

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112724\
 Data File : VX044037.D
 Acq On : 27 Nov 2024 13:54
 Operator : JC/MD
 Sample : P5001-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 28 00:46:59 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	117909	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	226519	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	201052	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	94799	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	100307	49.599	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	99.200%
35) Dibromofluoromethane	5.385	113	48337	29.864	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	59.720%#
50) Toluene-d8	8.647	98	275771	49.426	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	98.860%
62) 4-Bromofluorobenzene	11.079	95	100072	52.702	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	105.400%
Target Compounds						
					Qvalue	
4) Vinyl Chloride	1.374	62	1553	0.929	ug/l	100
11) Tert butyl alcohol	2.989	59	493	1.519	ug/l #	73
16) Acetone	2.380	43	16137	17.373	ug/l	98
18) Methyl Acetate	2.709	43	1049	0.485	ug/l	98
20) Methylene Chloride	2.788	84	1112	0.705	ug/l #	90
25) 2-Butanone	4.580	43	2964	2.473	ug/l #	87
27) cis-1,2-Dichloroethene	4.483	96	13063	7.534	ug/l	88
29) Tetrahydrofuran	5.032	42	650	0.885	ug/l #	72
31) Cyclohexane	5.538	56	3173	1.408	ug/l #	51
36) 1,1-Dichloropropene	5.544	75	11226	5.566	ug/l #	50
38) Carbon Tetrachloride	5.544	117	14171	6.253	ug/l #	17
40) Benzene	6.031	78	17146	2.729	ug/l	98
44) Trichloroethene	7.129	130	3809	2.142	ug/l	73
51) 4-Methyl-2-Pentanone	8.574	43	1001	0.412	ug/l	95
52) Toluene	8.714	92	32752	8.710	ug/l	99
53) t-1,3-Dichloropropene	8.720	75	486	0.218	ug/l #	4
55) 1,1,2-Trichloroethane	9.025	97	373	0.240	ug/l #	15
67) Ethyl Benzene	10.189	91	252563	33.754	ug/l	100
68) m/p-Xylenes	10.299	106	43510	15.593	ug/l	99
69) o-Xylene	10.640	106	36898	13.544	ug/l	96
70) Styrene	10.640	104	2772	0.615	ug/l #	1
73) Isopropylbenzene	10.963	105	16225	2.227	ug/l	100
76) 1,2,3-Trichloropropane	11.079	75	57411	27.616	ug/l #	34
78) n-propylbenzene	11.305	91	4802	0.590	ug/l	100
79) 2-Chlorotoluene	11.378	91	12260	2.382	ug/l #	43
80) 1,3,5-Trimethylbenzene	11.451	105	16817	2.805	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.079	75	57411	75.357	ug/l #	6
82) 4-Chlorotoluene	11.451	91	1992	0.343	ug/l #	46
83) tert-Butylbenzene	11.969	119	5065	0.852	ug/l	72
84) 1,2,4-Trimethylbenzene	11.750	105	62598	10.488	ug/l	100
85) sec-Butylbenzene	11.750	105	62598	8.598	ug/l #	57
86) p-Isopropyltoluene	12.006	119	3803	0.643	ug/l #	73
89) n-Butylbenzene	12.238	91	88631	16.998	ug/l #	45
90) Hexachloroethane	12.408	117	14749	14.667	ug/l #	18
92) 1,2-Dibromo-3-Chloropr...	12.963	75	388	0.776	ug/l #	4
95) Naphthalene	13.774	128	6055671	893.055	ug/l	98

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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

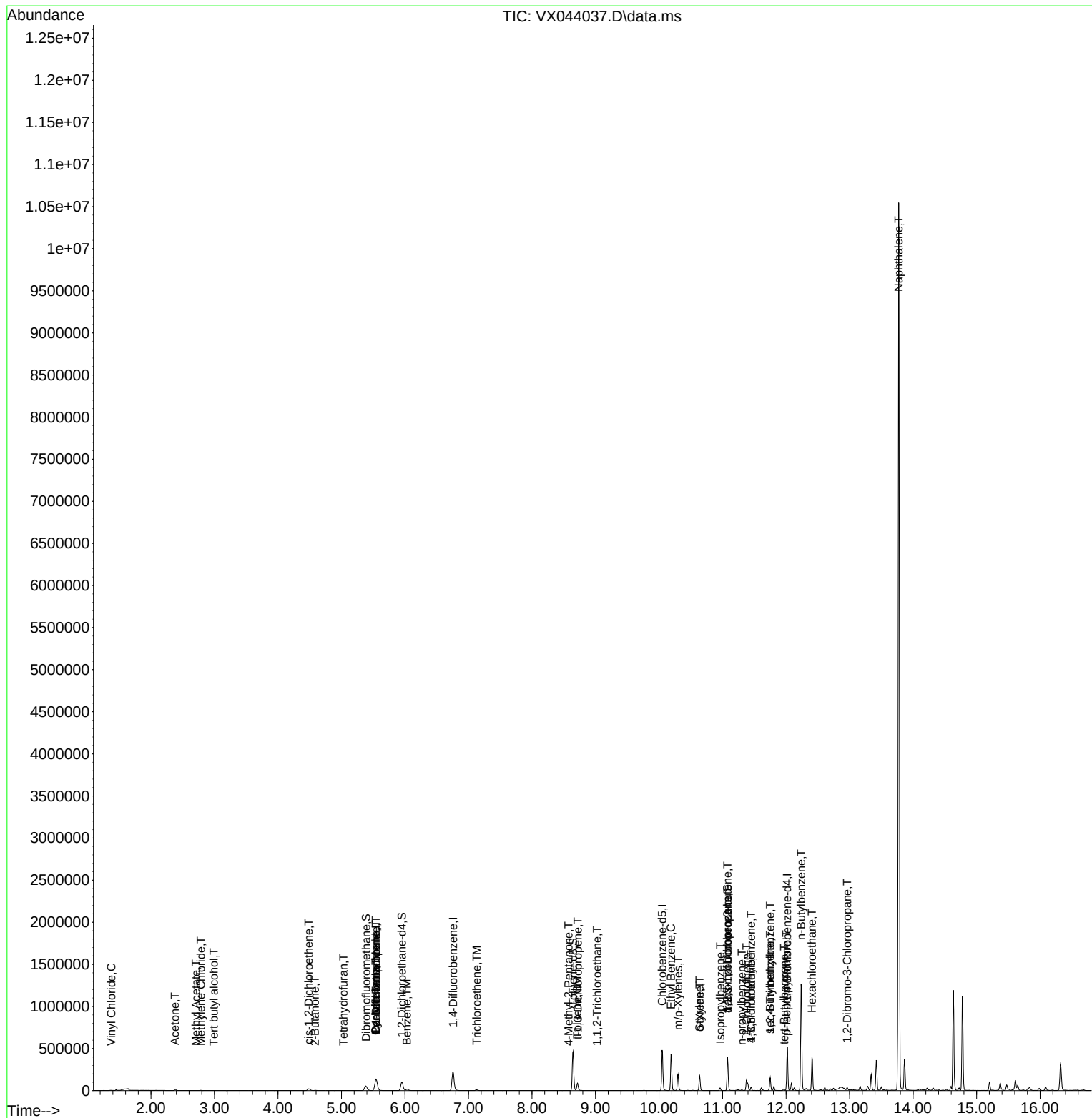
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

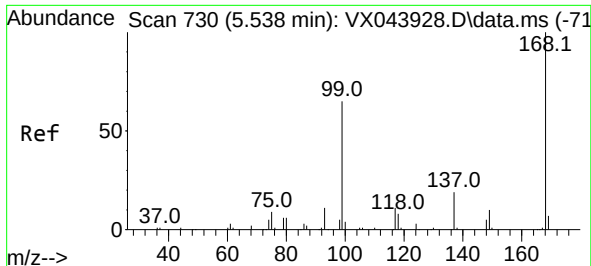
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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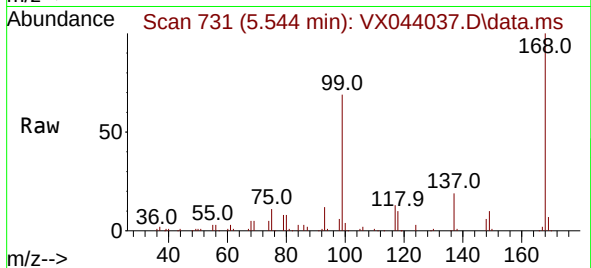
Quant Time: Nov 28 00:46:59 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112124W.M
Quant Title : SW846 8260
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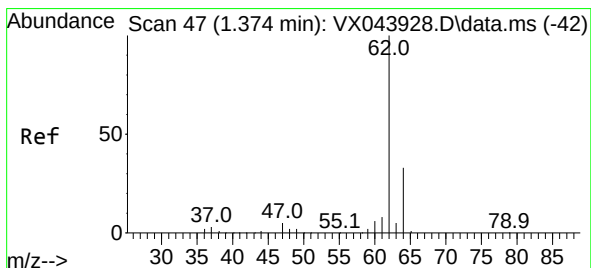
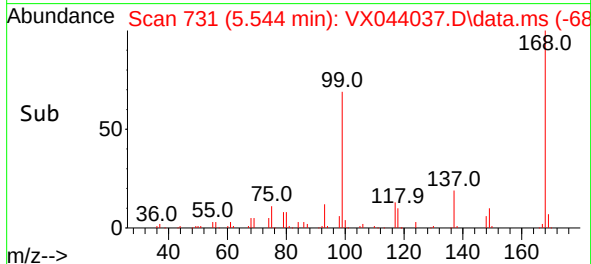
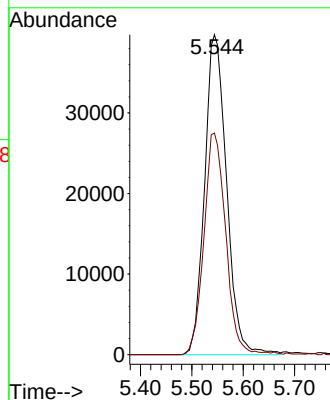


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.544 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX044037.D
Acq: 27 Nov 2024 13:54

Instrument :
MSVOA_X
ClientSampleId :

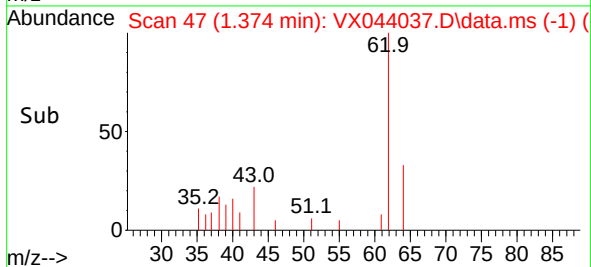
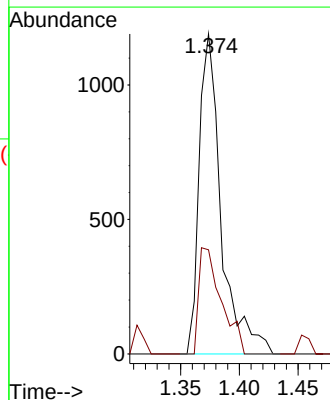
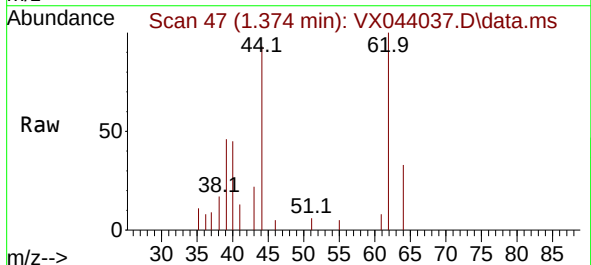


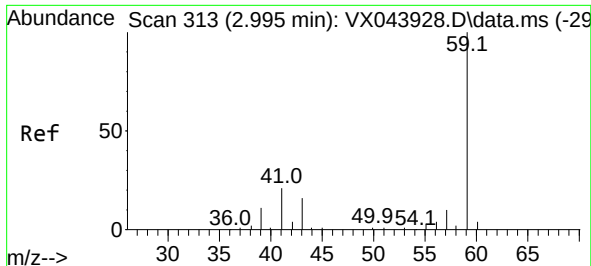
Tgt Ion:168 Resp: 117909
Ion Ratio Lower Upper
168 100
99 69.2 51.8 77.8



#4
Vinyl Chloride
Concen: 0.929 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX044037.D
Acq: 27 Nov 2024 13:54

Tgt Ion: 62 Resp: 1553
Ion Ratio Lower Upper
62 100
64 32.5 26.2 39.4





#11

Tert butyl alcohol

Concen: 1.519 ug/l

RT: 2.989 min Scan# 313

Delta R.T. -0.006 min

Lab File: VX044037.D

Acq: 27 Nov 2024 13:54

Instrument :

MSVOA_X

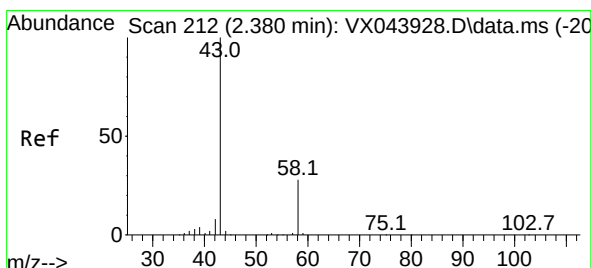
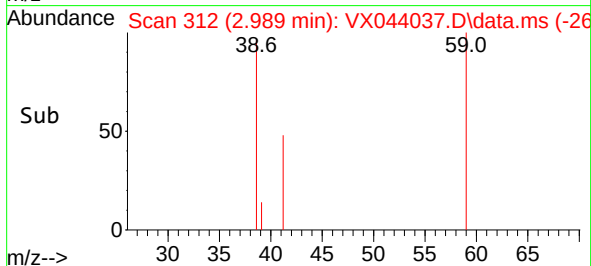
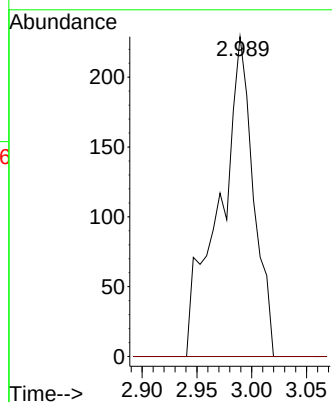
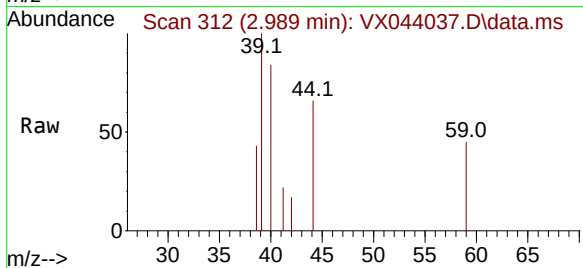
ClientSampleId :

