

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120224\
 Data File : VX044071.D
 Acq On : 02 Dec 2024 17:10
 Operator : JC/MD
 Sample : P5001-03RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 03 00:24:28 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	121878	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	237284	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	212345	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	101267	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	106409	50.903	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	101.800%
35) Dibromofluoromethane	5.379	113	53750	31.701	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	63.400%#
50) Toluene-d8	8.647	98	292607	50.064	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	100.120%
62) 4-Bromofluorobenzene	11.079	95	104939	52.758	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	105.520%
Target Compounds						
					Qvalue	
5) Bromomethane	1.587	94	282	0.265	ug/l #	49
6) Chloroethane	1.636	64	332	0.315	ug/l #	67
11) Tert butyl alcohol	3.001	59	423	1.261	ug/l #	73
16) Acetone	2.380	43	10180	10.603	ug/l	97
18) Methyl Acetate	2.703	43	1022	0.457	ug/l	97
20) Methylene Chloride	2.782	84	1023	0.628	ug/l #	85
25) 2-Butanone	4.593	43	1867	1.507	ug/l #	70
27) cis-1,2-Dichloroethene	4.495	96	1946	1.086	ug/l	96
29) Tetrahydrofuran	5.025	42	224	0.295	ug/l #	47
31) Cyclohexane	5.550	56	3351	1.438	ug/l #	27
36) 1,1-Dichloropropene	5.544	75	12164	5.757	ug/l #	50
38) Carbon Tetrachloride	5.550	117	14274	6.013	ug/l #	16
40) Benzene	6.031	78	64471	9.796	ug/l	99
51) 4-Methyl-2-Pentanone	8.580	43	861	0.338	ug/l #	85
52) Toluene	8.714	92	155620	39.507	ug/l	99
53) t-1,3-Dichloropropene	8.714	75	2266	0.972	ug/l #	1
55) 1,1,2-Trichloroethane	9.025	97	1563	0.961	ug/l #	15
65) Chlorobenzene	10.268	112	1432	0.307	ug/l #	43
67) Ethyl Benzene	10.189	91	936958	118.563	ug/l	100
68) m/p-Xylenes	10.299	106	173893	59.006	ug/l	100
69) o-Xylene	10.640	106	117941	40.989	ug/l	96
70) Styrene	10.640	104	8950	1.881	ug/l #	1
73) Isopropylbenzene	10.963	105	44073	5.662	ug/l	99
76) 1,2,3-Trichloropropane	11.372	75	3397	1.530	ug/l #	1
78) n-propylbenzene	11.305	91	10304	1.185	ug/l #	53
79) 2-Chlorotoluene	11.378	91	43434	7.901	ug/l #	43
80) 1,3,5-Trimethylbenzene	11.451	105	41044	6.409	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.079	75	59835	73.522	ug/l #	6
82) 4-Chlorotoluene	11.451	91	4923	0.793	ug/l #	46
83) tert-Butylbenzene	11.750	119	17969	2.831	ug/l #	38
84) 1,2,4-Trimethylbenzene	11.750	105	154980	24.307	ug/l	98
85) sec-Butylbenzene	11.750	105	154980	19.927	ug/l #	57
86) p-Isopropyltoluene	12.006	119	6573	1.040	ug/l #	73
89) n-Butylbenzene	12.238	91	303894	54.560	ug/l #	44
92) 1,2-Dibromo-3-Chloropr...	12.920	75	233	0.436	ug/l #	4
95) Naphthalene	13.780	128	12639965	1745.009	ug/l #	90

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ClientSampleId :

Quant Time: Dec 03 00:24:28 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

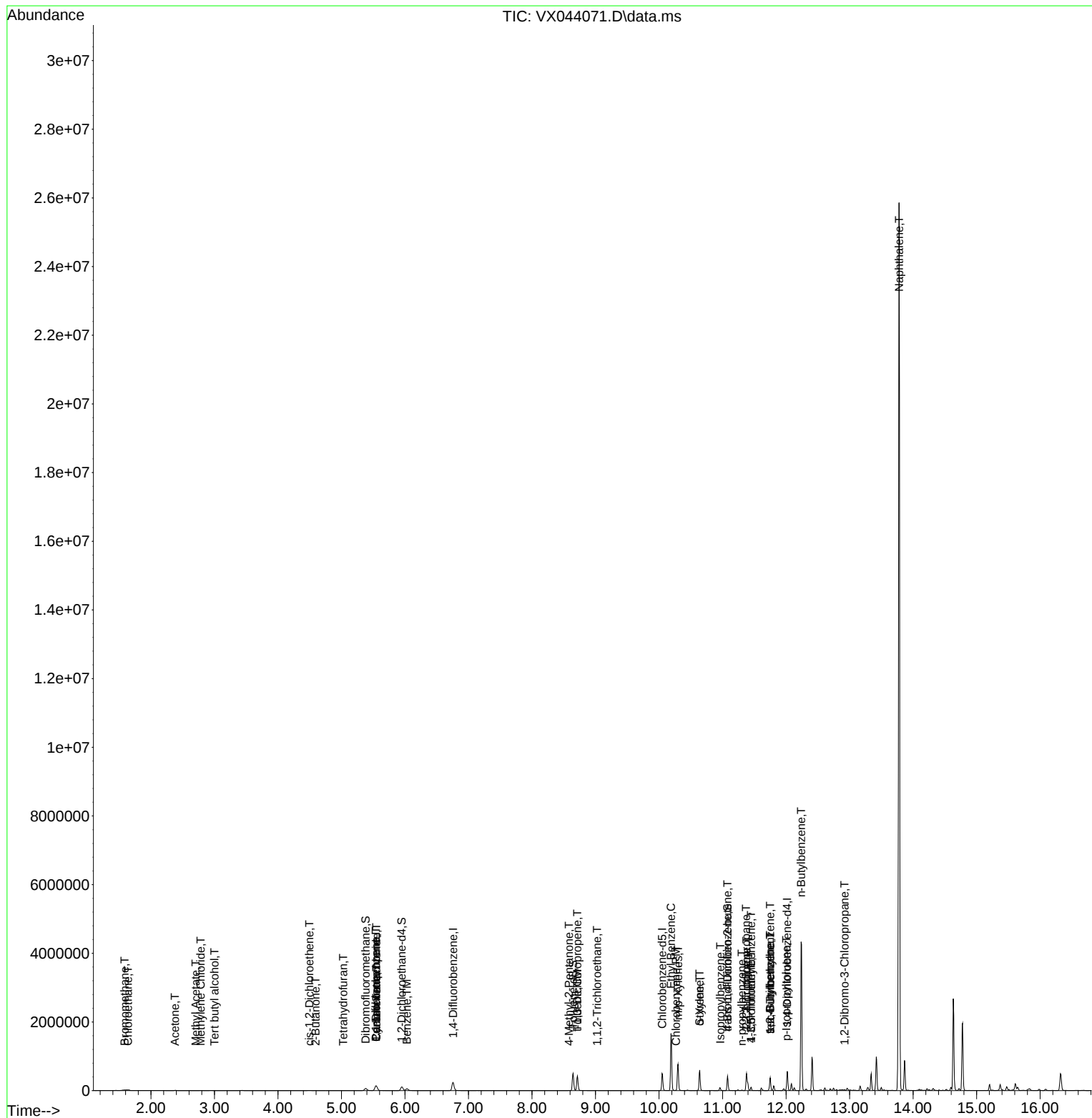
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

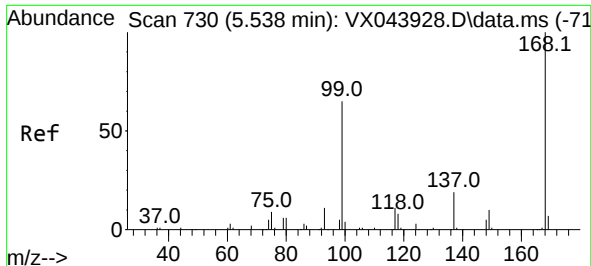
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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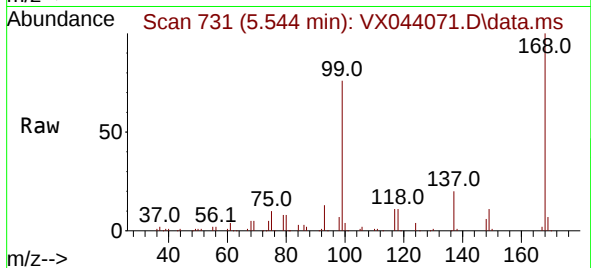
Quant Time: Dec 03 00:24:28 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112124W.M
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QLast Update : Fri Nov 22 03:45:52 2024
Response via : Initial Calibration



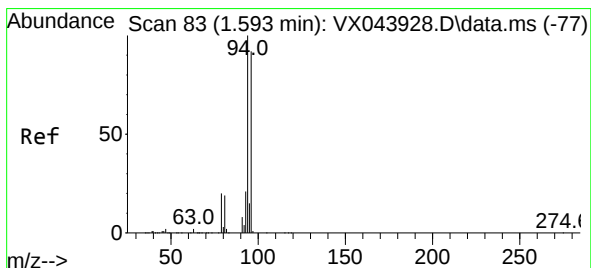
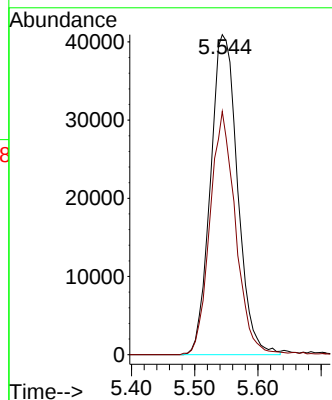
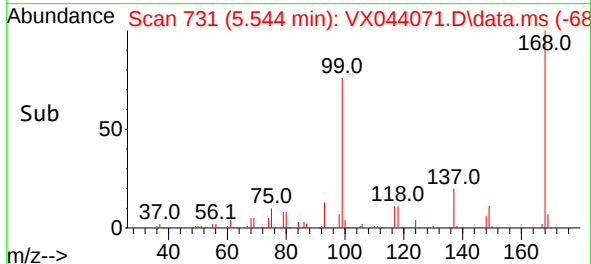


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.544 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX044071.D
Acq: 02 Dec 2024 17:10

Instrument :
MSVOA_X
ClientSampleId :

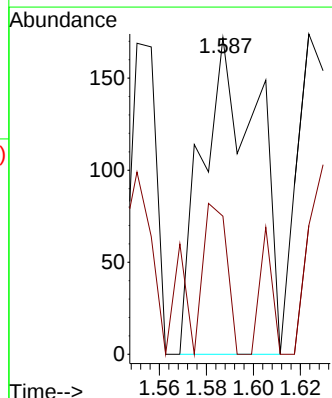
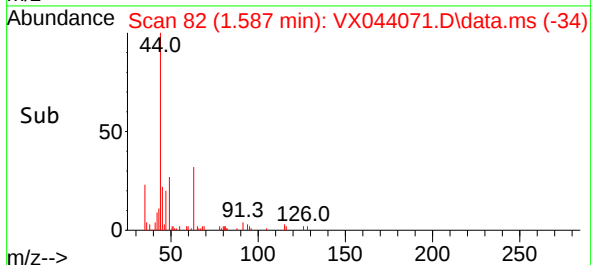
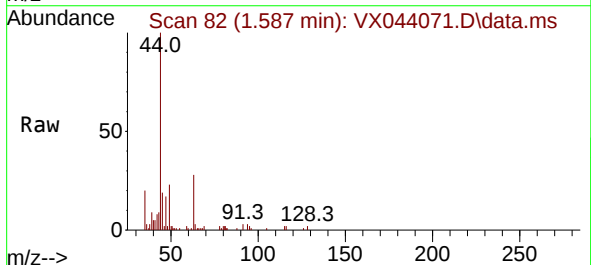


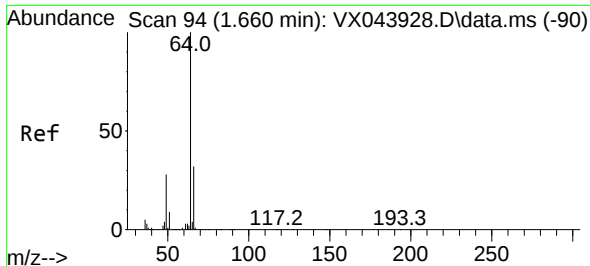
Tgt Ion:168 Resp: 121878
Ion Ratio Lower Upper
168 100
99 76.0 51.8 77.8



#5
Bromomethane
Concen: 0.265 ug/l
RT: 1.587 min Scan# 82
Delta R.T. -0.006 min
Lab File: VX044071.D
Acq: 02 Dec 2024 17:10

Tgt Ion: 94 Resp: 282
Ion Ratio Lower Upper
94 100
96 43.6 73.9 110.9#

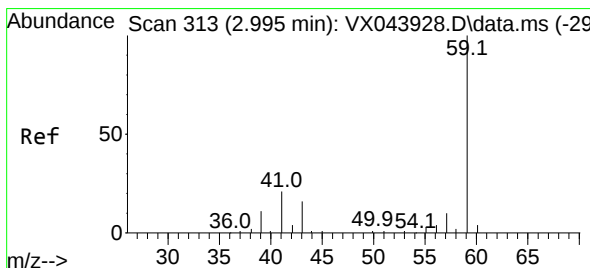
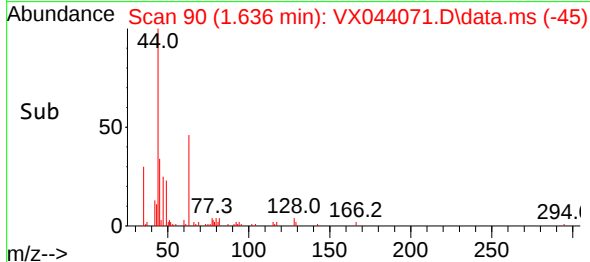
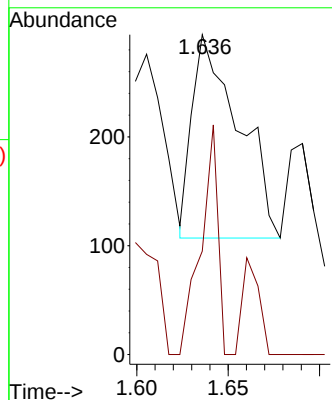
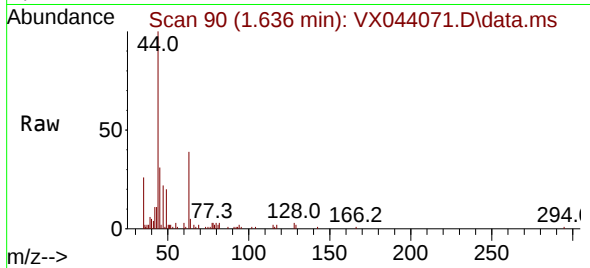




