

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120224\
 Data File : VX044062.D
 Acq On : 02 Dec 2024 13:44
 Operator : JC/MD
 Sample : P5021-05RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 03 00:19:26 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	125796	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	244811	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	217402	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	94569	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	114570	53.100	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 106.200%			
35) Dibromofluoromethane	5.379	113	81725	46.719	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 93.440%			
50) Toluene-d8	8.647	98	302923	50.236	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 100.480%			
62) 4-Bromofluorobenzene	11.079	95	104846	51.090	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 102.180%			
Target Compounds						Qvalue
3) Chloromethane	1.294	50	427	0.255	ug/l #	83
5) Bromomethane	1.599	94	534	0.487	ug/l #	19
11) Tert butyl alcohol	3.001	59	1458	4.210	ug/l #	73
15) Acrylonitrile	3.093	53	537	0.636	ug/l #	37
16) Acetone	2.386	43	7069	7.133	ug/l	94
18) Methyl Acetate	2.697	43	525	0.227	ug/l #	52
19) Methyl tert-butyl Ether	3.111	73	11729	2.228	ug/l #	33
20) Methylene Chloride	2.782	84	382	0.227	ug/l #	61
25) 2-Butanone	4.587	43	2412	1.886	ug/l #	81
31) Cyclohexane	5.464	56	4254	1.769	ug/l	86
36) 1,1-Dichloropropene	5.544	75	12981	5.955	ug/l #	50
38) Carbon Tetrachloride	5.544	117	15362	6.272	ug/l #	16
39) Methylcyclohexane	7.379	83	4027	1.422	ug/l	94
40) Benzene	6.031	78	103621	15.261	ug/l	99
42) 1,2-Dichloroethane	6.105	62	1101	0.404	ug/l #	77
51) 4-Methyl-2-Pentanone	8.586	43	1269	0.483	ug/l	92
52) Toluene	8.720	92	2744	0.675	ug/l	93
55) 1,1,2-Trichloroethane	9.098	97	481	0.287	ug/l #	15
59) 2-Hexanone	9.244	43	836	0.423	ug/l	80
67) Ethyl Benzene	10.189	91	153861	19.017	ug/l	99
68) m/p-Xylenes	10.299	106	10991	3.643	ug/l	100
69) o-Xylene	10.640	106	12977	4.405	ug/l	95
73) Isopropylbenzene	10.963	105	11235	1.546	ug/l	100
76) 1,2,3-Trichloropropane	11.079	75	61101	29.462	ug/l #	34
78) n-propylbenzene	11.305	91	17776	2.189	ug/l	96
79) 2-Chlorotoluene	11.378	91	7242	1.411	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.451	105	2072	0.346	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.079	75	61101	80.395	ug/l #	6
82) 4-Chlorotoluene	11.378	91	7242	1.249	ug/l #	46
84) 1,2,4-Trimethylbenzene	11.750	105	9411	1.581	ug/l	90
86) p-Isopropyltoluene	11.969	119	2710	0.459	ug/l	95
89) n-Butylbenzene	12.317	91	2718	0.523	ug/l #	8
90) Hexachloroethane	12.646	117	2048	2.042	ug/l #	18
95) Naphthalene	13.780	128	3546	0.524	ug/l	99

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ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Dec 03 00:19:26 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

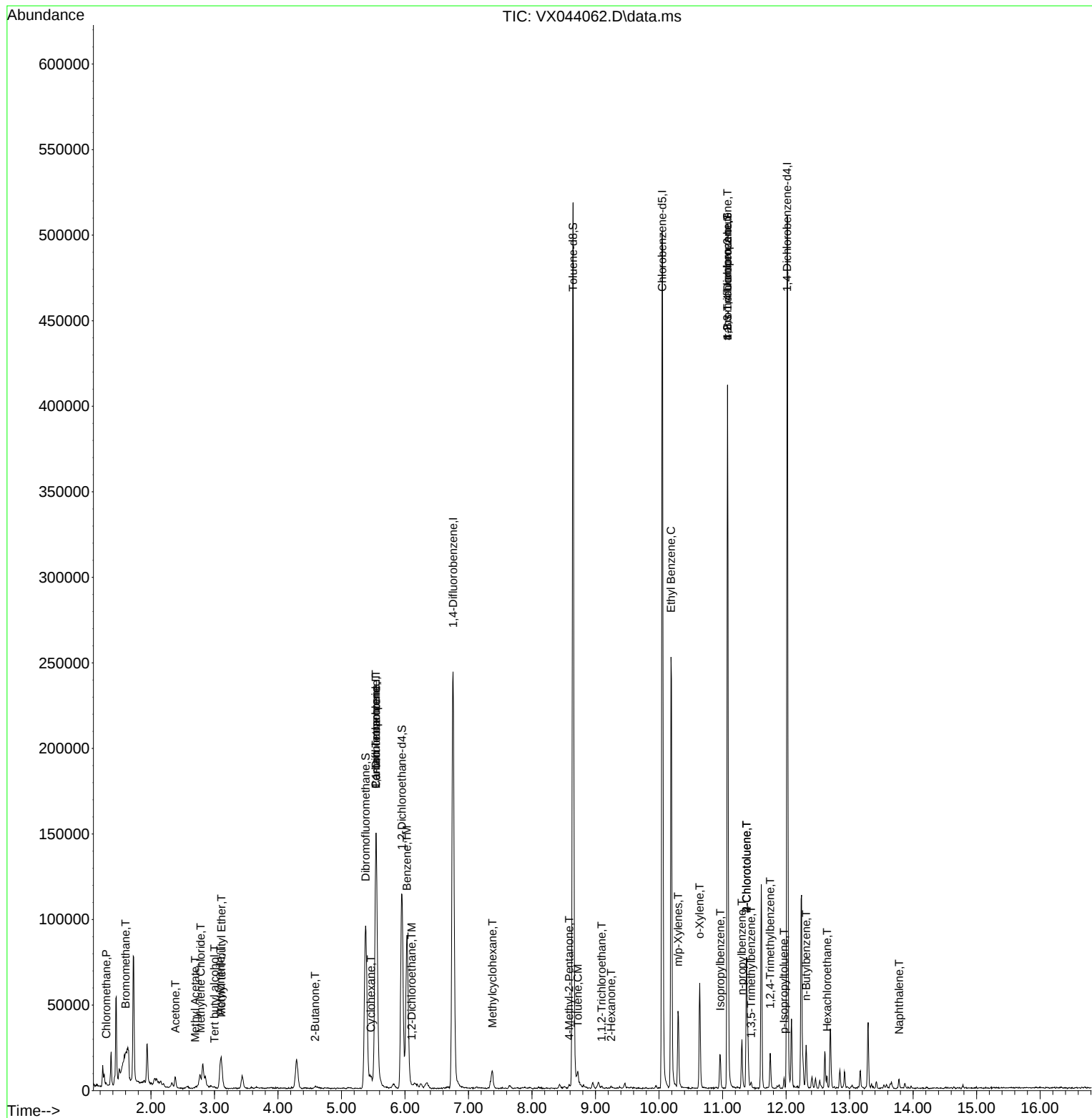
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

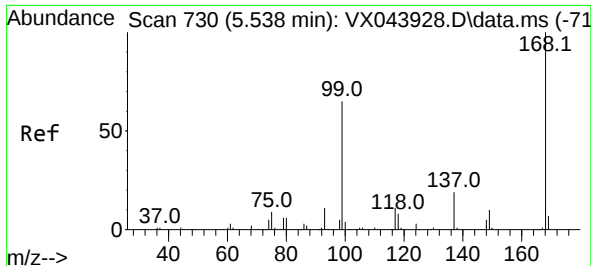
(#) = qualifier out of range (m) = manual integration (+) = signals summed						

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MSVOA_X
ClientSampleId :

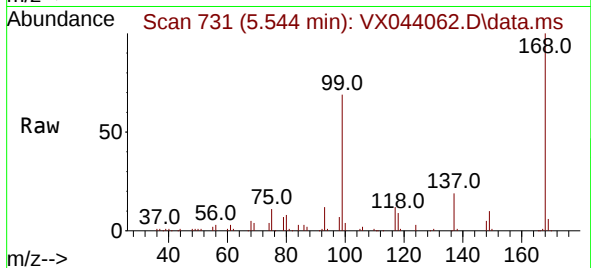
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112124W.M
Quant Title : SW846 8260
QLast Update : Fri Nov 22 03:45:52 2024
Response via : Initial Calibration



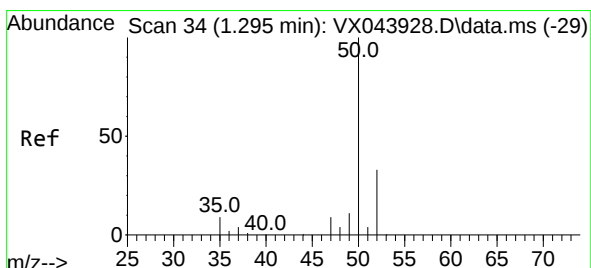
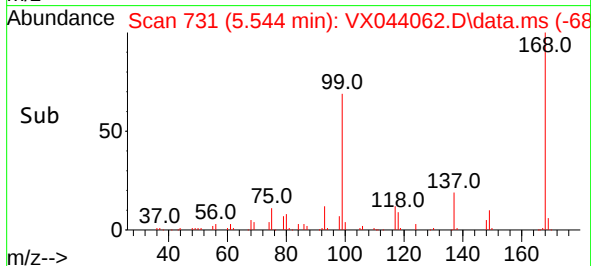
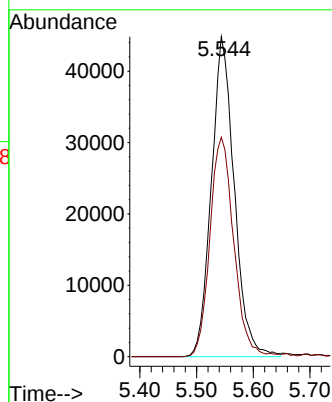


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.544 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX044062.D
Acq: 02 Dec 2024 13:44

Instrument :
MSVOA_X
ClientSampleId :

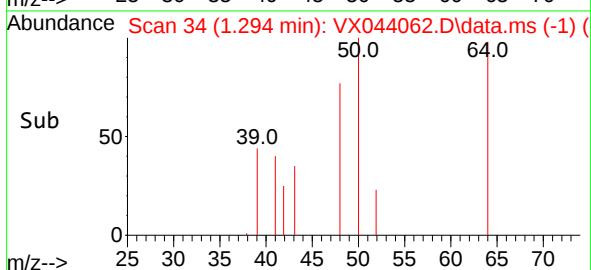
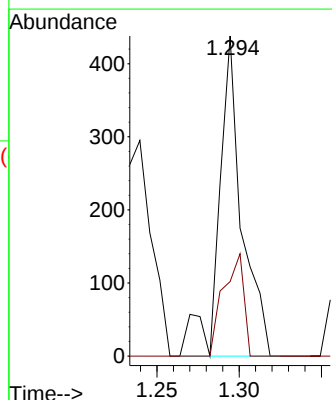
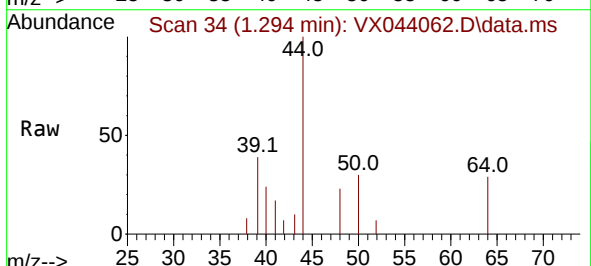


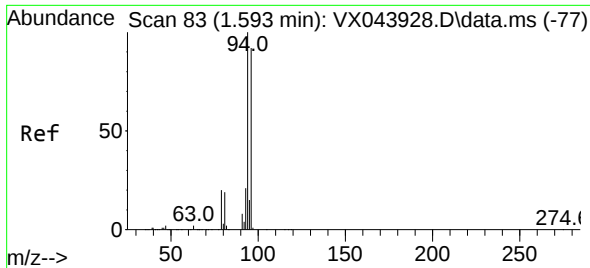
Tgt Ion:168 Resp: 125796
Ion Ratio Lower Upper
168 100
99 68.5 51.8 77.8



#3
Chloromethane
Concen: 0.255 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX044062.D
Acq: 02 Dec 2024 13:44