Tgt Ion: 59 Resp: 493

Ion Ratio Lower Upper

59 100

57 0.0 7.9 11.9#



#16

Acetone

Concen: 17.373 ug/l

RT: 2.380 min Scan# 212

Delta R.T. -0.000 min

Lab File: VX044037.D

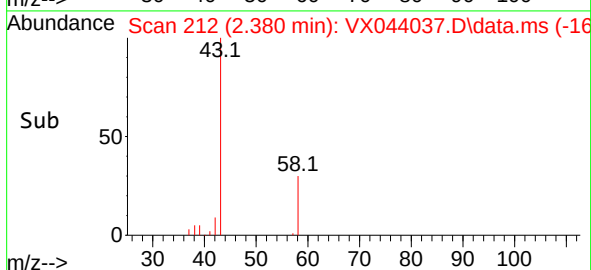
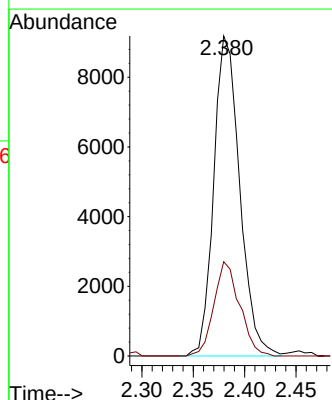
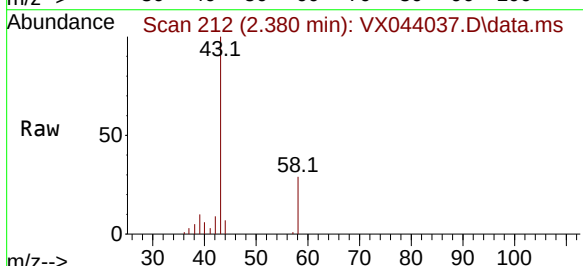
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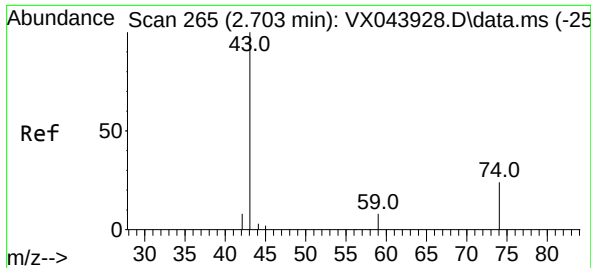
Tgt Ion: 43 Resp: 16137

Ion Ratio Lower Upper

43 100

58 29.4 22.7 34.1

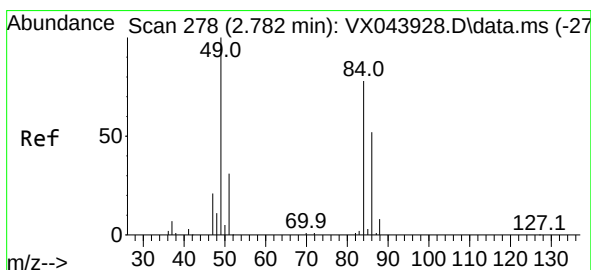
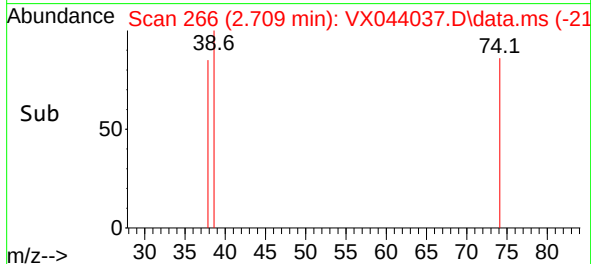
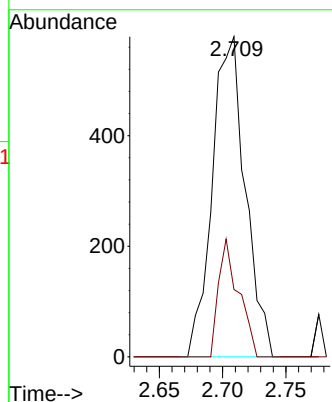
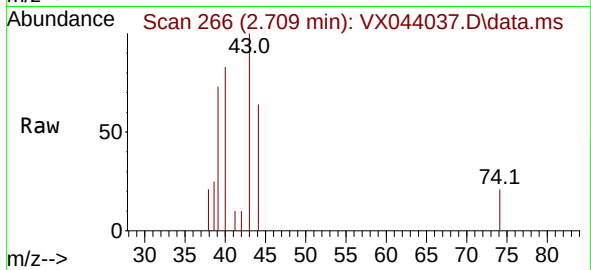




#18
Methyl Acetate
Concen: 0.485 ug/l
RT: 2.709 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX044037.D
Acq: 27 Nov 2024 13:54

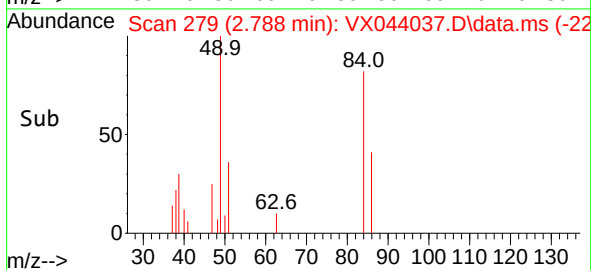
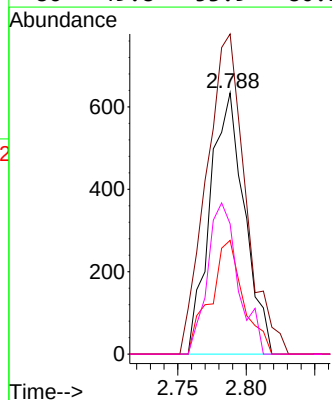
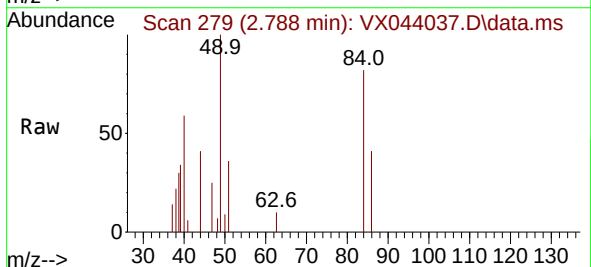
Instrument :
MSVOA_X
ClientSampleId :

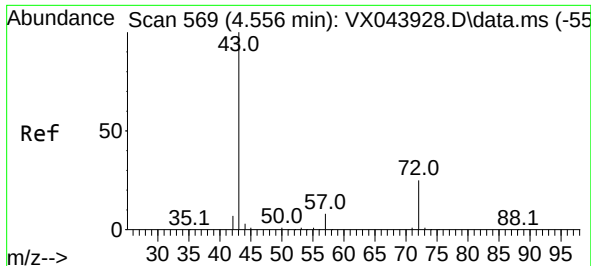
Tgt Ion: 43 Resp: 1049
Ion Ratio Lower Upper
43 100
74 22.4 18.9 28.3



#20
Methylene Chloride
Concen: 0.705 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.006 min
Lab File: VX044037.D
Acq: 27 Nov 2024 13:54

Tgt Ion: 84 Resp: 1112
Ion Ratio Lower Upper
84 100
49 122.6 102.7 154.1
51 43.5 31.7 47.5
86 49.8 53.9 80.9#

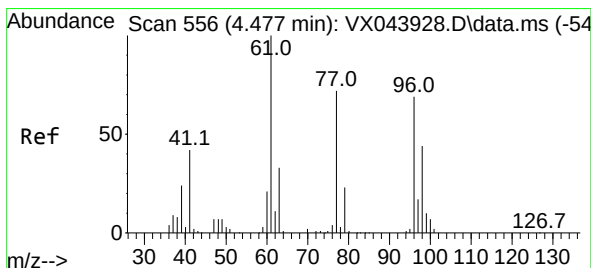
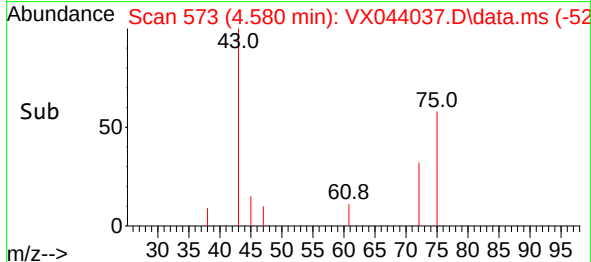
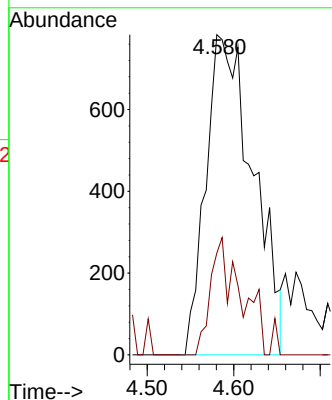
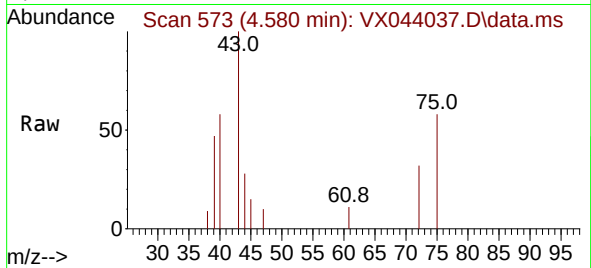




#25
2-Butanone
Concen: 2.473 ug/l
RT: 4.580 min Scan# 51
Delta R.T. 0.024 min
Lab File: VX044037.D
Acq: 27 Nov 2024 13:54

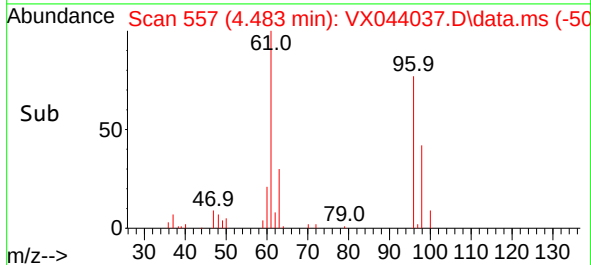
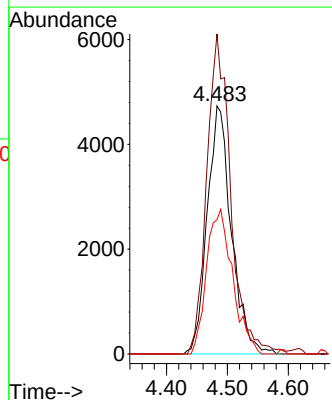
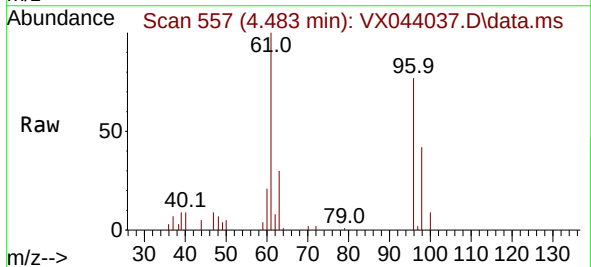
Instrument :
MSVOA_X
ClientSampleId :

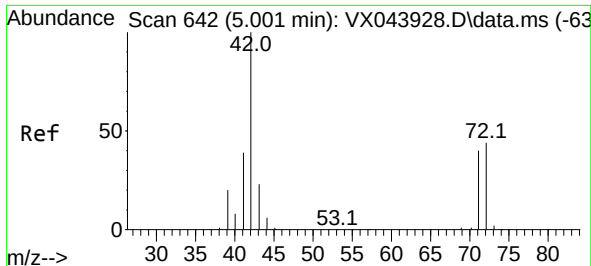
Tgt Ion: 43 Resp: 2964
Ion Ratio Lower Upper
43 100
72 31.8 20.2 30.2#



#27
cis-1,2-Dichloroethene
Concen: 7.534 ug/l
RT: 4.483 min Scan# 557
Delta R.T. 0.006 min
Lab File: VX044037.D
Acq: 27 Nov 2024 13:54

Tgt Ion: 96 Resp: 13063
Ion Ratio Lower Upper
96 100
61 127.6 0.0 297.4
98 62.7 0.0 127.8





#29

Tetrahydrofuran

Concen: 0.885 ug/l

RT: 5.032 min Scan# 64

Delta R.T. 0.030 min

Lab File: VX044037.D

Acq: 27 Nov 2024 13:54

Instrument :

MSVOA_X

ClientSampleId :

