

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112724\
 Data File : VX044031.D
 Acq On : 27 Nov 2024 11:36
 Operator : JC/MD
 Sample : P5001-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 28 00:43:02 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	113027	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	217889	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	202444	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	89439	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	100098	51.634	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	103.260%
35) Dibromofluoromethane	5.385	113	54173	34.795	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	69.580%#
50) Toluene-d8	8.647	98	276760	51.568	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	103.140%
62) 4-Bromofluorobenzene	11.079	95	94376	51.670	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	103.340%
Target Compounds						Qvalue
5) Bromomethane	1.599	94	267	0.271	ug/l #	59
6) Chloroethane	1.642	64	368	0.377	ug/l #	62
11) Tert butyl alcohol	2.947	59	1712	5.502	ug/l #	73
16) Acetone	2.386	43	7740	8.693	ug/l	98
18) Methyl Acetate	2.703	43	4615	2.226	ug/l	93
20) Methylene Chloride	2.782	84	973	0.644	ug/l #	76
25) 2-Butanone	4.611	43	1272	1.107	ug/l #	83
27) cis-1,2-Dichloroethene	4.495	96	784	0.472	ug/l	51
29) Tetrahydrofuran	5.038	42	461	0.655	ug/l #	53
31) Cyclohexane	5.532	56	3033	1.404	ug/l #	59
36) 1,1-Dichloropropene	5.544	75	10819	5.576	ug/l #	50
38) Carbon Tetrachloride	5.544	117	13264	6.084	ug/l #	15
40) Benzene	6.038	78	25802	4.269	ug/l	99
51) 4-Methyl-2-Pentanone	8.580	43	1084	0.463	ug/l #	83
52) Toluene	8.714	92	64884	17.938	ug/l	99
53) t-1,3-Dichloropropene	8.714	75	765	0.357	ug/l #	1
58) 2-Chloroethyl Vinyl ether	8.360	63	21	Below Cal	#	46
67) Ethyl Benzene	10.189	91	461277	61.225	ug/l	100
68) m/p-Xylenes	10.299	106	84417	30.045	ug/l	98
69) o-Xylene	10.640	106	56854	20.725	ug/l	94
70) Styrene	10.640	104	4487	0.989	ug/l #	1
73) Isopropylbenzene	10.963	105	23457	3.412	ug/l	99
74) N-amyl acetate	10.787	43	800	0.251	ug/l #	48
76) 1,2,3-Trichloropropane	11.378	75	1761	0.898	ug/l #	1
78) n-propylbenzene	11.305	91	6380	0.831	ug/l #	53
79) 2-Chlorotoluene	11.378	91	22933	4.723	ug/l #	44
80) 1,3,5-Trimethylbenzene	11.451	105	23909	4.227	ug/l	91
81) trans-1,4-Dichloro-2-b...	11.079	75	53100	73.875	ug/l #	6
82) 4-Chlorotoluene	11.451	91	3074	0.561	ug/l #	50
83) tert-Butylbenzene	11.750	119	9827	1.753	ug/l #	43
84) 1,2,4-Trimethylbenzene	11.750	105	81289	14.435	ug/l	99
85) sec-Butylbenzene	11.750	105	81289	11.834	ug/l #	57
86) p-Isopropyltoluene	12.006	119	3904	0.700	ug/l #	70
89) n-Butylbenzene	12.238	91	164875	33.516	ug/l #	44
92) 1,2-Dibromo-3-Chloropr...	12.963	75	369	0.782	ug/l #	4
95) Naphthalene	13.780	128	8232638	1286.861	ug/l	96

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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

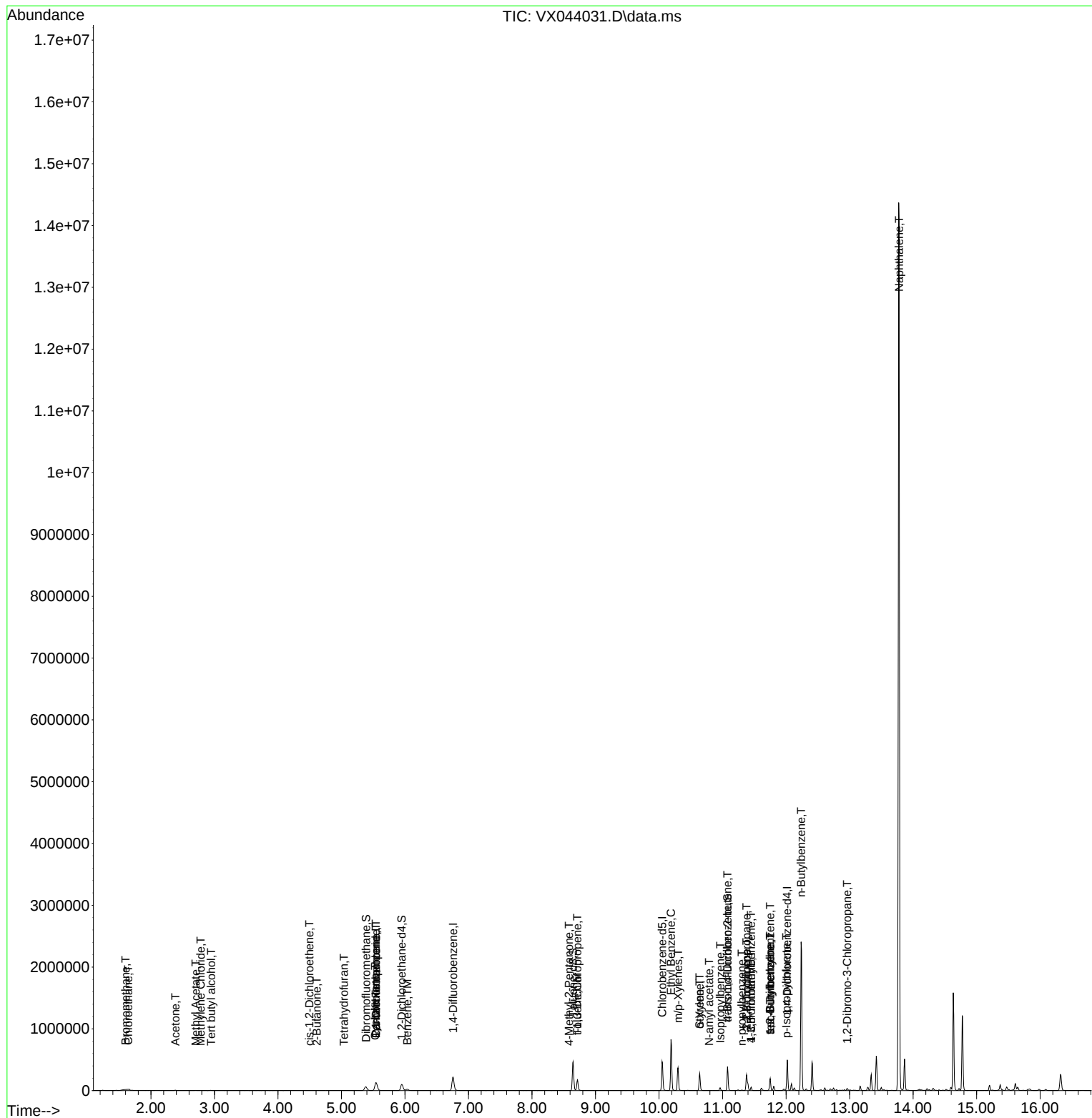
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

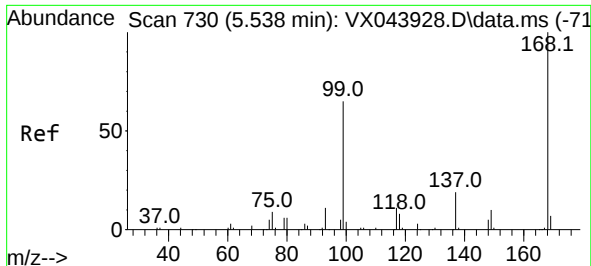
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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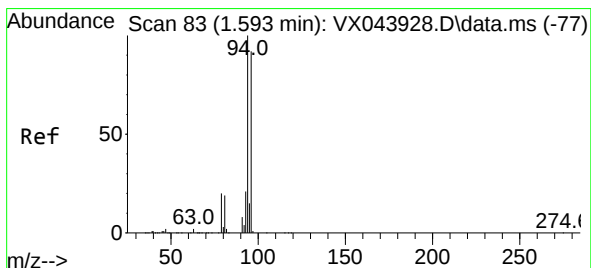
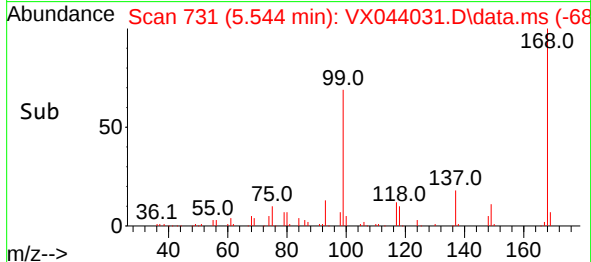
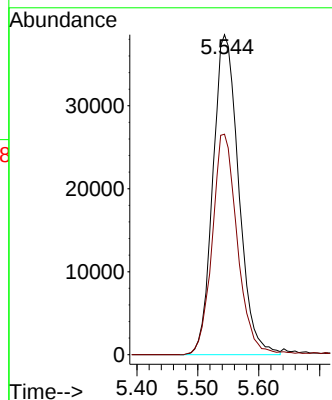
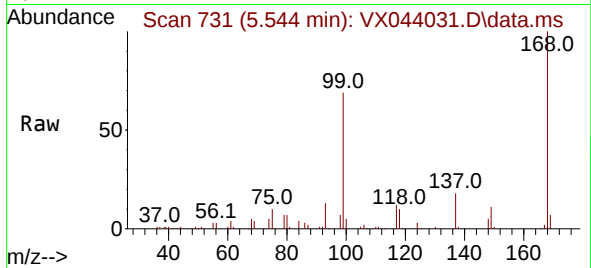




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.544 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX044031.D
Acq: 27 Nov 2024 11:36