#6
Chloroethane
Concen: 0.315 ug/l
RT: 1.636 min Scan# 90
Delta R.T. -0.025 min
Lab File: VX044071.D
Acq: 02 Dec 2024 17:10

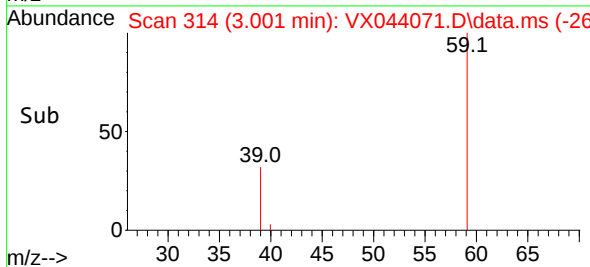
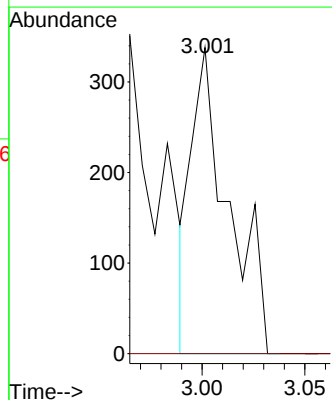
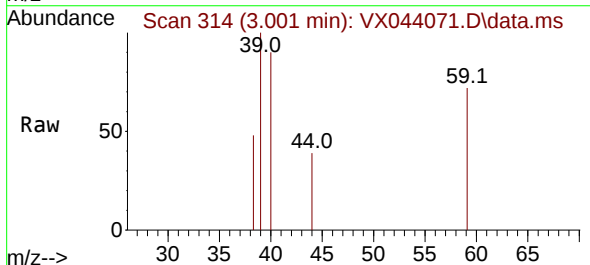
Instrument :
MSVOA_X
ClientSampleId :

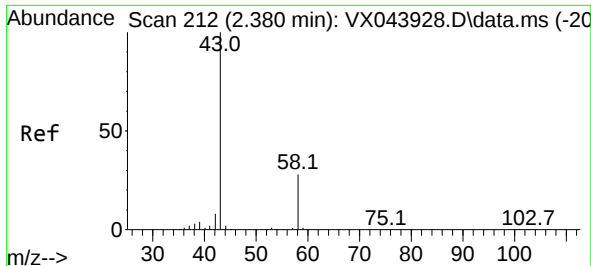
Tgt Ion: 64 Resp: 332
Ion Ratio Lower Upper
64 100
66 50.8 25.9 38.9#



#11
Tert butyl alcohol
Concen: 1.261 ug/l
RT: 3.001 min Scan# 314
Delta R.T. 0.006 min
Lab File: VX044071.D
Acq: 02 Dec 2024 17:10

Tgt Ion: 59 Resp: 423
Ion Ratio Lower Upper
59 100
57 0.0 7.9 11.9#

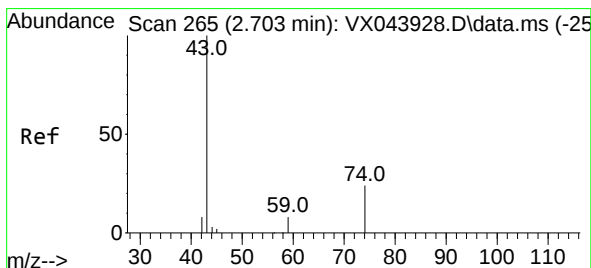
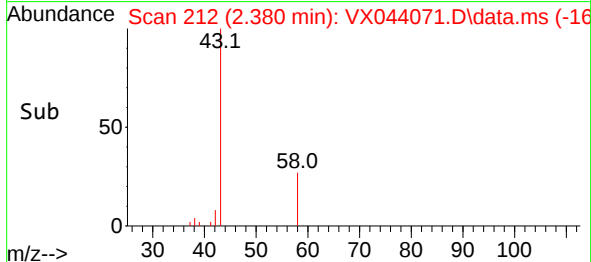
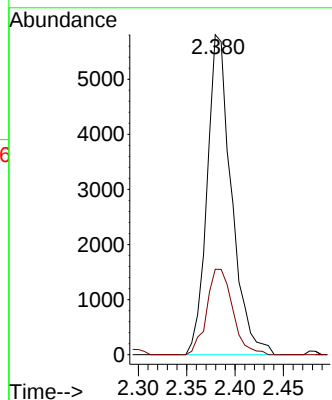
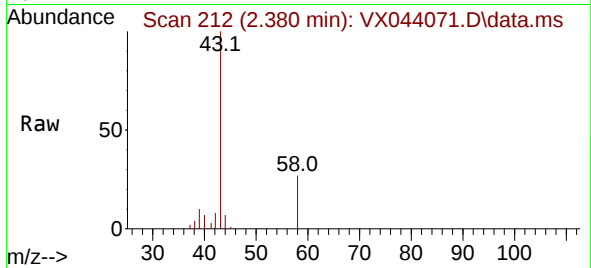




#16
Acetone
Concen: 10.603 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX044071.D
Acq: 02 Dec 2024 17:10

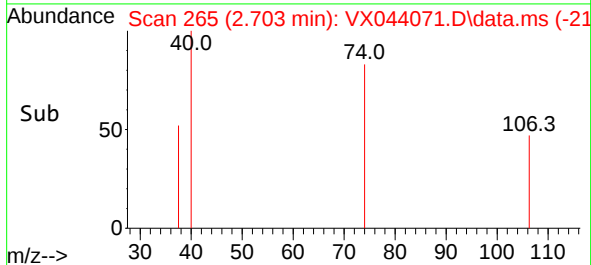
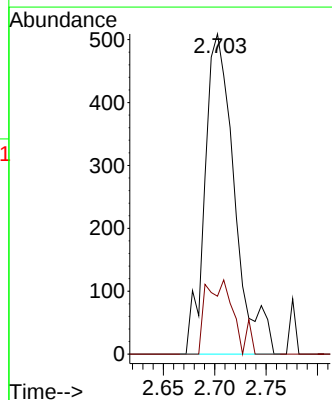
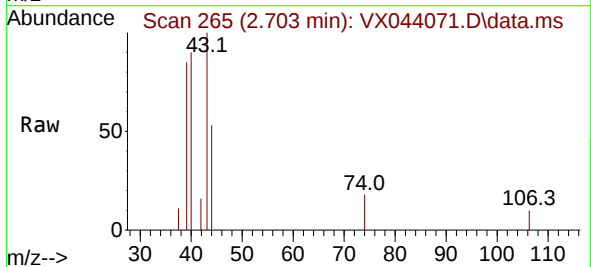
Instrument :
MSVOA_X
ClientSampleId :

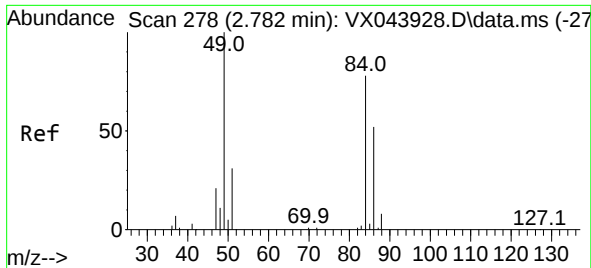
Tgt Ion: 43 Resp: 10180
Ion Ratio Lower Upper
43 100
58 26.7 22.7 34.1



#18
Methyl Acetate
Concen: 0.457 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX044071.D
Acq: 02 Dec 2024 17:10

Tgt Ion: 43 Resp: 1022
Ion Ratio Lower Upper
43 100
74 21.9 18.9 28.3

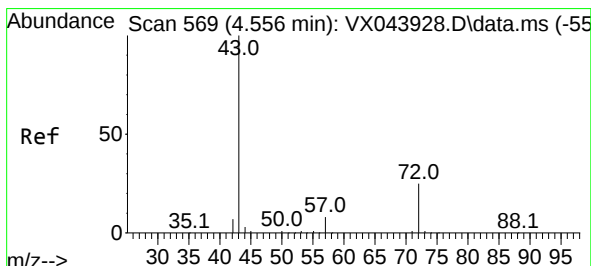
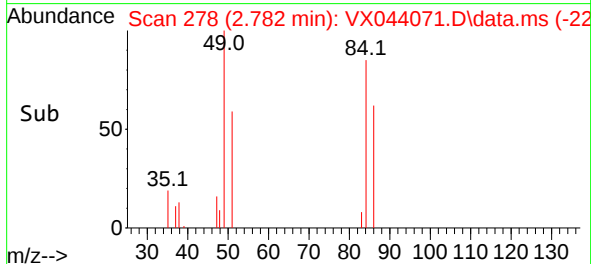
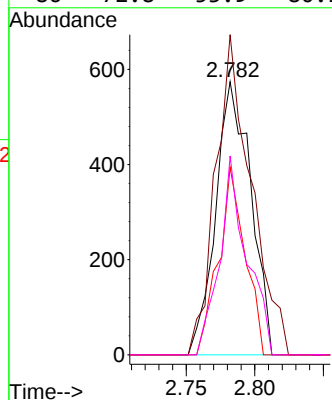
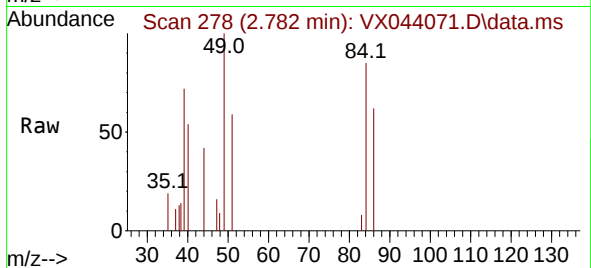




#20
Methylene Chloride
Concen: 0.628 ug/l
RT: 2.782 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX044071.D
Acq: 02 Dec 2024 17:10

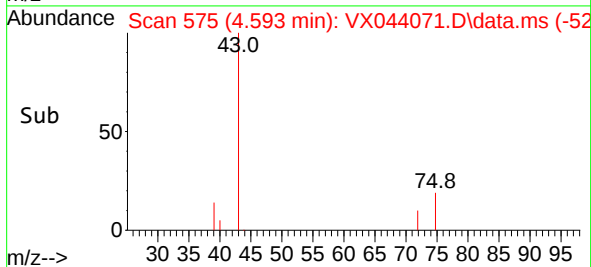
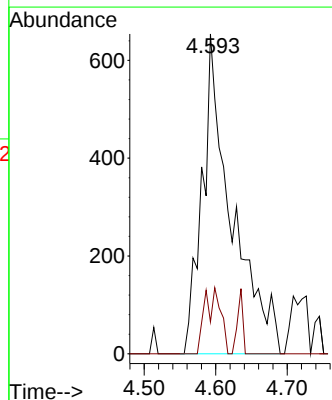
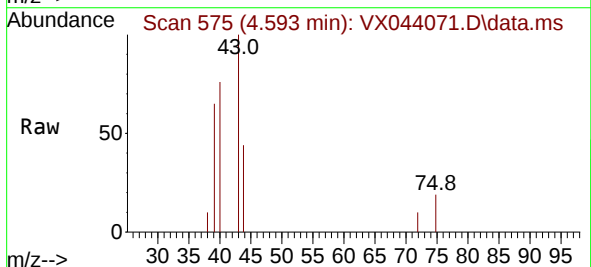
Instrument :
MSVOA_X
ClientSampleId :

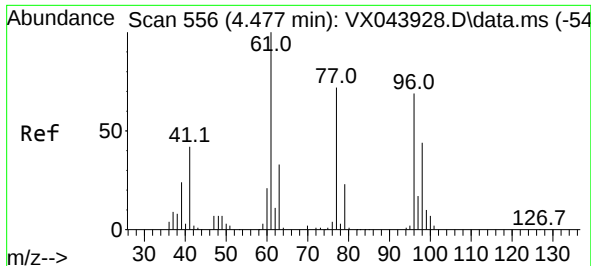
Tgt Ion: 84	Resp: 1023
Ion Ratio	Lower Upper
84	100
49	117.2 102.7 154.1
51	68.6 31.7 47.5#
86	72.8 53.9 80.9



#25
2-Butanone
Concen: 1.507 ug/l
RT: 4.593 min Scan# 575
Delta R.T. 0.036 min
Lab File: VX044071.D
Acq: 02 Dec 2024 17:10

Tgt Ion: 43	Resp: 1867
Ion Ratio	Lower Upper
43	100
72	9.9 20.2 30.2#





#27

cis-1,2-Dichloroethene

Concen: 1.086 ug/l

RT: 4.495 min Scan# 51

Delta R.T. 0.018 min

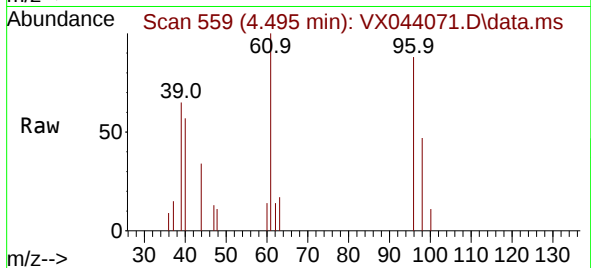
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Acq: 02 Dec 2024 17:10

Instrument :