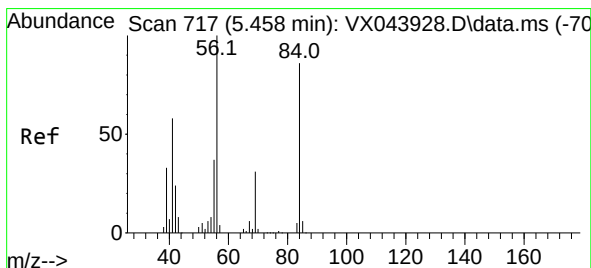
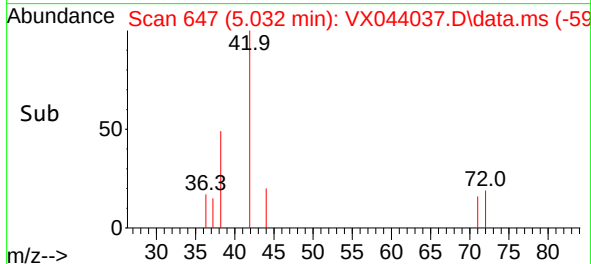
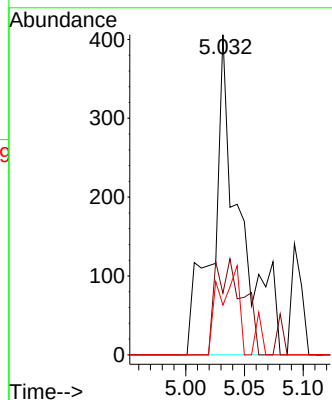
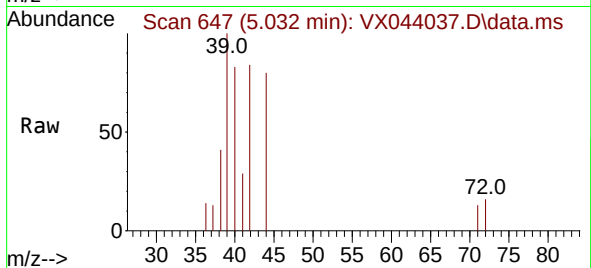
Tgt Ion: 42 Resp: 650

Ion Ratio Lower Upper

42 100

72 30.5 36.4 54.6#

71 20.0 33.4 50.0#



#31

Cyclohexane

Concen: 1.408 ug/l

RT: 5.538 min Scan# 730

Delta R.T. 0.079 min

Lab File: VX044037.D

Acq: 27 Nov 2024 13:54

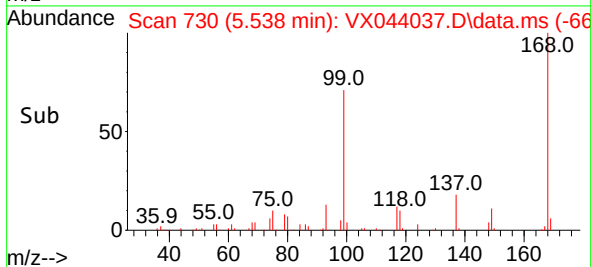
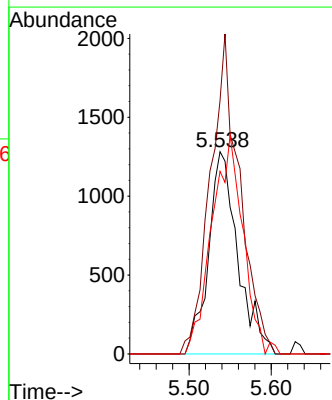
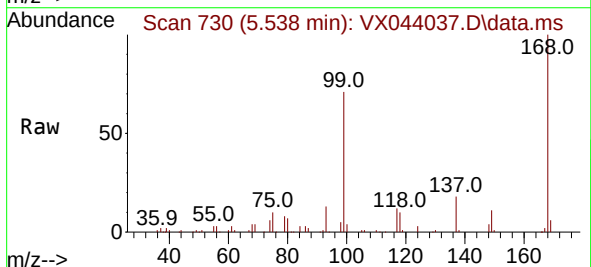
Tgt Ion: 56 Resp: 3173

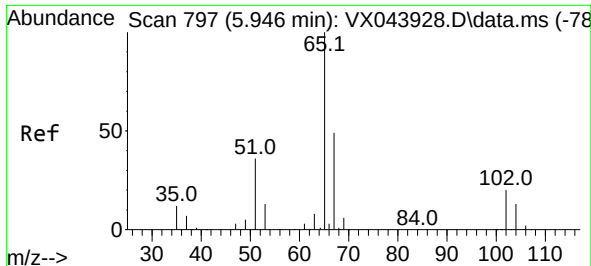
Ion Ratio Lower Upper

56 100

69 125.3 24.7 37.1#

84 90.2 68.7 103.1

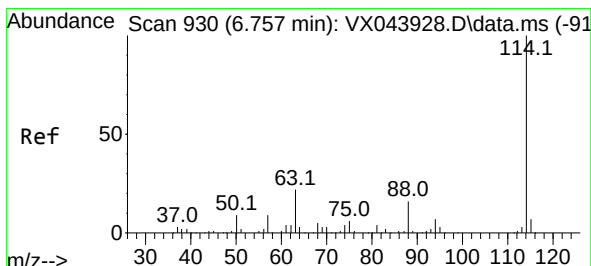
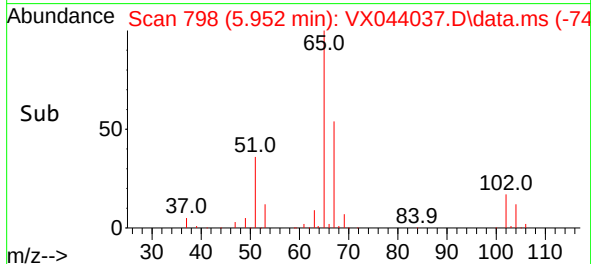
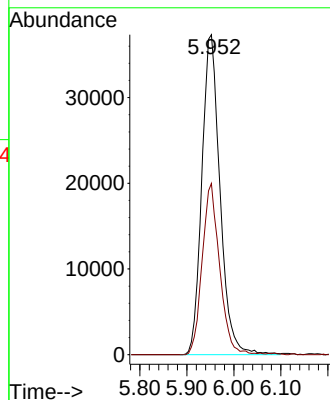
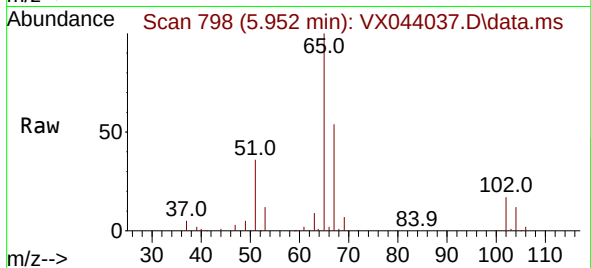




#33
 1,2-Dichloroethane-d4
 Concen: 49.599 ug/l
 RT: 5.952 min Scan# 797
 Delta R.T. 0.006 min
 Lab File: VX044037.D
 Acq: 27 Nov 2024 13:54

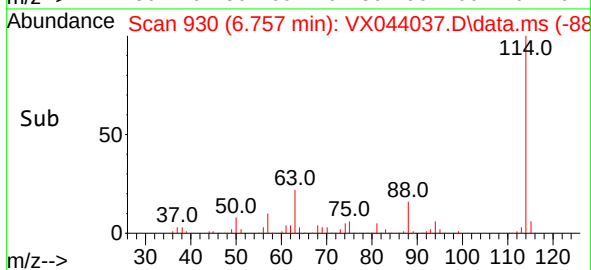
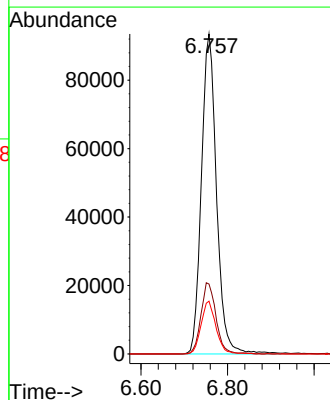
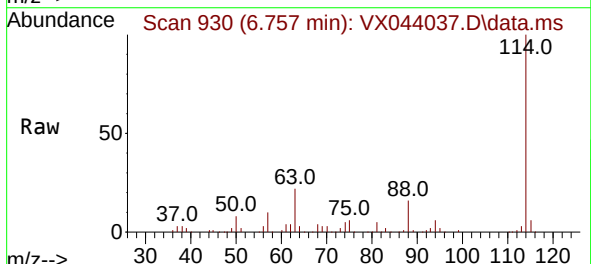
Instrument :
 MSVOA_X
 ClientSampleId :

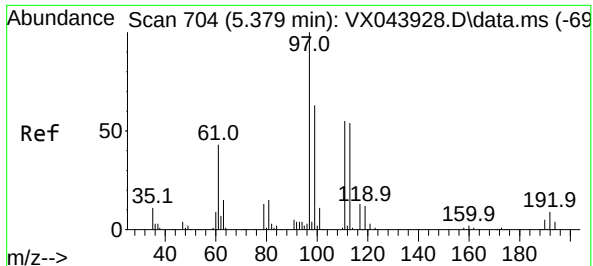
Tgt Ion: 65 Resp: 100307
 Ion Ratio Lower Upper
 65 100
 67 51.4 0.0 100.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.757 min Scan# 930
 Delta R.T. -0.000 min
 Lab File: VX044037.D
 Acq: 27 Nov 2024 13:54

Tgt Ion: 114 Resp: 226519
 Ion Ratio Lower Upper
 114 100
 63 21.8 0.0 44.0
 88 16.5 0.0 32.4





#35

Dibromofluoromethane

Concen: 29.864 ug/l

RT: 5.385 min Scan# 704

Delta R.T. 0.006 min

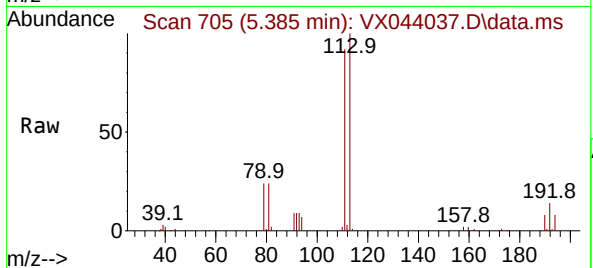
Lab File: VX044037.D

Acq: 27 Nov 2024 13:54

Instrument :

MSVOA_X

ClientSampleId :



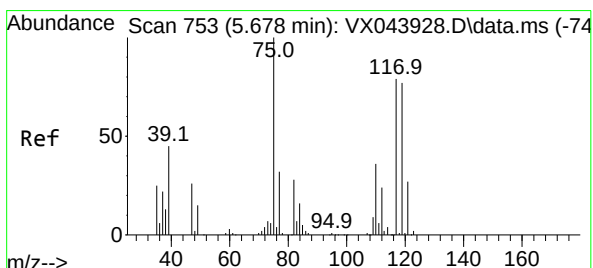
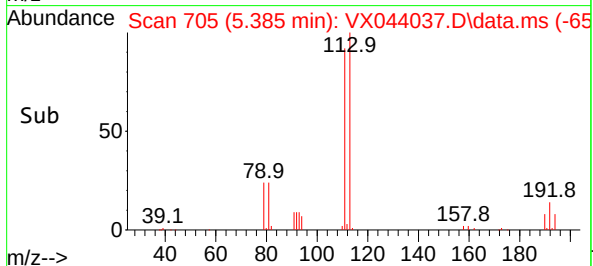
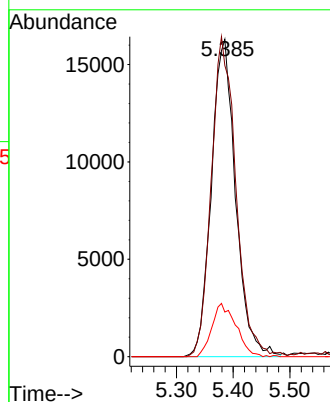
Tgt Ion:113 Resp: 48337

Ion Ratio Lower Upper

113 100

111 102.6 81.0 121.4

192 16.7 13.0 19.6



#36

1,1-Dichloropropene

Concen: 5.566 ug/l

RT: 5.544 min Scan# 731

Delta R.T. -0.134 min

Lab File: VX044037.D

Acq: 27 Nov 2024 13:54

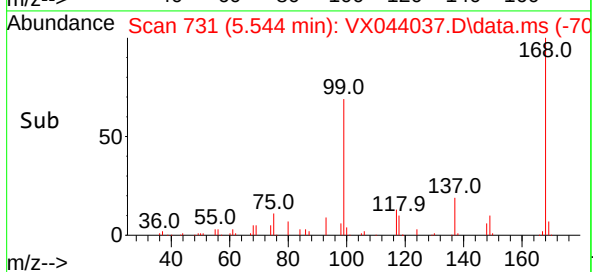
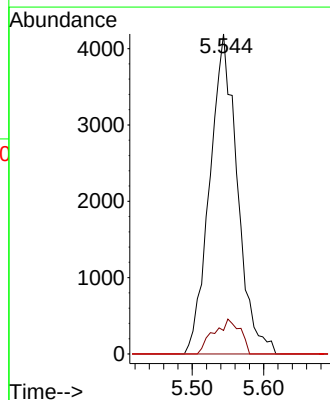
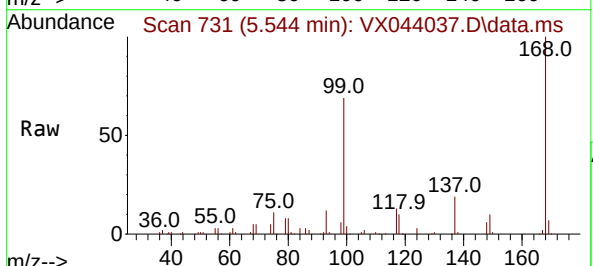
Tgt Ion: 75 Resp: 11226