Tgt Ion: 50 Resp: 427
Ion Ratio Lower Upper
50 100
52 23.3 26.1 39.1#

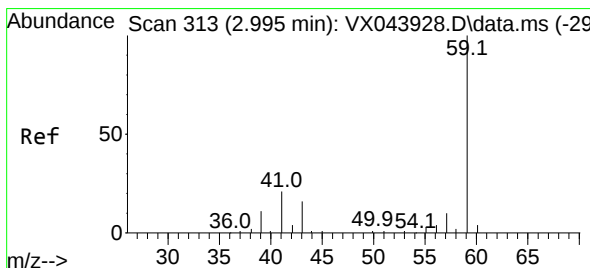
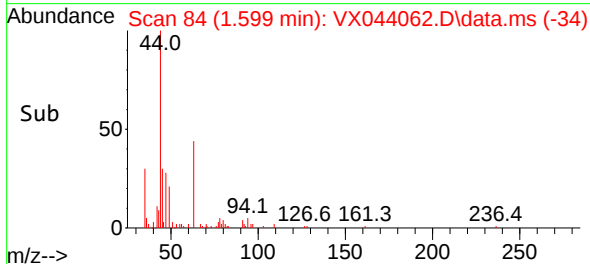
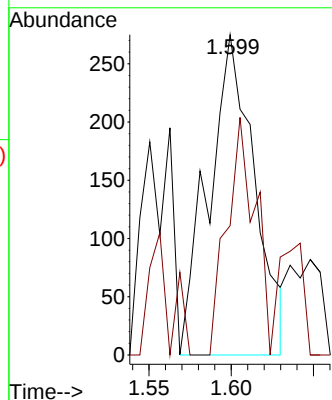
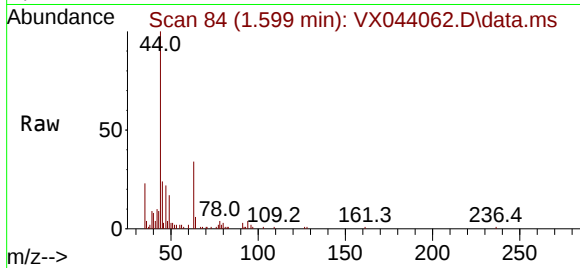




#5
Bromomethane
Concen: 0.487 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.006 min
Lab File: VX044062.D
Acq: 02 Dec 2024 13:44

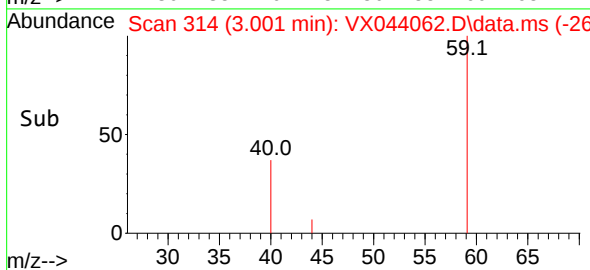
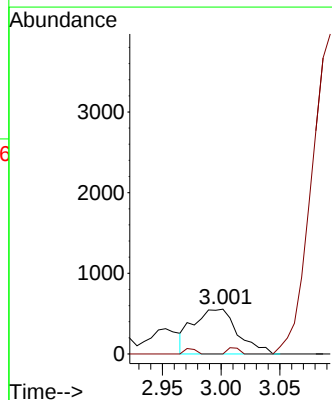
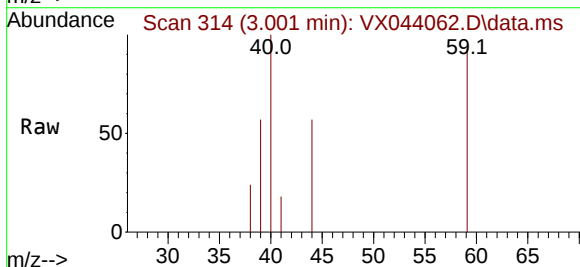
Instrument :
MSVOA_X
ClientSampleId :

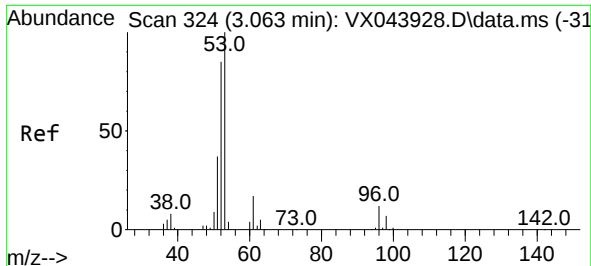
Tgt Ion: 94 Resp: 534
Ion Ratio Lower Upper
94 100
96 14.5 73.9 110.9#



#11
Tert butyl alcohol
Concen: 4.210 ug/l
RT: 3.001 min Scan# 314
Delta R.T. 0.006 min
Lab File: VX044062.D
Acq: 02 Dec 2024 13:44

Tgt Ion: 59 Resp: 1458
Ion Ratio Lower Upper
59 100
57 0.0 7.9 11.9#





#15

Acrylonitrile

Concen: 0.636 ug/l

RT: 3.093 min Scan# 31

Delta R.T. 0.030 min

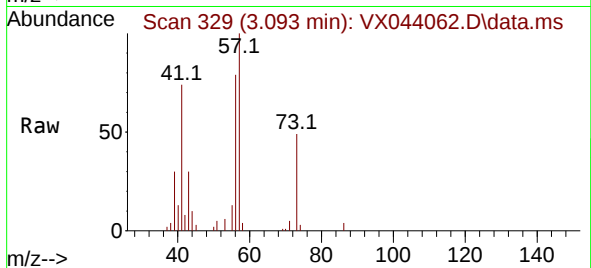
Lab File: VX044062.D

Acq: 02 Dec 2024 13:44

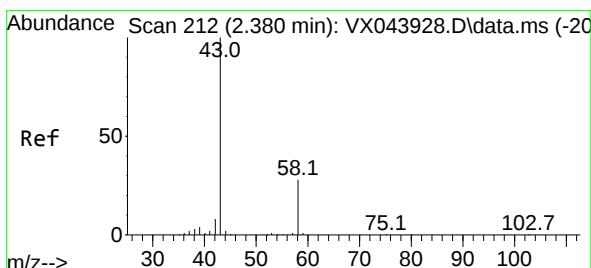
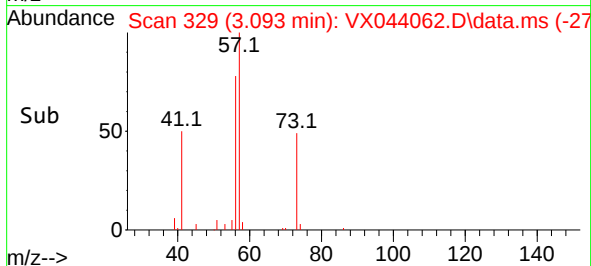
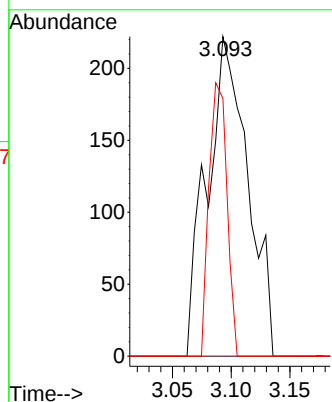
Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:	53	Resp:	537
Ion	Ratio	Lower	Upper
53	100		
52	0.0	66.5	99.7#
51	37.6	30.2	45.4



#16

Acetone

Concen: 7.133 ug/l

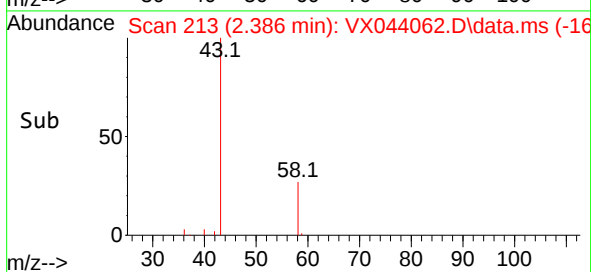
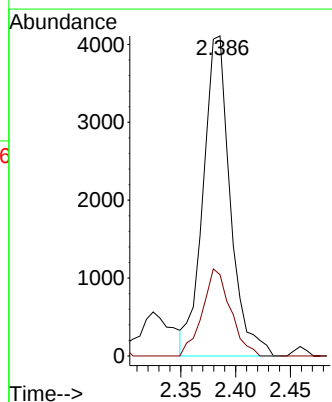
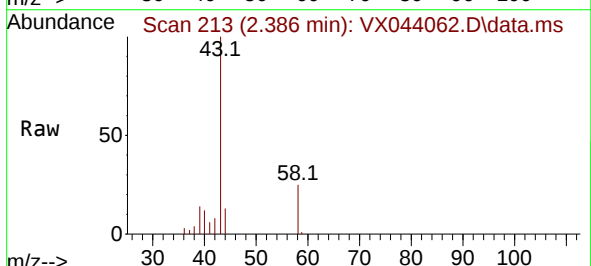
RT: 2.386 min Scan# 213

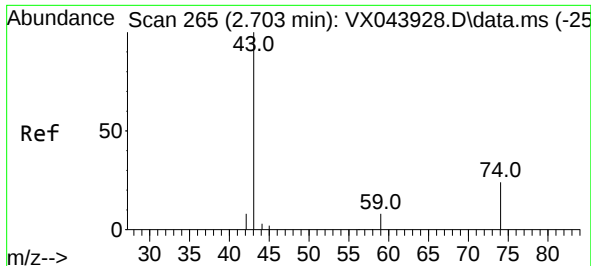
Delta R.T. 0.006 min

Lab File: VX044062.D

Acq: 02 Dec 2024 13:44

Tgt Ion:	43	Resp:	7069
Ion	Ratio	Lower	Upper
43	100		
58	25.4	22.7	34.1

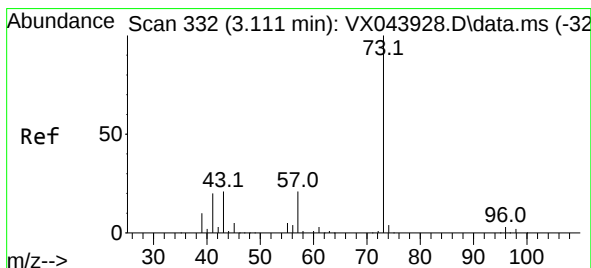
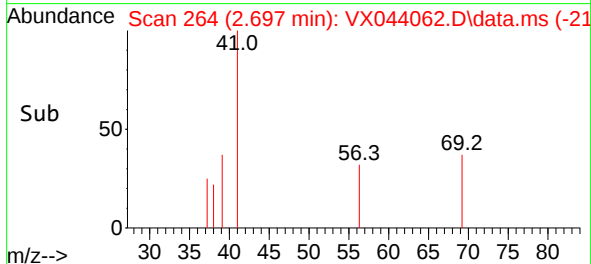
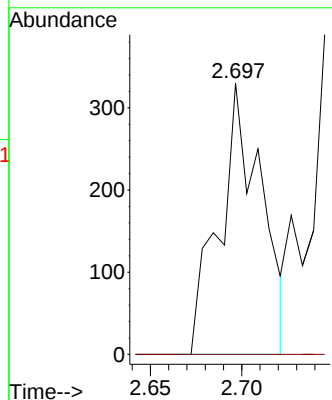
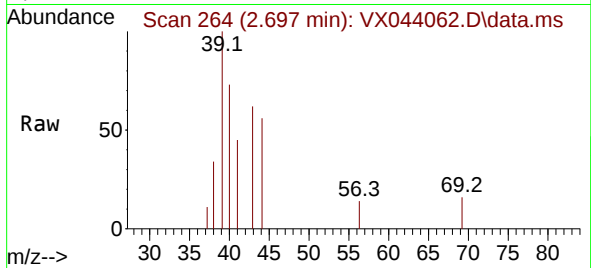




#18
Methyl Acetate
Concen: 0.227 ug/l
RT: 2.697 min Scan# 204
Delta R.T. -0.006 min
Lab File: VX044062.D
Acq: 02 Dec 2024 13:44

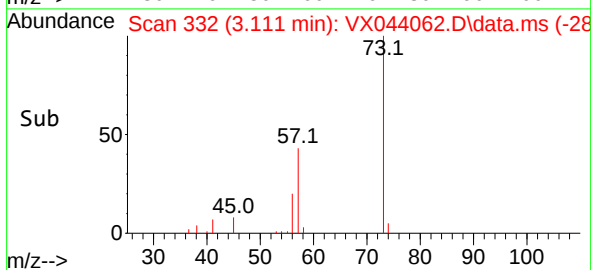
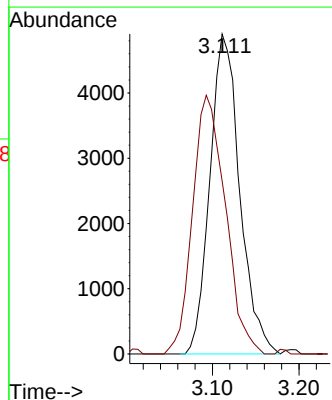
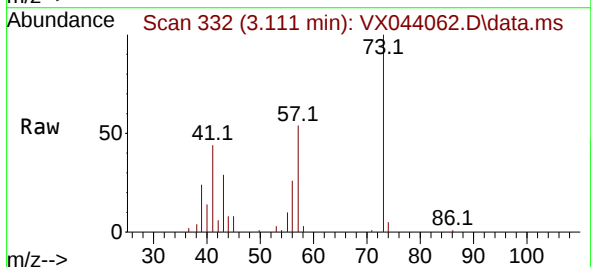
Instrument :
MSVOA_X
ClientSampleId :

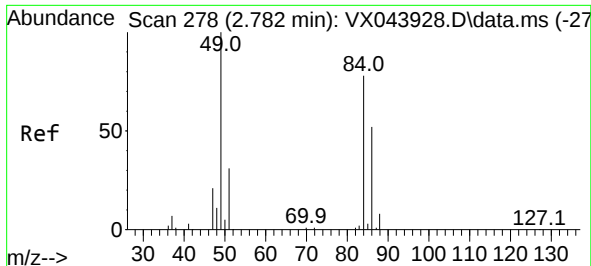
Tgt Ion: 43 Resp: 525
Ion Ratio Lower Upper
43 100
74 0.0 18.9 28.3#



#19
Methyl tert-butyl Ether
Concen: 2.228 ug/l
RT: 3.111 min Scan# 332
Delta R.T. -0.000 min
Lab File: VX044062.D
Acq: 02 Dec 2024 13:44