MSVOA_X

ClientSampleId :



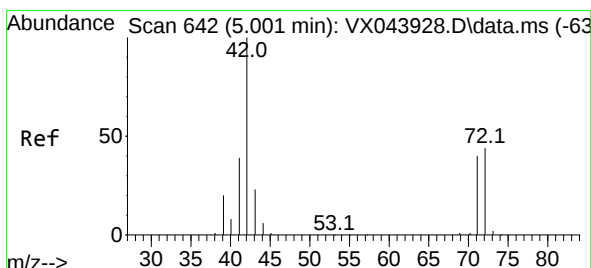
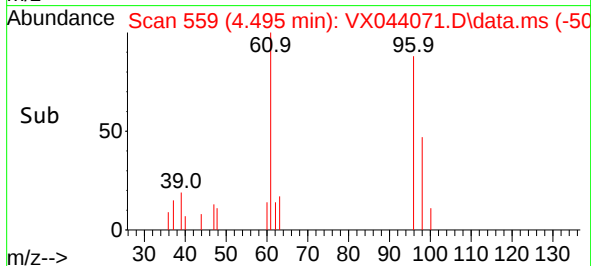
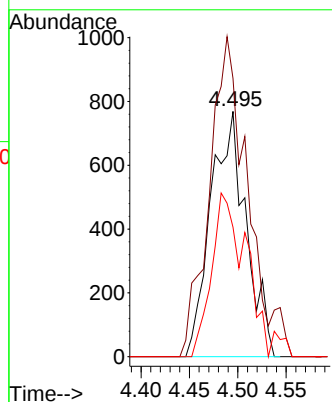
Tgt Ion: 96 Resp: 1946

Ion Ratio Lower Upper

96 100

61 141.9 0.0 297.4

98 64.2 0.0 127.8



#29

Tetrahydrofuran

Concen: 0.295 ug/l

RT: 5.025 min Scan# 646

Delta R.T. 0.024 min

Lab File: VX044071.D

Acq: 02 Dec 2024 17:10

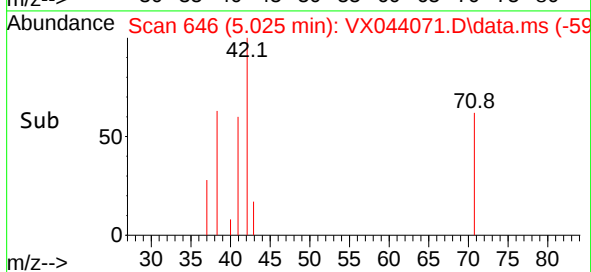
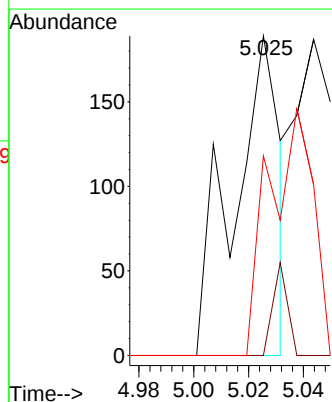
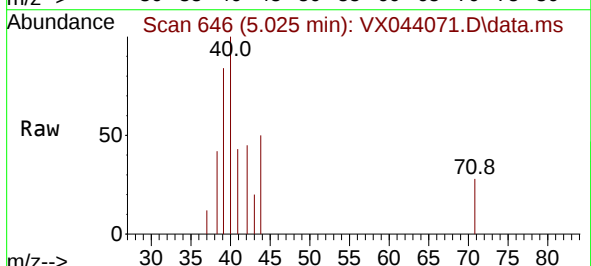
Tgt Ion: 42 Resp: 224

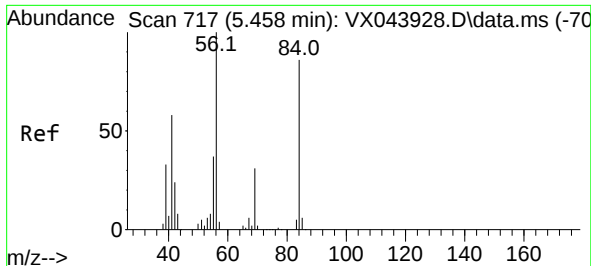
Ion Ratio Lower Upper

42 100

72 8.9 36.4 54.6#

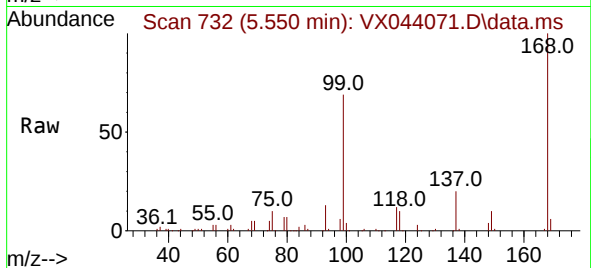
71 72.8 33.4 50.0#



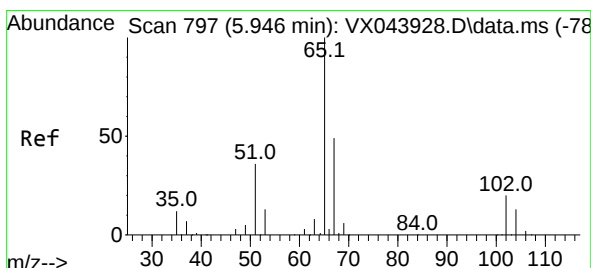
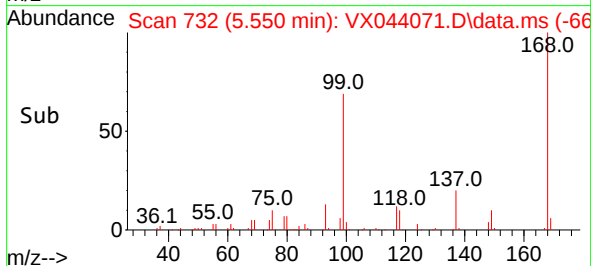
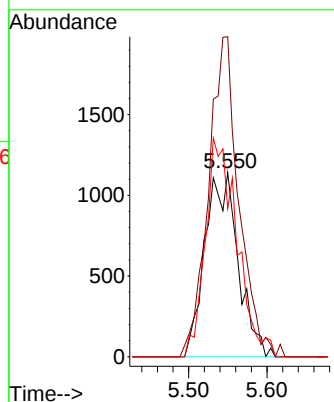


#31
Cyclohexane
Concen: 1.438 ug/l
RT: 5.550 min Scan# 717
Delta R.T. 0.091 min
Lab File: VX044071.D
Acq: 02 Dec 2024 17:10

Instrument :
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ClientSampleId :

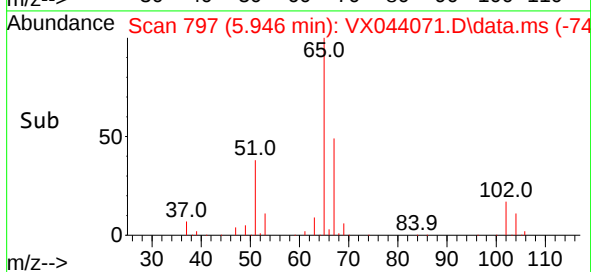
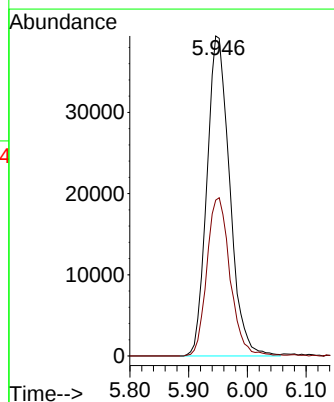
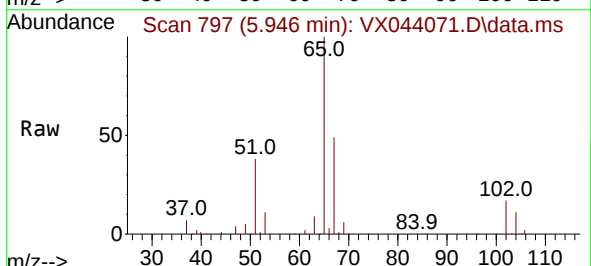


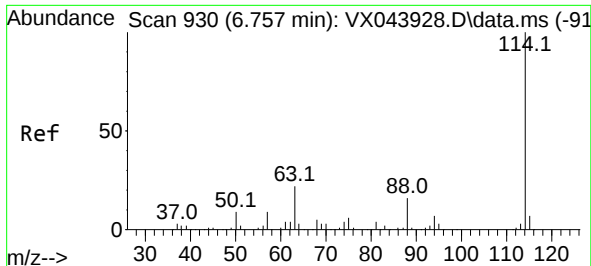
Tgt Ion: 56 Resp: 3351
Ion Ratio Lower Upper
56 100
69 173.9 24.7 37.1#
84 80.6 68.7 103.1



#33
1,2-Dichloroethane-d4
Concen: 50.903 ug/l
RT: 5.946 min Scan# 797
Delta R.T. -0.000 min
Lab File: VX044071.D
Acq: 02 Dec 2024 17:10

Tgt Ion: 65 Resp: 106409
Ion Ratio Lower Upper
65 100
67 50.3 0.0 100.8

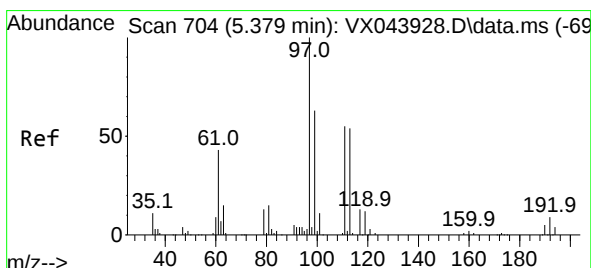
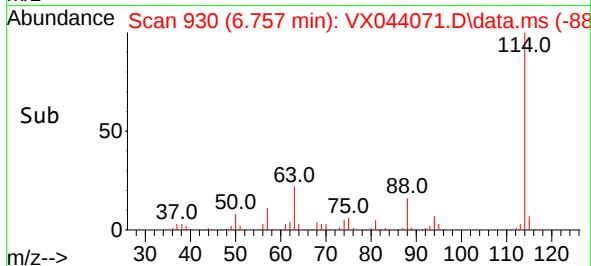
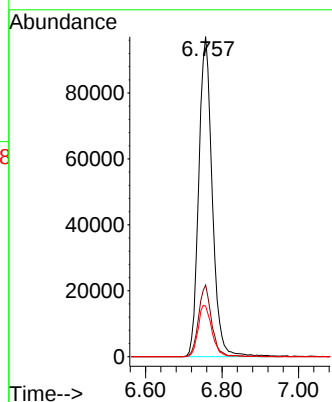
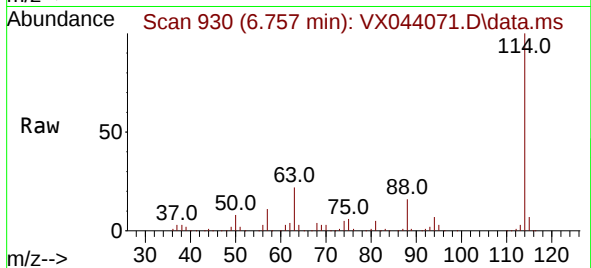




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX044071.D
Acq: 02 Dec 2024 17:10

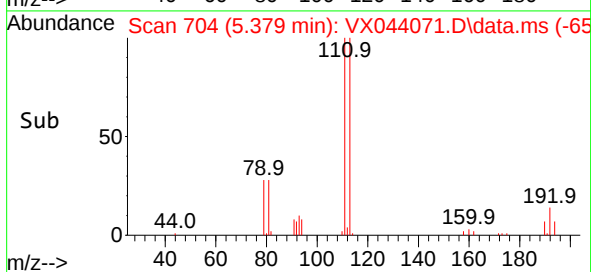
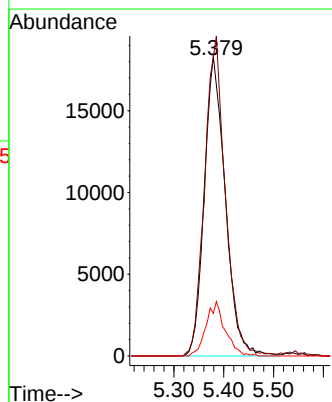
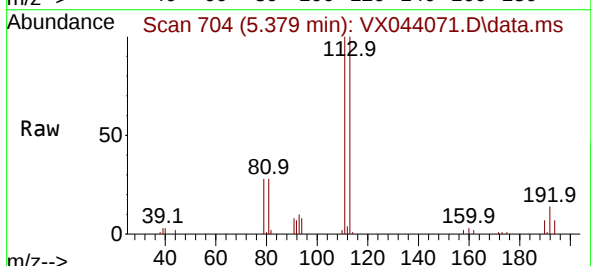
Instrument :
MSVOA_X
ClientSampleId :

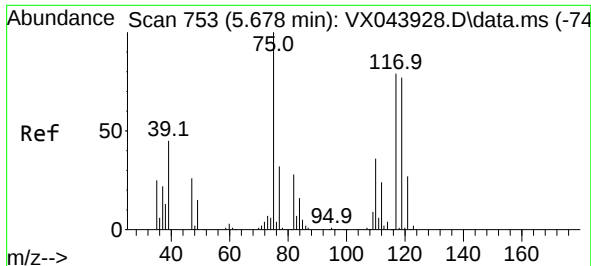
Tgt Ion:114 Resp: 237284
Ion Ratio Lower Upper
114 100
63 22.4 0.0 44.0
88 15.8 0.0 32.4



#35
Dibromofluoromethane
Concen: 31.701 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.000 min
Lab File: VX044071.D
Acq: 02 Dec 2024 17:10

Tgt Ion:113 Resp: 53750
Ion Ratio Lower Upper
113 100
111 104.8 81.0 121.4
192 16.4 13.0 19.6