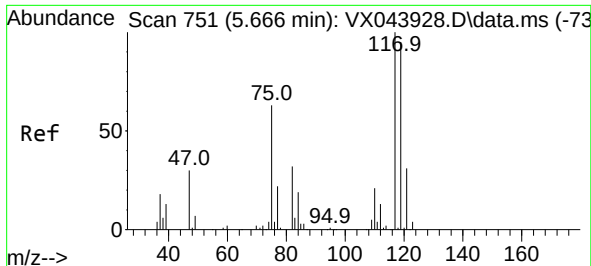
Ion Ratio Lower Upper

75 100

110 10.4 17.4 52.2#

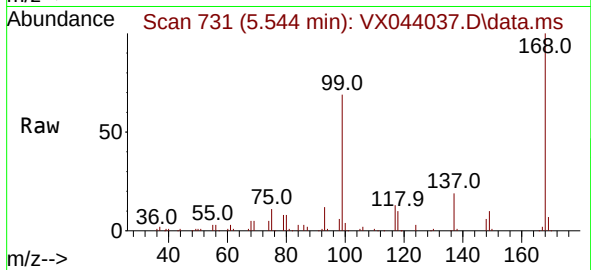
77 0.0 25.8 38.8#



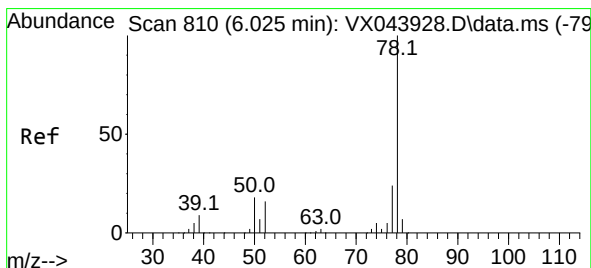
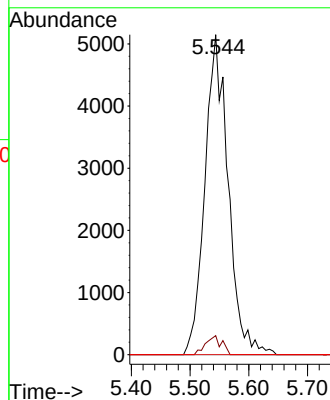
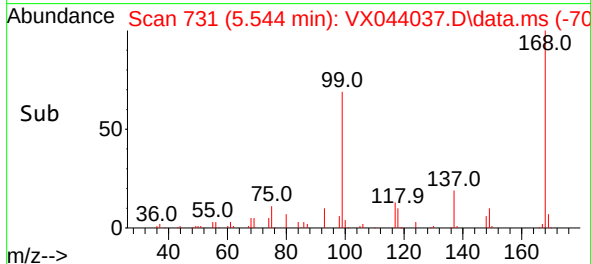


#38
Carbon Tetrachloride
Concen: 6.253 ug/l
RT: 5.544 min Scan# 751
Delta R.T. -0.122 min
Lab File: VX044037.D
Acq: 27 Nov 2024 13:54

Instrument :
MSVOA_X
ClientSampleId :

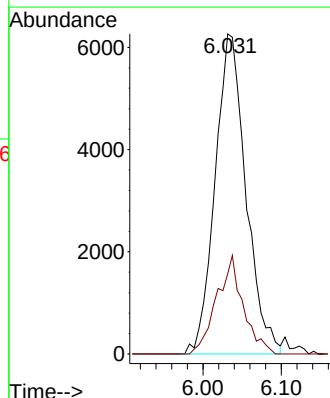
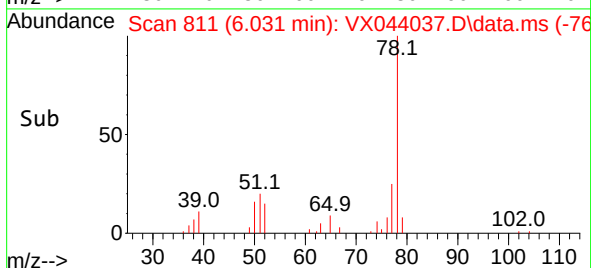
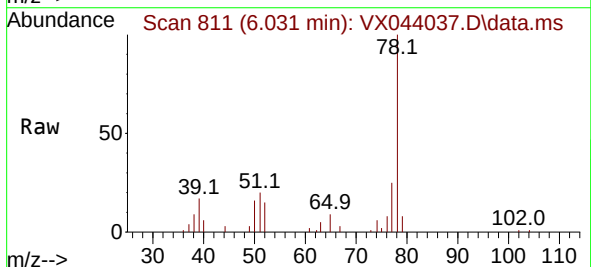


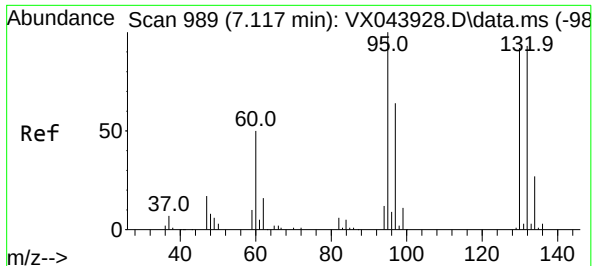
Tgt Ion:117 Resp: 14171
Ion Ratio Lower Upper
117 100
119 5.9 75.2 112.8#
121 0.0 24.5 36.7#



#40
Benzene
Concen: 2.729 ug/l
RT: 6.031 min Scan# 811
Delta R.T. 0.006 min
Lab File: VX044037.D
Acq: 27 Nov 2024 13:54

Tgt Ion: 78 Resp: 17146
Ion Ratio Lower Upper
78 100
77 25.1 19.2 28.8

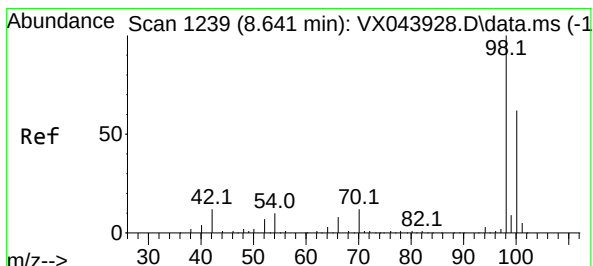
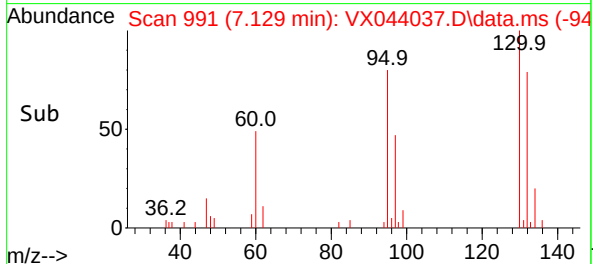
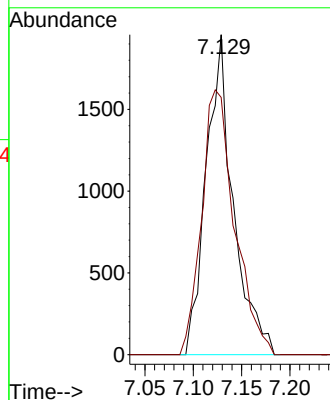
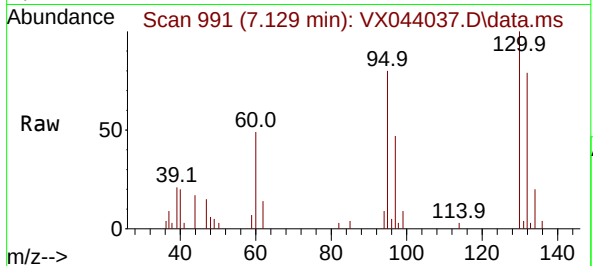




#44
Trichloroethene
Concen: 2.142 ug/l
RT: 7.129 min Scan# 94
Delta R.T. 0.012 min
Lab File: VX044037.D
Acq: 27 Nov 2024 13:54

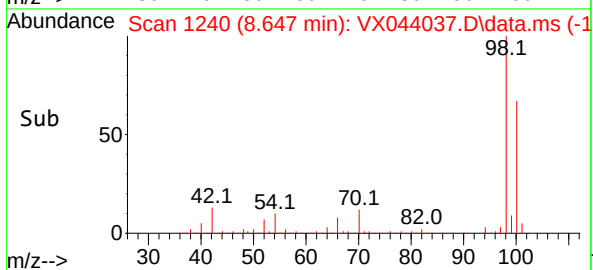
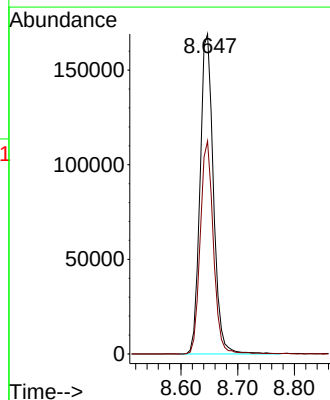
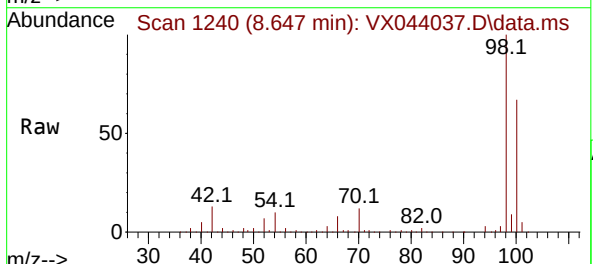
Instrument :
MSVOA_X
ClientSampleId :

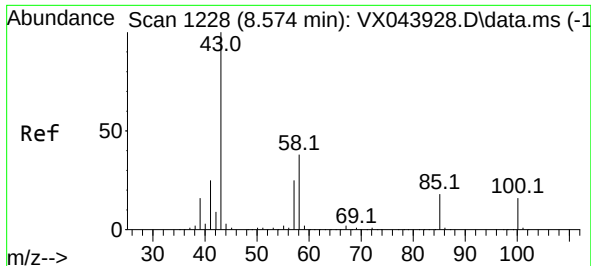
Tgt Ion:130 Resp: 3809
Ion Ratio Lower Upper
130 100
95 80.4 0.0 217.8



#50
Toluene-d8
Concen: 49.426 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.006 min
Lab File: VX044037.D
Acq: 27 Nov 2024 13:54

Tgt Ion: 98 Resp: 275771
Ion Ratio Lower Upper
98 100
100 65.5 52.6 79.0

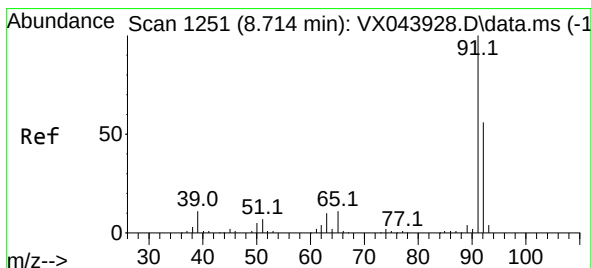
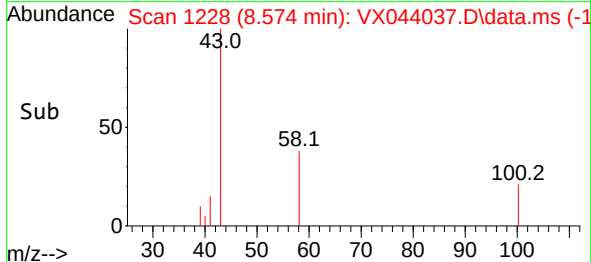
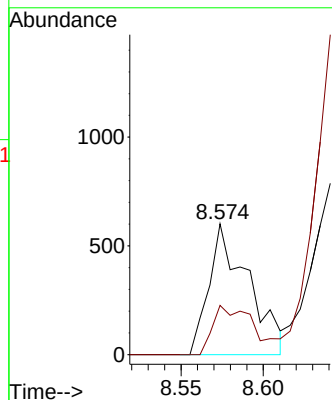
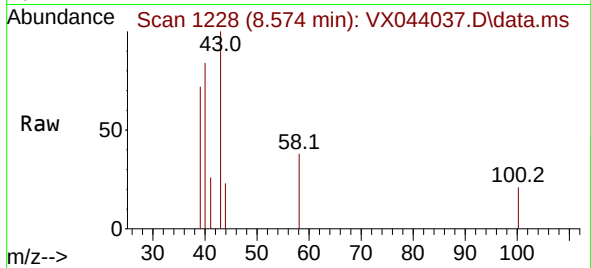




#51
4-Methyl-2-Pentanone
Concen: 0.412 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.000 min
Lab File: VX044037.D
Acq: 27 Nov 2024 13:54

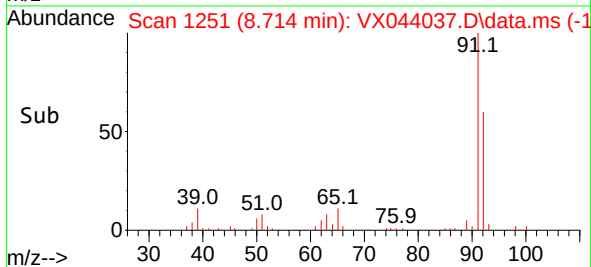
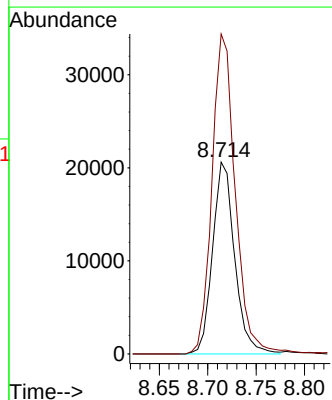
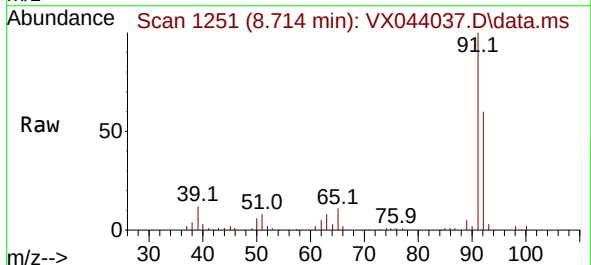
Instrument :
MSVOA_X
ClientSampleId :