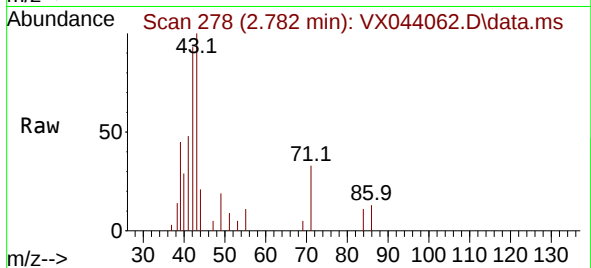
Tgt Ion: 73 Resp: 11729
Ion Ratio Lower Upper
73 100
57 52.7 17.0 25.6#



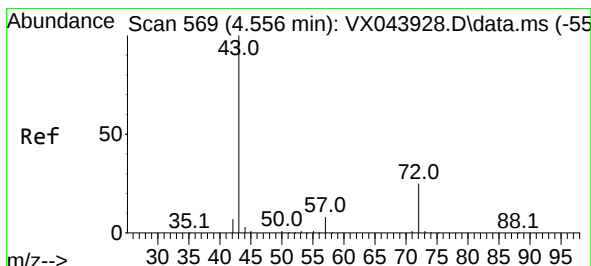
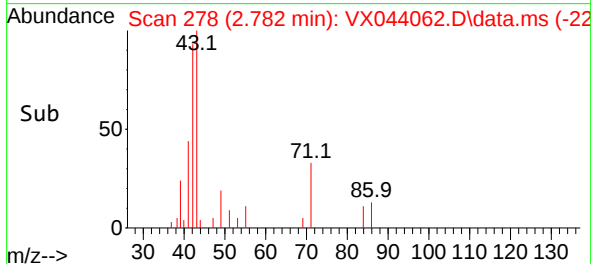
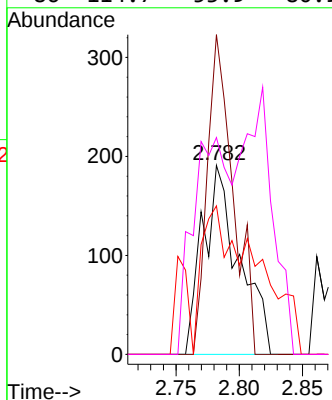


#20
Methylene Chloride
Concen: 0.227 ug/l
RT: 2.782 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX044062.D
Acq: 02 Dec 2024 13:44

Instrument :
MSVOA_X
ClientSampleId :

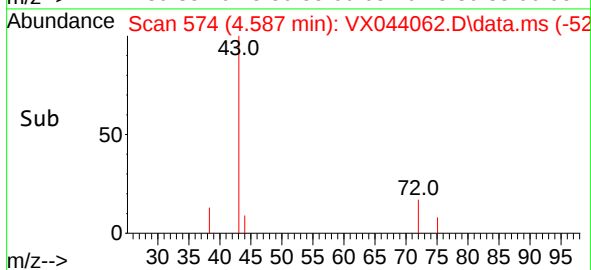
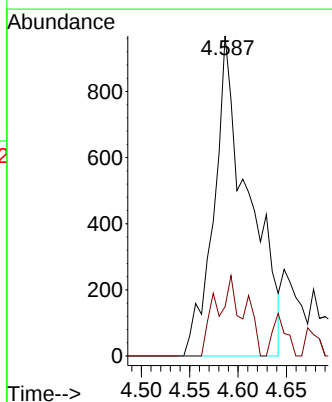
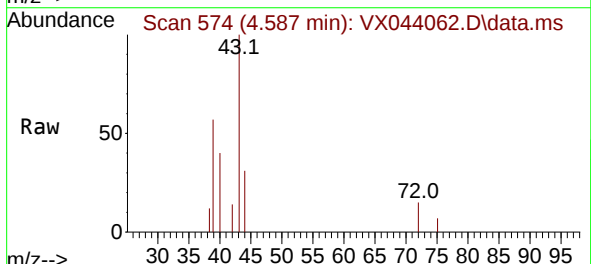


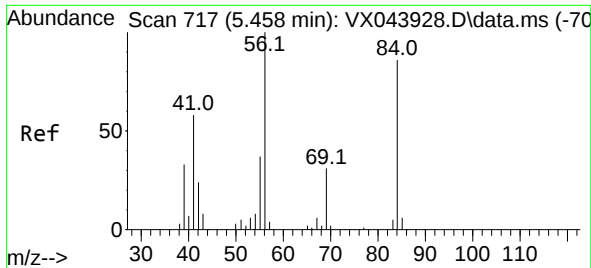
Tgt Ion:	84	Resp:	382
Ion	Ratio	Lower	Upper
84	100		
49	169.1	102.7	154.1#
51	49.2	31.7	47.5#
86	114.7	53.9	80.9#



#25
2-Butanone
Concen: 1.886 ug/l
RT: 4.587 min Scan# 574
Delta R.T. 0.030 min
Lab File: VX044062.D
Acq: 02 Dec 2024 13:44

Tgt Ion:	43	Resp:	2412
Ion	Ratio	Lower	Upper
43	100		
72	15.4	20.2	30.2#

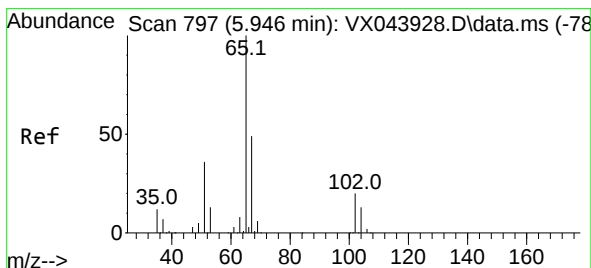
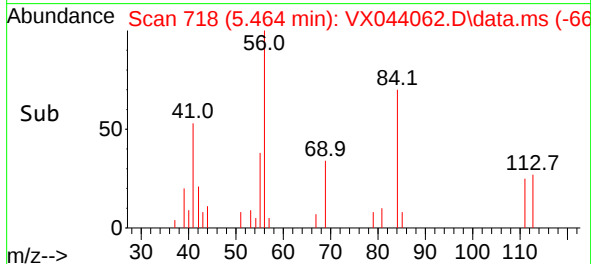
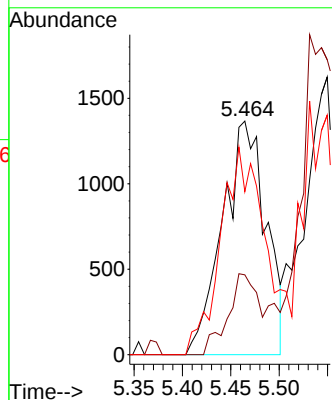
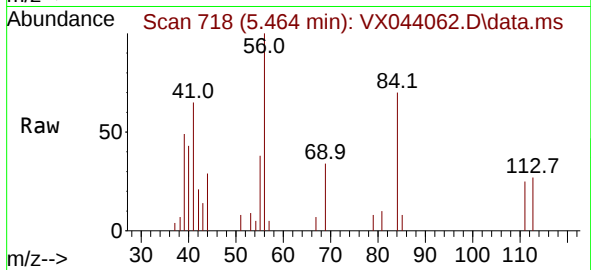




#31
Cyclohexane
Concen: 1.769 ug/l
RT: 5.464 min Scan# 718
Delta R.T. 0.006 min
Lab File: VX044062.D
Acq: 02 Dec 2024 13:44

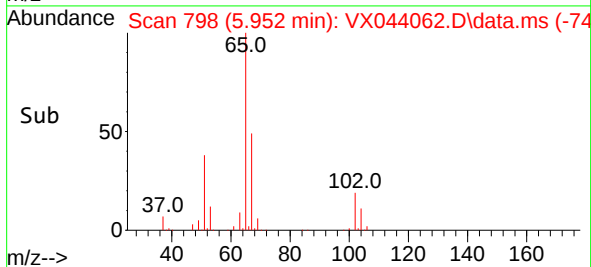
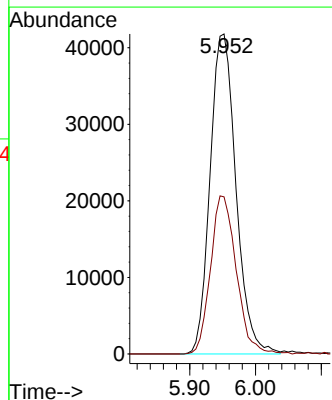
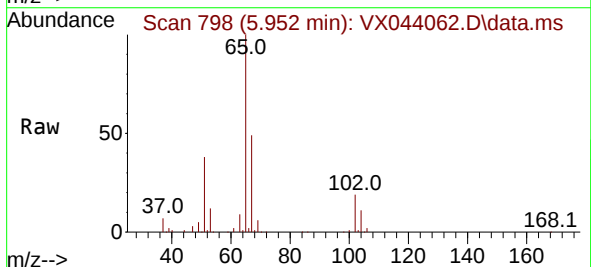
Instrument :
MSVOA_X
ClientSampleId :

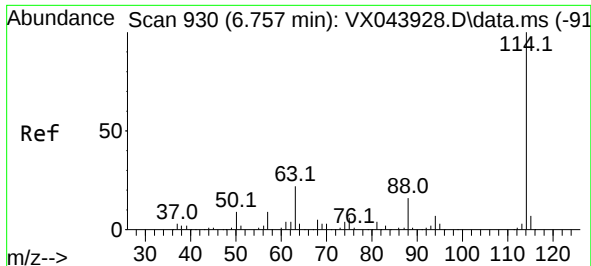
Tgt Ion: 56 Resp: 4254
Ion Ratio Lower Upper
56 100
69 34.2 24.7 37.1
84 69.8 68.7 103.1



#33
1,2-Dichloroethane-d4
Concen: 53.100 ug/l
RT: 5.952 min Scan# 798
Delta R.T. 0.006 min
Lab File: VX044062.D
Acq: 02 Dec 2024 13:44

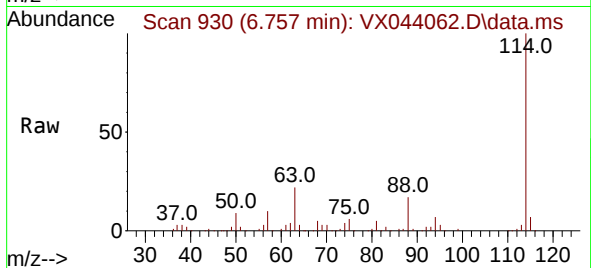
Tgt Ion: 65 Resp: 114570
Ion Ratio Lower Upper
65 100
67 49.1 0.0 100.8



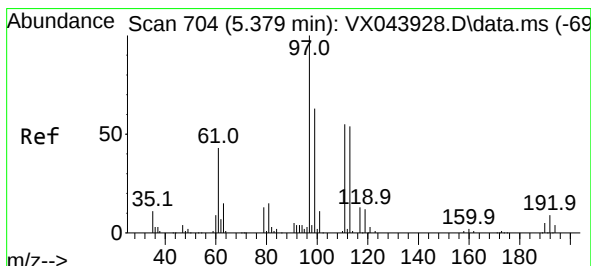
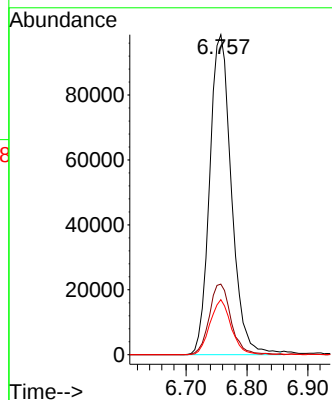
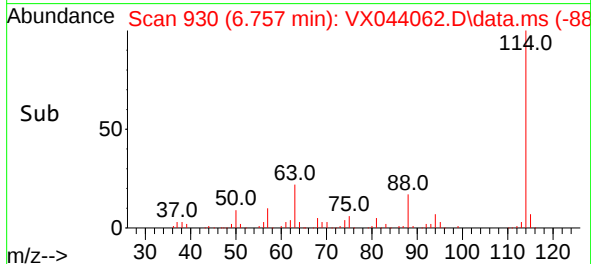


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX044062.D
Acq: 02 Dec 2024 13:44

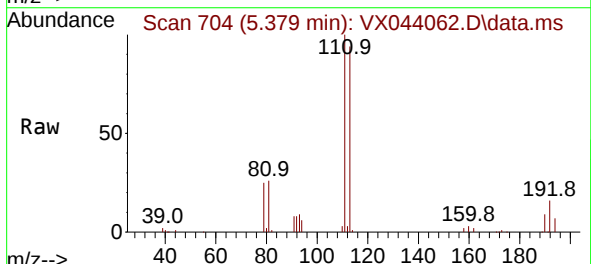
Instrument :
MSVOA_X
ClientSampleId :



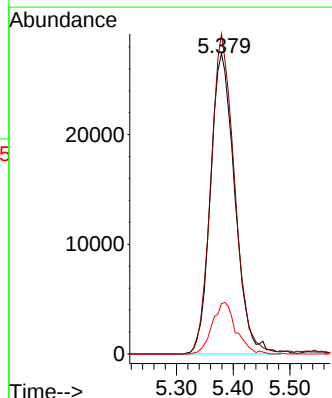
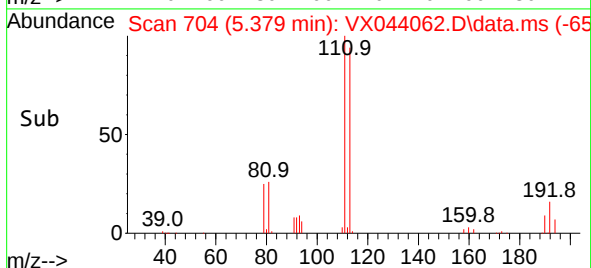
Tgt Ion:114 Resp: 244811
Ion Ratio Lower Upper
114 100
63 22.1 0.0 44.0
88 17.2 0.0 32.4