#36

1,1-Dichloropropene

Concen: 5.757 ug/l

RT: 5.544 min Scan# 71

Delta R.T. -0.134 min

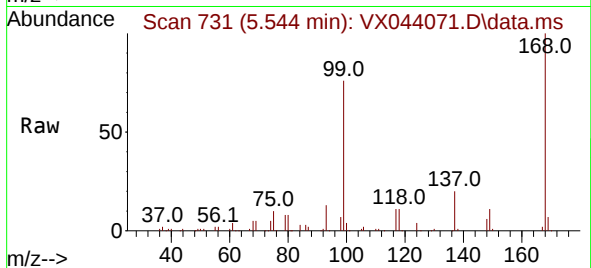
Lab File: VX044071.D

Acq: 02 Dec 2024 17:10

Instrument :

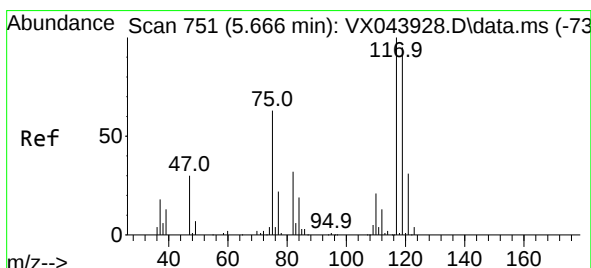
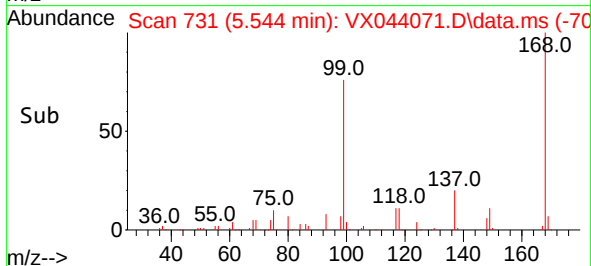
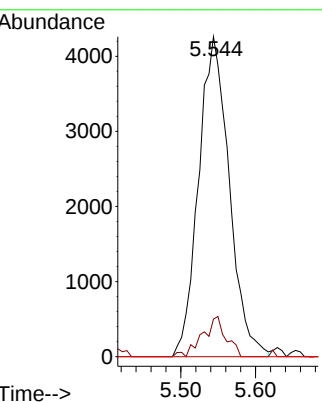
MSVOA_X

ClientSampleId :



Tgt Ion: 75 Resp: 12164

Ion	Ratio	Lower	Upper
75	100		
110	9.5	17.4	52.2#
77	0.0	25.8	38.8#



#38

Carbon Tetrachloride

Concen: 6.013 ug/l

RT: 5.550 min Scan# 732

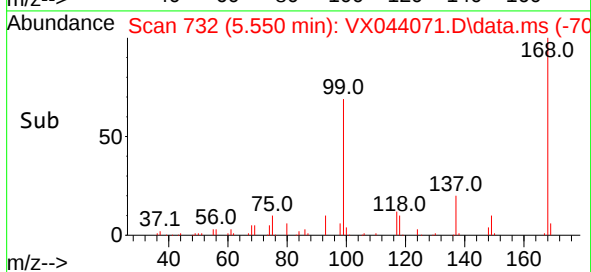
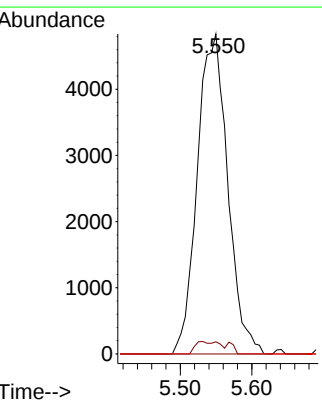
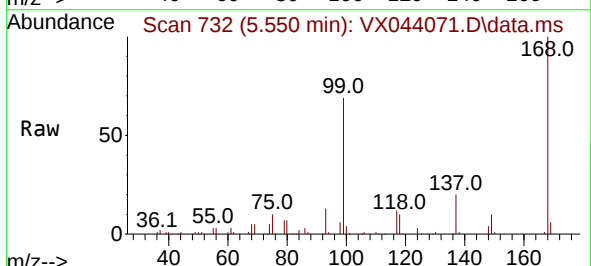
Delta R.T. -0.116 min

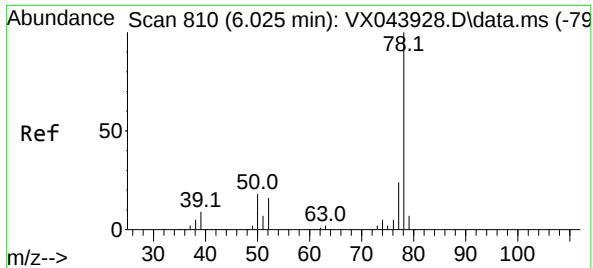
Lab File: VX044071.D

Acq: 02 Dec 2024 17:10

Tgt Ion: 117 Resp: 14274

Ion	Ratio	Lower	Upper
117	100		
119	3.8	75.2	112.8#
121	0.0	24.5	36.7#

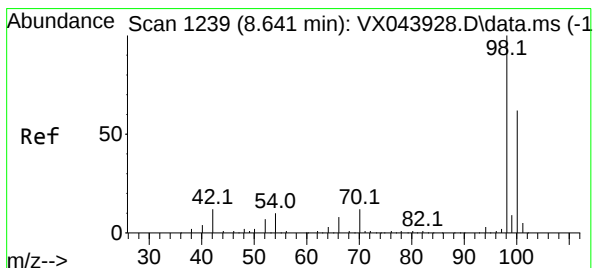
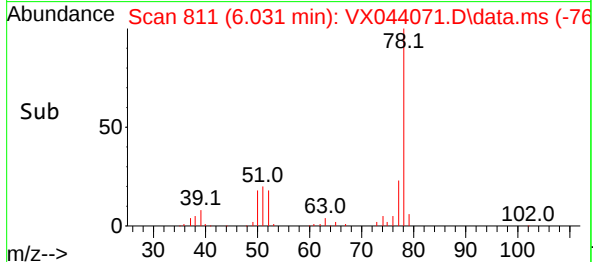
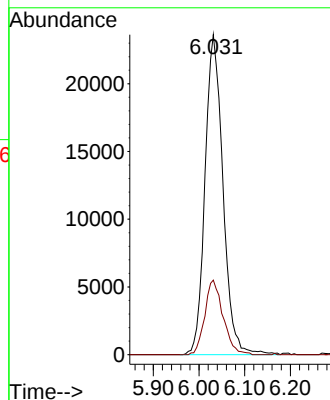
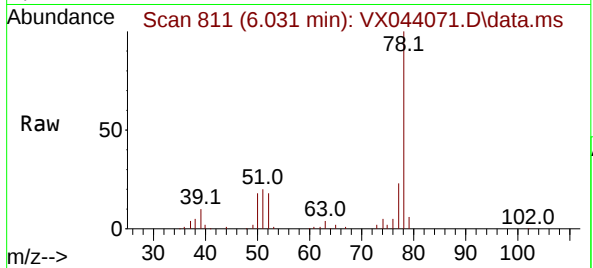




#40
Benzene
Concen: 9.796 ug/l
RT: 6.031 min Scan# 81
Delta R.T. 0.006 min
Lab File: VX044071.D
Acq: 02 Dec 2024 17:10

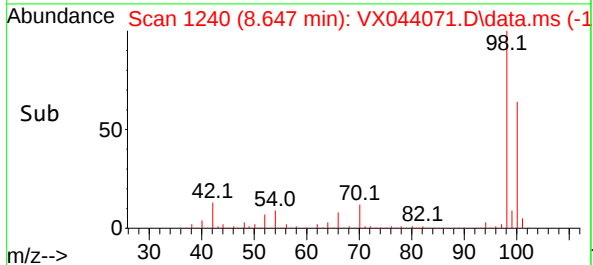
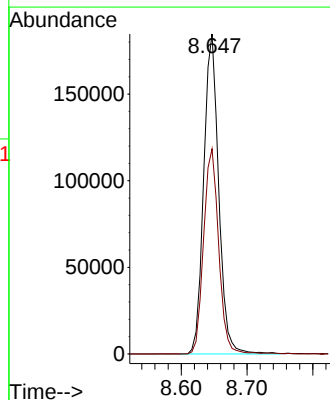
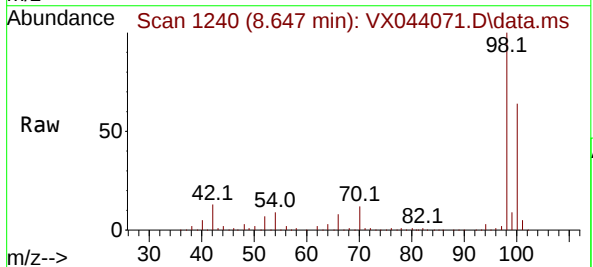
Instrument :
MSVOA_X
ClientSampleId :

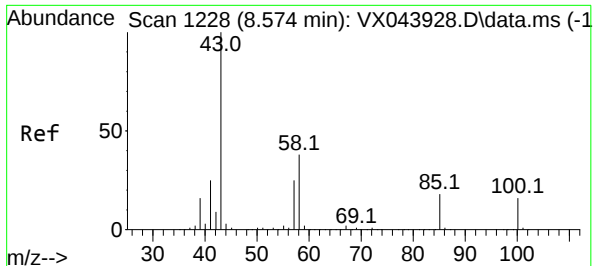
Tgt Ion: 78 Resp: 64471
Ion Ratio Lower Upper
78 100
77 23.3 19.2 28.8



#50
Toluene-d8
Concen: 50.064 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.006 min
Lab File: VX044071.D
Acq: 02 Dec 2024 17:10

Tgt Ion: 98 Resp: 292607
Ion Ratio Lower Upper
98 100
100 64.4 52.6 79.0

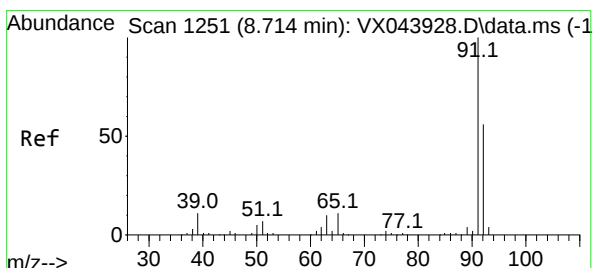
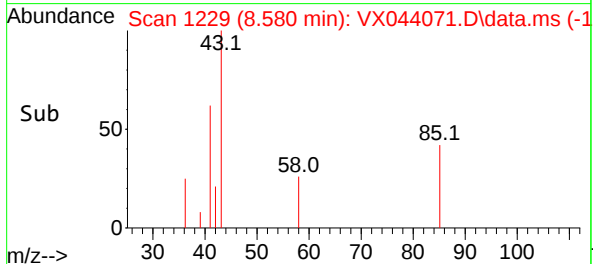
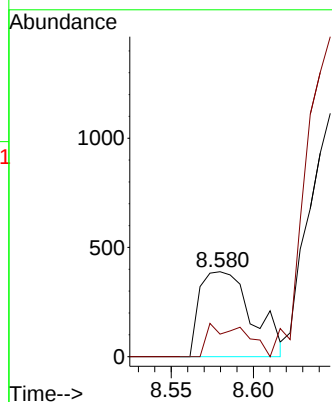
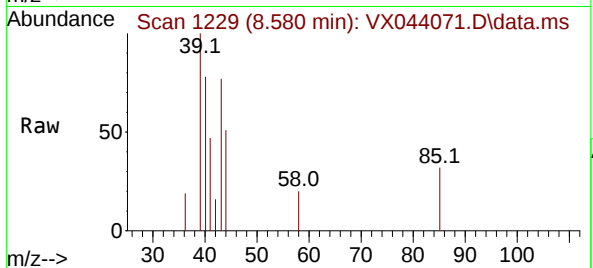




#51
4-Methyl-2-Pentanone
Concen: 0.338 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. 0.006 min
Lab File: VX044071.D
Acq: 02 Dec 2024 17:10

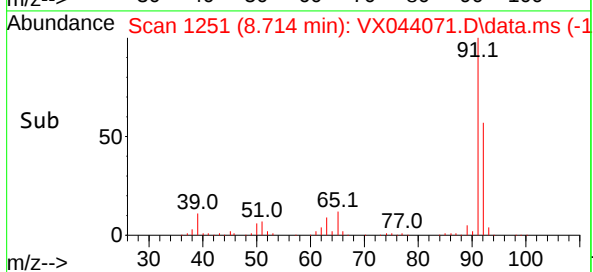
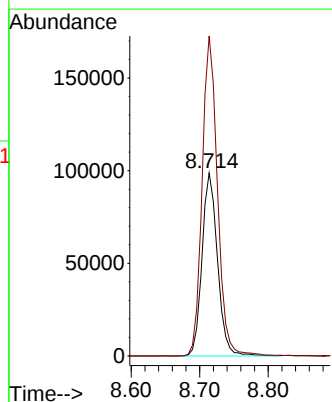
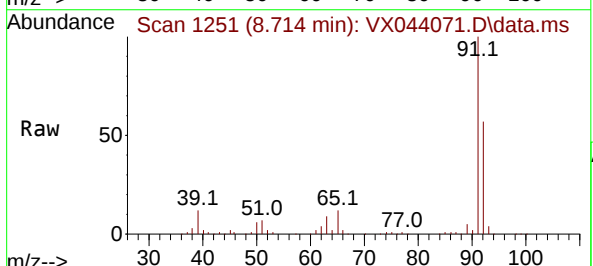
Instrument :
MSVOA_X
ClientSampleId :

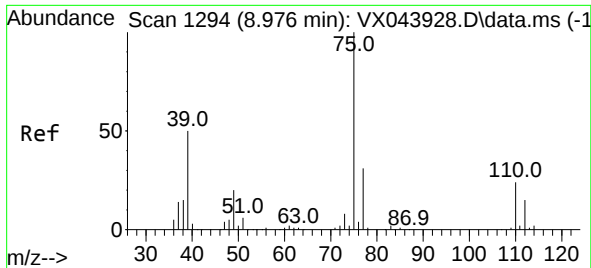
Tgt Ion: 43 Resp: 861
Ion Ratio Lower Upper
43 100
58 28.2 30.0 45.0#