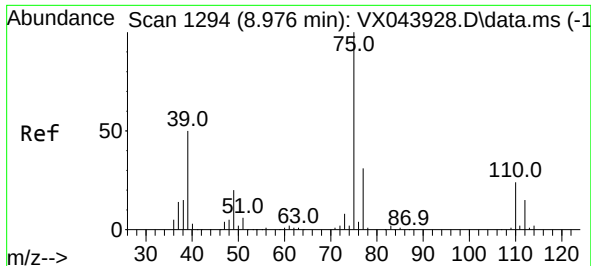
Tgt Ion: 43 Resp: 1001
Ion Ratio Lower Upper
43 100
58 40.3 30.0 45.0



#52
Toluene
Concen: 8.710 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.000 min
Lab File: VX044037.D
Acq: 27 Nov 2024 13:54

Tgt Ion: 92 Resp: 32752
Ion Ratio Lower Upper
92 100
91 176.4 139.7 209.5

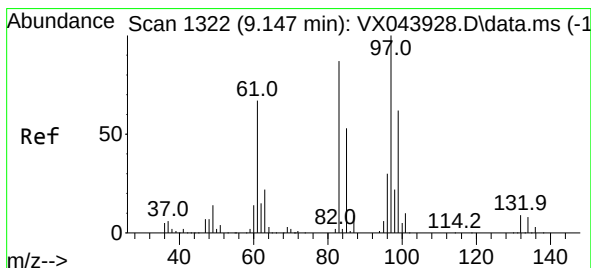
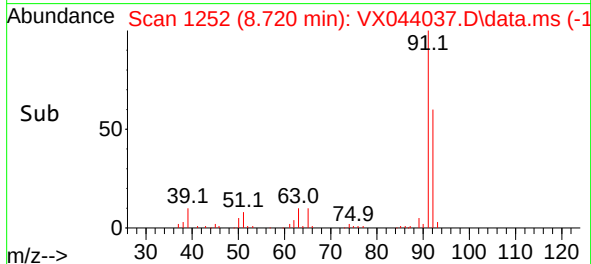
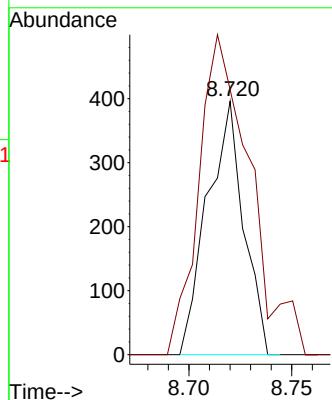
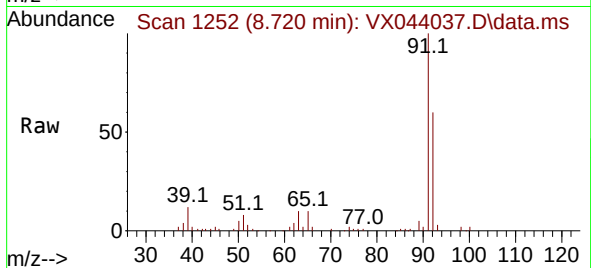




#53
t-1,3-Dichloropropene
Concen: 0.218 ug/l
RT: 8.720 min Scan# 11
Delta R.T. -0.256 min
Lab File: VX044037.D
Acq: 27 Nov 2024 13:54

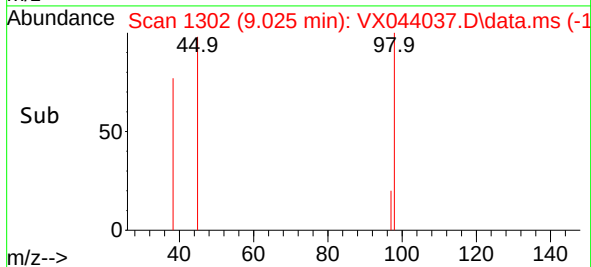
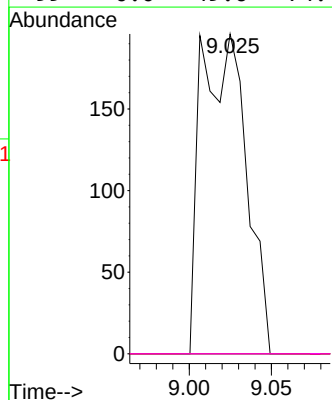
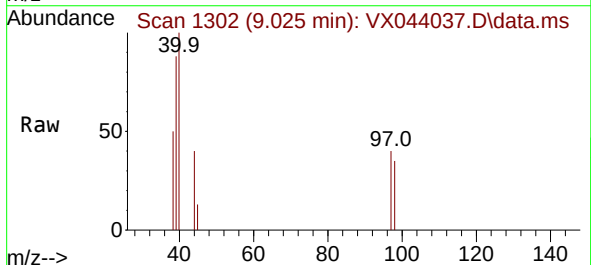
Instrument :
MSVOA_X
ClientSampleId :

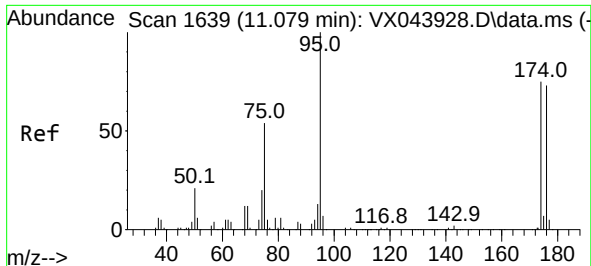
Tgt Ion: 75 Resp: 486
Ion Ratio Lower Upper
75 100
77 84.6 25.1 37.7#



#55
1,1,2-Trichloroethane
Concen: 0.240 ug/l
RT: 9.025 min Scan# 1302
Delta R.T. -0.122 min
Lab File: VX044037.D
Acq: 27 Nov 2024 13:54

Tgt Ion: 97 Resp: 373
Ion Ratio Lower Upper
97 100
83 0.0 69.4 104.0#
85 0.0 42.3 63.5#
99 0.0 49.6 74.4#

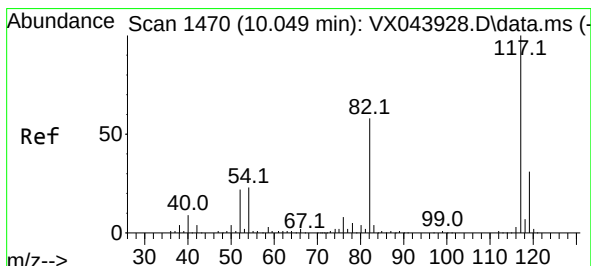
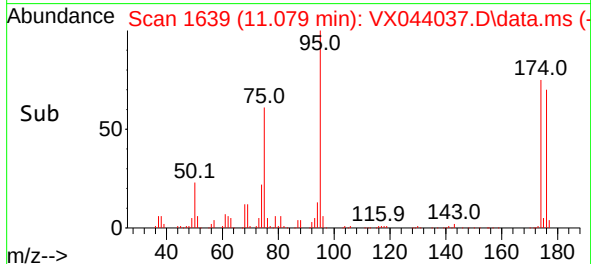
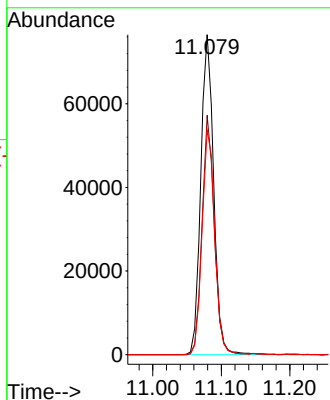
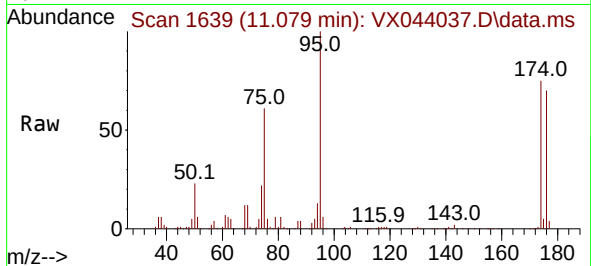




#62
4-Bromofluorobenzene
Concen: 52.702 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX044037.D
Acq: 27 Nov 2024 13:54

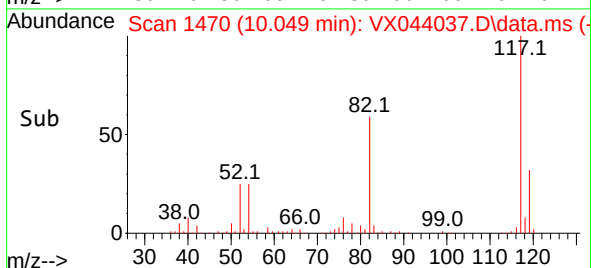
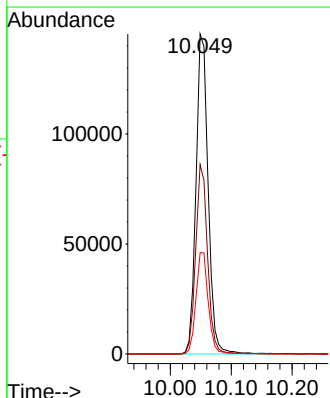
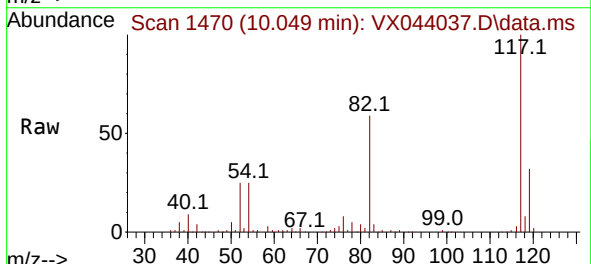
Instrument :
MSVOA_X
ClientSampleId :

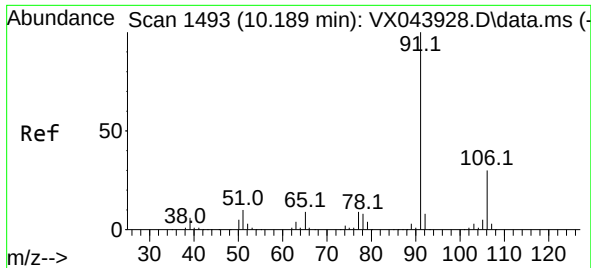
Tgt Ion: 95 Resp: 100072
Ion Ratio Lower Upper
95 100
174 71.4 0.0 150.4
176 69.2 0.0 146.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.049 min Scan# 1470
Delta R.T. -0.000 min
Lab File: VX044037.D
Acq: 27 Nov 2024 13:54

Tgt Ion: 117 Resp: 201052
Ion Ratio Lower Upper
117 100
82 59.2 46.4 69.6
119 31.7 24.6 37.0

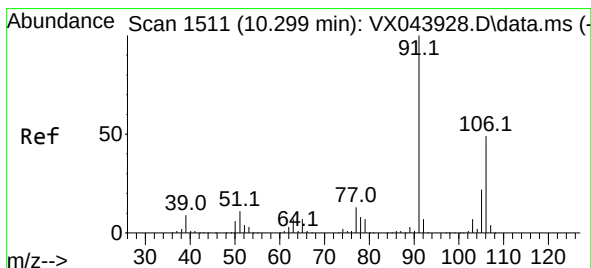
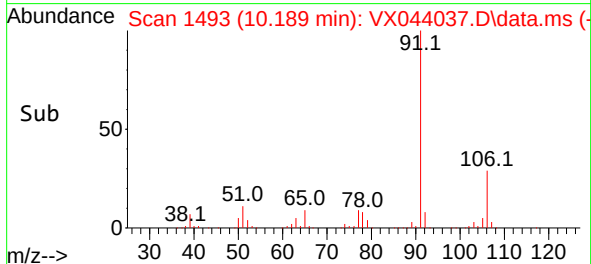
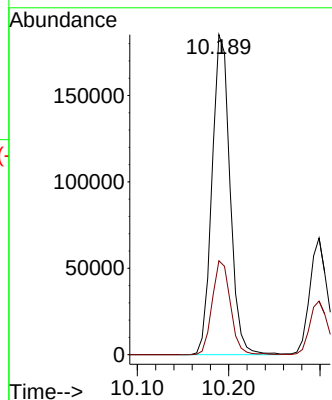
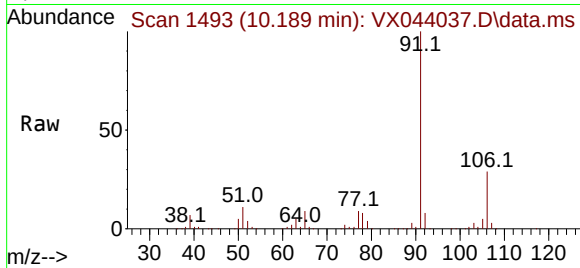




#67
Ethyl Benzene
Concen: 33.754 ug/l
RT: 10.189 min Scan# 1493
Delta R.T. -0.000 min
Lab File: VX044037.D
Acq: 27 Nov 2024 13:54

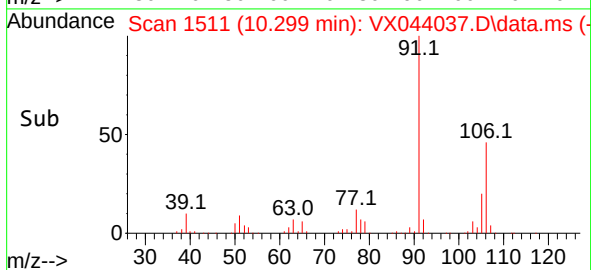
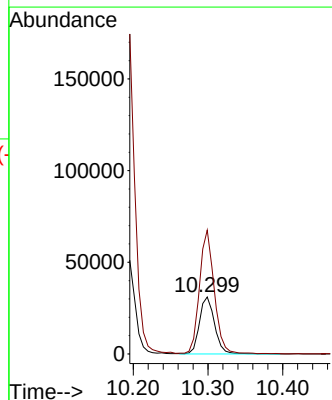
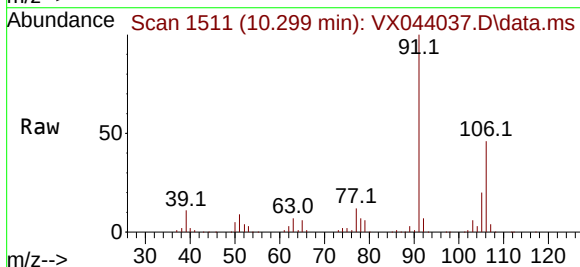
Instrument :
MSVOA_X
ClientSampleId :

