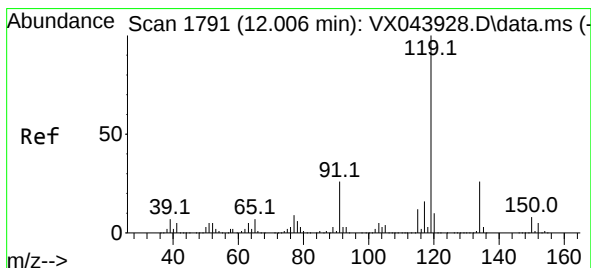
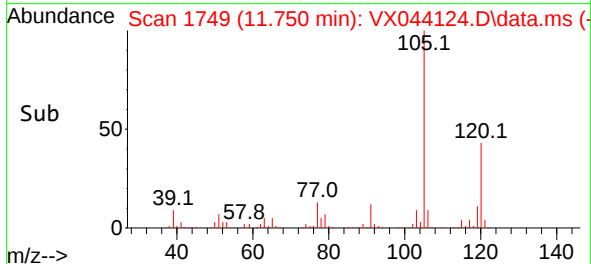
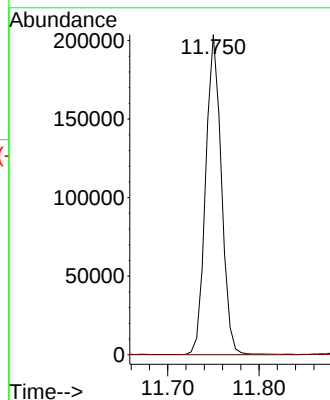
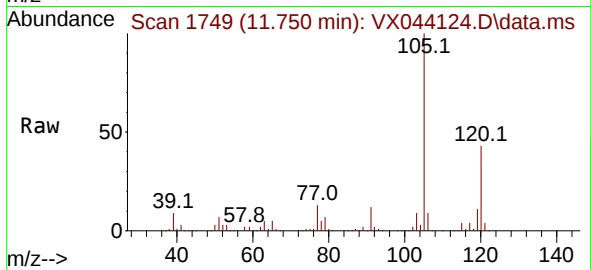
ClientSampleId :

Tgt Ion:105 Resp: 242025

Ion Ratio Lower Upper

105 100

134 0.0 9.7 29.1#



#86

p-Isopropyltoluene

Concen: 2.323 ug/l

RT: 12.006 min Scan# 1791

Delta R.T. -0.000 min

Lab File: VX044124.D

Acq: 04 Dec 2024 18:02

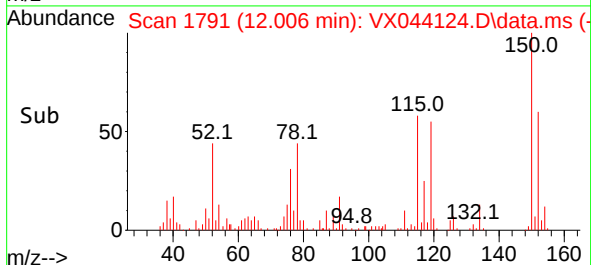
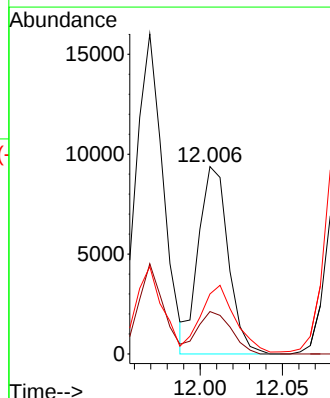
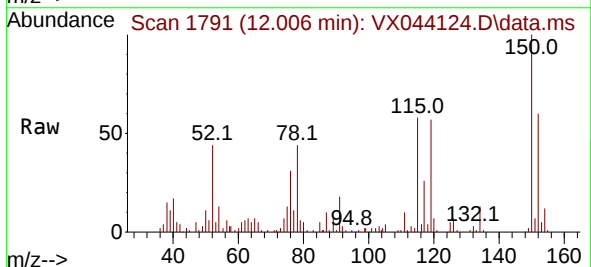
Tgt Ion:119 Resp: 11784