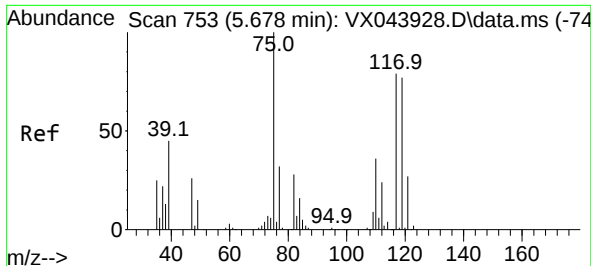


#35
Dibromofluoromethane
Concen: 46.719 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.000 min
Lab File: VX044062.D
Acq: 02 Dec 2024 13:44



Tgt Ion:113 Resp: 81725
Ion Ratio Lower Upper
113 100
111 103.1 81.0 121.4
192 16.7 13.0 19.6





#36

1,1-Dichloropropene

Concen: 5.955 ug/l

RT: 5.544 min Scan# 71

Delta R.T. -0.134 min

Lab File: VX044062.D

Acq: 02 Dec 2024 13:44

Instrument :

MSVOA_X

ClientSampleId :

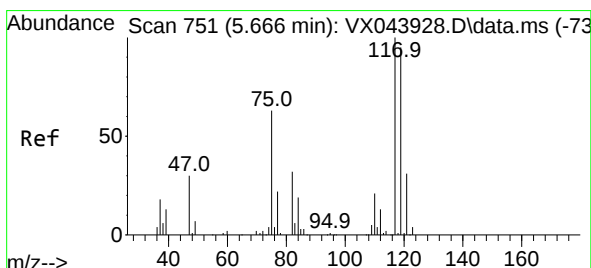
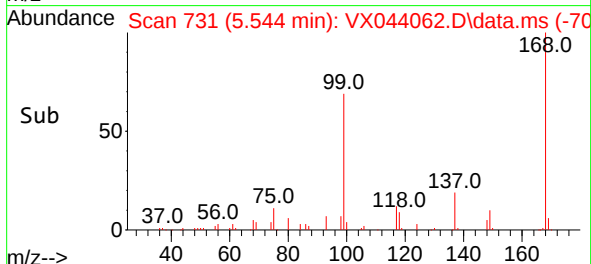
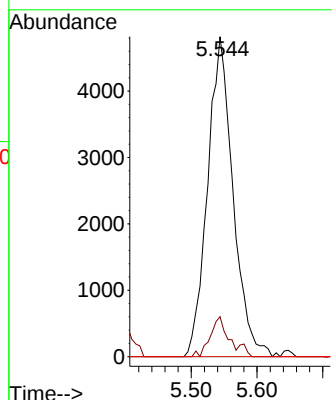
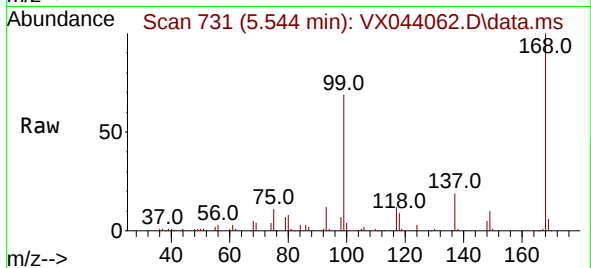
Tgt Ion: 75 Resp: 12981

Ion Ratio Lower Upper

75 100

110 9.5 17.4 52.2#

77 0.0 25.8 38.8#



#38

Carbon Tetrachloride

Concen: 6.272 ug/l

RT: 5.544 min Scan# 731

Delta R.T. -0.122 min

Lab File: VX044062.D

Acq: 02 Dec 2024 13:44

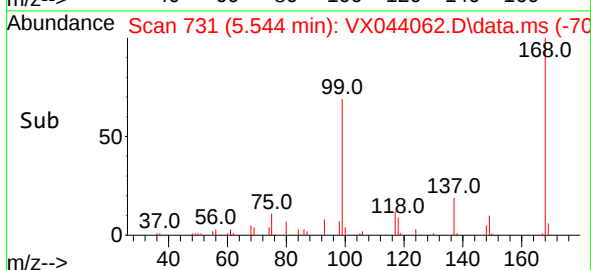
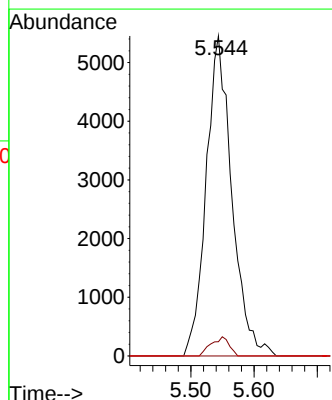
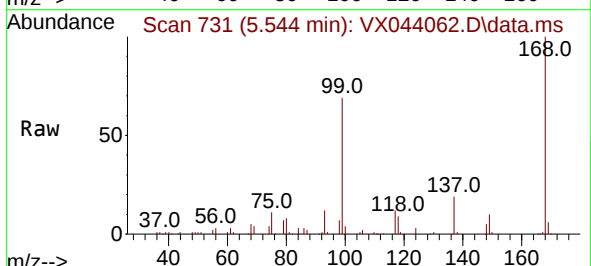
Tgt Ion: 117 Resp: 15362

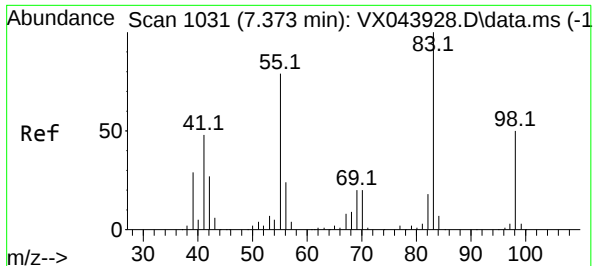
Ion Ratio Lower Upper

117 100

119 4.4 75.2 112.8#

121 0.0 24.5 36.7#





#39

Methylcyclohexane

Concen: 1.422 ug/l

RT: 7.379 min Scan# 1031

Delta R.T. 0.006 min

Lab File: VX044062.D

Acq: 02 Dec 2024 13:44

Instrument :

MSVOA_X

ClientSampleId :

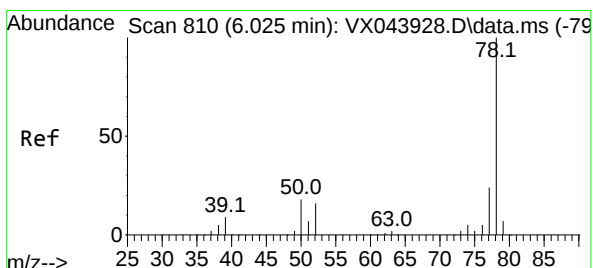
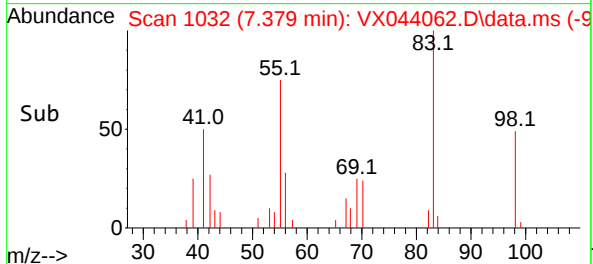
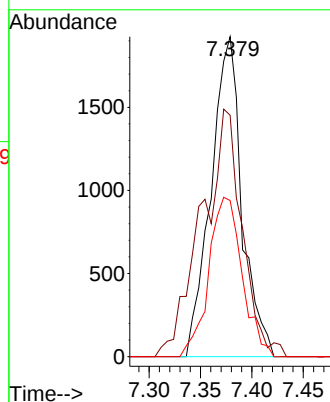
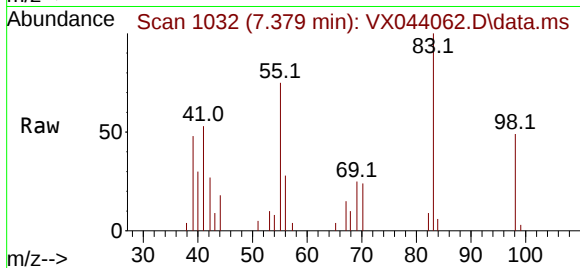
Tgt Ion: 83 Resp: 4027

Ion Ratio Lower Upper

83 100

55 71.6 63.1 94.7

98 48.8 40.0 60.0



#40

Benzene

Concen: 15.261 ug/l

RT: 6.031 min Scan# 811

Delta R.T. 0.006 min

Lab File: VX044062.D

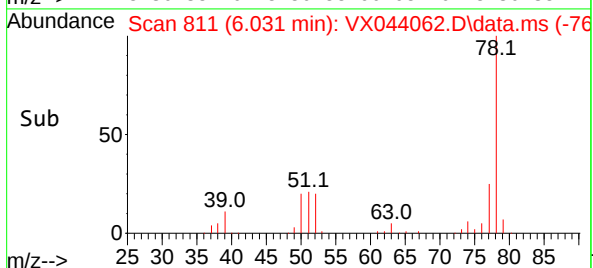
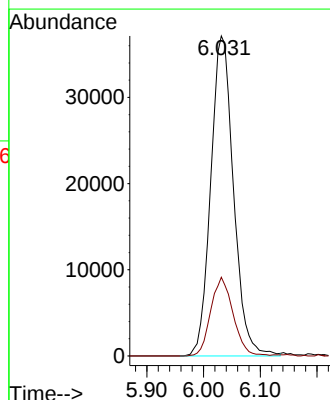
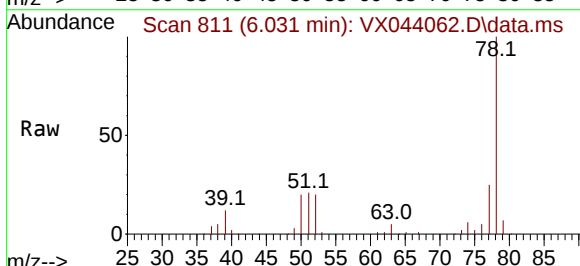
Acq: 02 Dec 2024 13:44

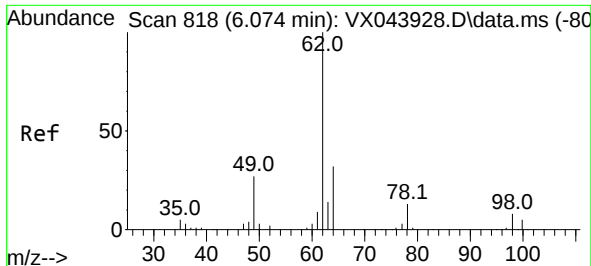
Tgt Ion: 78 Resp: 103621

Ion Ratio Lower Upper

78 100

77 24.6 19.2 28.8





#42

1,2-Dichloroethane

Concen: 0.404 ug/l

RT: 6.105 min Scan# 81

Delta R.T. 0.030 min

Lab File: VX044062.D

Acq: 02 Dec 2024 13:44

Instrument :

MSVOA_X

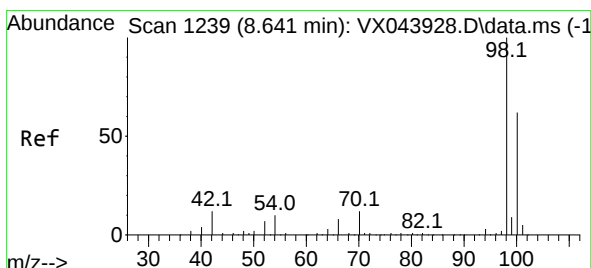
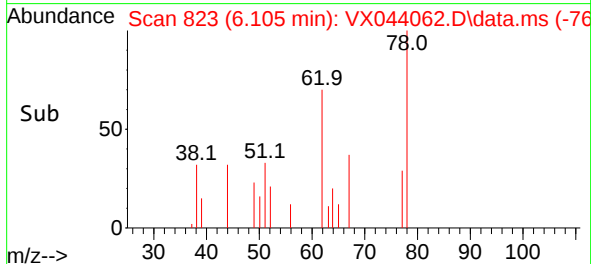
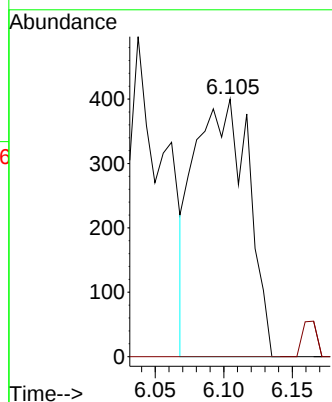
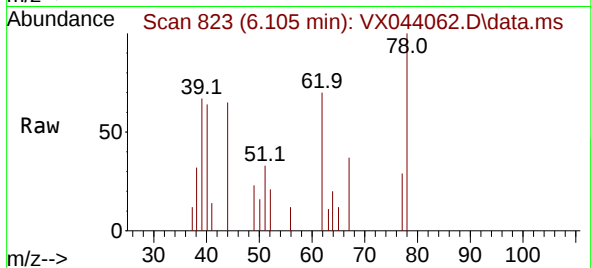
ClientSampleId :