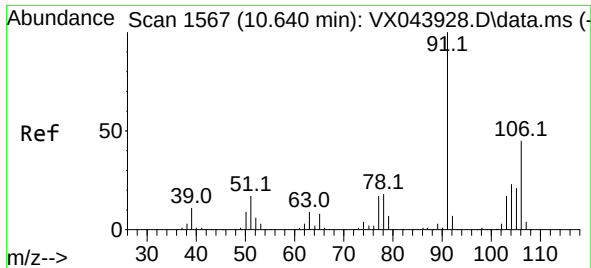
Tgt Ion: 91 Resp: 252563
Ion Ratio Lower Upper
91 100
106 29.4 23.6 35.4



#68
m/p-Xylenes
Concen: 15.593 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX044037.D
Acq: 27 Nov 2024 13:54

Tgt Ion: 106 Resp: 43510
Ion Ratio Lower Upper
106 100
91 211.1 168.1 252.1

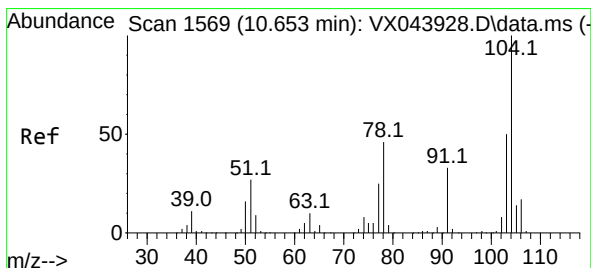
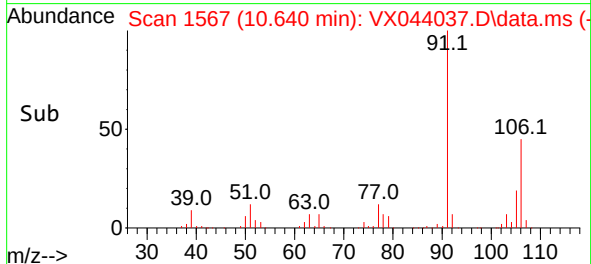
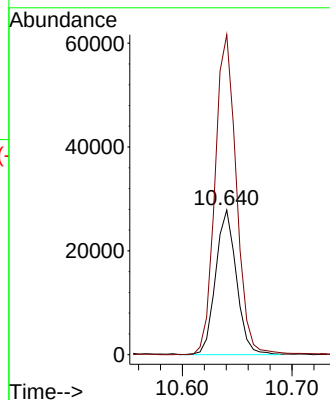
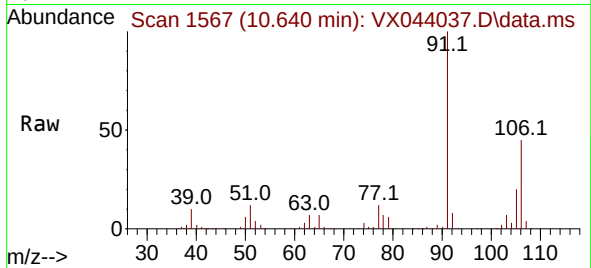




#69
o-Xylene
Concen: 13.544 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX044037.D
Acq: 27 Nov 2024 13:54

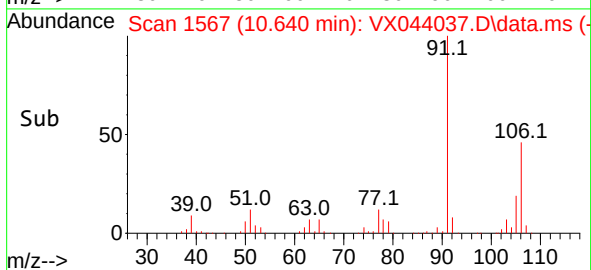
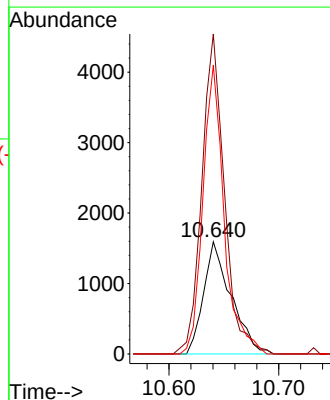
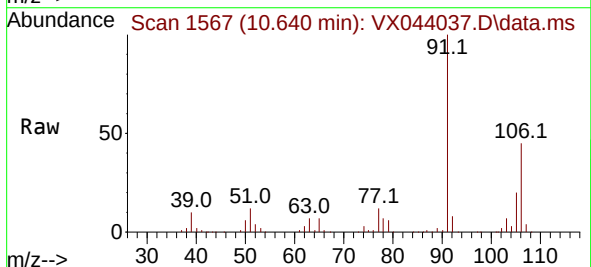
Instrument :
MSVOA_X
ClientSampleId :

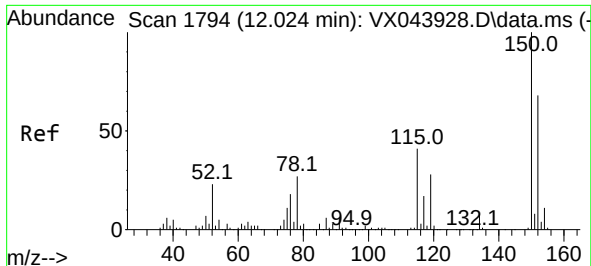
Tgt Ion:106 Resp: 36898
Ion Ratio Lower Upper
106 100
91 227.4 110.2 330.6



#70
Styrene
Concen: 0.615 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.012 min
Lab File: VX044037.D
Acq: 27 Nov 2024 13:54

Tgt Ion:104 Resp: 2772
Ion Ratio Lower Upper
104 100
78 234.5 42.2 63.2#
103 198.9 44.7 67.1#





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.018 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX044037.D

Acq: 27 Nov 2024 13:54

Instrument :

MSVOA_X

ClientSampleId :

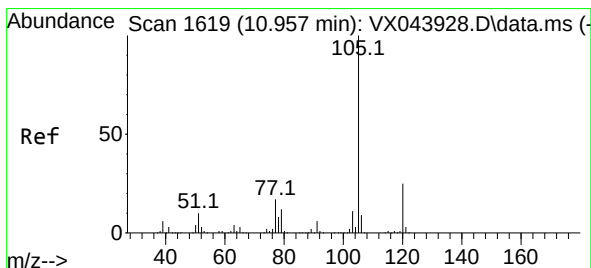
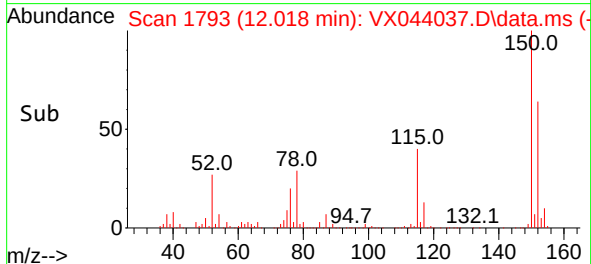
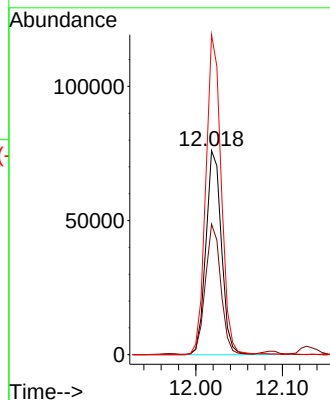
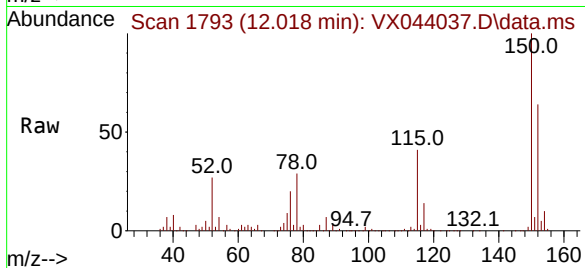
Tgt Ion:152 Resp: 94799

Ion Ratio Lower Upper

152 100

115 63.0 45.4 136.2

150 155.5 0.0 353.0



#73

Isopropylbenzene

Concen: 2.227 ug/l

RT: 10.963 min Scan# 1620

Delta R.T. 0.006 min

Lab File: VX044037.D

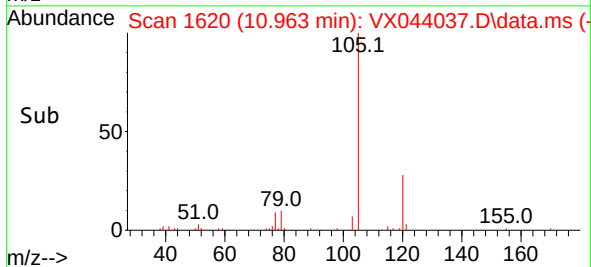
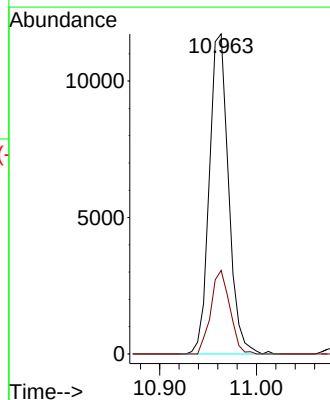
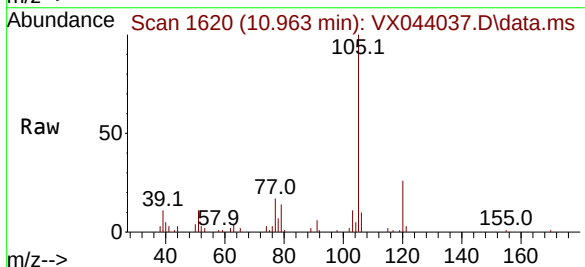
Acq: 27 Nov 2024 13:54

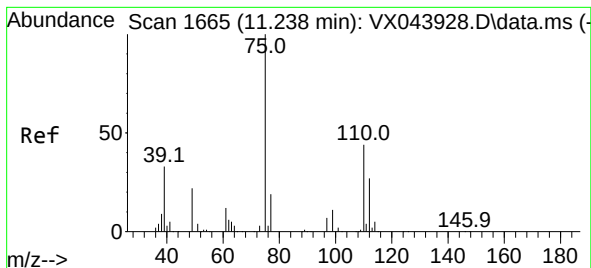
Tgt Ion:105 Resp: 16225

Ion Ratio Lower Upper

105 100

120 25.8 13.0 38.9





#76

1,2,3-Trichloropropane

Concen: 27.616 ug/l

RT: 11.079 min Scan# 1

Delta R.T. -0.159 min

Lab File: VX044037.D

Acq: 27 Nov 2024 13:54

Instrument :

MSVOA_X

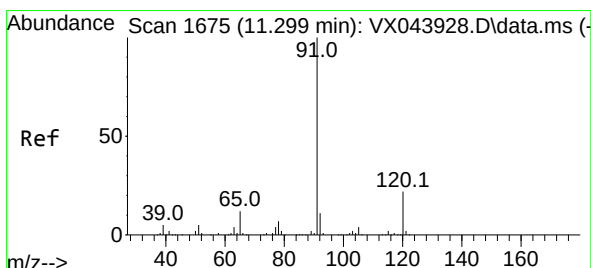
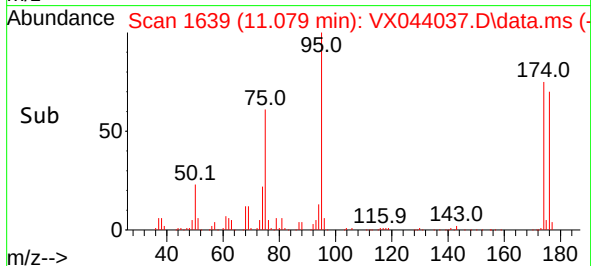
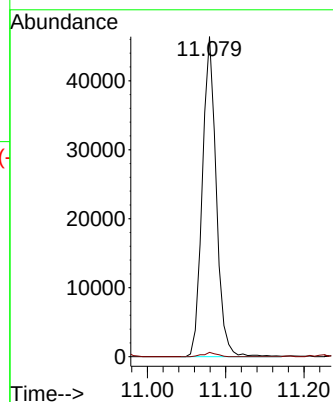
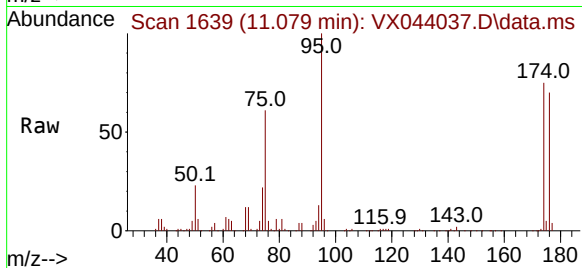
ClientSampleId :