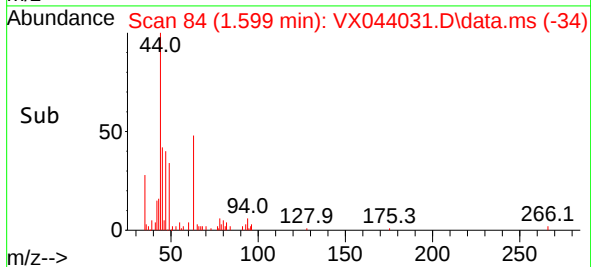
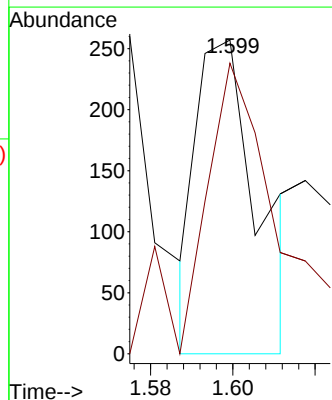
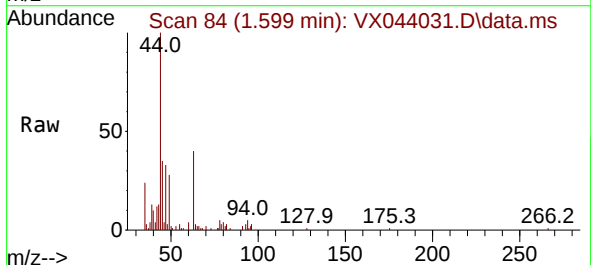
Instrument : MSVOA_X
ClientSampleId :

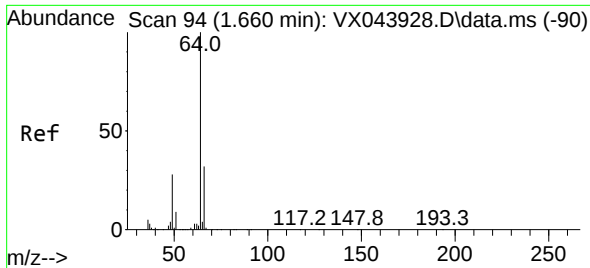
Tgt Ion:168 Resp: 113027
Ion Ratio Lower Upper
168 100
99 68.9 51.8 77.8



#5
Bromomethane
Concen: 0.271 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.006 min
Lab File: VX044031.D
Acq: 27 Nov 2024 11:36

Tgt Ion: 94 Resp: 267
Ion Ratio Lower Upper
94 100
96 131.5 73.9 110.9#

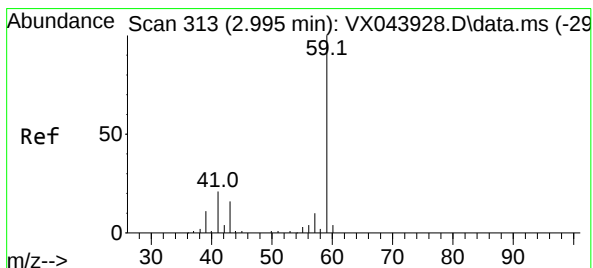
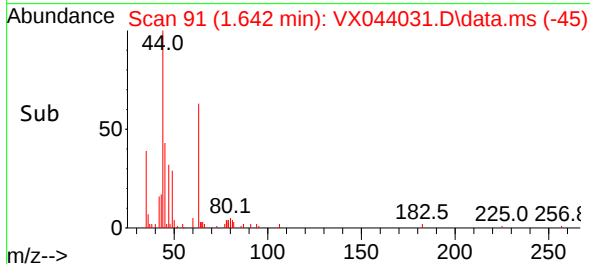
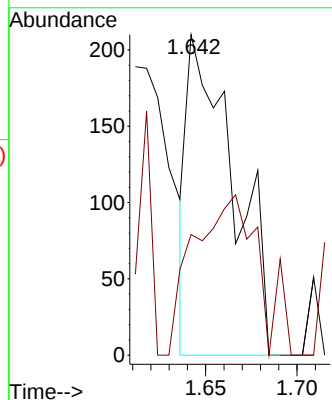
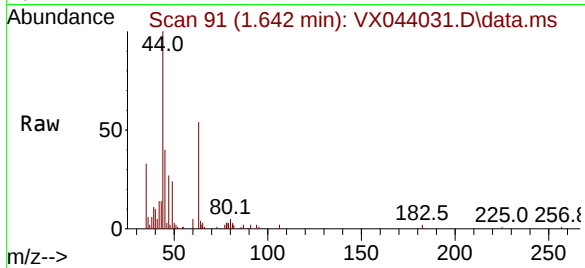




#6
Chloroethane
Concen: 0.377 ug/l
RT: 1.642 min Scan# 91
Delta R.T. -0.018 min
Lab File: VX044031.D
Acq: 27 Nov 2024 11:36

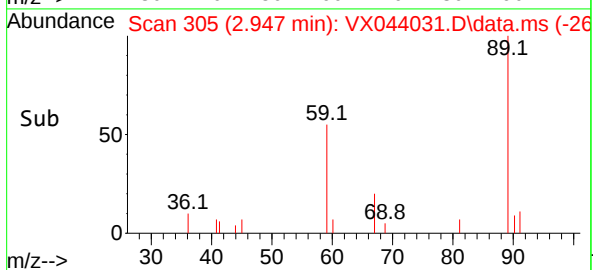
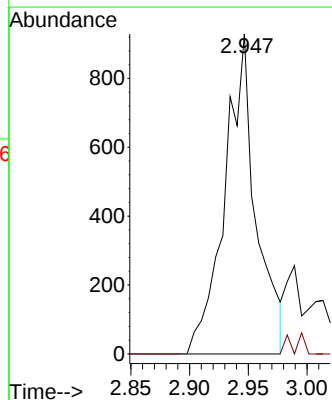
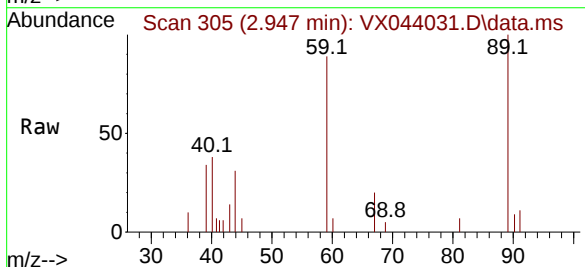
Instrument :
MSVOA_X
ClientSampleId :

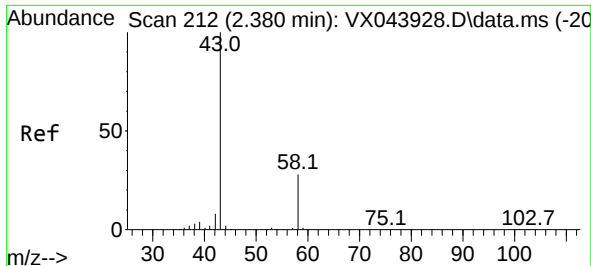
Tgt Ion: 64 Resp: 368
Ion Ratio Lower Upper
64 100
66 11.0 25.9 38.9#



#11
Tert butyl alcohol
Concen: 5.502 ug/l
RT: 2.947 min Scan# 305
Delta R.T. -0.049 min
Lab File: VX044031.D
Acq: 27 Nov 2024 11:36

Tgt Ion: 59 Resp: 1712
Ion Ratio Lower Upper
59 100
57 0.0 7.9 11.9#

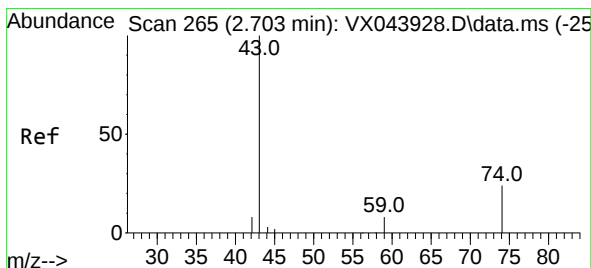
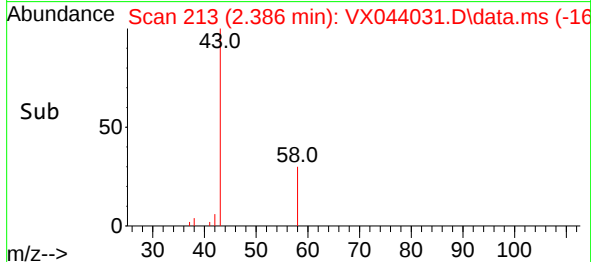
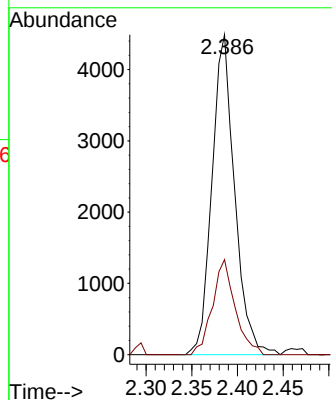
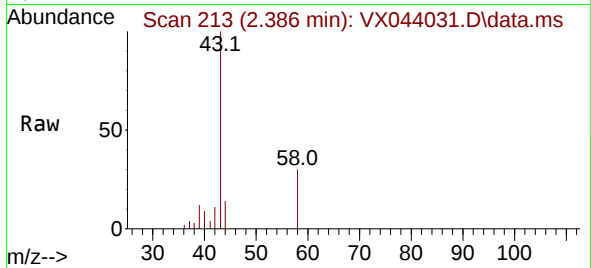




#16
Acetone
Concen: 8.693 ug/l
RT: 2.386 min Scan# 212
Delta R.T. 0.006 min
Lab File: VX044031.D
Acq: 27 Nov 2024 11:36

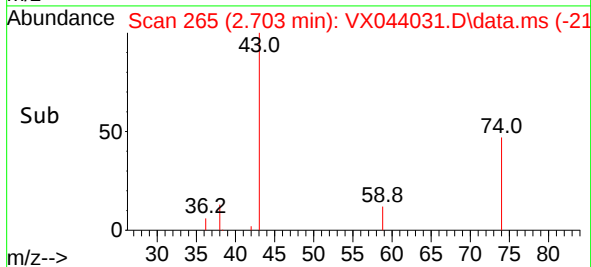
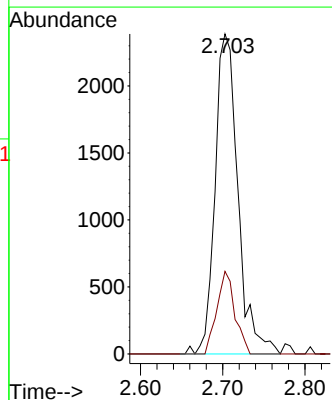
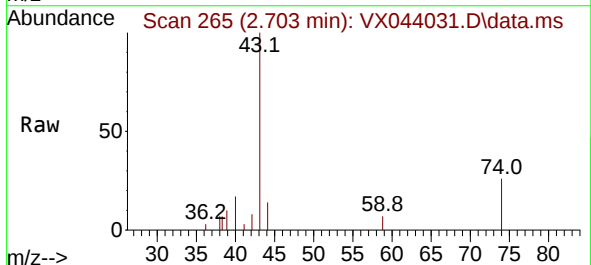
Instrument :
MSVOA_X
ClientSampleId :