Tgt Ion: 62 Resp: 1101

Ion Ratio Lower Upper

62 100

98 0.0 0.0 16.4



#50

Toluene-d8

Concen: 50.236 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. 0.006 min

Lab File: VX044062.D

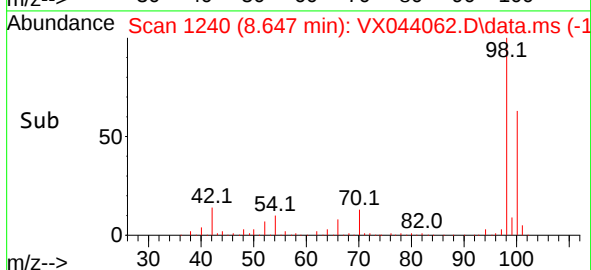
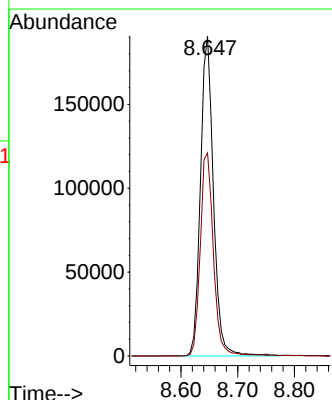
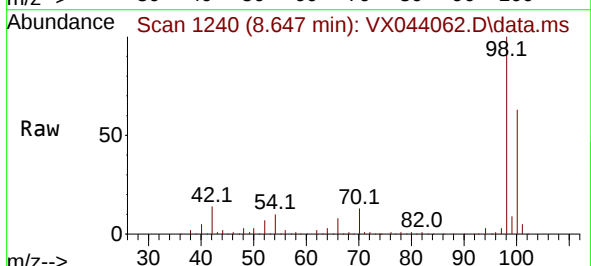
Acq: 02 Dec 2024 13:44

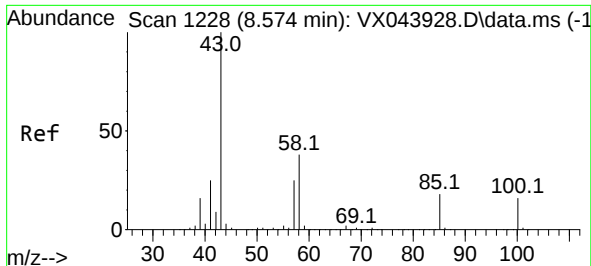
Tgt Ion: 98 Resp: 302923

Ion Ratio Lower Upper

98 100

100 64.5 52.6 79.0

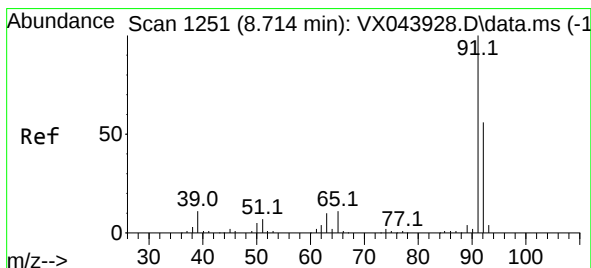
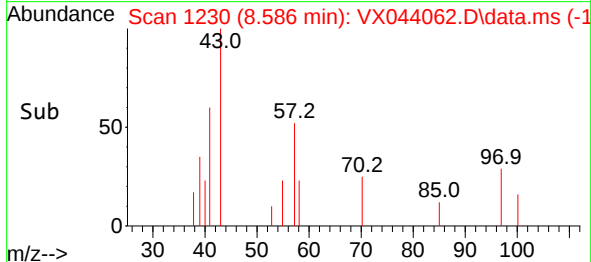
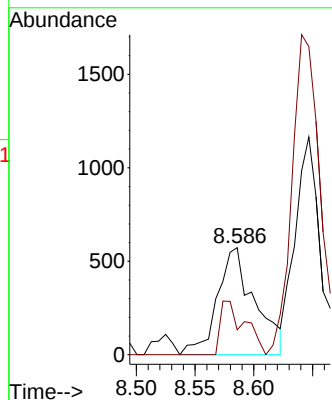
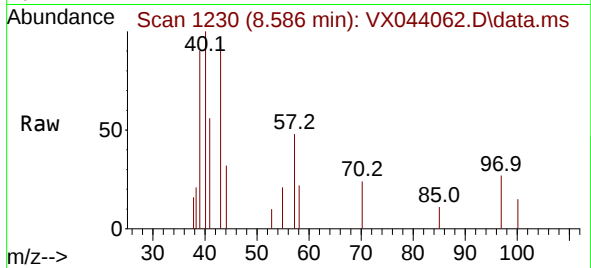




#51
4-Methyl-2-Pentanone
Concen: 0.483 ug/l
RT: 8.586 min Scan# 1230
Delta R.T. 0.012 min
Lab File: VX044062.D
Acq: 02 Dec 2024 13:44

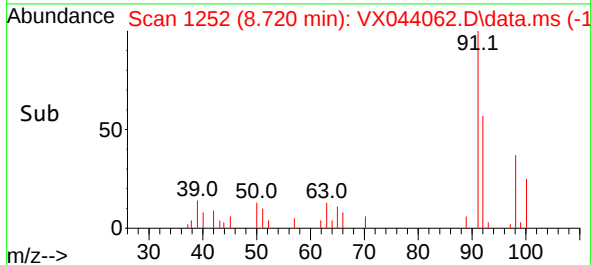
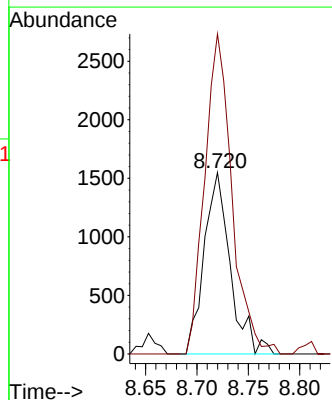
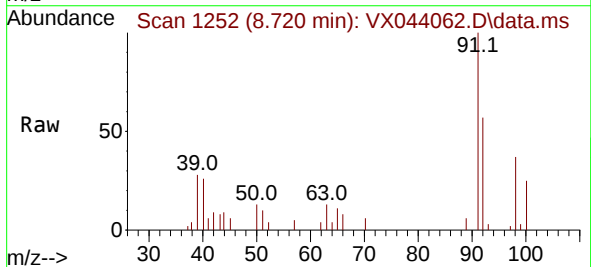
Instrument :
MSVOA_X
ClientSampleId :

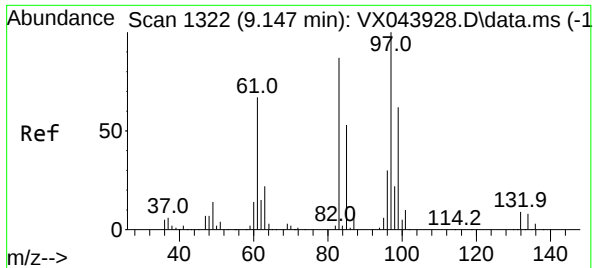
Tgt Ion: 43 Resp: 1269
Ion Ratio Lower Upper
43 100
58 32.5 30.0 45.0



#52
Toluene
Concen: 0.675 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.006 min
Lab File: VX044062.D
Acq: 02 Dec 2024 13:44

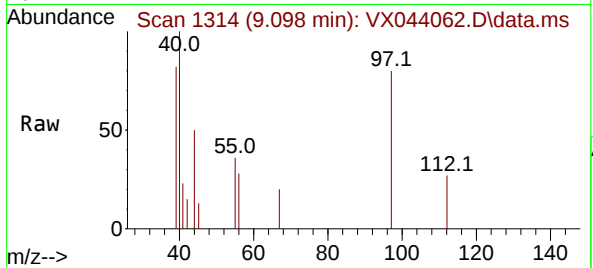
Tgt Ion: 92 Resp: 2744
Ion Ratio Lower Upper
92 100
91 183.7 139.7 209.5



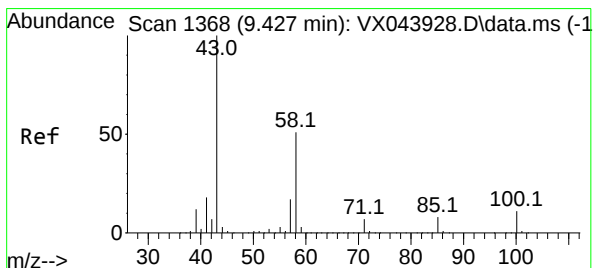
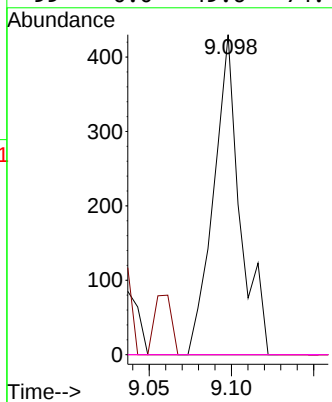
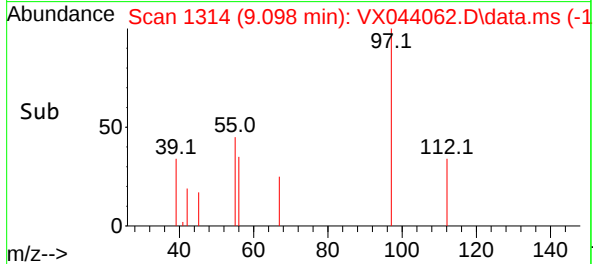


#55
1,1,2-Trichloroethane
Concen: 0.287 ug/l
RT: 9.098 min Scan# 11
Delta R.T. -0.049 min
Lab File: VX044062.D
Acq: 02 Dec 2024 13:44

Instrument :
MSVOA_X
ClientSampleId :

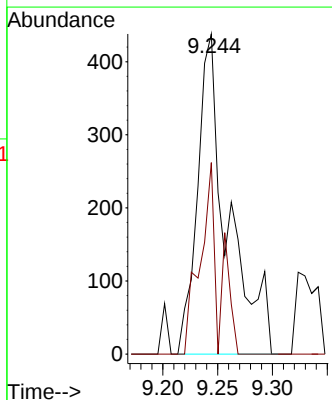
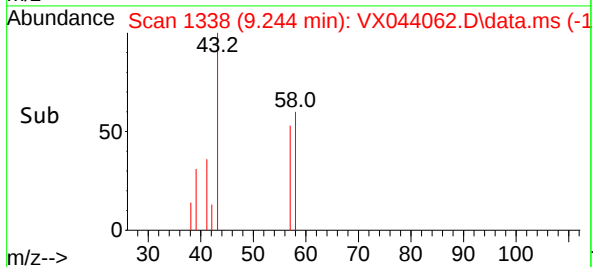
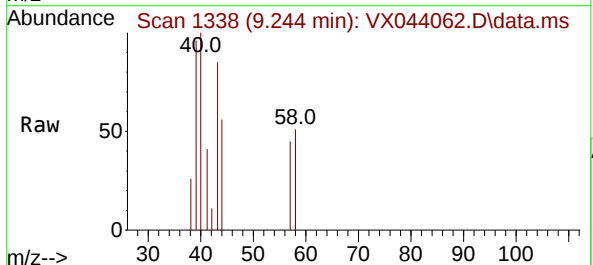


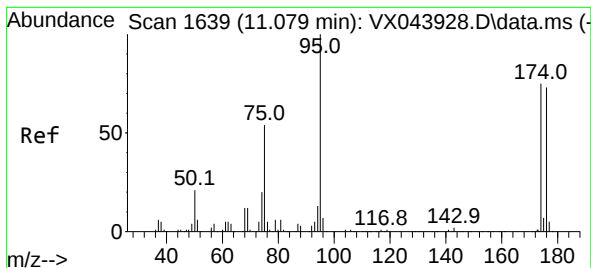
Tgt Ion	Ratio	Lower	Upper
97	100		
83	0.0	69.4	104.0#
85	0.0	42.3	63.5#
99	0.0	49.6	74.4#



#59
2-Hexanone
Concen: 0.423 ug/l
RT: 9.244 min Scan# 1338
Delta R.T. -0.183 min
Lab File: VX044062.D
Acq: 02 Dec 2024 13:44

Tgt Ion	Ratio	Lower	Upper
43	100		
58	37.8	25.9	77.6

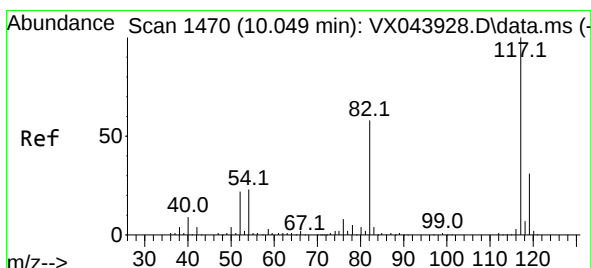
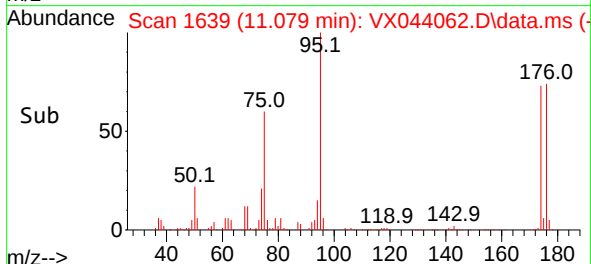
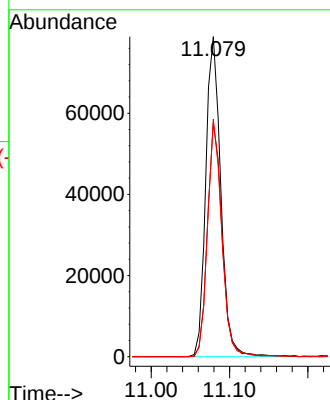
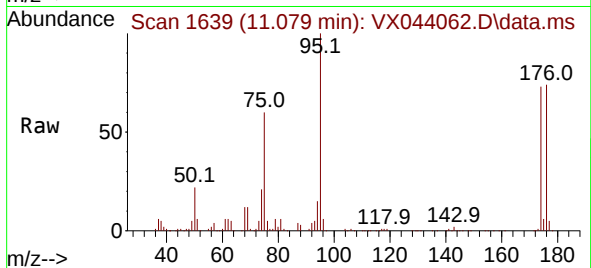