#52
Toluene
Concen: 39.507 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.000 min
Lab File: VX044071.D
Acq: 02 Dec 2024 17:10

Tgt Ion: 92 Resp: 155620
Ion Ratio Lower Upper
92 100
91 173.6 139.7 209.5

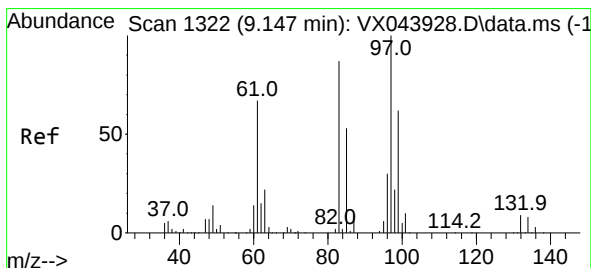
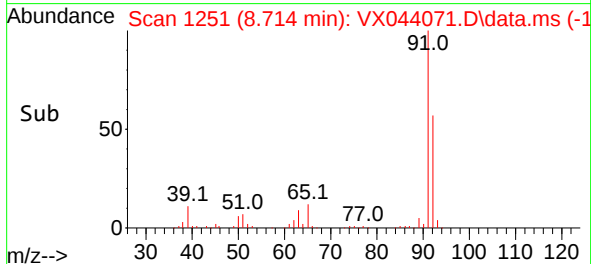
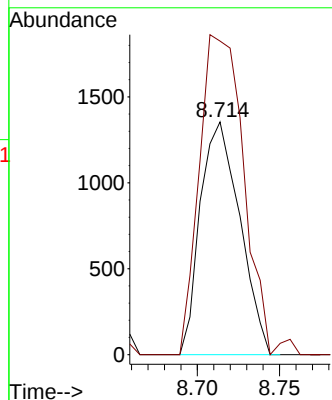
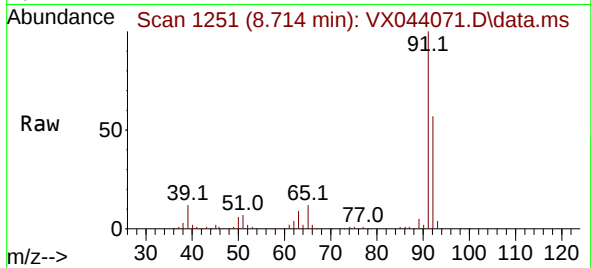




#53
t-1,3-Dichloropropene
Concen: 0.972 ug/l
RT: 8.714 min Scan# 11
Delta R.T. -0.262 min
Lab File: VX044071.D
Acq: 02 Dec 2024 17:10

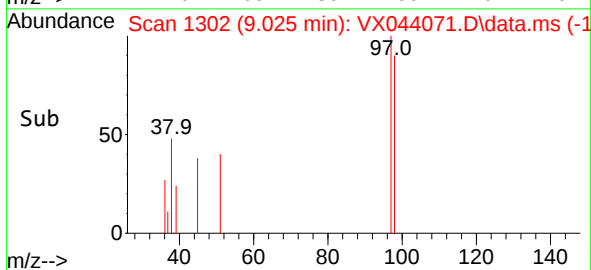
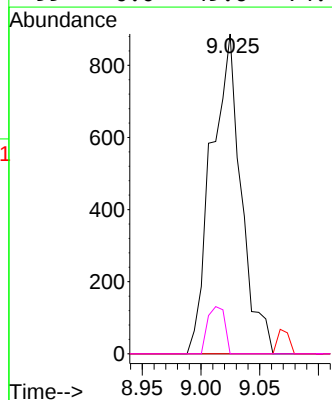
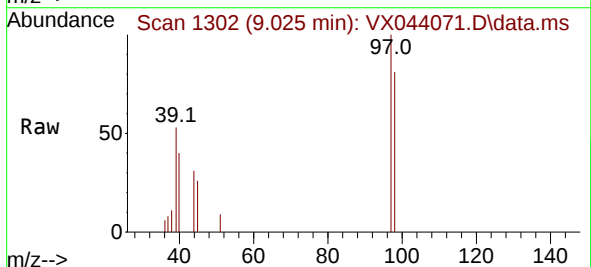
Instrument :
MSVOA_X
ClientSampleId :

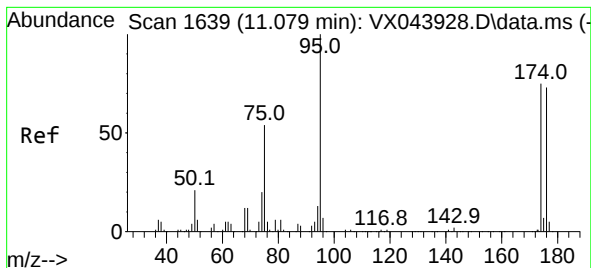
Tgt Ion: 75 Resp: 2266
Ion Ratio Lower Upper
75 100
77 134.7 25.1 37.7#



#55
1,1,2-Trichloroethane
Concen: 0.961 ug/l
RT: 9.025 min Scan# 1302
Delta R.T. -0.122 min
Lab File: VX044071.D
Acq: 02 Dec 2024 17:10

Tgt Ion: 97 Resp: 1563
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#

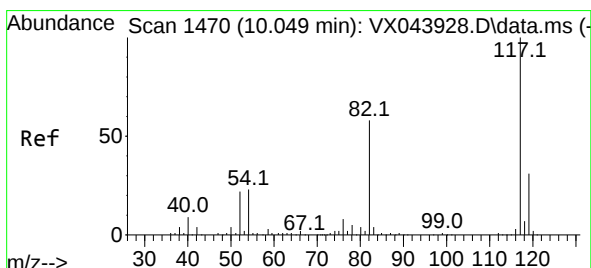
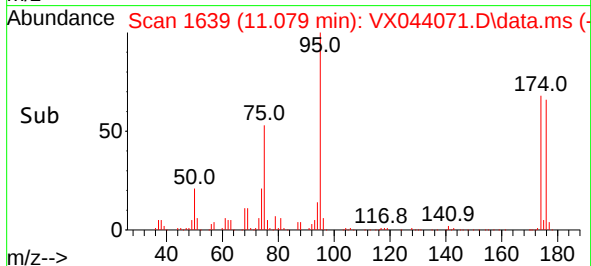
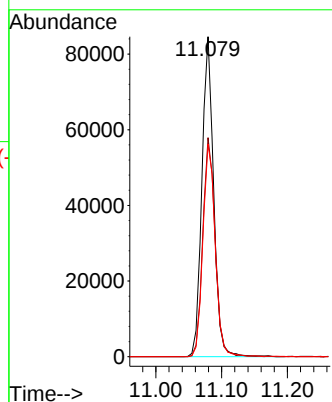
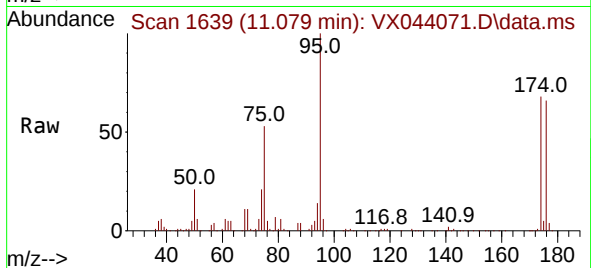




#62
4-Bromofluorobenzene
Concen: 52.758 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX044071.D
Acq: 02 Dec 2024 17:10

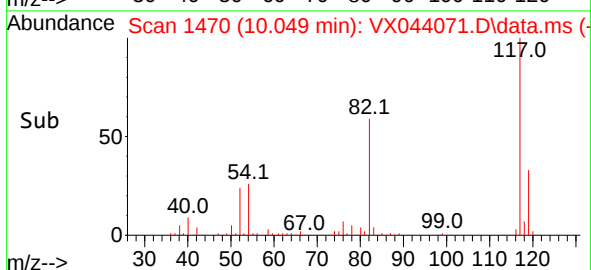
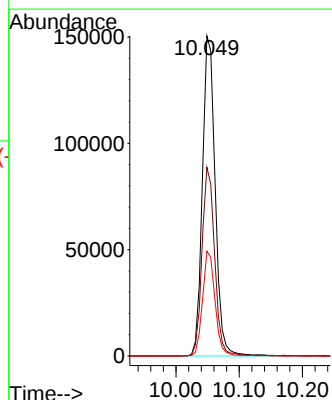
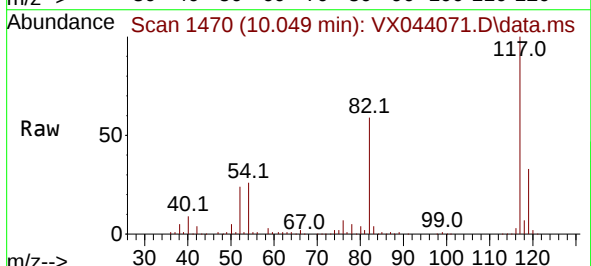
Instrument :
MSVOA_X
ClientSampleId :

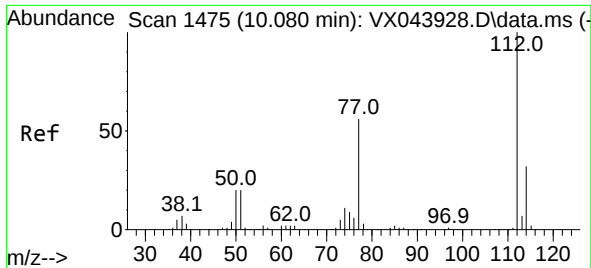
Tgt Ion: 95 Resp: 104939
Ion Ratio Lower Upper
95 100
174 72.0 0.0 150.4
176 69.8 0.0 146.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.049 min Scan# 1470
Delta R.T. -0.000 min
Lab File: VX044071.D
Acq: 02 Dec 2024 17:10

Tgt Ion: 117 Resp: 212345
Ion Ratio Lower Upper
117 100
82 58.9 46.4 69.6
119 32.8 24.6 37.0

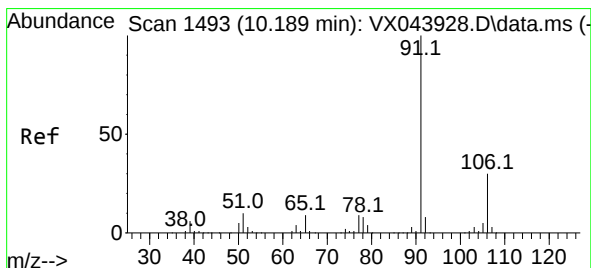
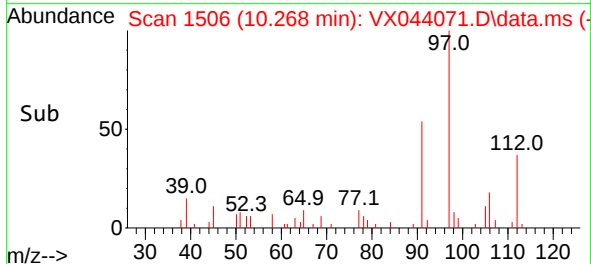
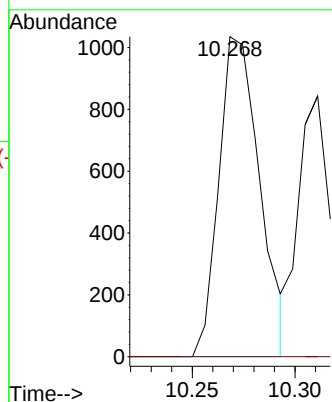
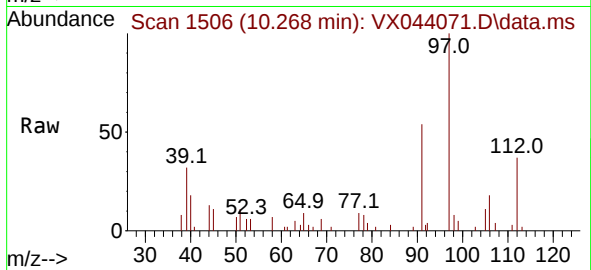




#65
Chlorobenzene
Concen: 0.307 ug/l
RT: 10.268 min Scan# 1112
Delta R.T. 0.189 min
Lab File: VX044071.D
Acq: 02 Dec 2024 17:10

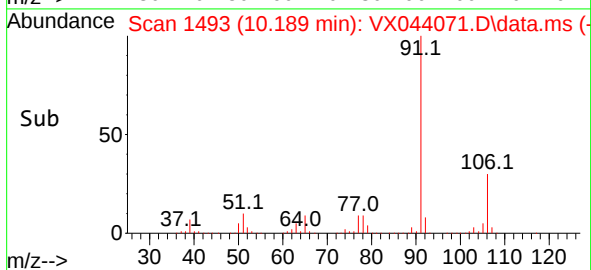
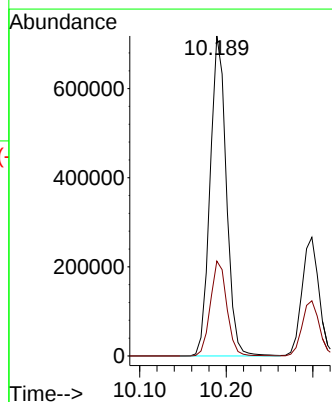
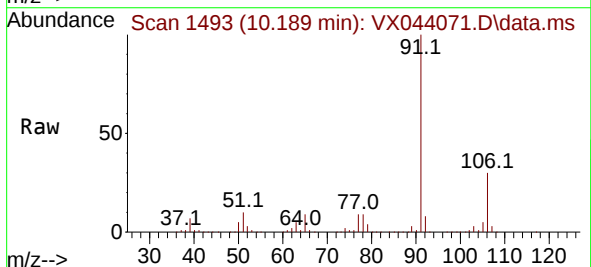
Instrument :
MSVOA_X
ClientSampleId :