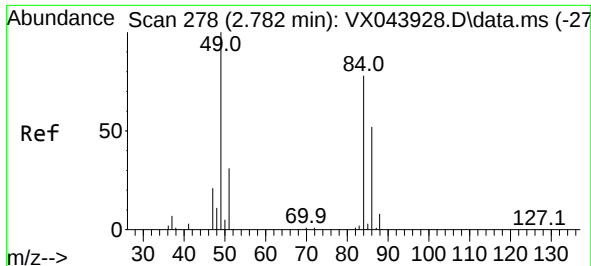
Tgt Ion: 43 Resp: 7740
Ion Ratio Lower Upper
43 100
58 29.7 22.7 34.1



#18
Methyl Acetate
Concen: 2.226 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX044031.D
Acq: 27 Nov 2024 11:36

Tgt Ion: 43 Resp: 4615
Ion Ratio Lower Upper
43 100
74 20.3 18.9 28.3





#20

Methylene Chloride

Concen: 0.644 ug/l

RT: 2.782 min Scan# 21

Delta R.T. -0.000 min

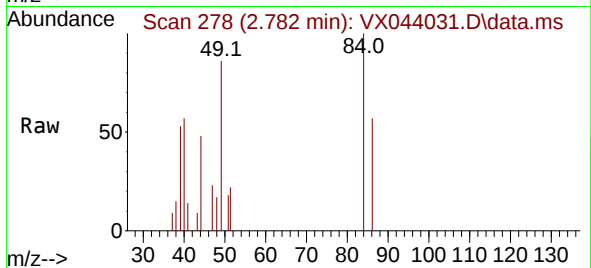
Lab File: VX044031.D

Acq: 27 Nov 2024 11:36

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion: 84 Resp: 973

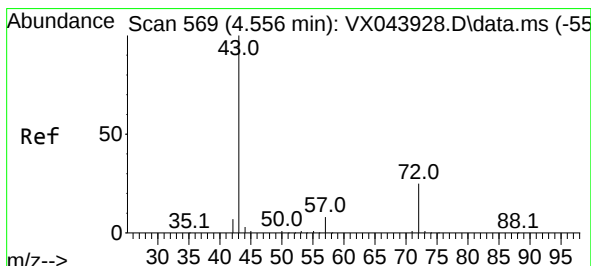
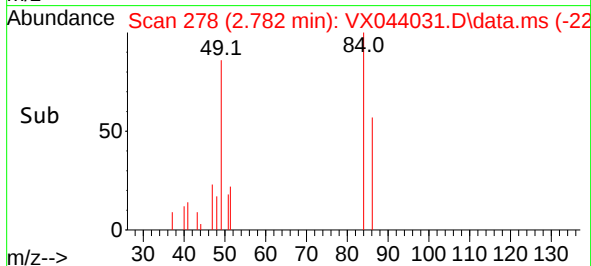
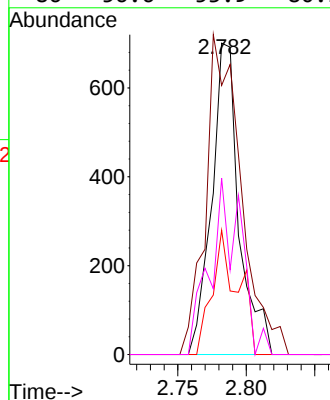
Ion Ratio Lower Upper

84 100

49 86.4 102.7 154.1#

51 39.9 31.7 47.5

86 56.6 53.9 80.9



#25

2-Butanone

Concen: 1.107 ug/l

RT: 4.611 min Scan# 578

Delta R.T. 0.055 min

Lab File: VX044031.D

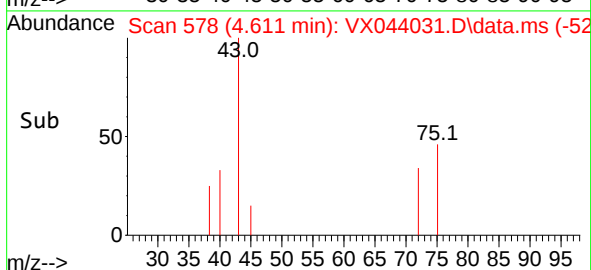
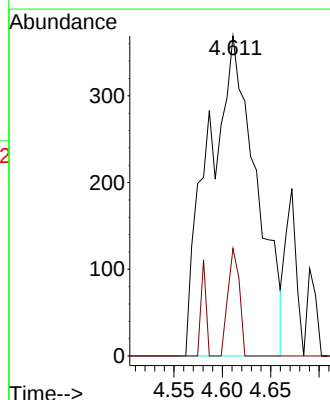
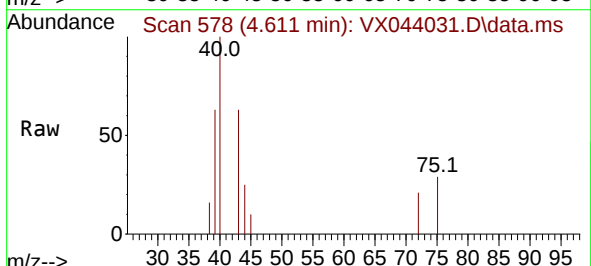
Acq: 27 Nov 2024 11:36

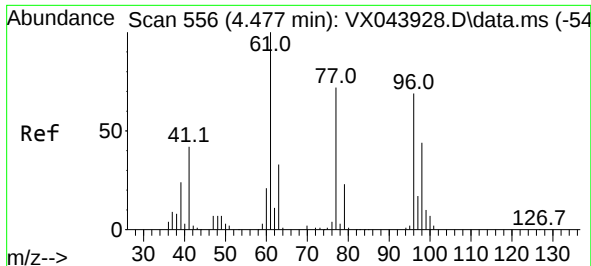
Tgt Ion: 43 Resp: 1272

Ion Ratio Lower Upper

43 100

72 33.6 20.2 30.2#

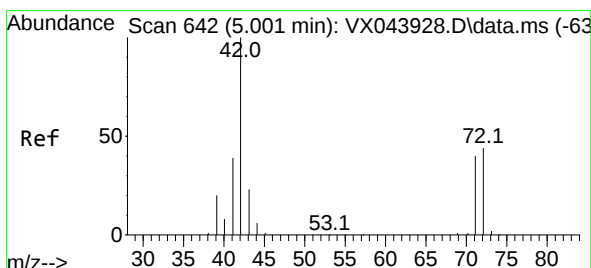
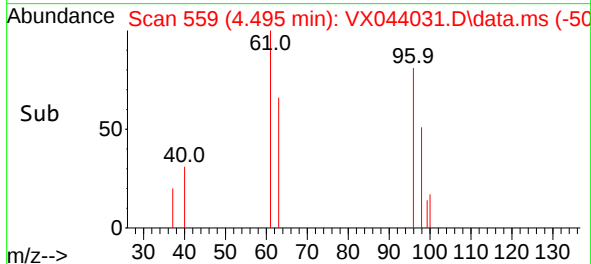
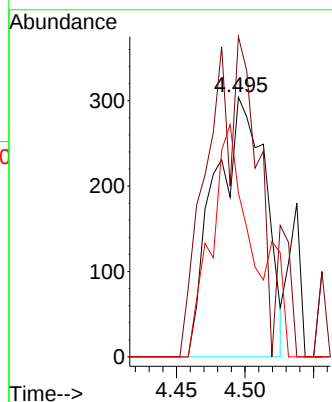
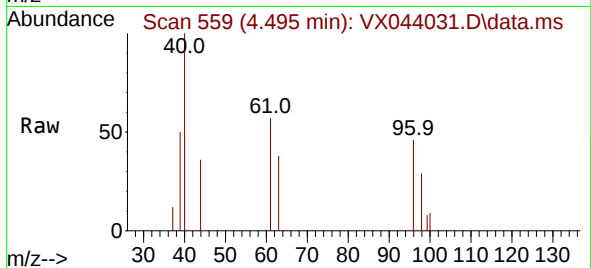




#27
cis-1,2-Dichloroethene
Concen: 0.472 ug/l
RT: 4.495 min Scan# 51
Delta R.T. 0.018 min
Lab File: VX044031.D
Acq: 27 Nov 2024 11:36

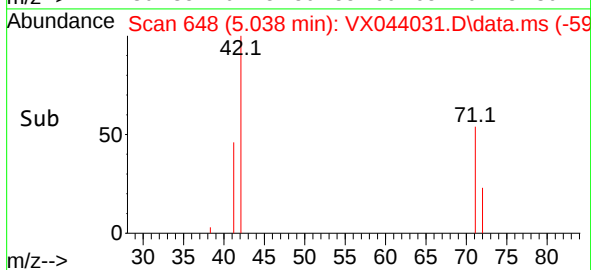
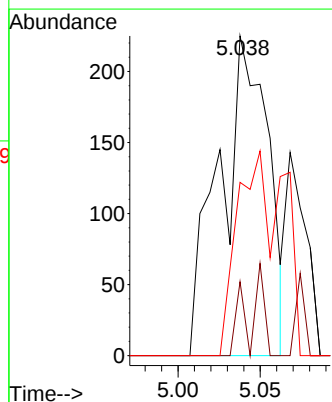
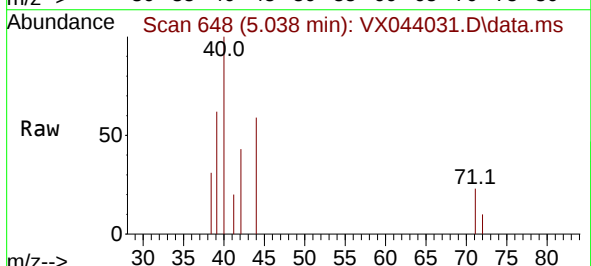
Instrument :
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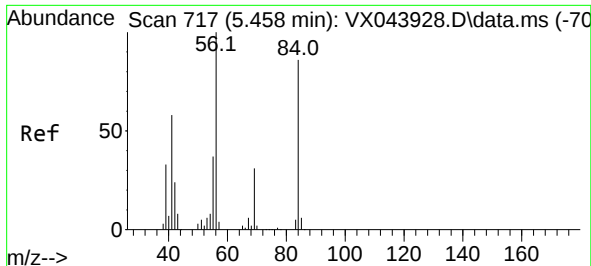
Tgt Ion: 96 Resp: 784
Ion Ratio Lower Upper
96 100
61 60.6 0.0 297.4
98 63.9 0.0 127.8