#62
4-Bromofluorobenzene
Concen: 51.090 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX044062.D
Acq: 02 Dec 2024 13:44

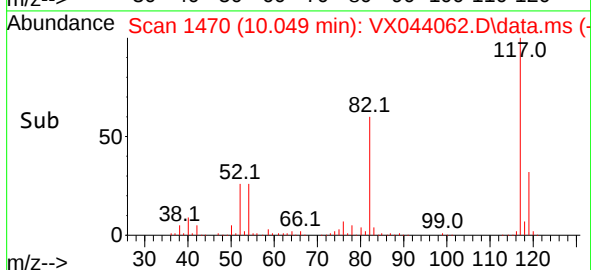
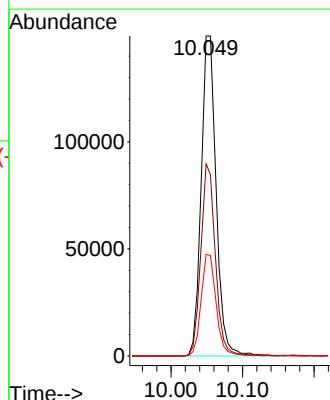
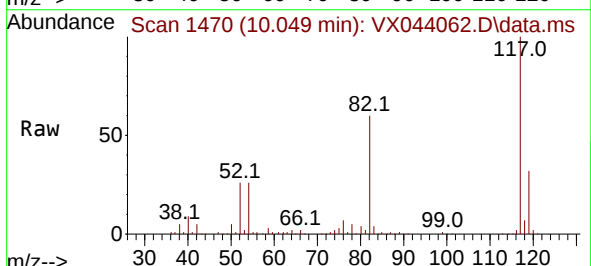
Instrument :
MSVOA_X
ClientSampleId :

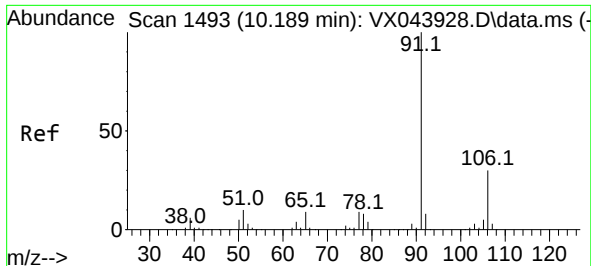
Tgt Ion: 95 Resp: 104846
Ion Ratio Lower Upper
95 100
174 71.3 0.0 150.4
176 70.1 0.0 146.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.049 min Scan# 1470
Delta R.T. -0.000 min
Lab File: VX044062.D
Acq: 02 Dec 2024 13:44

Tgt Ion: 117 Resp: 217402
Ion Ratio Lower Upper
117 100
82 60.1 46.4 69.6
119 31.8 24.6 37.0





#67

Ethyl Benzene

Concen: 19.017 ug/l

RT: 10.189 min Scan# 1493

Delta R.T. -0.000 min

Lab File: VX044062.D

Acq: 02 Dec 2024 13:44

Instrument :

MSVOA_X

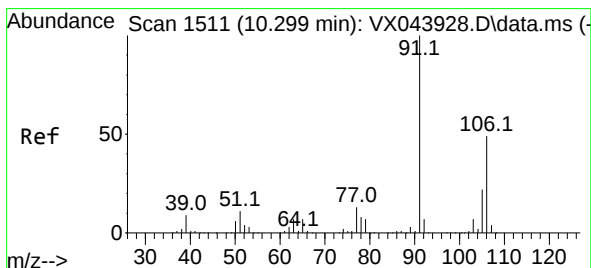
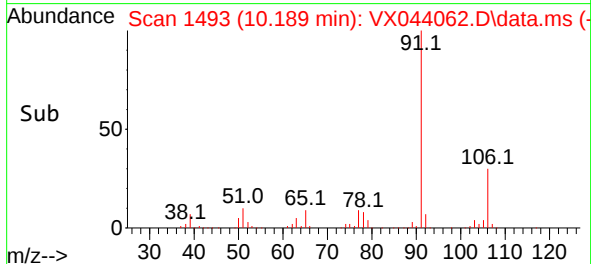
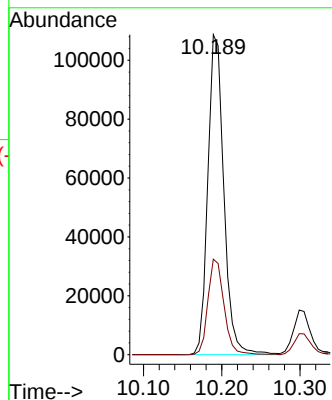
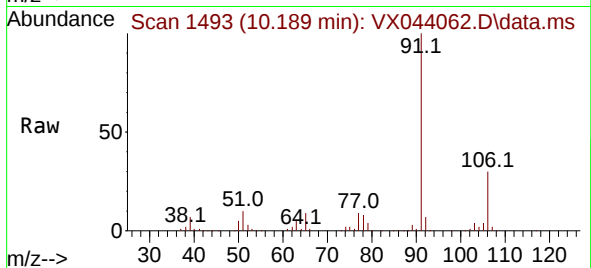
ClientSampleId :

Tgt Ion: 91 Resp: 153861

Ion Ratio Lower Upper

91 100

106 29.8 23.6 35.4



#68

m/p-Xylenes

Concen: 3.643 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.000 min

Lab File: VX044062.D

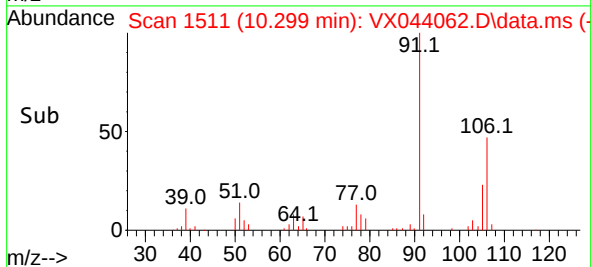
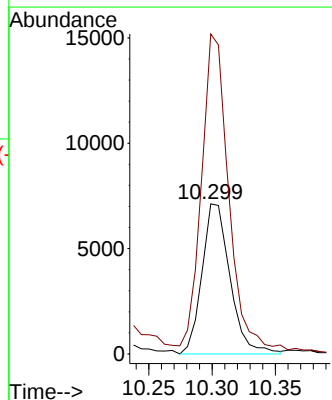
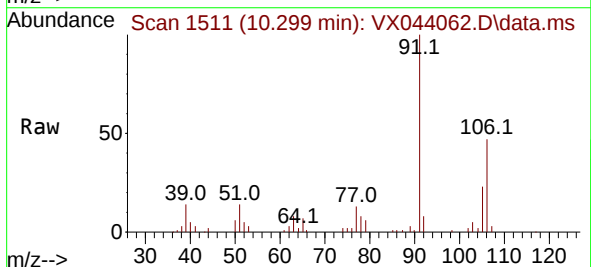
Acq: 02 Dec 2024 13:44

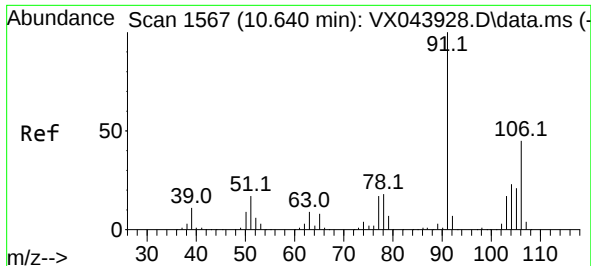
Tgt Ion: 106 Resp: 10991

Ion Ratio Lower Upper

106 100

91 209.8 168.1 252.1

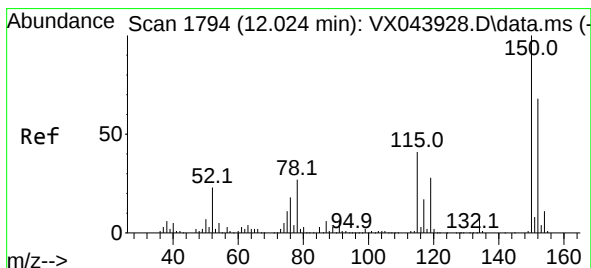
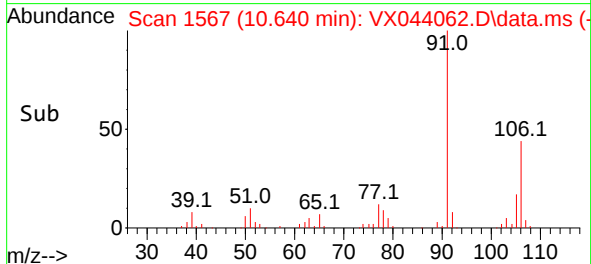
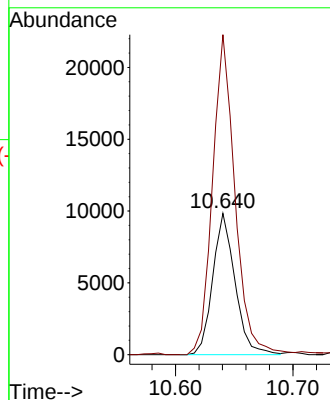
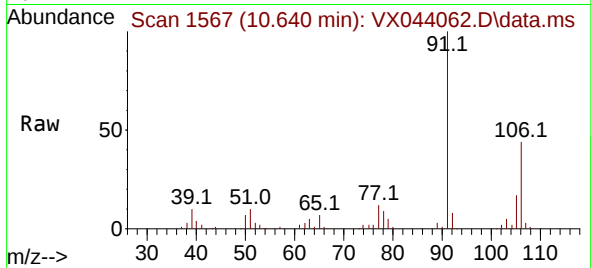




#69
o-Xylene
Concen: 4.405 ug/l
RT: 10.640 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX044062.D
Acq: 02 Dec 2024 13:44

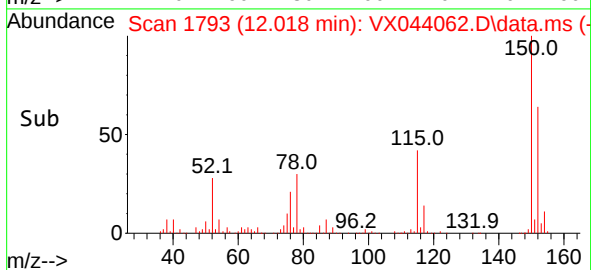
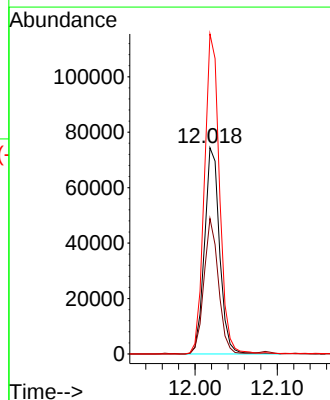
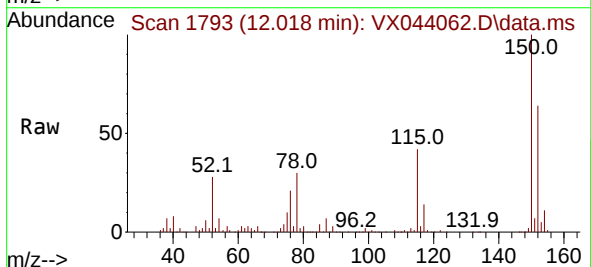
Instrument :
MSVOA_X
ClientSampleId :

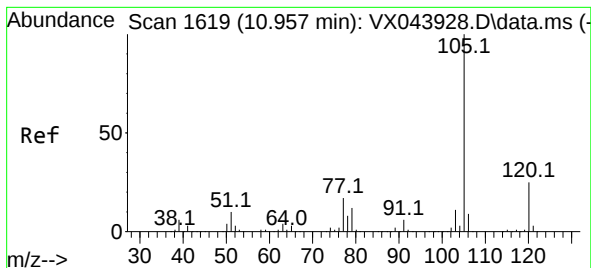
Tgt Ion:106 Resp: 12977
Ion Ratio Lower Upper
106 100
91 227.7 110.2 330.6



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.018 min Scan# 1793
Delta R.T. -0.006 min
Lab File: VX044062.D
Acq: 02 Dec 2024 13:44

Tgt Ion:152 Resp: 94569
Ion Ratio Lower Upper
152 100
115 62.9 45.4 136.2
150 155.1 0.0 353.0