Tgt Ion: 75 Resp: 57411

Ion Ratio Lower Upper

75 100

77 1.3 21.8 65.3#



#78

n-propylbenzene

Concen: 0.590 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. 0.006 min

Lab File: VX044037.D

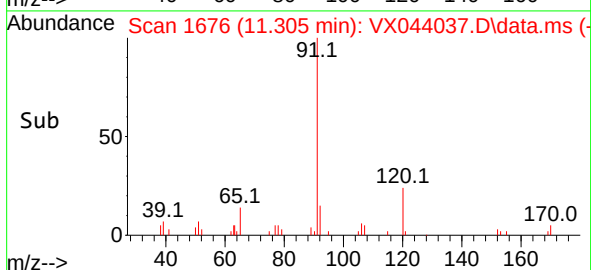
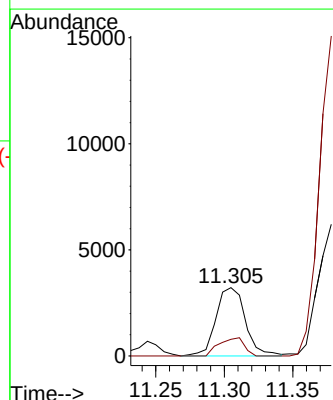
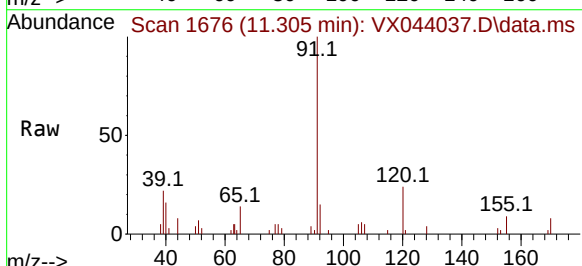
Acq: 27 Nov 2024 13:54

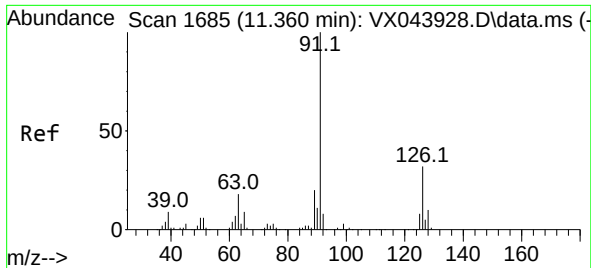
Tgt Ion: 91 Resp: 4802

Ion Ratio Lower Upper

91 100

120 22.8 11.5 34.4

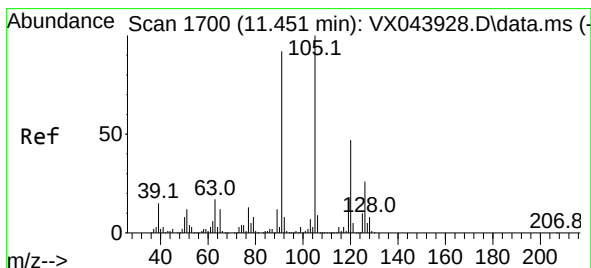
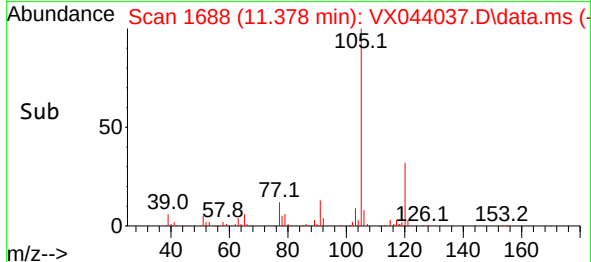
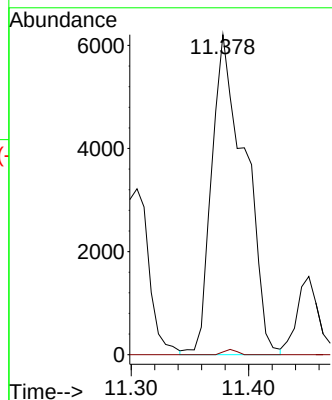
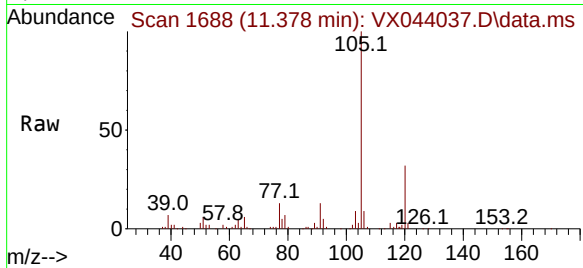




#79
2-Chlorotoluene
Concen: 2.382 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.018 min
Lab File: VX044037.D
Acq: 27 Nov 2024 13:54

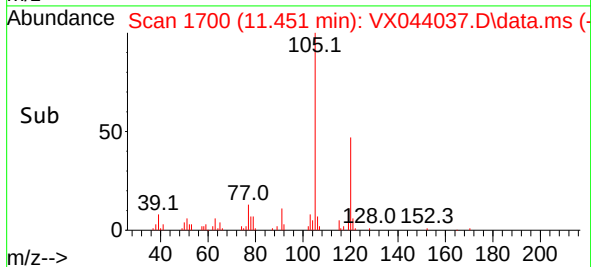
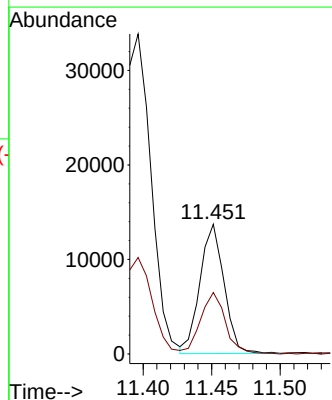
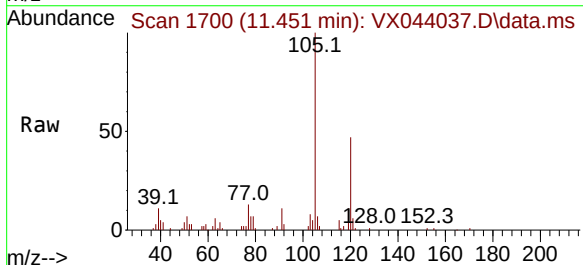
Instrument :
MSVOA_X
ClientSampleId :

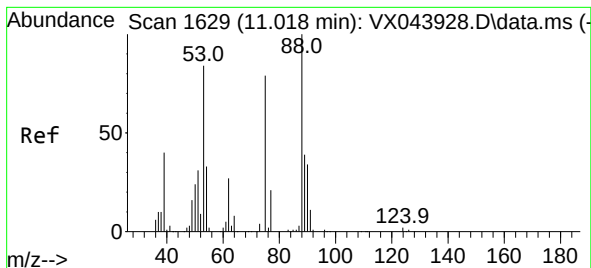
Tgt Ion: 91 Resp: 12260
Ion Ratio Lower Upper
91 100
126 0.6 16.6 49.8#



#80
1,3,5-Trimethylbenzene
Concen: 2.805 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX044037.D
Acq: 27 Nov 2024 13:54

Tgt Ion: 105 Resp: 16817
Ion Ratio Lower Upper
105 100
120 48.8 23.3 69.8

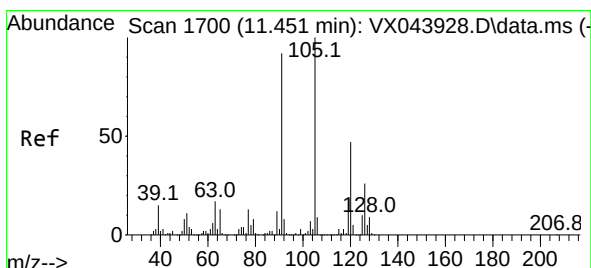
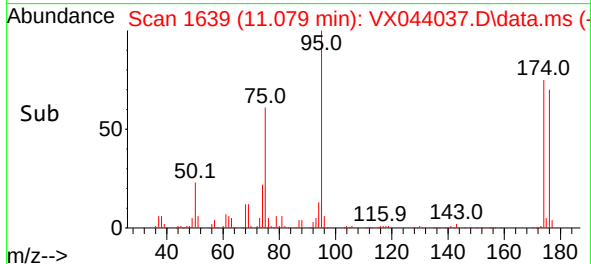
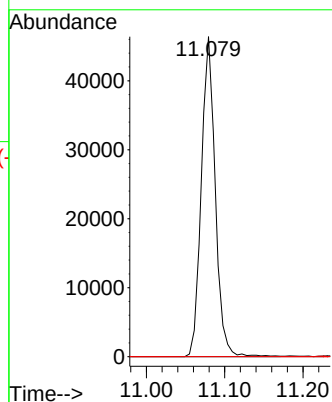
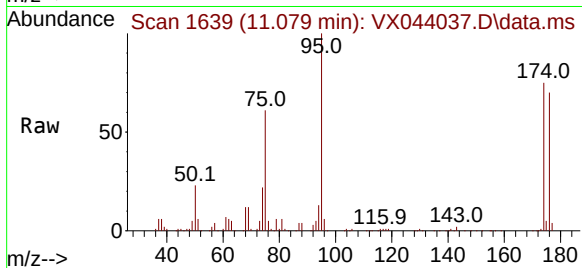




#81
trans-1,4-Dichloro-2-butene
Concen: 75.357 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.061 min
Lab File: VX044037.D
Acq: 27 Nov 2024 13:54

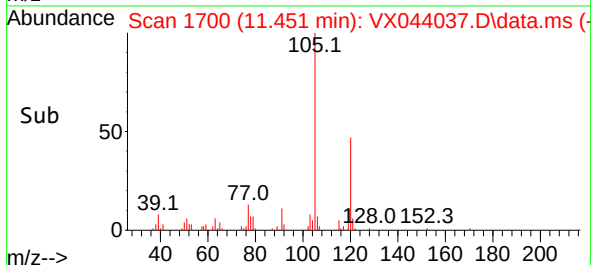
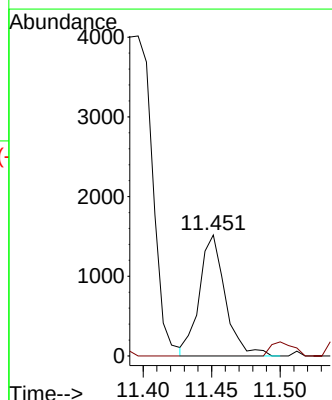
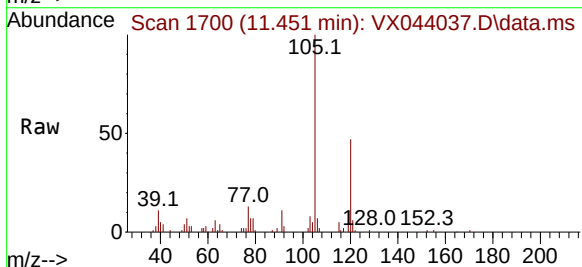
Instrument :
MSVOA_X
ClientSampleId :

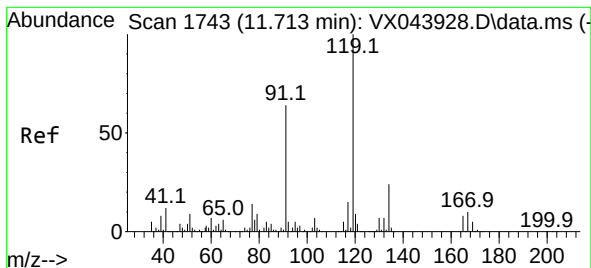
Tgt Ion: 75 Resp: 57411
Ion Ratio Lower Upper
75 100
53 0.0 86.7 130.1#
89 0.0 38.2 57.2#



#82
4-Chlorotoluene
Concen: 0.343 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX044037.D
Acq: 27 Nov 2024 13:54

Tgt Ion: 91 Resp: 1992
Ion Ratio Lower Upper
91 100
126 0.0 14.3 42.9#





#83

tert-Butylbenzene

Concen: 0.852 ug/l

RT: 11.969 min Scan# 11

Delta R.T. 0.256 min

Lab File: VX044037.D

Acq: 27 Nov 2024 13:54

Instrument :

MSVOA_X

ClientSampleId :

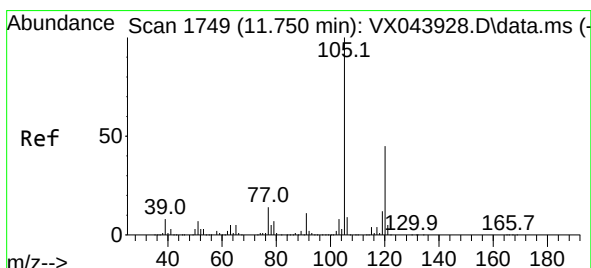
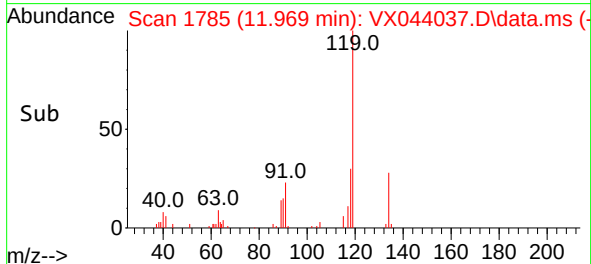
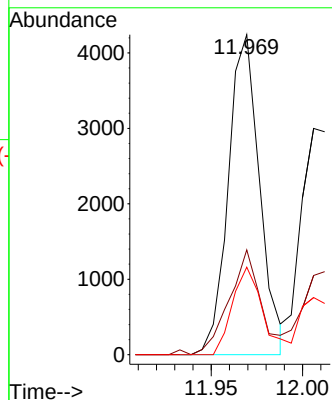
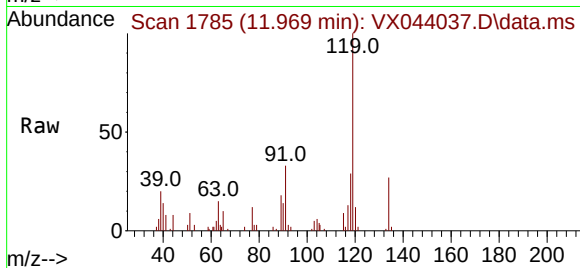
Tgt Ion:119 Resp: 5065