#29
Tetrahydrofuran
Concen: 0.655 ug/l
RT: 5.038 min Scan# 648
Delta R.T. 0.036 min
Lab File: VX044031.D
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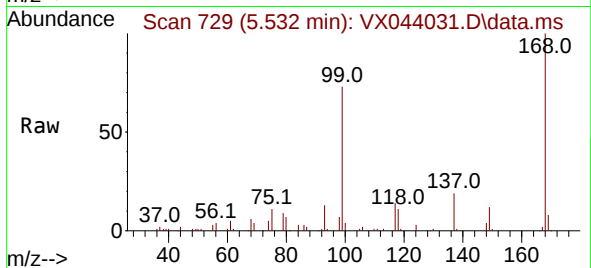
Tgt Ion: 42 Resp: 461
Ion Ratio Lower Upper
42 100
72 4.1 36.4 54.6#
71 61.0 33.4 50.0#



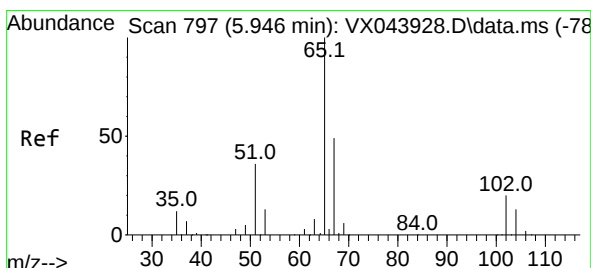
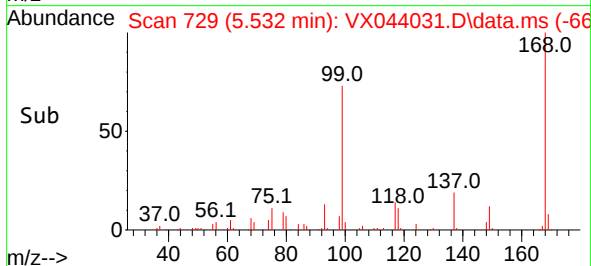
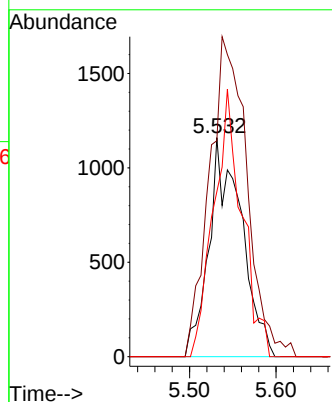


#31
Cyclohexane
Concen: 1.404 ug/l
RT: 5.532 min Scan# 717
Delta R.T. 0.073 min
Lab File: VX044031.D
Acq: 27 Nov 2024 11:36

Instrument :
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ClientSampleId :

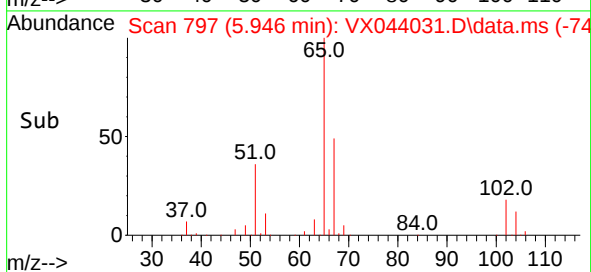
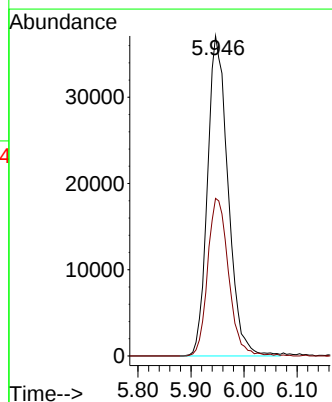
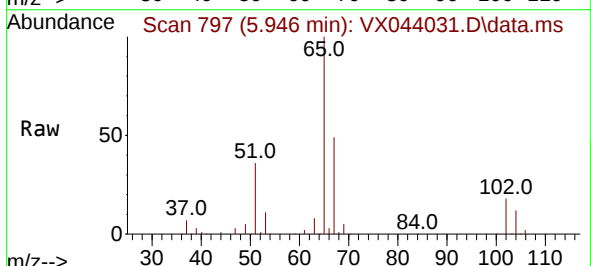


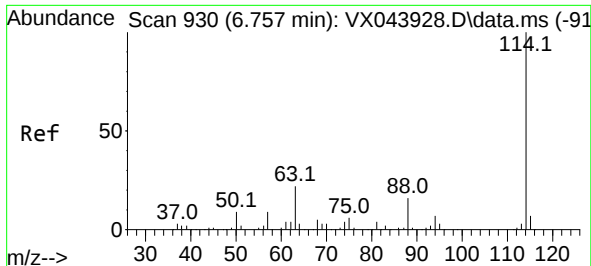
Tgt Ion: 56 Resp: 3033
Ion Ratio Lower Upper
56 100
69 98.6 24.7 37.1#
84 75.3 68.7 103.1



#33
1,2-Dichloroethane-d4
Concen: 51.634 ug/l
RT: 5.946 min Scan# 797
Delta R.T. -0.000 min
Lab File: VX044031.D
Acq: 27 Nov 2024 11:36

Tgt Ion: 65 Resp: 100098
Ion Ratio Lower Upper
65 100
67 50.2 0.0 100.8

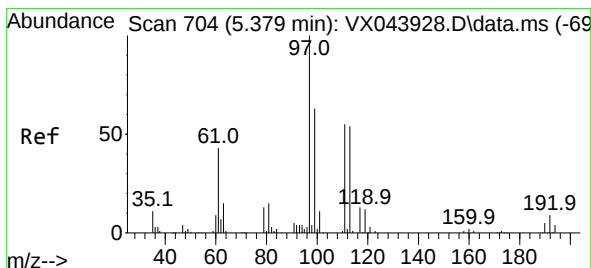
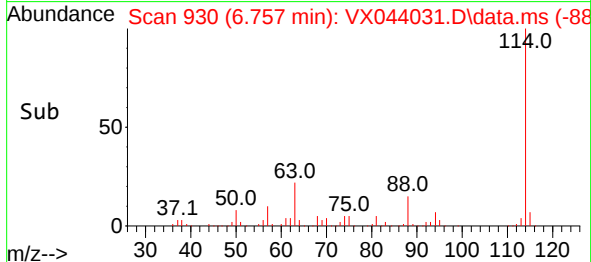
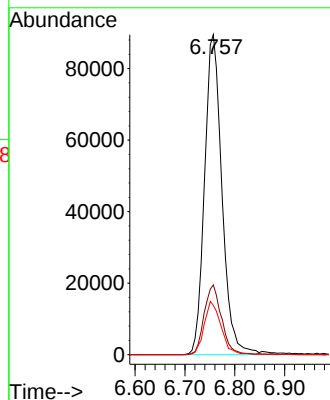
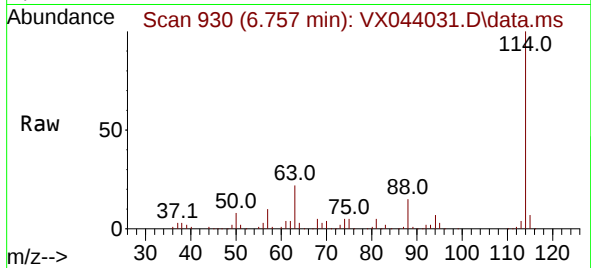




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX044031.D
Acq: 27 Nov 2024 11:36

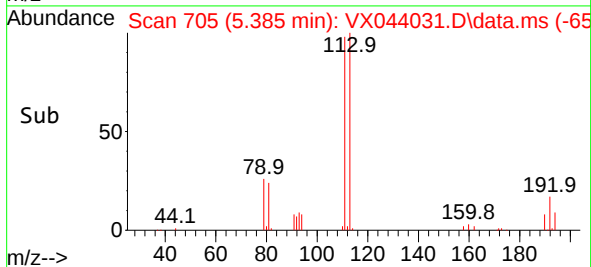
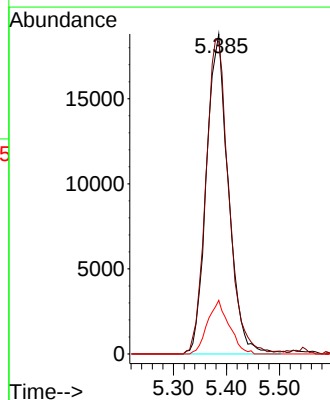
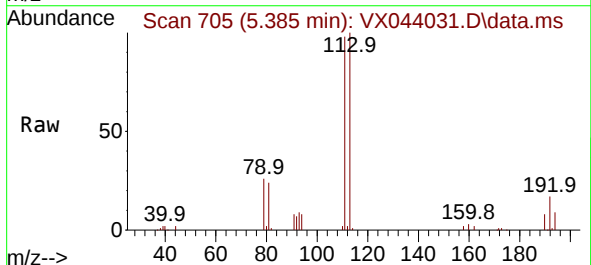
Instrument :
MSVOA_X
ClientSampleId :

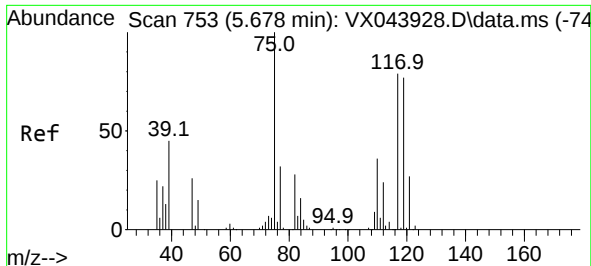
Tgt Ion:114 Resp: 217889
Ion Ratio Lower Upper
114 100
63 21.8 0.0 44.0
88 15.4 0.0 32.4