#73

Isopropylbenzene

Concen: 1.546 ug/l

RT: 10.963 min Scan# 1

Delta R.T. 0.006 min

Lab File: VX044062.D

Acq: 02 Dec 2024 13:44

Instrument :

MSVOA_X

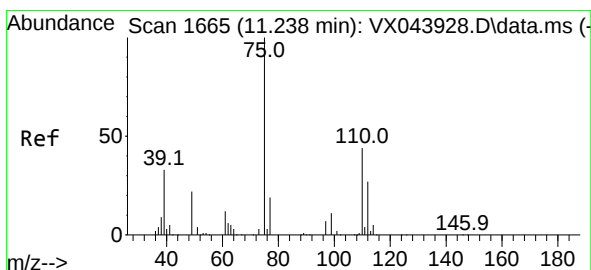
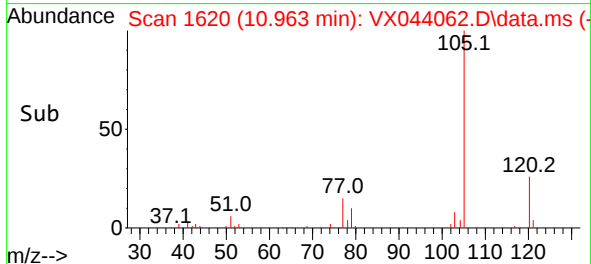
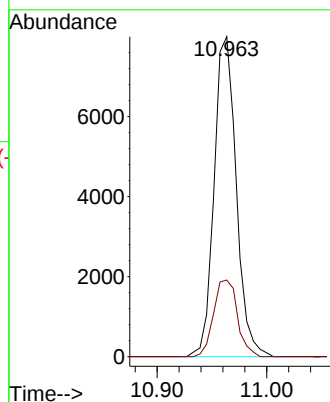
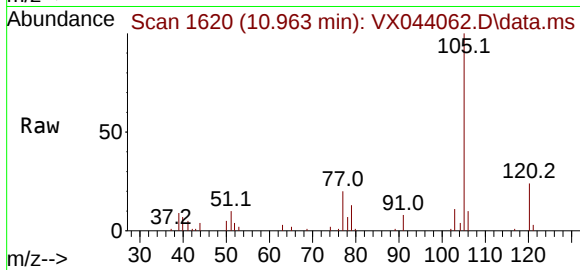
ClientSampleId :

Tgt Ion:105 Resp: 11235

Ion Ratio Lower Upper

105 100

120 25.7 13.0 38.9



#76

1,2,3-Trichloropropane

Concen: 29.462 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.159 min

Lab File: VX044062.D

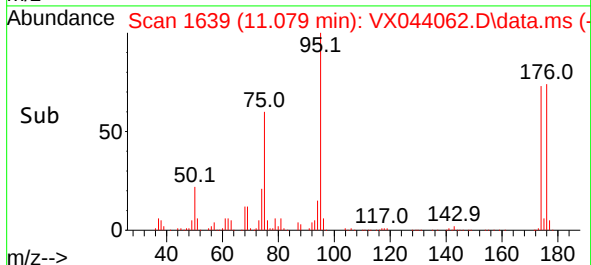
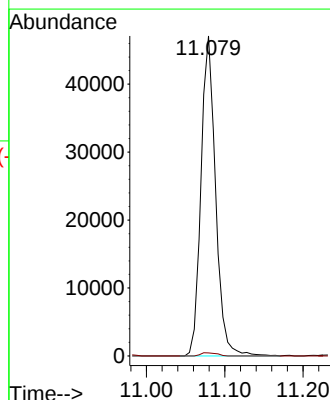
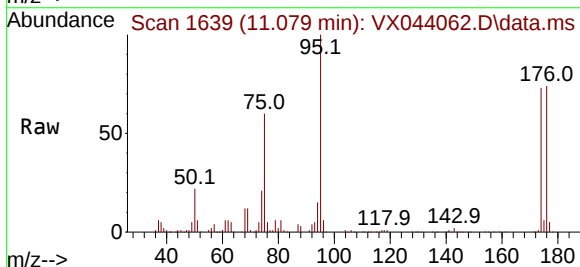
Acq: 02 Dec 2024 13:44

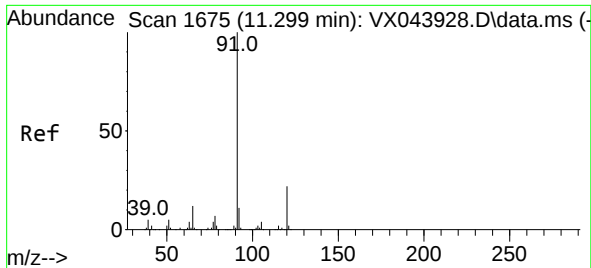
Tgt Ion: 75 Resp: 61101

Ion Ratio Lower Upper

75 100

77 1.1 21.8 65.3#

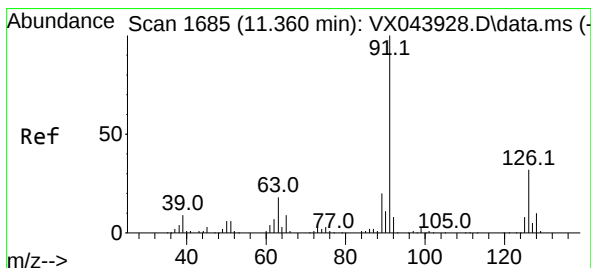
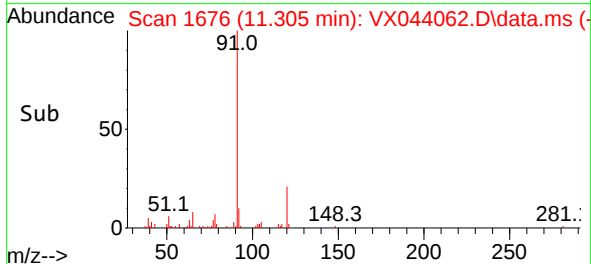
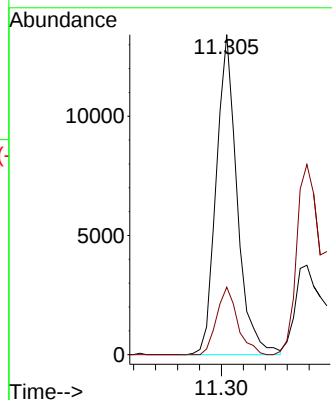
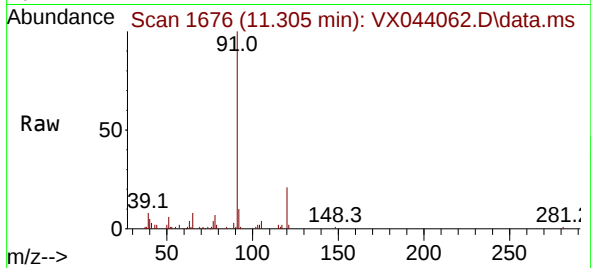




#78
n-propylbenzene
Concen: 2.189 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.006 min
Lab File: VX044062.D
Acq: 02 Dec 2024 13:44

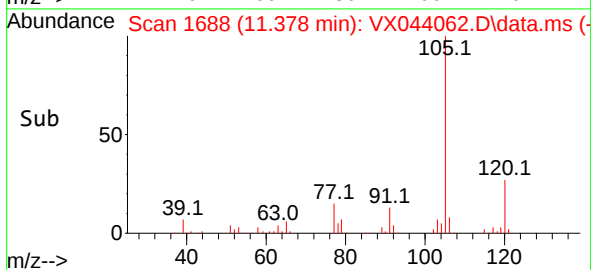
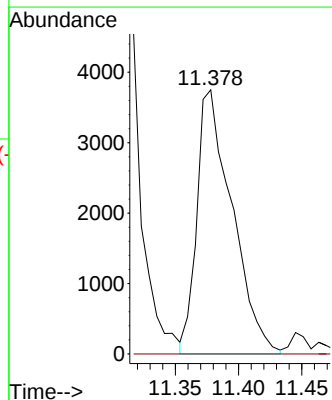
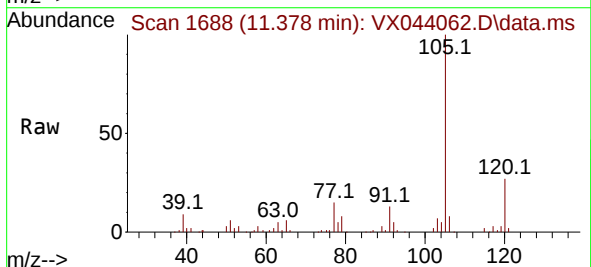
Instrument :
MSVOA_X
ClientSampleId :

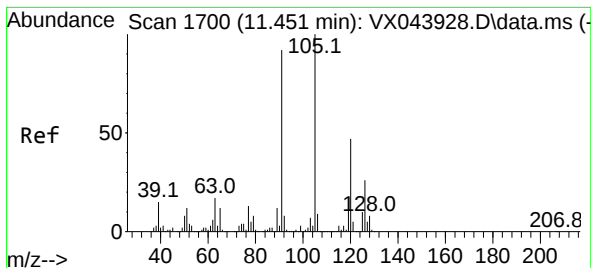
Tgt Ion: 91 Resp: 17776
Ion Ratio Lower Upper
91 100
120 21.1 11.5 34.4



#79
2-Chlorotoluene
Concen: 1.411 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.018 min
Lab File: VX044062.D
Acq: 02 Dec 2024 13:44

Tgt Ion: 91 Resp: 7242
Ion Ratio Lower Upper
91 100
126 0.0 16.6 49.8#





#80

1,3,5-Trimethylbenzene

Concen: 0.346 ug/l

RT: 11.451 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX044062.D

Acq: 02 Dec 2024 13:44

Instrument :

MSVOA_X

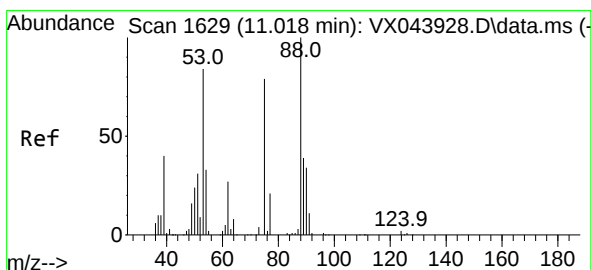
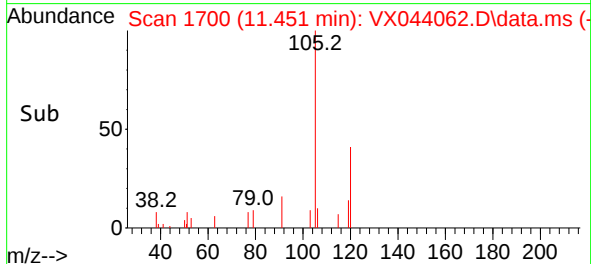
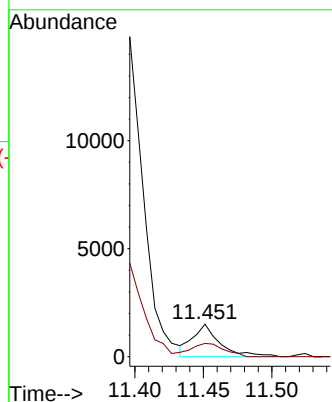
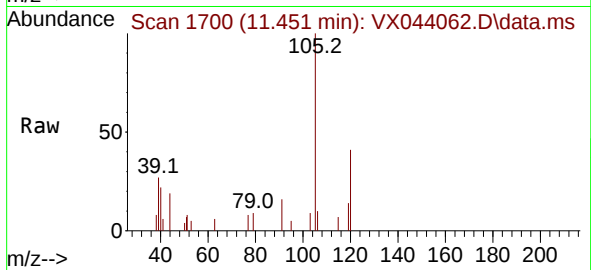
ClientSampleId :

Tgt Ion:105 Resp: 2072

Ion Ratio Lower Upper

105 100

120 48.1 23.3 69.8



#81

trans-1,4-Dichloro-2-butene

Concen: 80.395 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.061 min

Lab File: VX044062.D

Acq: 02 Dec 2024 13:44

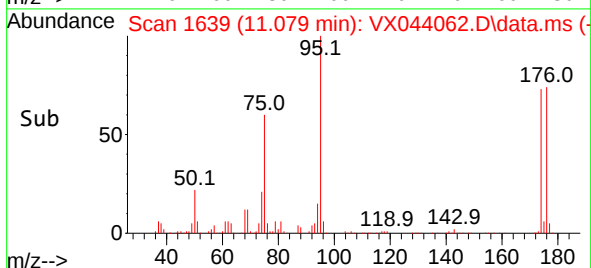
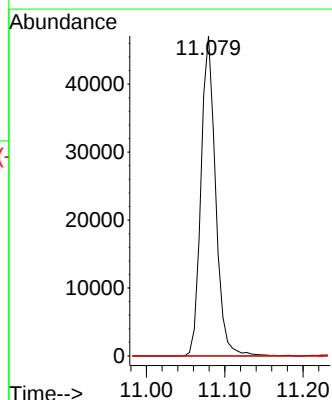
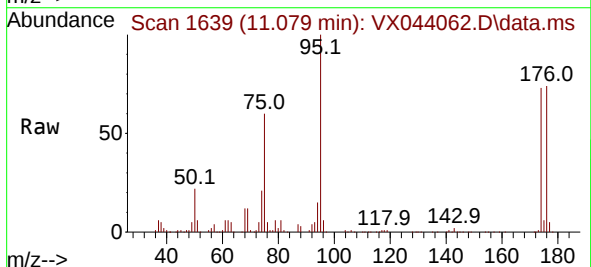
Tgt Ion: 75 Resp: 61101