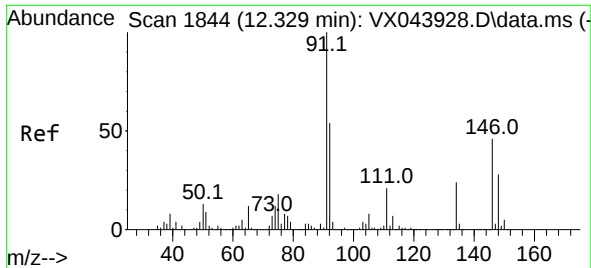
Ion Ratio Lower Upper

119 100

134 25.7 13.0 38.9

91 0.0 13.0 38.9#

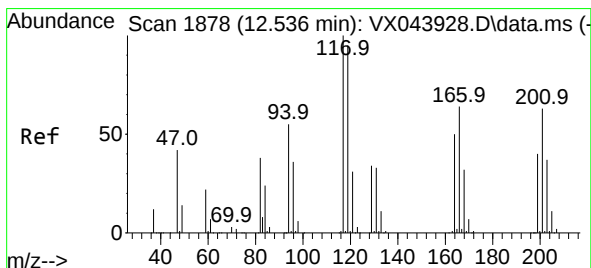
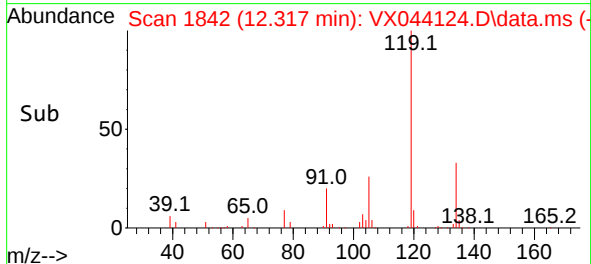
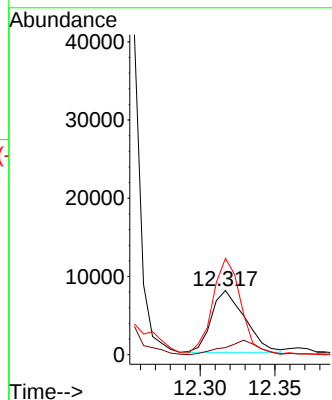
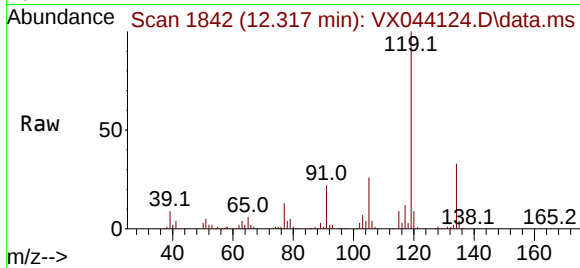




#89
n-Butylbenzene
Concen: 2.758 ug/l
RT: 12.317 min Scan# 11
Delta R.T. -0.012 min
Lab File: VX044124.D
Acq: 04 Dec 2024 18:02

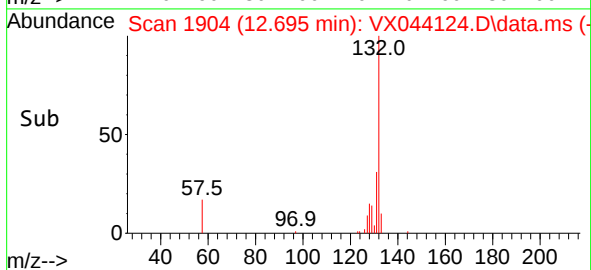
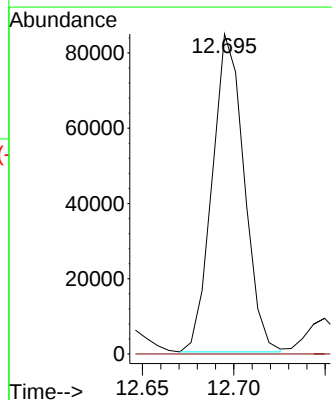
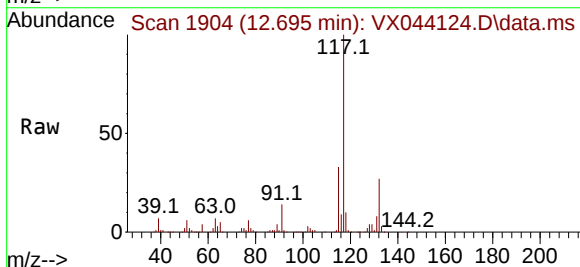
Instrument :
MSVOA_X
ClientSampleId :