#35
Dibromofluoromethane
Concen: 34.795 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX044031.D
Acq: 27 Nov 2024 11:36

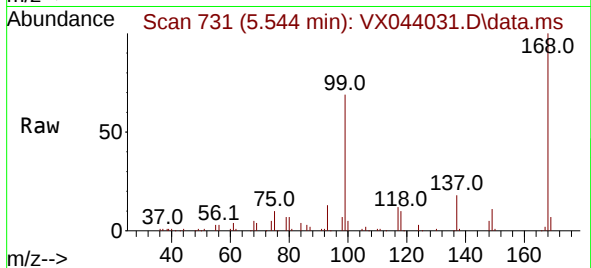
Tgt Ion:113 Resp: 54173
Ion Ratio Lower Upper
113 100
111 102.4 81.0 121.4
192 16.5 13.0 19.6



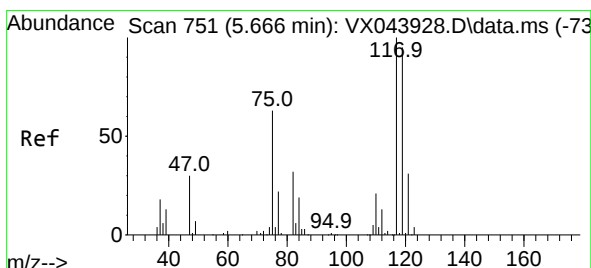
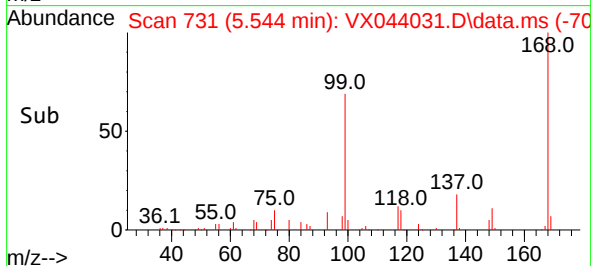
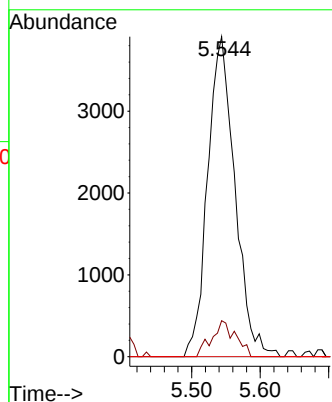


#36
1,1-Dichloropropene
Concen: 5.576 ug/l
RT: 5.544 min Scan# 711
Delta R.T. -0.134 min
Lab File: VX044031.D
Acq: 27 Nov 2024 11:36

Instrument :
MSVOA_X
ClientSampleId :

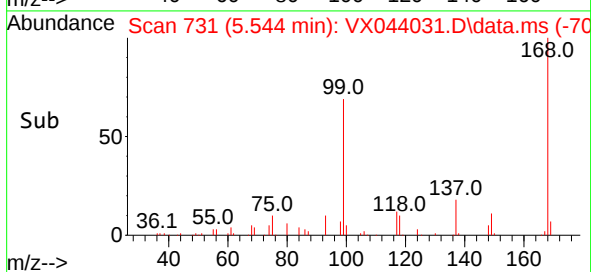
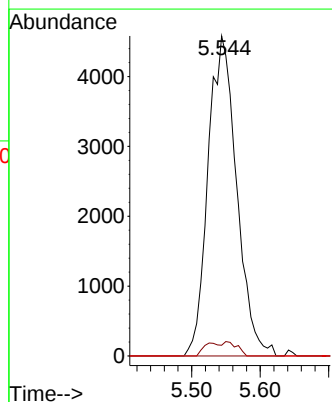
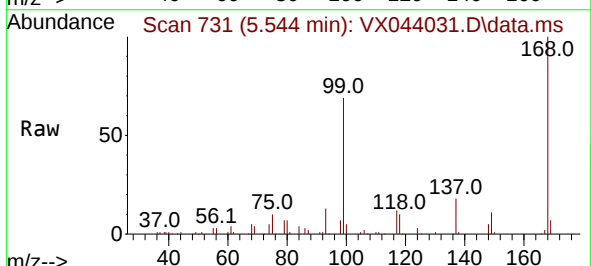


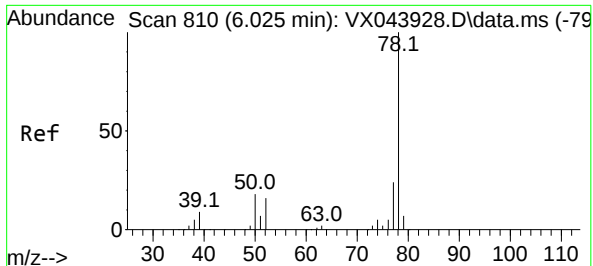
Tgt Ion: 75 Resp: 10819
Ion Ratio Lower Upper
75 100
110 9.7 17.4 52.2#
77 0.0 25.8 38.8#



#38
Carbon Tetrachloride
Concen: 6.084 ug/l
RT: 5.544 min Scan# 731
Delta R.T. -0.122 min
Lab File: VX044031.D
Acq: 27 Nov 2024 11:36

Tgt Ion: 117 Resp: 13264
Ion Ratio Lower Upper
117 100
119 3.3 75.2 112.8#
121 0.0 24.5 36.7#





#40

Benzene

Concen: 4.269 ug/l

RT: 6.038 min Scan# 81

Delta R.T. 0.012 min

Lab File: VX044031.D

Acq: 27 Nov 2024 11:36

Instrument :

MSVOA_X

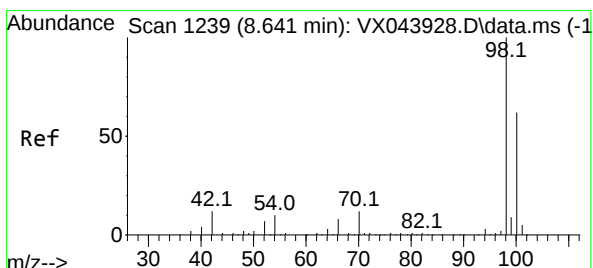
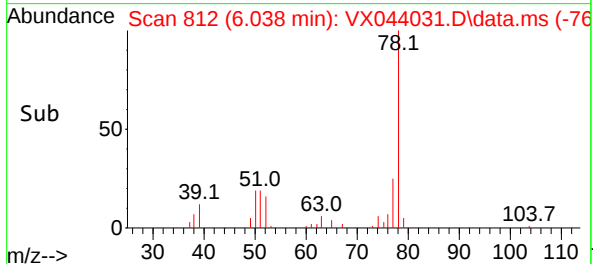
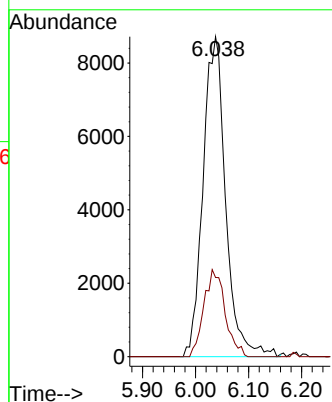
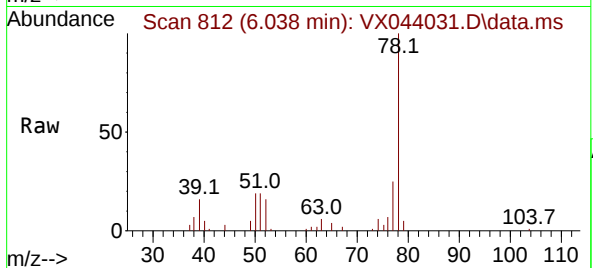
ClientSampleId :

Tgt Ion: 78 Resp: 25802

Ion Ratio Lower Upper

78 100

77 24.7 19.2 28.8



#50

Toluene-d8

Concen: 51.568 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. 0.006 min

Lab File: VX044031.D

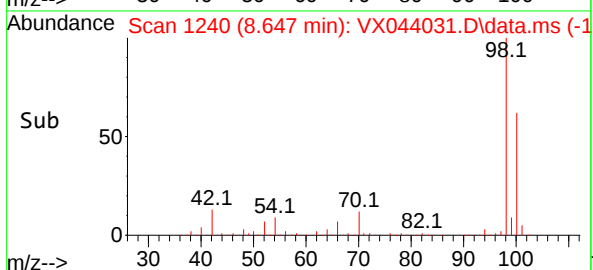
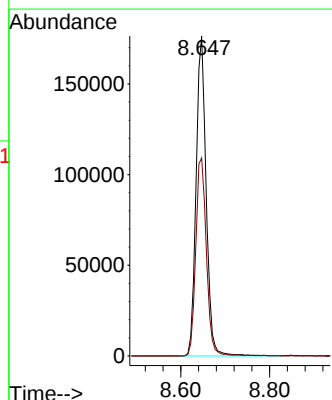
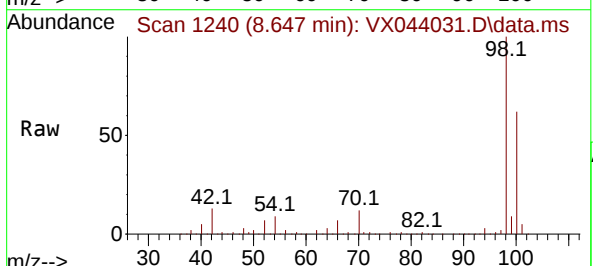
Acq: 27 Nov 2024 11:36