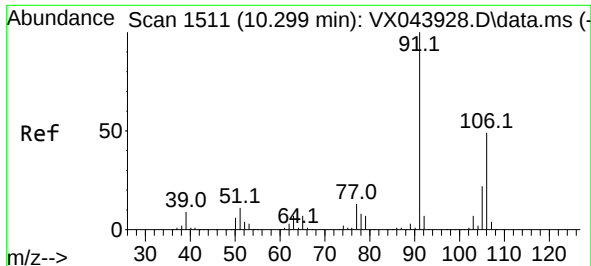
Tgt Ion:112 Resp: 1432
Ion Ratio Lower Upper
112 100
114 0.0 25.4 38.0#



#67
Ethyl Benzene
Concen: 118.563 ug/l
RT: 10.189 min Scan# 1493
Delta R.T. -0.000 min
Lab File: VX044071.D
Acq: 02 Dec 2024 17:10

Tgt Ion: 91 Resp: 936958
Ion Ratio Lower Upper
91 100
106 29.7 23.6 35.4

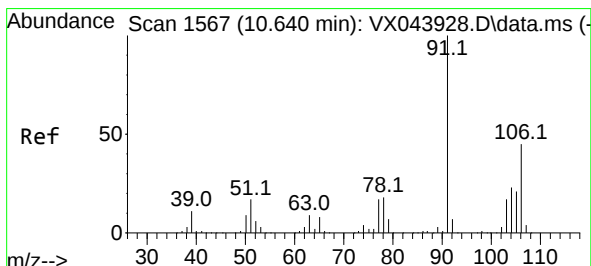
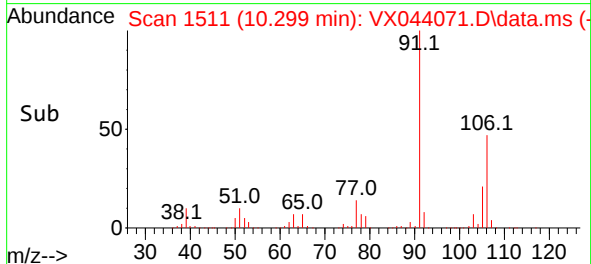
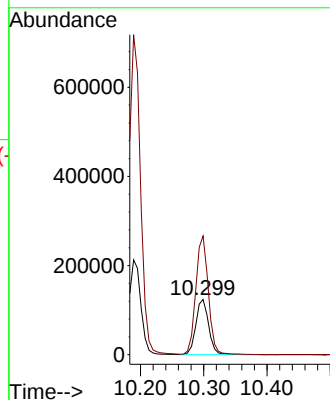
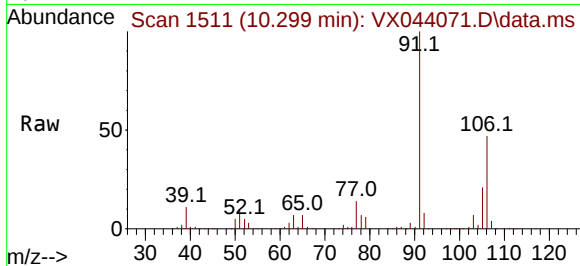




#68
m/p-Xylenes
Concen: 59.006 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX044071.D
Acq: 02 Dec 2024 17:10

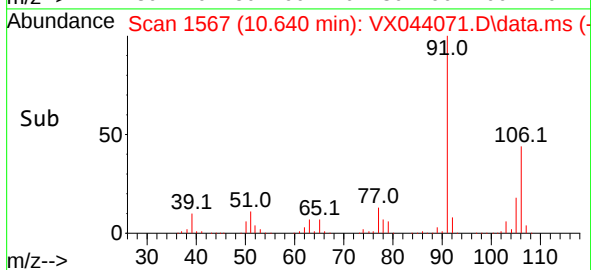
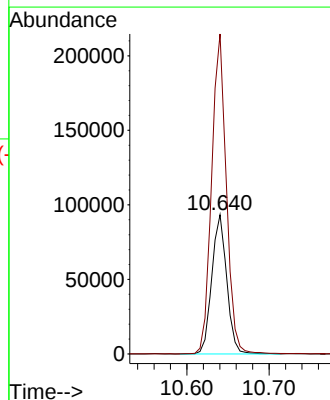
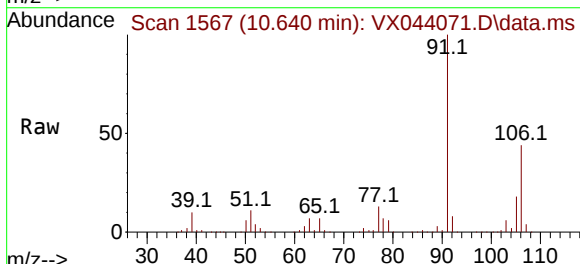
Instrument :
MSVOA_X
ClientSampleId :

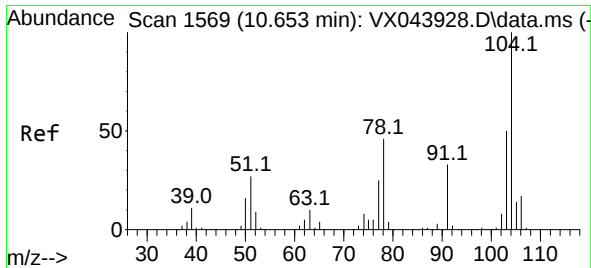
Tgt Ion:106 Resp: 173893
Ion Ratio Lower Upper
106 100
91 210.5 168.1 252.1



#69
o-Xylene
Concen: 40.989 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX044071.D
Acq: 02 Dec 2024 17:10

Tgt Ion:106 Resp: 117941
Ion Ratio Lower Upper
106 100
91 226.9 110.2 330.6

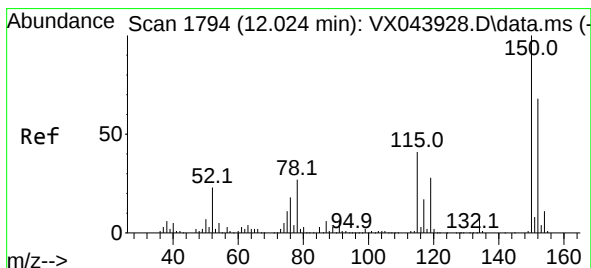
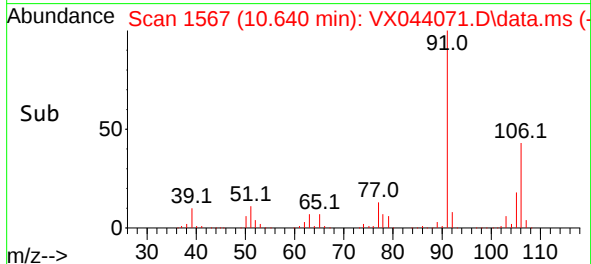
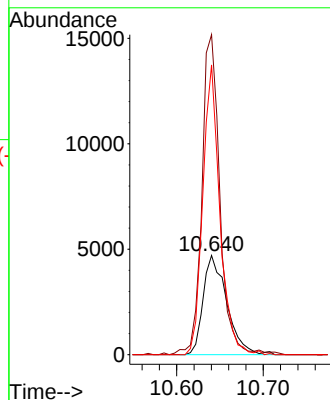
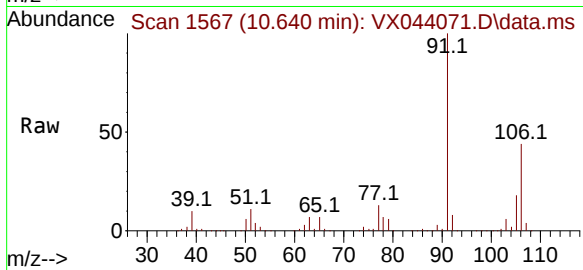




#70
Styrene
Concen: 1.881 ug/l
RT: 10.640 min Scan# 11
Delta R.T. -0.012 min
Lab File: VX044071.D
Acq: 02 Dec 2024 17:10

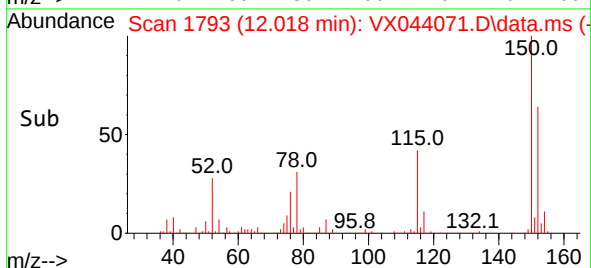
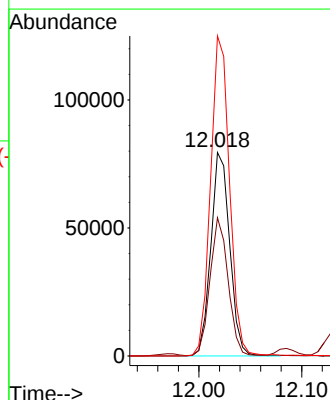
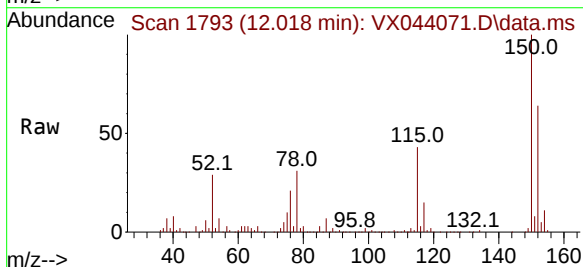
Instrument :
MSVOA_X
ClientSampleId :

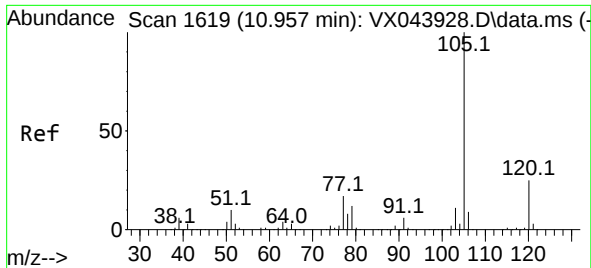
Tgt Ion:104 Resp: 8950
Ion Ratio Lower Upper
104 100
78 244.9 42.2 63.2#
103 210.7 44.7 67.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.018 min Scan# 1793
Delta R.T. -0.006 min
Lab File: VX044071.D
Acq: 02 Dec 2024 17:10

Tgt Ion:152 Resp: 101267
Ion Ratio Lower Upper
152 100
115 64.8 45.4 136.2
150 158.5 0.0 353.0

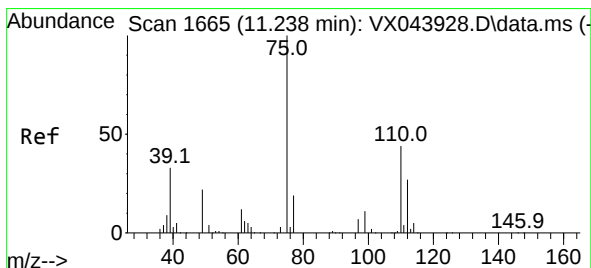
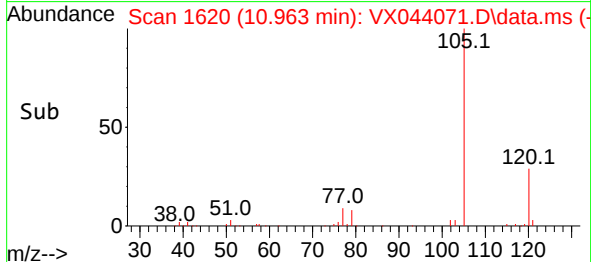
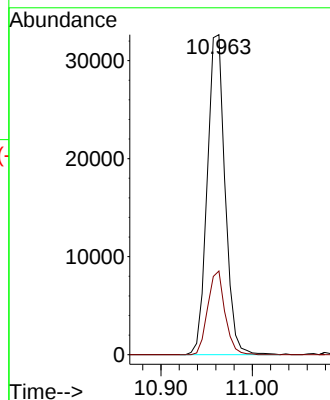
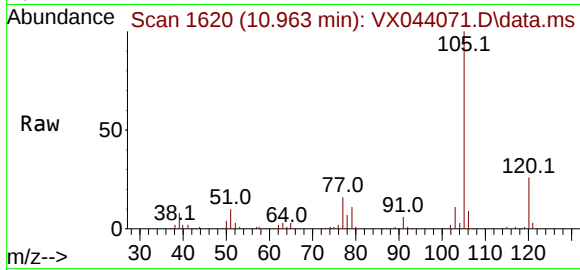




#73
Isopropylbenzene
Concen: 5.662 ug/l
RT: 10.963 min Scan# 1687
Delta R.T. 0.006 min
Lab File: VX044071.D
Acq: 02 Dec 2024 17:10

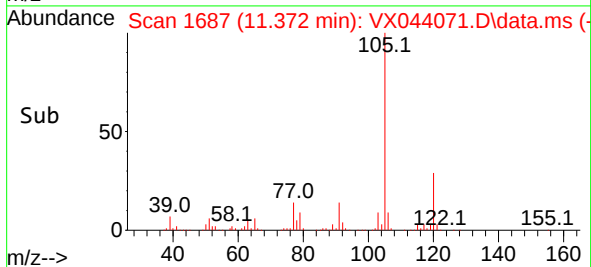
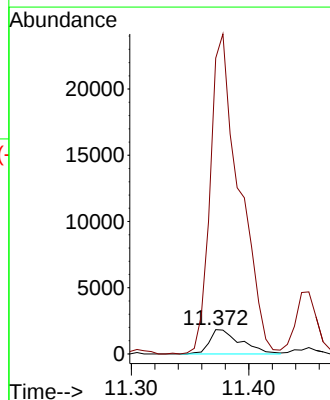
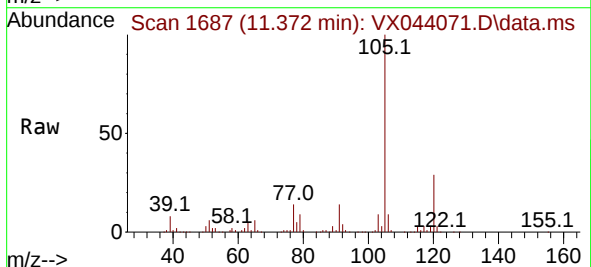
Instrument :
MSVOA_X
ClientSampleId :