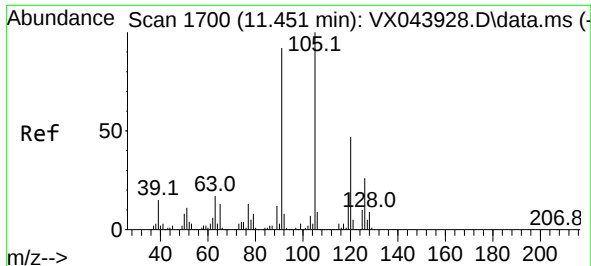
Ion Ratio Lower Upper

75 100

53 0.0 86.7 130.1#

89 0.0 38.2 57.2#

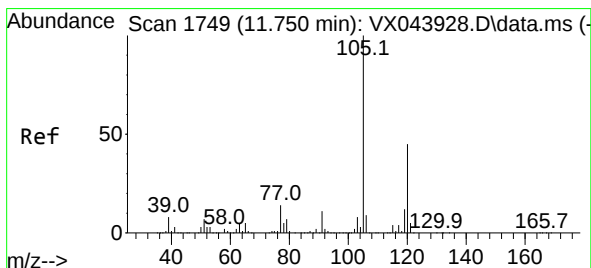
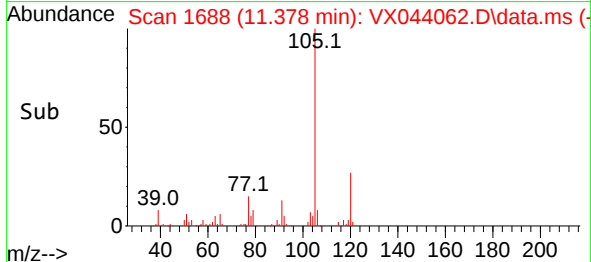
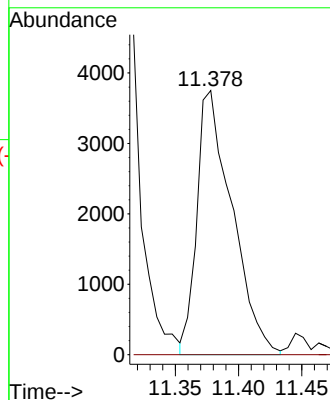
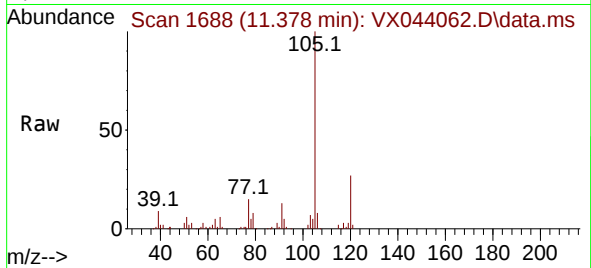




#82
4-Chlorotoluene
Concen: 1.249 ug/l
RT: 11.378 min Scan# 11
Delta R.T. -0.073 min
Lab File: VX044062.D
Acq: 02 Dec 2024 13:44

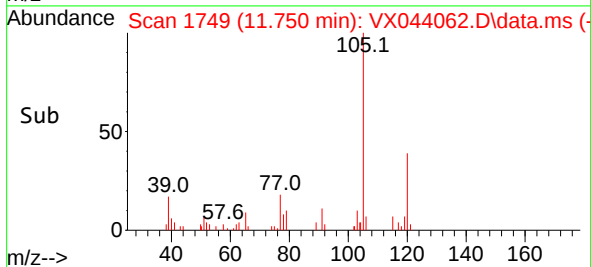
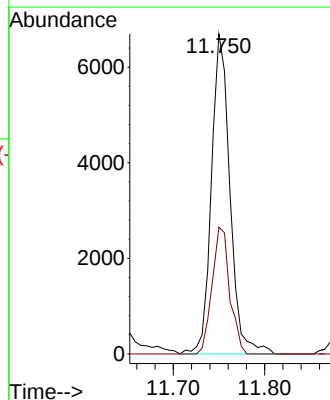
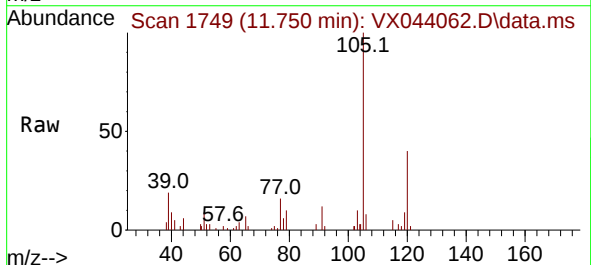
Instrument :
MSVOA_X
ClientSampleId :

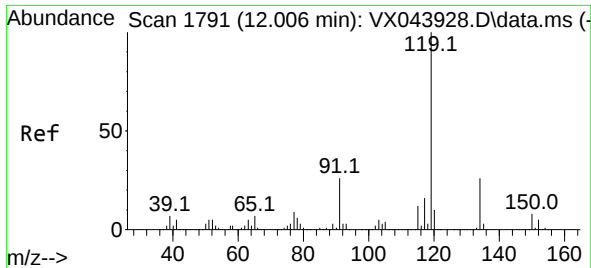
Tgt Ion: 91 Resp: 7242
Ion Ratio Lower Upper
91 100
126 0.0 14.3 42.9#



#84
1,2,4-Trimethylbenzene
Concen: 1.581 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX044062.D
Acq: 02 Dec 2024 13:44

Tgt Ion: 105 Resp: 9411
Ion Ratio Lower Upper
105 100
120 37.6 21.9 65.7

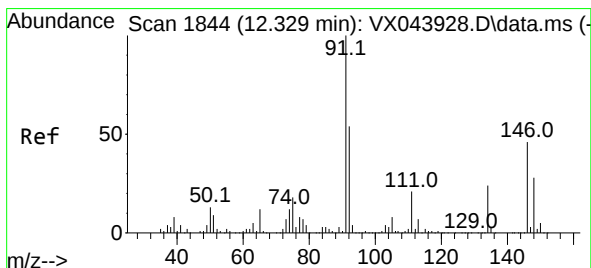
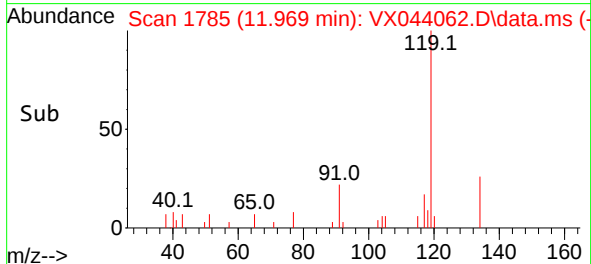
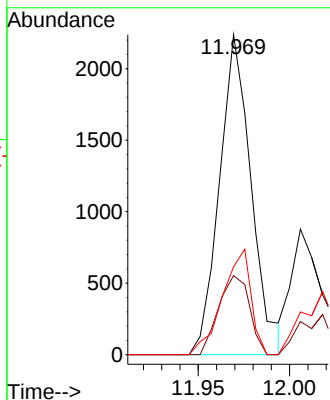
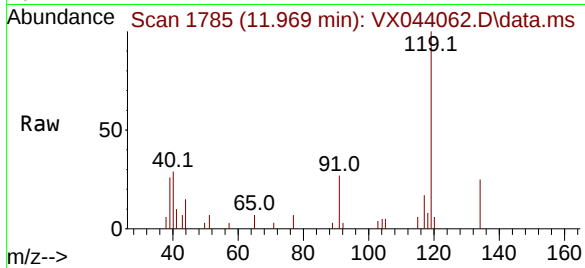




#86
p-Isopropyltoluene
Concen: 0.459 ug/l
RT: 11.969 min Scan# 11
Delta R.T. -0.037 min
Lab File: VX044062.D
Acq: 02 Dec 2024 13:44

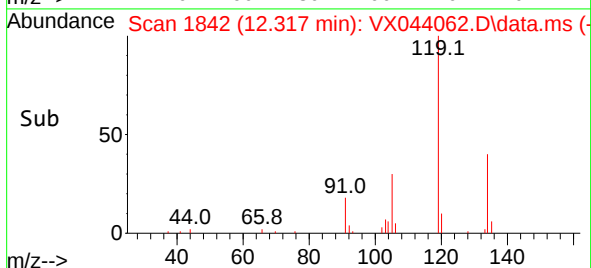
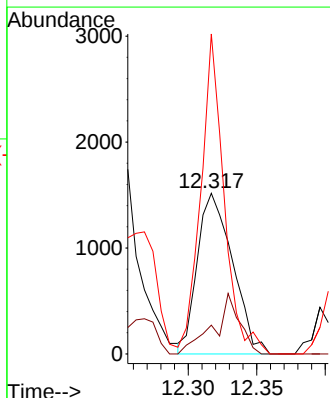
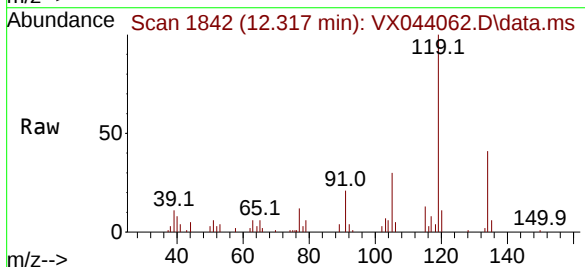
Instrument :
MSVOA_X
ClientSampleId :

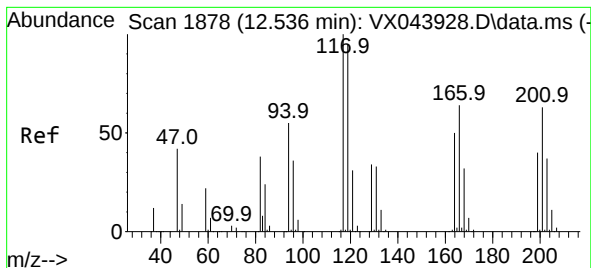
Tgt Ion:119 Resp: 2710
Ion Ratio Lower Upper
119 100
134 24.0 13.0 38.9
91 29.5 13.0 38.9



#89
n-Butylbenzene
Concen: 0.523 ug/l
RT: 12.317 min Scan# 1842
Delta R.T. -0.012 min
Lab File: VX044062.D
Acq: 02 Dec 2024 13:44

Tgt Ion: 91 Resp: 2718
Ion Ratio Lower Upper
91 100
92 27.6 26.6 79.8
134 131.6 12.4 37.2#





#90

Hexachloroethane

Concen: 2.042 ug/l

RT: 12.646 min Scan# 1896

Delta R.T. 0.110 min

Lab File: VX044062.D

Acq: 02 Dec 2024 13:44

Instrument :

MSVOA_X

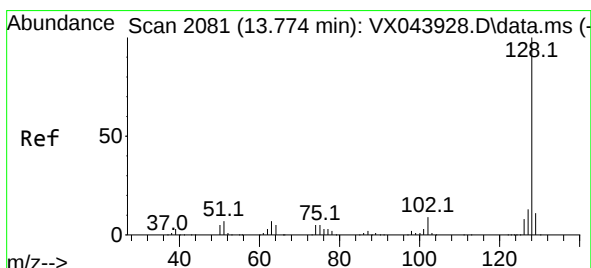
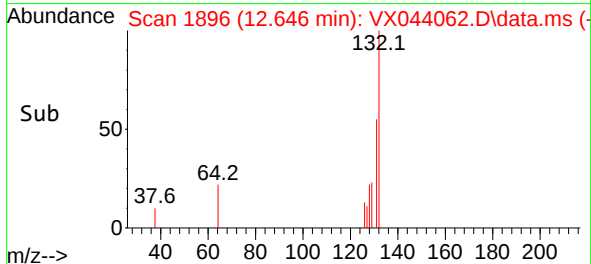
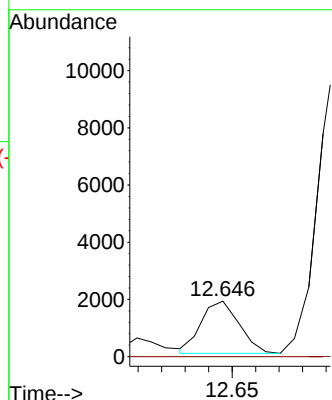
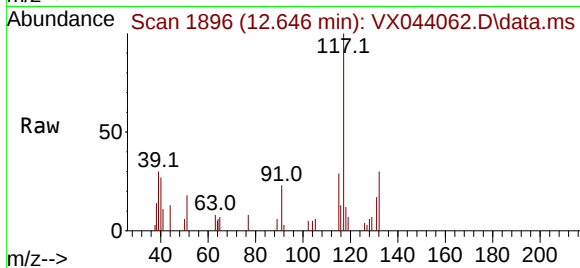
ClientSampleId :

Tgt Ion:117 Resp: 2048

Ion Ratio Lower Upper

117 100

201 0.0 32.4 97.0#



#95

Naphthalene

Concen: 0.524 ug/l

RT: 13.780 min Scan# 2082

Delta R.T. 0.006 min

Lab File: VX044062.D

Acq: 02 Dec 2024 13:44

Tgt Ion:128 Resp: 3546

Ion Ratio Lower Upper

128 100

127 13.1 10.2 15.2

129 11.3 8.6 12.8