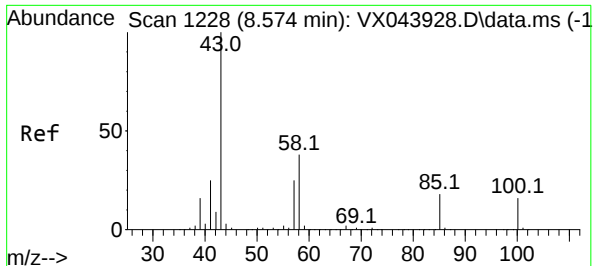
Tgt Ion: 98 Resp: 276760

Ion Ratio Lower Upper

98 100

100 65.2 52.6 79.0

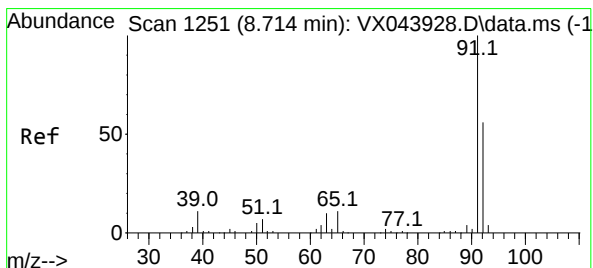
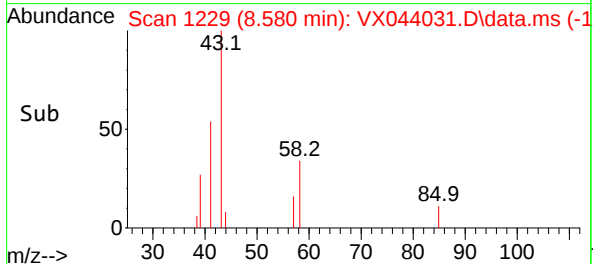
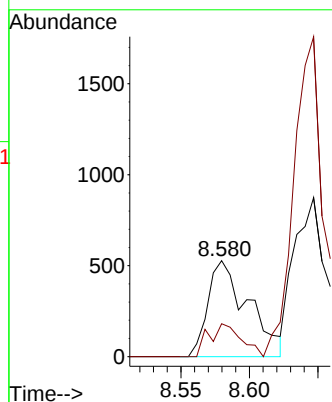
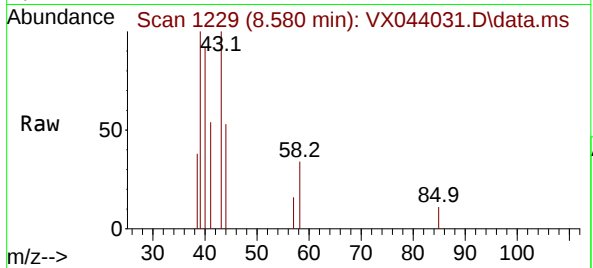




#51
4-Methyl-2-Pentanone
Concen: 0.463 ug/l
RT: 8.580 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX044031.D
Acq: 27 Nov 2024 11:36

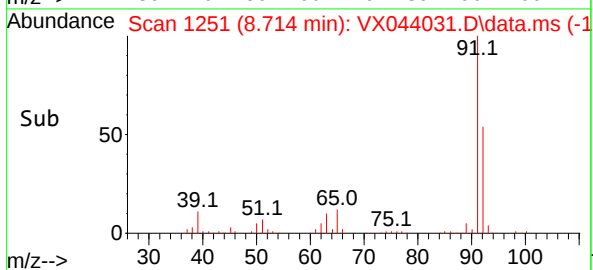
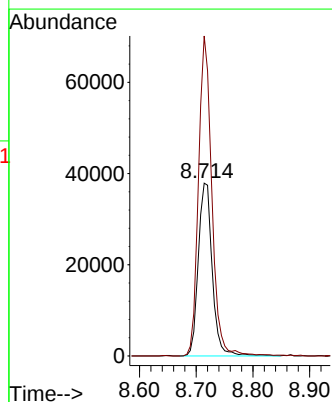
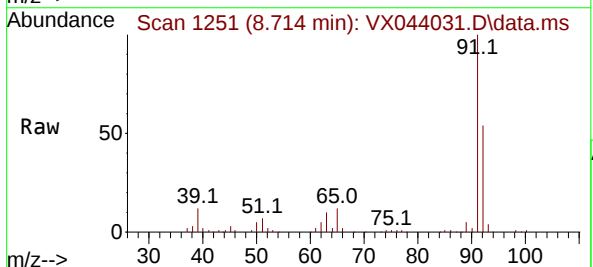
Instrument :
MSVOA_X
ClientSampleId :

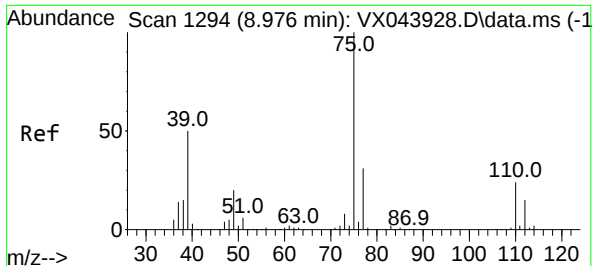
Tgt Ion: 43 Resp: 1084
Ion Ratio Lower Upper
43 100
58 27.4 30.0 45.0#



#52
Toluene
Concen: 17.938 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.000 min
Lab File: VX044031.D
Acq: 27 Nov 2024 11:36

Tgt Ion: 92 Resp: 64884
Ion Ratio Lower Upper
92 100
91 176.7 139.7 209.5





#53

t-1,3-Dichloropropene

Concen: 0.357 ug/l

RT: 8.714 min Scan# 1193

Delta R.T. -0.262 min

Lab File: VX044031.D

Acq: 27 Nov 2024 11:36

Instrument :

MSVOA_X

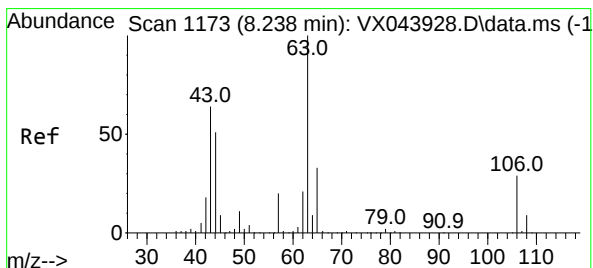
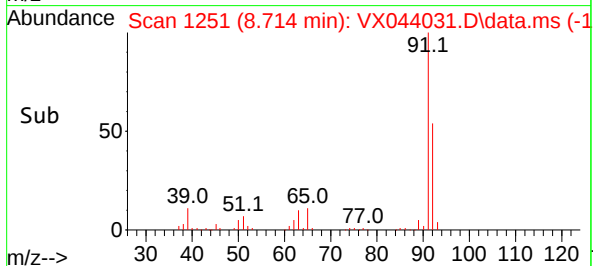
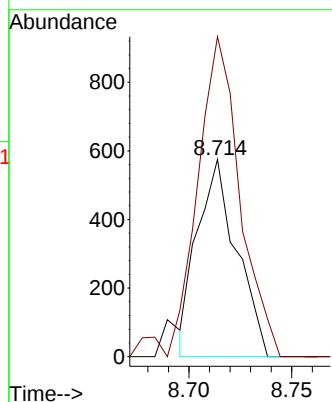
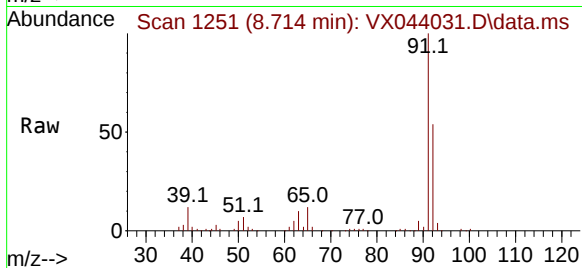
ClientSampleId :

Tgt Ion: 75 Resp: 765

Ion Ratio Lower Upper

75 100

77 162.3 25.1 37.7#



#58

2-Chloroethyl Vinyl ether

Concen: Below Cal

RT: 8.360 min Scan# 1193

Delta R.T. 0.122 min

Lab File: VX044031.D

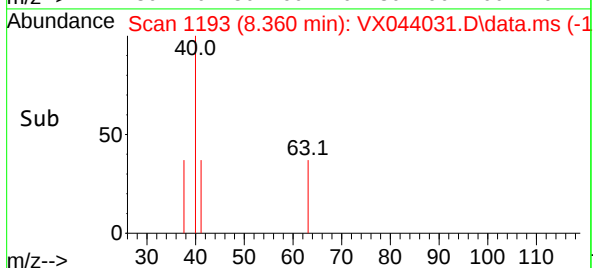
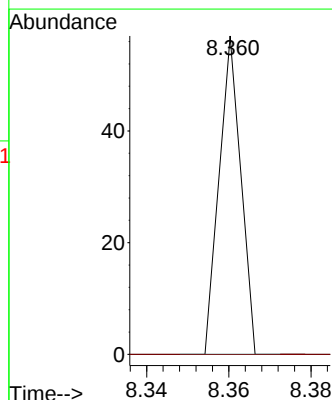
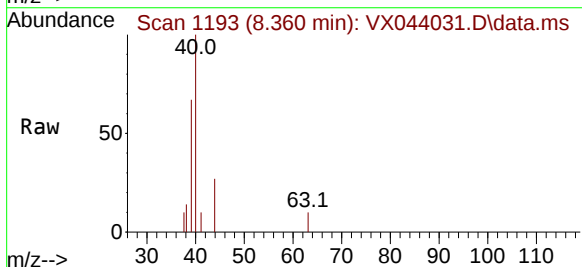
Acq: 27 Nov 2024 11:36

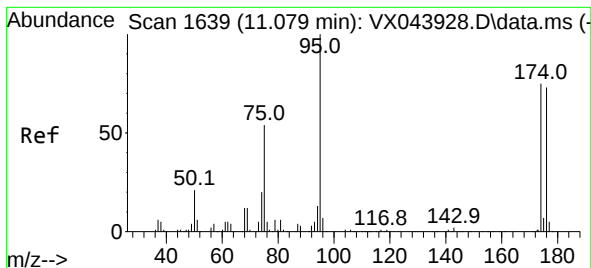
Tgt Ion: 63 Resp: 21

Ion Ratio Lower Upper

63 100

106 0.0 23.0 34.6#

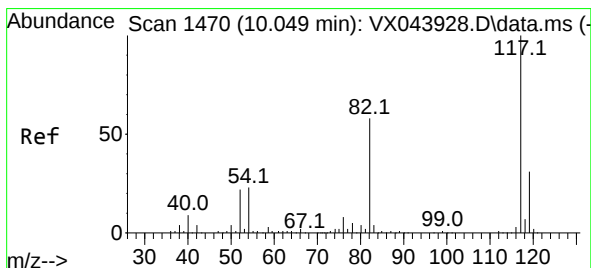
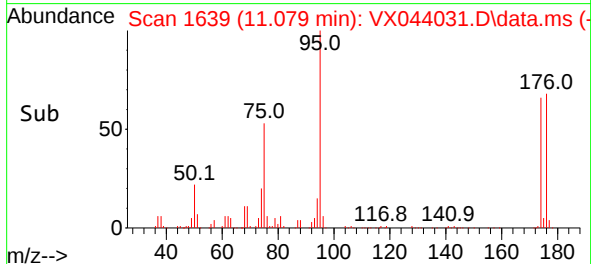
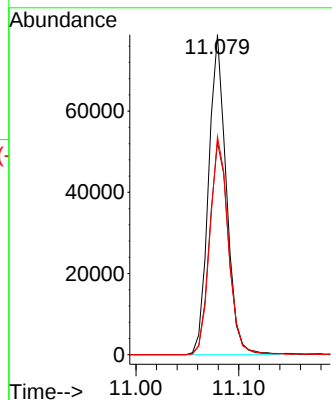
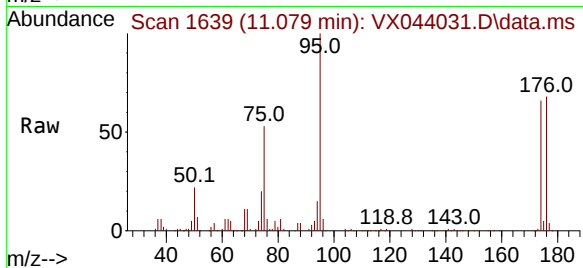