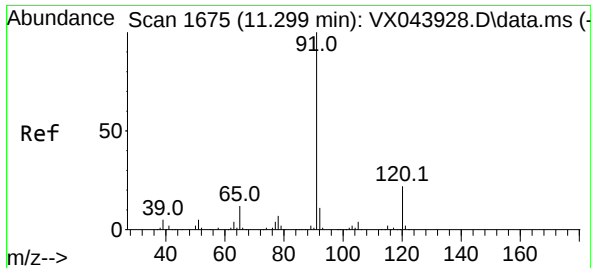
Tgt Ion:105 Resp: 44073
Ion Ratio Lower Upper
105 100
120 25.3 13.0 38.9



#76
1,2,3-Trichloropropane
Concen: 1.530 ug/l
RT: 11.372 min Scan# 1687
Delta R.T. 0.134 min
Lab File: VX044071.D
Acq: 02 Dec 2024 17:10

Tgt Ion: 75 Resp: 3397
Ion Ratio Lower Upper
75 100
77 1234.7 21.8 65.3#

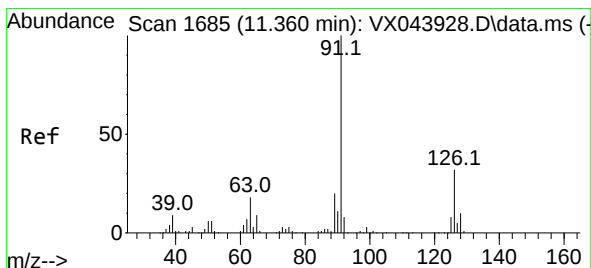
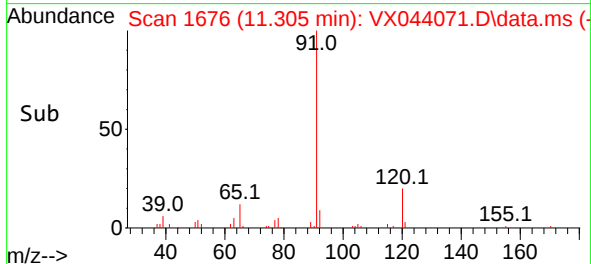
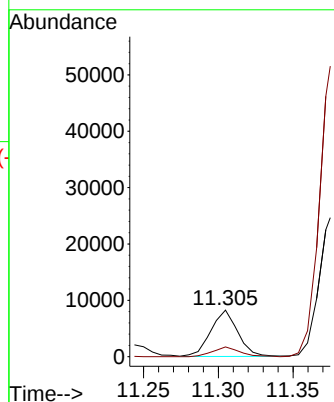
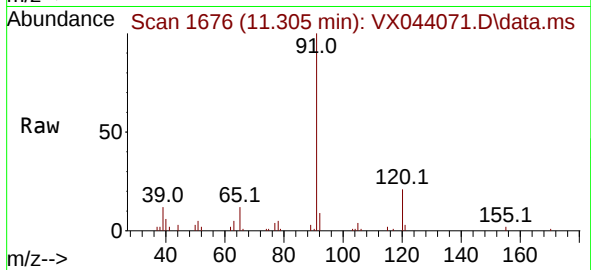




#78
n-propylbenzene
Concen: 1.185 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.006 min
Lab File: VX044071.D
Acq: 02 Dec 2024 17:10

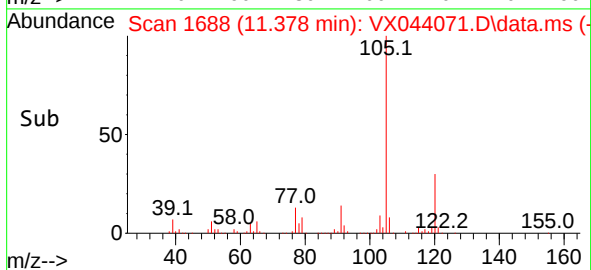
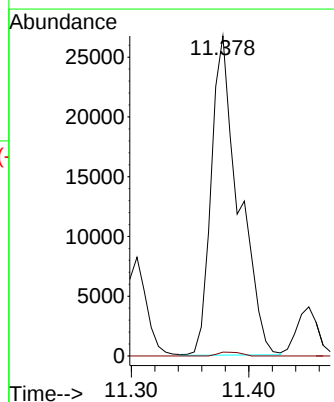
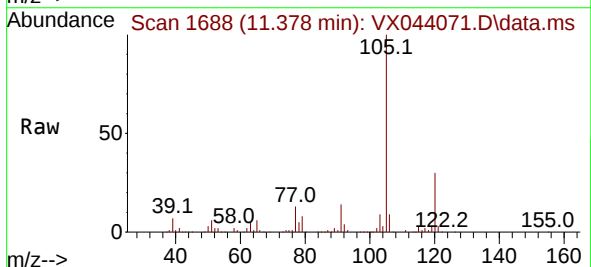
Instrument :
MSVOA_X
ClientSampleId :

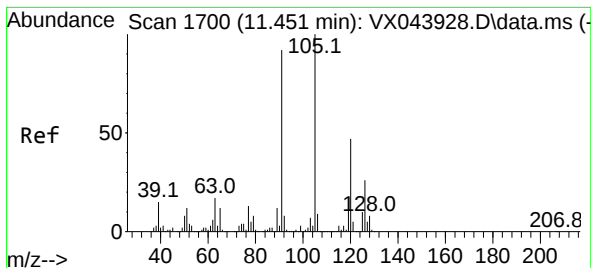
Tgt Ion: 91 Resp: 10304
Ion Ratio Lower Upper
91 100
120 0.0 11.5 34.4#



#79
2-Chlorotoluene
Concen: 7.901 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.018 min
Lab File: VX044071.D
Acq: 02 Dec 2024 17:10

Tgt Ion: 91 Resp: 43434
Ion Ratio Lower Upper
91 100
126 1.0 16.6 49.8#





#80

1,3,5-Trimethylbenzene

Concen: 6.409 ug/l

RT: 11.451 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX044071.D

Acq: 02 Dec 2024 17:10

Instrument :

MSVOA_X

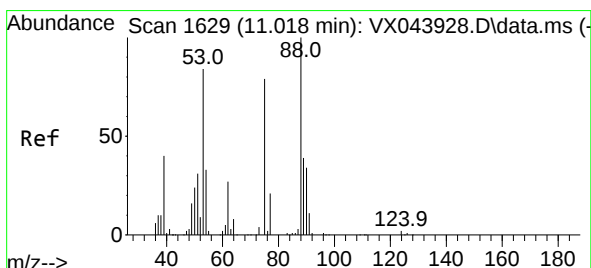
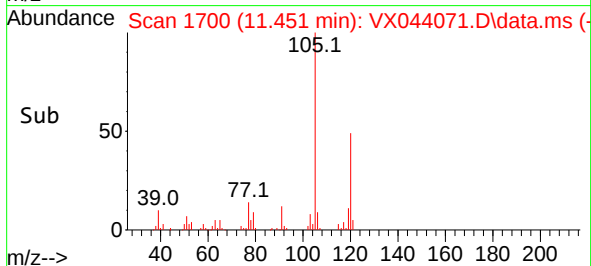
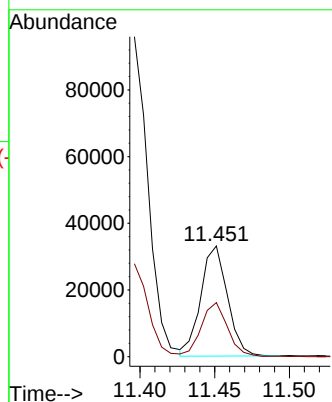
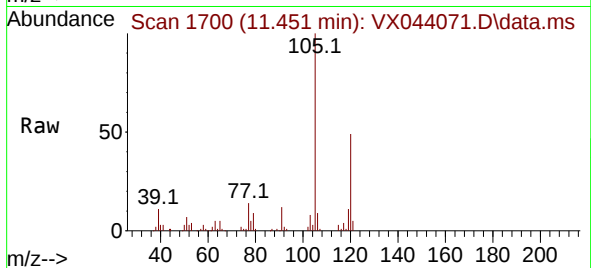
ClientSampleId :

Tgt Ion:105 Resp: 41044

Ion Ratio Lower Upper

105 100

120 48.8 23.3 69.8



#81

trans-1,4-Dichloro-2-butene

Concen: 73.522 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.061 min

Lab File: VX044071.D

Acq: 02 Dec 2024 17:10

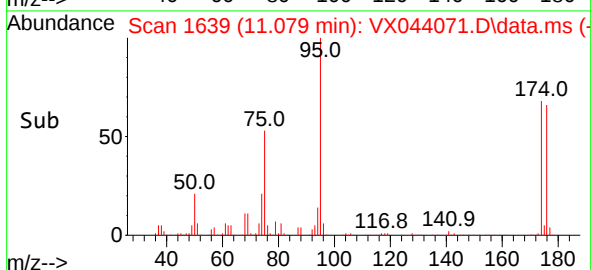
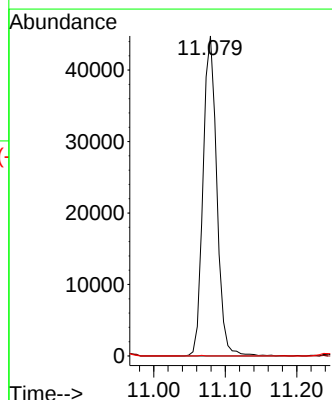
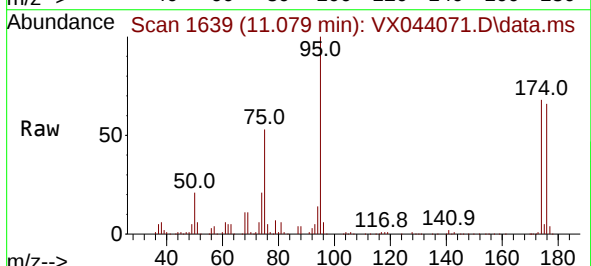
Tgt Ion: 75 Resp: 59835

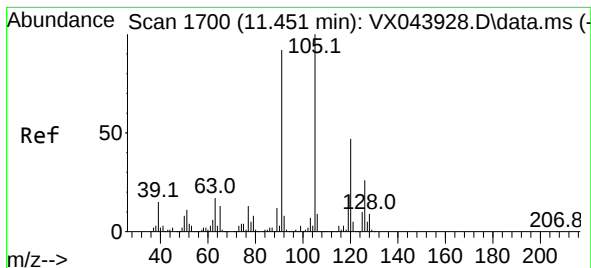
Ion Ratio Lower Upper

75 100

53 0.0 86.7 130.1#

89 0.1 38.2 57.2#

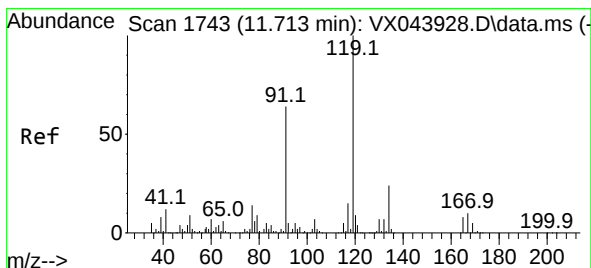
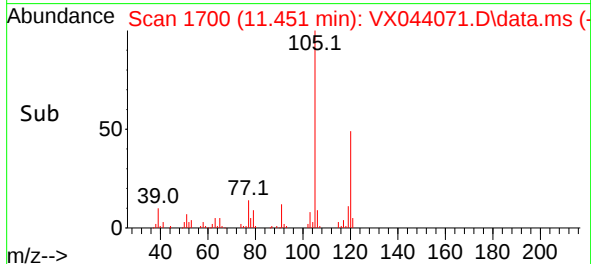
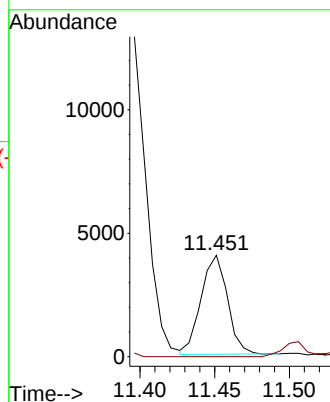
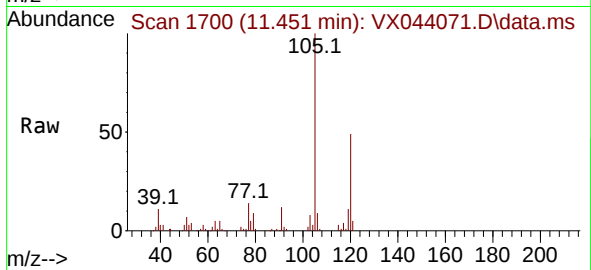




#82
4-Chlorotoluene
Concen: 0.793 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX044071.D
Acq: 02 Dec 2024 17:10

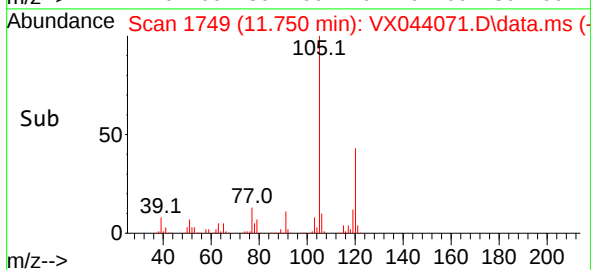
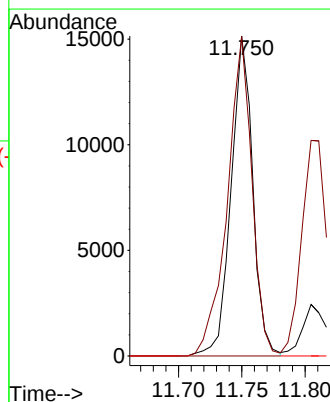
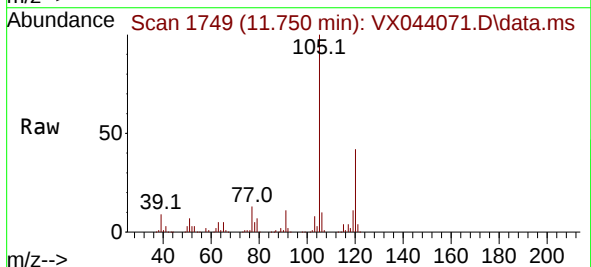
Instrument :
MSVOA_X
ClientSampleId :