Ion Ratio Lower Upper

119 100

91 33.7 31.0 93.0

134 26.0 11.6 34.8



#84

1,2,4-Trimethylbenzene

Concen: 10.488 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. -0.000 min

Lab File: VX044037.D

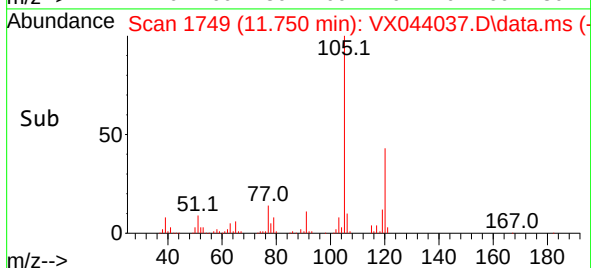
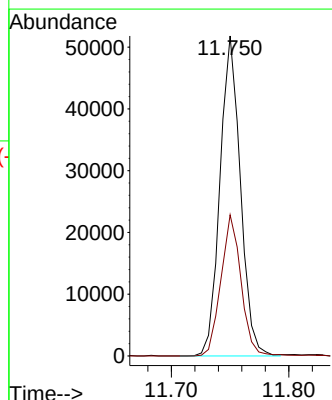
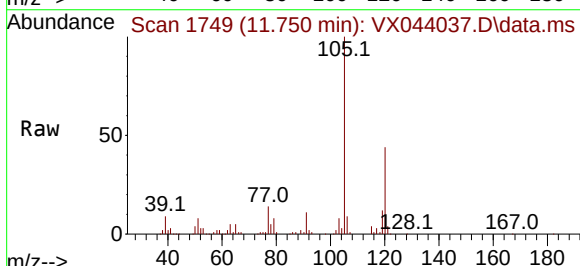
Acq: 27 Nov 2024 13:54

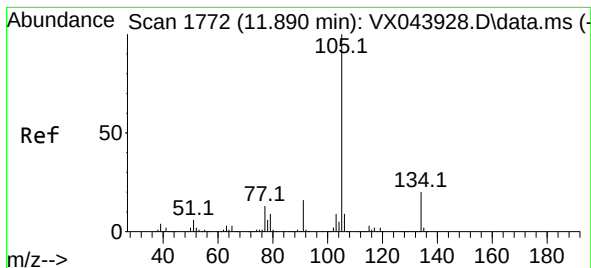
Tgt Ion:105 Resp: 62598

Ion Ratio Lower Upper

105 100

120 43.8 21.9 65.7





#85

sec-Butylbenzene

Concen: 8.598 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. -0.140 min

Lab File: VX044037.D

Acq: 27 Nov 2024 13:54

Instrument :

MSVOA_X

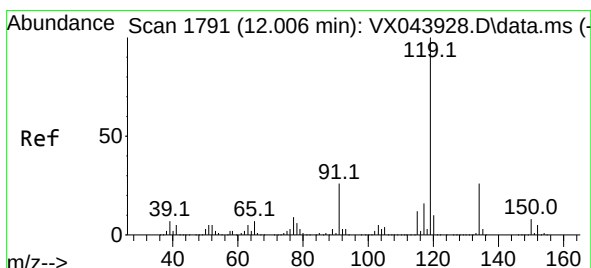
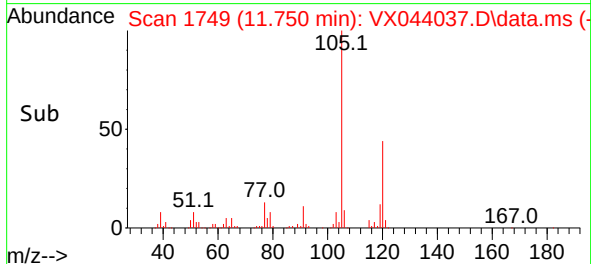
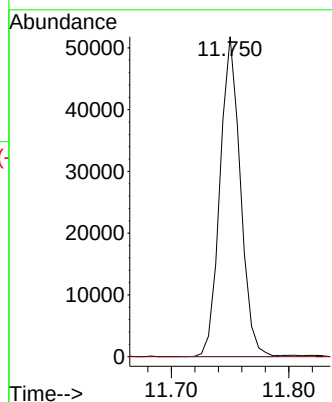
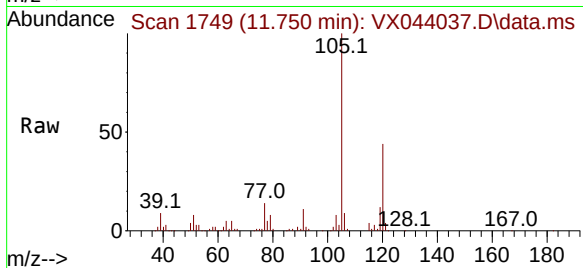
ClientSampleId :

Tgt Ion:105 Resp: 62598

Ion Ratio Lower Upper

105 100

134 0.0 9.7 29.1#



#86

p-Isopropyltoluene

Concen: 0.643 ug/l

RT: 12.006 min Scan# 1791

Delta R.T. -0.000 min

Lab File: VX044037.D

Acq: 27 Nov 2024 13:54

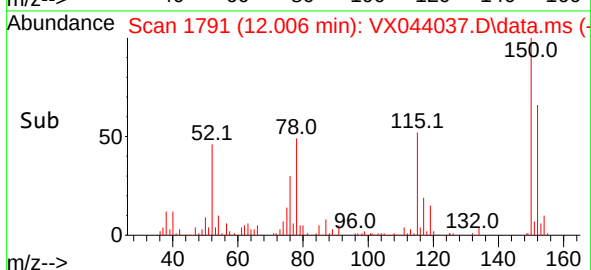
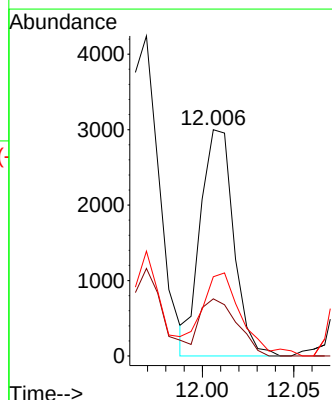
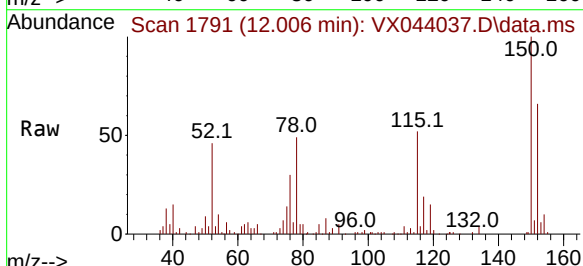
Tgt Ion:119 Resp: 3803

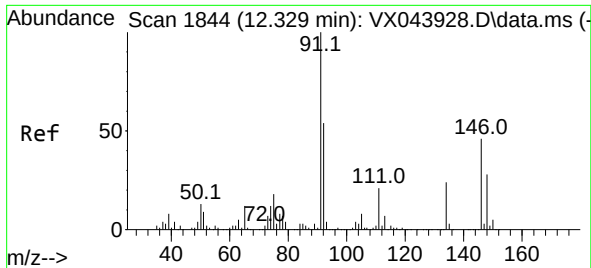
Ion Ratio Lower Upper

119 100

134 27.8 13.0 38.9

91 0.0 13.0 38.9#

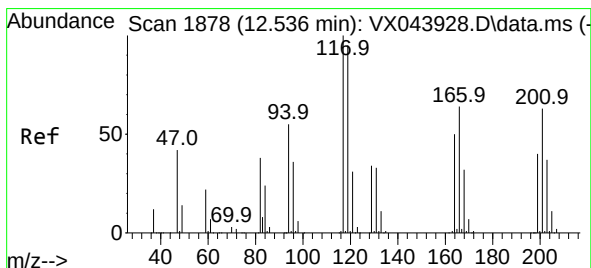
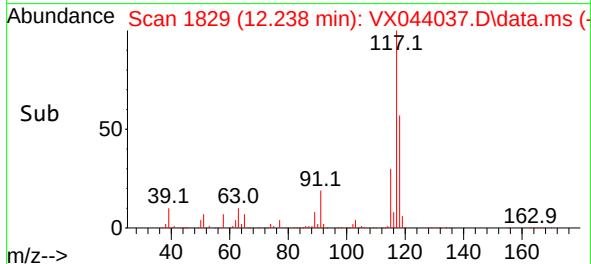
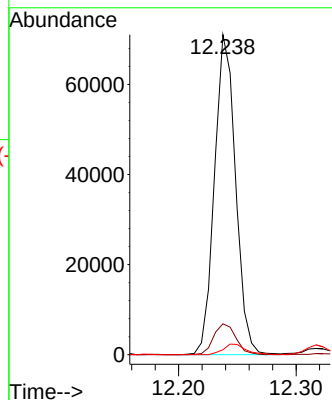
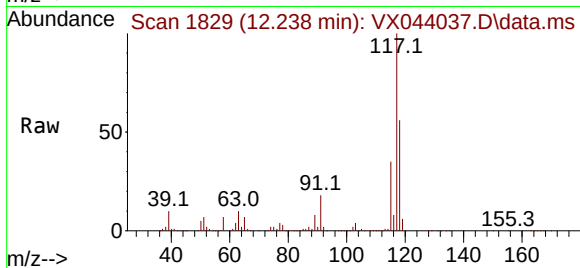




#89
n-Butylbenzene
Concen: 16.998 ug/l
RT: 12.238 min Scan# 1829
Delta R.T. -0.092 min
Lab File: VX044037.D
Acq: 27 Nov 2024 13:54

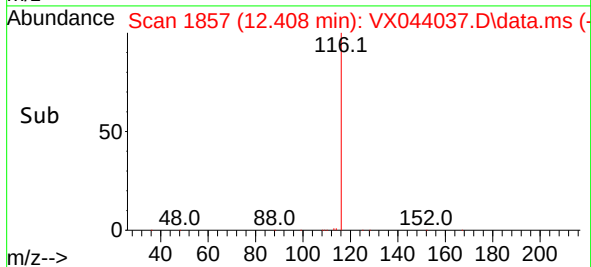
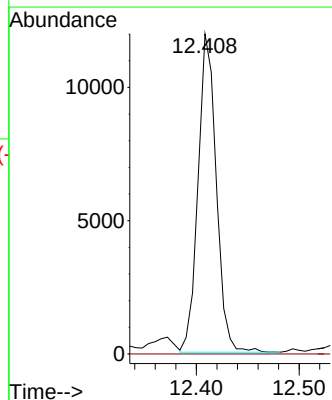
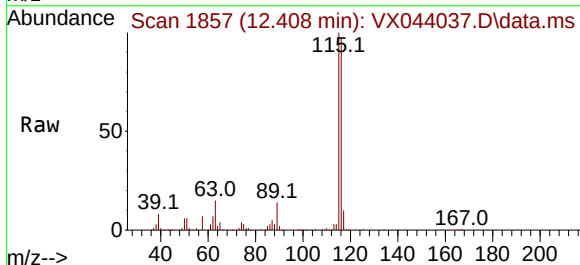
Instrument :
MSVOA_X
ClientSampleId :

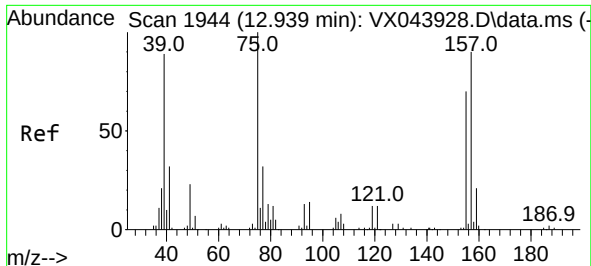
Tgt Ion: 91 Resp: 88631
Ion Ratio Lower Upper
91 100
92 10.1 26.6 79.8#
134 3.5 12.4 37.2#



#90
Hexachloroethane
Concen: 14.667 ug/l
RT: 12.408 min Scan# 1857
Delta R.T. -0.128 min
Lab File: VX044037.D
Acq: 27 Nov 2024 13:54

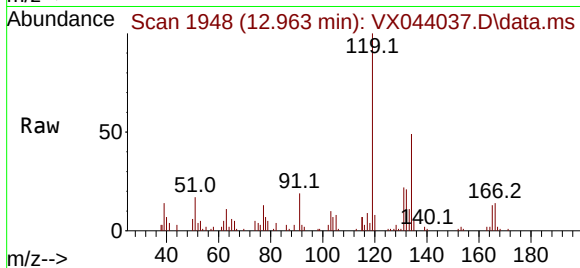
Tgt Ion: 117 Resp: 14749
Ion Ratio Lower Upper
117 100
201 0.0 32.4 97.0#



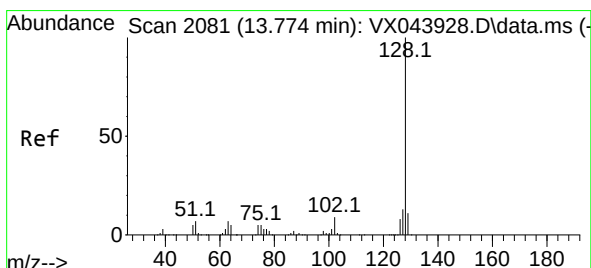
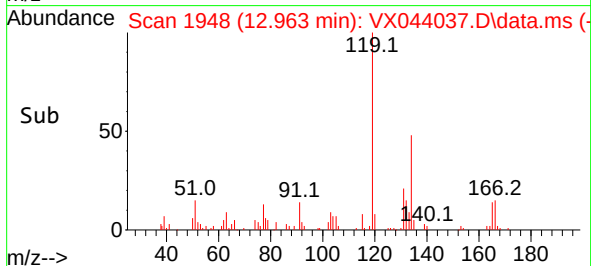


#92
1,2-Dibromo-3-Chloropropane
Concen: 0.776 ug/l
RT: 12.963 min Scan# 1944
Delta R.T. 0.024 min
Lab File: VX044037.D
Acq: 27 Nov 2024 13:54

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 75 Resp: 388
Ion Ratio Lower Upper
75 100
155 0.0 40.1 120.2#
157 0.0 49.6 149.0#



#95
Naphthalene
Concen: 893.055 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX044037.D
Acq: 27 Nov 2024 13:54

Tgt Ion:128 Resp: 6055671
Ion Ratio Lower Upper
128 100
127 13.3 10.2 15.2
129 11.5 8.6 12.8