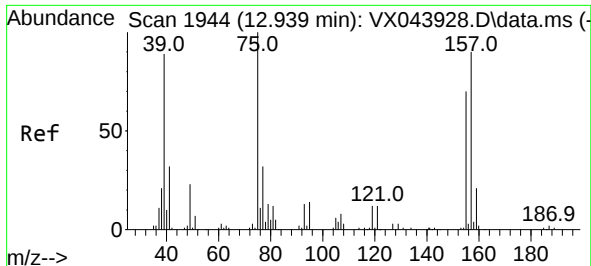
Tgt Ion: 91 Resp: 12335
Ion Ratio Lower Upper
91 100
92 24.9 26.6 79.8#
134 131.3 12.4 37.2#



#90
Hexachloroethane
Concen: 118.992 ug/l
RT: 12.695 min Scan# 1904
Delta R.T. 0.158 min
Lab File: VX044124.D
Acq: 04 Dec 2024 18:02

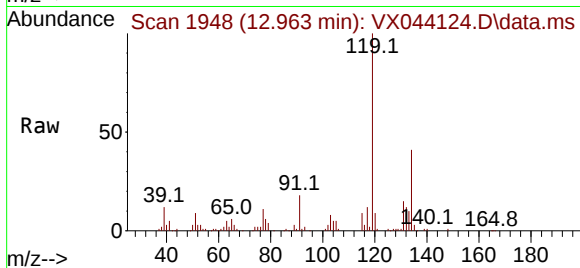
Tgt Ion: 117 Resp: 102627
Ion Ratio Lower Upper
117 100
201 0.0 32.4 97.0#



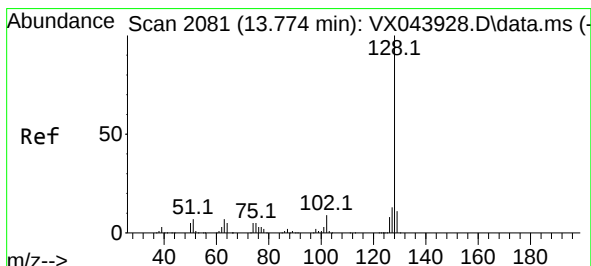
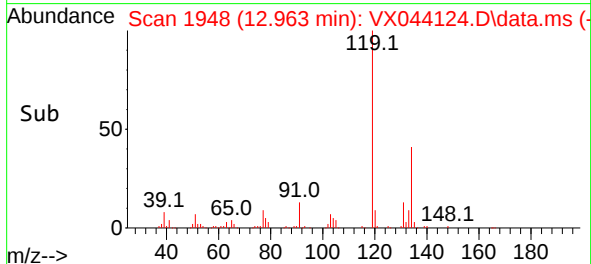
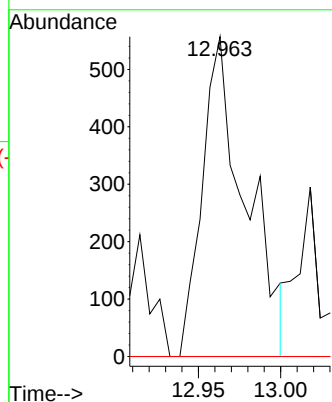


#92
1,2-Dibromo-3-Chloropropane
Concen: 2.381 ug/l
RT: 12.963 min Scan# 1944
Delta R.T. 0.024 min
Lab File: VX044124.D
Acq: 04 Dec 2024 18:02

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 75 Resp: 1021
Ion Ratio Lower Upper
75 100
155 0.0 40.1 120.2#
157 0.0 49.6 149.0#



#95
Naphthalene
Concen: 1590.973 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.006 min
Lab File: VX044124.D
Acq: 04 Dec 2024 18:02

Tgt Ion:128 Resp: 9252411
Ion Ratio Lower Upper
128 100
127 14.2 10.2 15.2
129 12.4 8.6 12.8