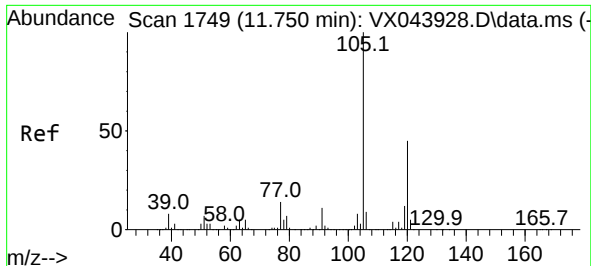
Tgt Ion: 91 Resp: 4923
Ion Ratio Lower Upper
91 100
126 0.0 14.3 42.9#



#83
tert-Butylbenzene
Concen: 2.831 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.036 min
Lab File: VX044071.D
Acq: 02 Dec 2024 17:10

Tgt Ion: 119 Resp: 17969
Ion Ratio Lower Upper
119 100
91 114.0 31.0 93.0#
134 0.0 11.6 34.8#

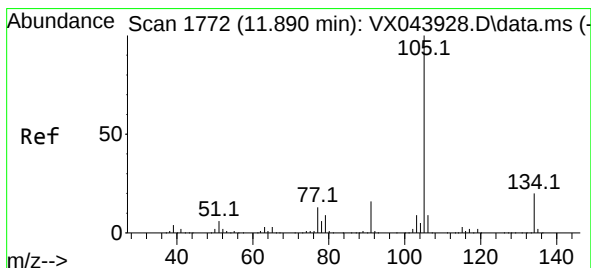
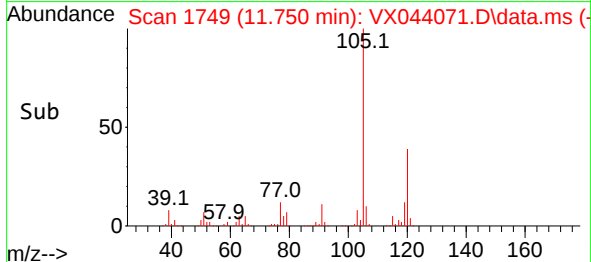
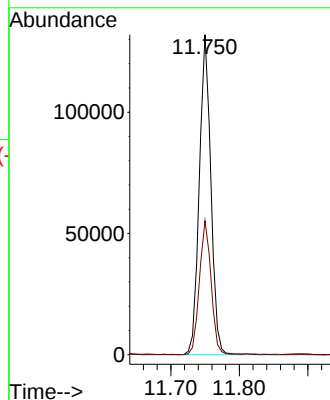
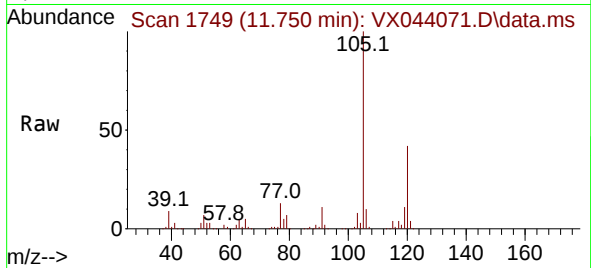




#84
1,2,4-Trimethylbenzene
Concen: 24.307 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX044071.D
Acq: 02 Dec 2024 17:10

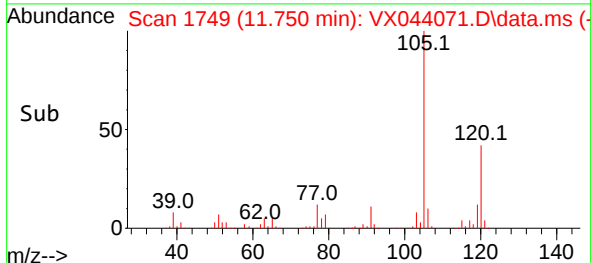
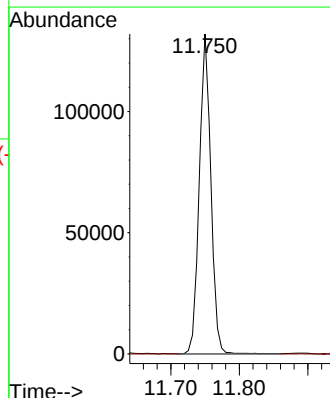
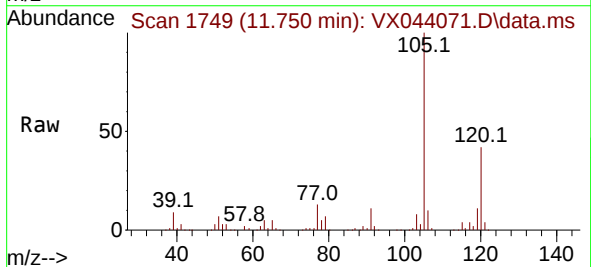
Instrument :
MSVOA_X
ClientSampleId :

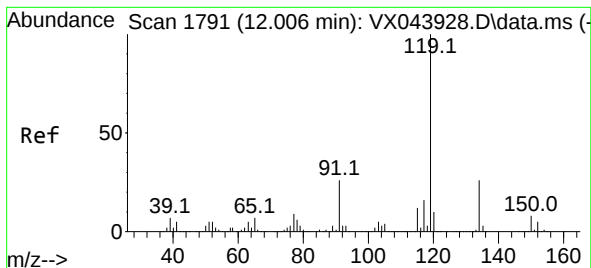
Tgt Ion:105 Resp: 154980
Ion Ratio Lower Upper
105 100
120 42.3 21.9 65.7



#85
sec-Butylbenzene
Concen: 19.927 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.140 min
Lab File: VX044071.D
Acq: 02 Dec 2024 17:10

Tgt Ion:105 Resp: 154980
Ion Ratio Lower Upper
105 100
134 0.0 9.7 29.1#

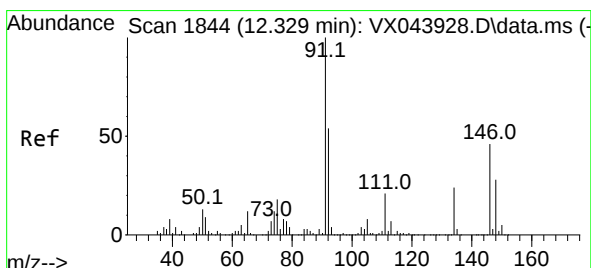
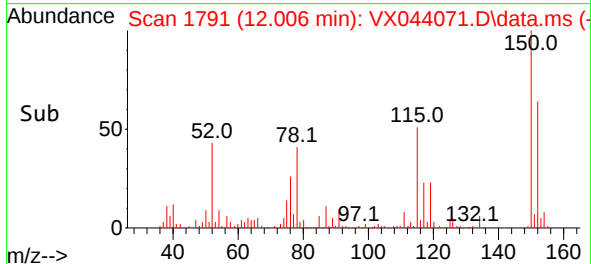
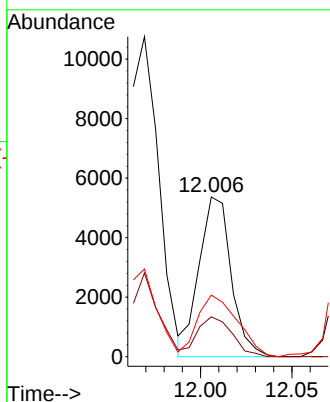
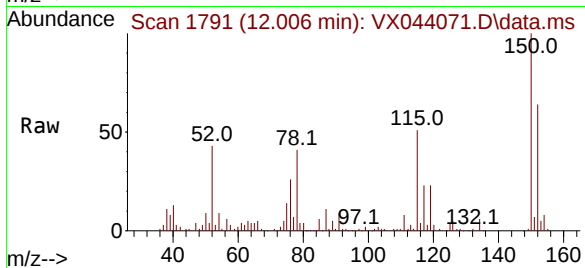




#86
p-Isopropyltoluene
Concen: 1.040 ug/l
RT: 12.006 min Scan# 119
Delta R.T. -0.000 min
Lab File: VX044071.D
Acq: 02 Dec 2024 17:10

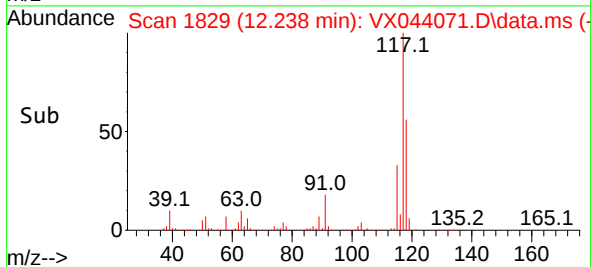
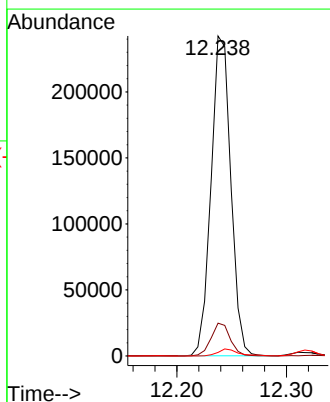
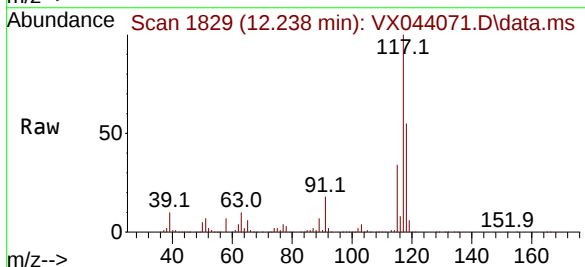
Instrument :
MSVOA_X
ClientSampleId :

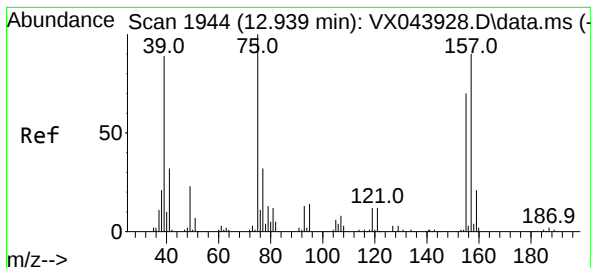
Tgt Ion:119 Resp: 6573
Ion Ratio Lower Upper
119 100
134 27.1 13.0 38.9
91 0.0 13.0 38.9#



#89
n-Butylbenzene
Concen: 54.560 ug/l
RT: 12.238 min Scan# 1829
Delta R.T. -0.092 min
Lab File: VX044071.D
Acq: 02 Dec 2024 17:10

Tgt Ion: 91 Resp: 303894
Ion Ratio Lower Upper
91 100
92 10.0 26.6 79.8#
134 2.3 12.4 37.2#

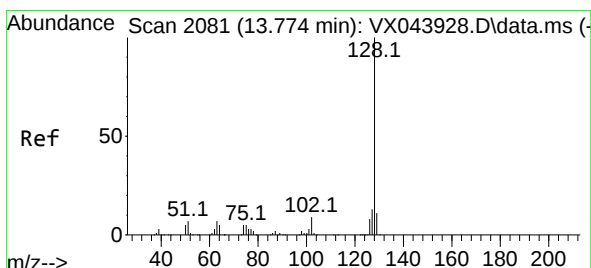
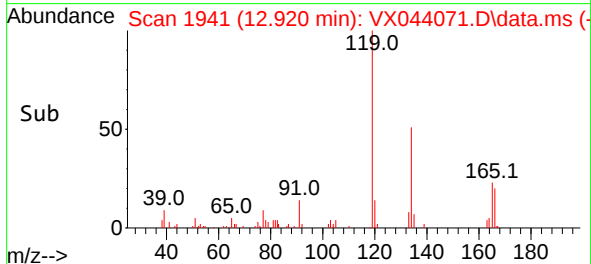
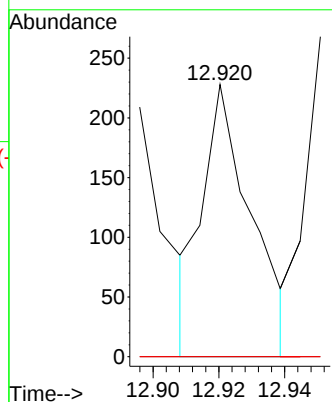
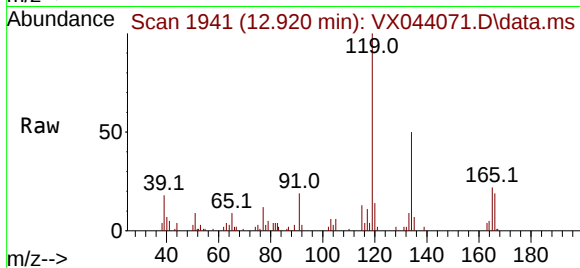




#92
1,2-Dibromo-3-Chloropropane
Concen: 0.436 ug/l
RT: 12.920 min Scan# 1944
Delta R.T. -0.018 min
Lab File: VX044071.D
Acq: 02 Dec 2024 17:10

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 233
Ion Ratio Lower Upper
75 100
155 0.0 40.1 120.2#
157 0.0 49.6 149.0#



#95
Naphthalene
Concen: 1745.009 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.006 min
Lab File: VX044071.D
Acq: 02 Dec 2024 17:10

Tgt Ion:128 Resp:12639965
Ion Ratio Lower Upper
128 100
127 16.5 10.2 15.2#
129 14.7 8.6 12.8#