#62
4-Bromofluorobenzene
Concen: 51.670 ug/l
RT: 11.079 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX044031.D
Acq: 27 Nov 2024 11:36

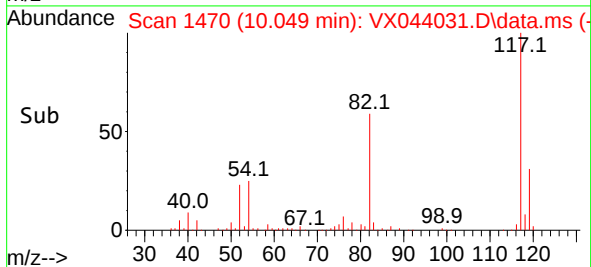
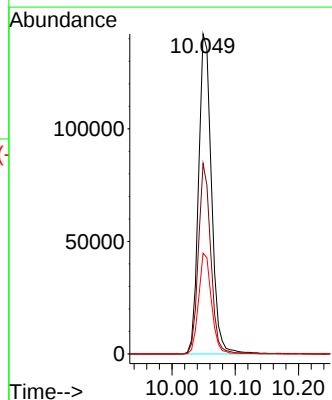
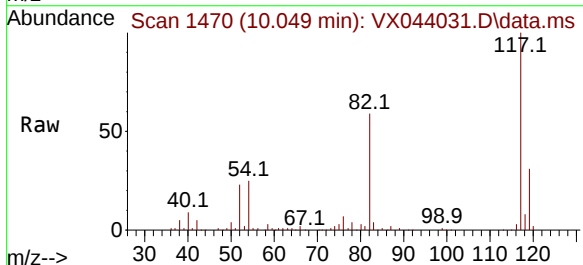
Instrument :
MSVOA_X
ClientSampleId :

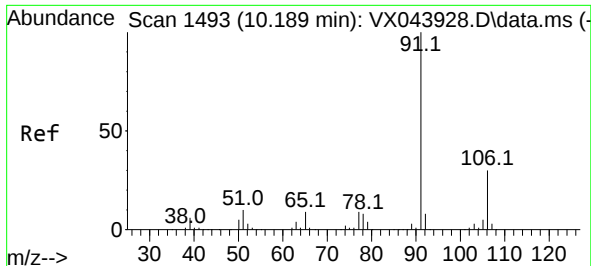
Tgt Ion: 95 Resp: 94376
Ion Ratio Lower Upper
95 100
174 71.1 0.0 150.4
176 70.9 0.0 146.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.049 min Scan# 1470
Delta R.T. -0.000 min
Lab File: VX044031.D
Acq: 27 Nov 2024 11:36

Tgt Ion: 117 Resp: 202444
Ion Ratio Lower Upper
117 100
82 59.5 46.4 69.6
119 31.5 24.6 37.0





#67

Ethyl Benzene

Concen: 61.225 ug/l

RT: 10.189 min Scan# 1493

Delta R.T. -0.000 min

Lab File: VX044031.D

Acq: 27 Nov 2024 11:36

Instrument :

MSVOA_X

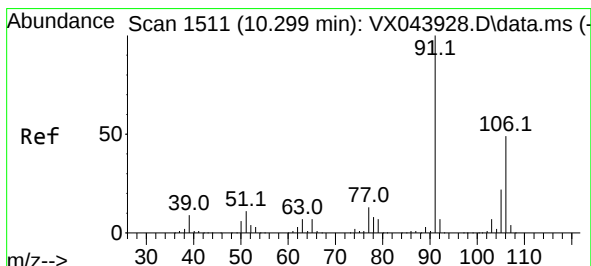
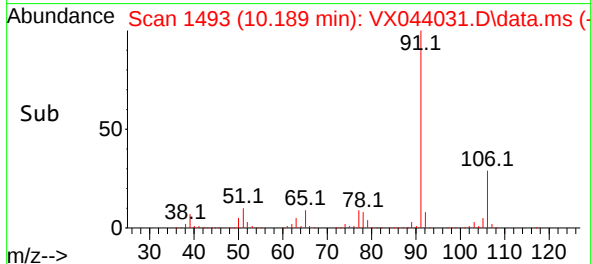
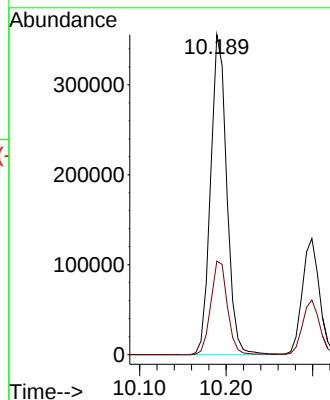
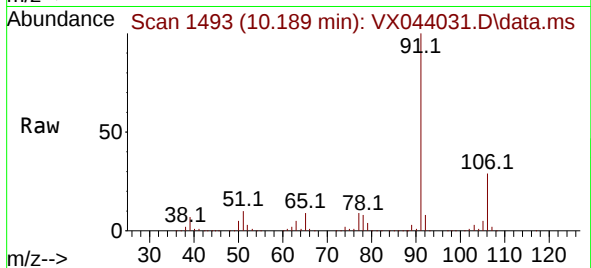
ClientSampleId :

Tgt Ion: 91 Resp: 461277

Ion Ratio Lower Upper

91 100

106 29.2 23.6 35.4



#68

m/p-Xylenes

Concen: 30.045 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.000 min

Lab File: VX044031.D

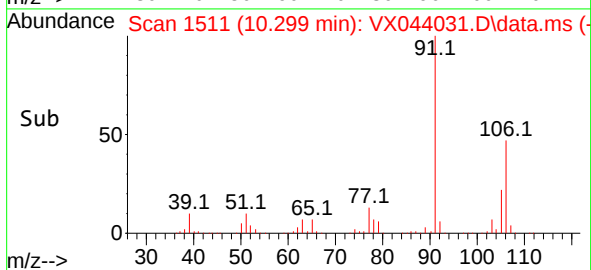
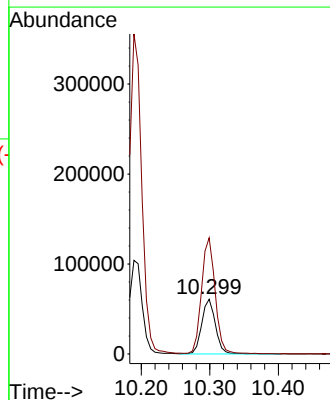
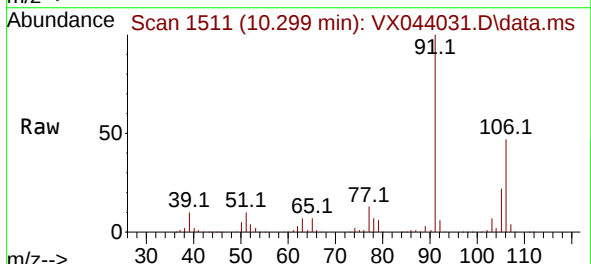
Acq: 27 Nov 2024 11:36

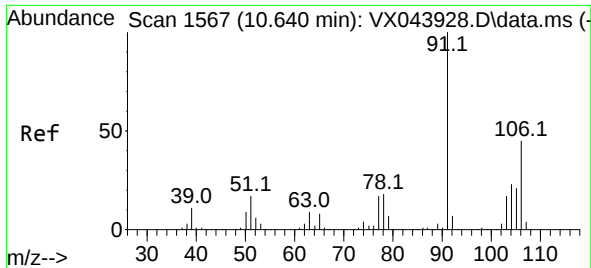
Tgt Ion:106 Resp: 84417

Ion Ratio Lower Upper

106 100

91 212.7 168.1 252.1

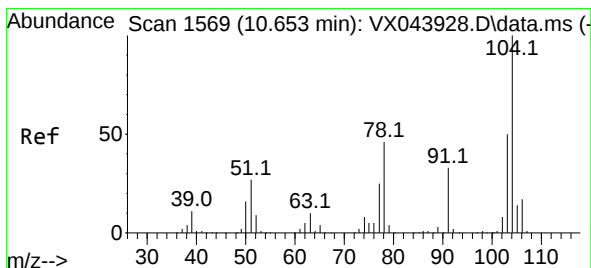
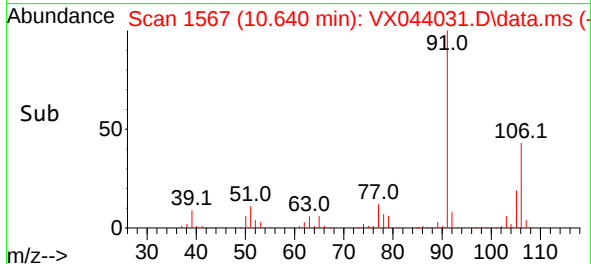
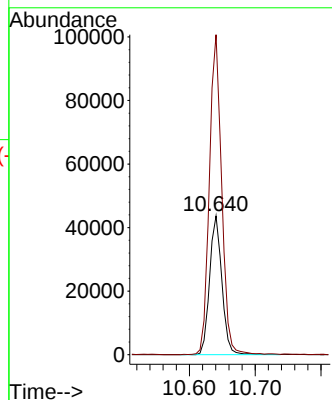
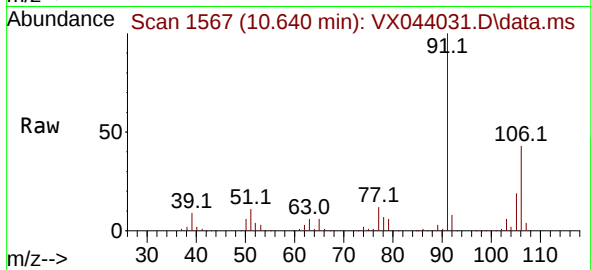




#69
o-Xylene
Concen: 20.725 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX044031.D
Acq: 27 Nov 2024 11:36

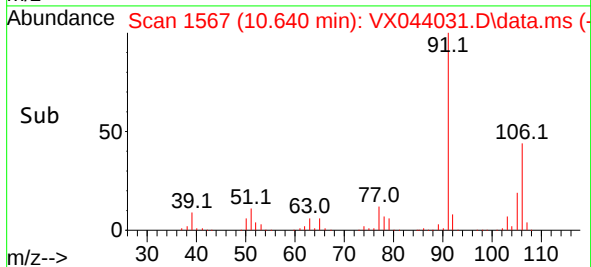
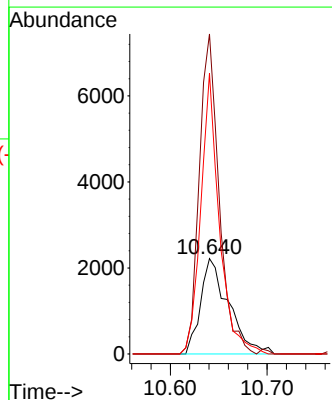
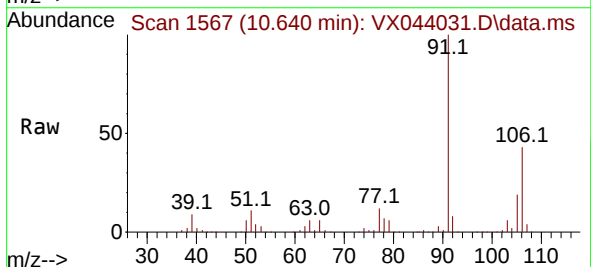
Instrument :
MSVOA_X
ClientSampleId :

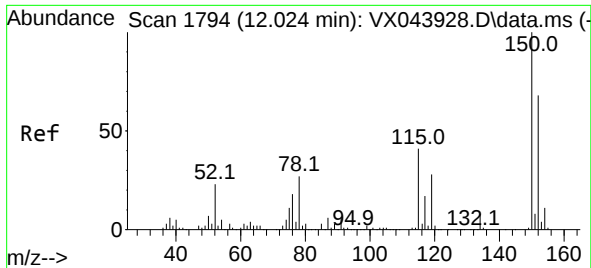
Tgt Ion:106 Resp: 56854
Ion Ratio Lower Upper
106 100
91 230.6 110.2 330.6



#70
Styrene
Concen: 0.989 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.012 min
Lab File: VX044031.D
Acq: 27 Nov 2024 11:36

Tgt Ion:104 Resp: 4487
Ion Ratio Lower Upper
104 100
78 235.9 42.2 63.2#
103 194.7 44.7 67.1#

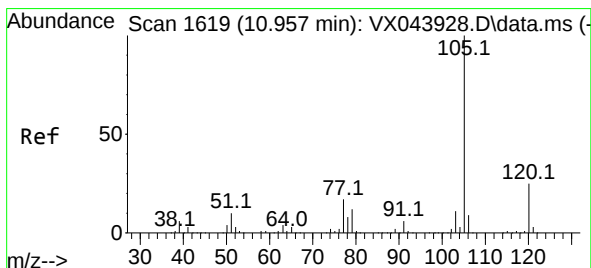
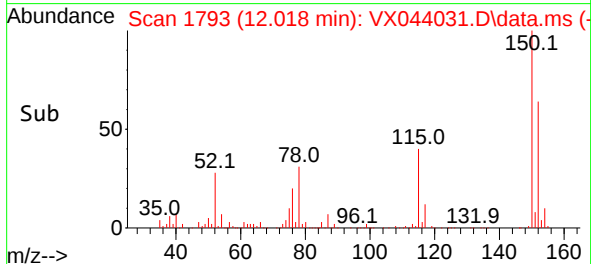
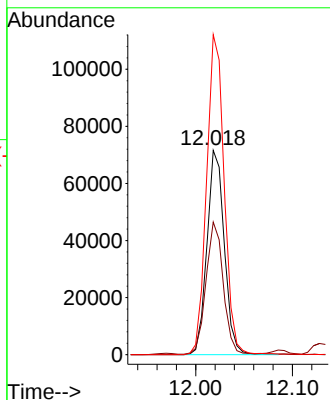
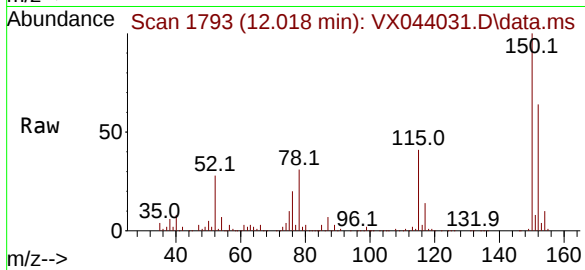




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.018 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX044031.D
Acq: 27 Nov 2024 11:36

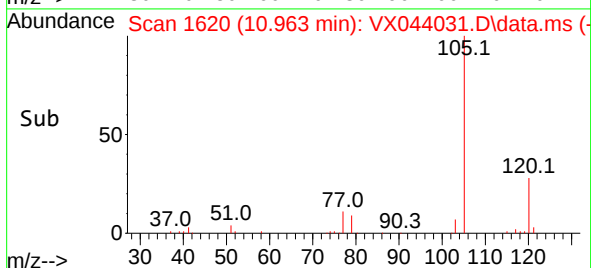
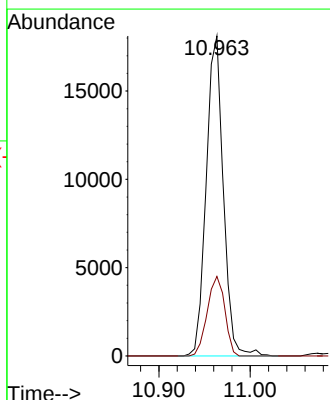
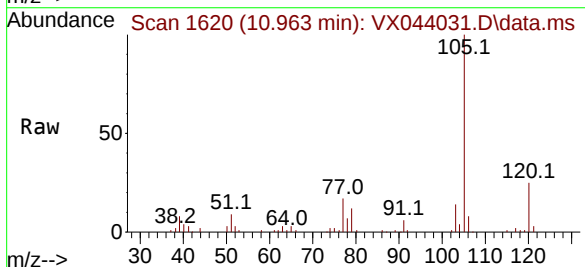
Instrument :
MSVOA_X
ClientSampleId :

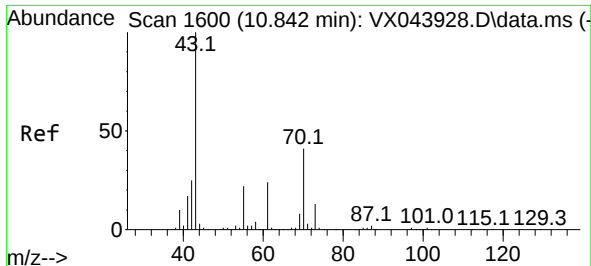
Tgt Ion:152 Resp: 89439
Ion Ratio Lower Upper
152 100
115 64.0 45.4 136.2
150 158.8 0.0 353.0



#73
Isopropylbenzene
Concen: 3.412 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.006 min
Lab File: VX044031.D
Acq: 27 Nov 2024 11:36

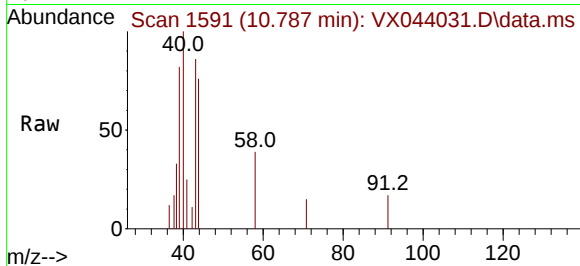
Tgt Ion:105 Resp: 23457
Ion Ratio Lower Upper
105 100
120 25.5 13.0 38.9



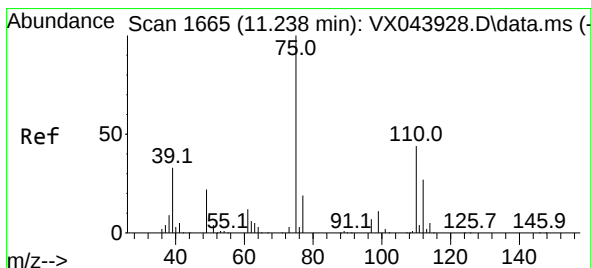
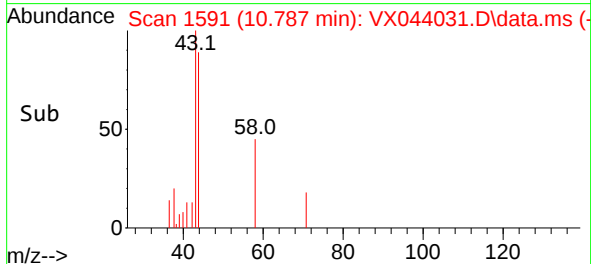
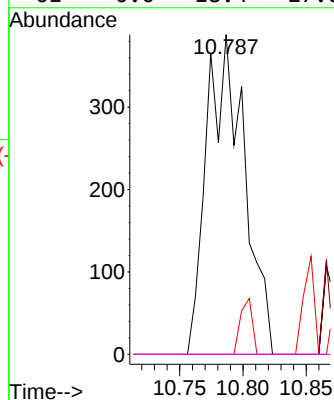


#74
N-amy1 acetate
Concen: 0.251 ug/l
RT: 10.787 min Scan# 1600
Delta R.T. -0.055 min
Lab File: VX044031.D
Acq: 27 Nov 2024 11:36

Instrument :
MSVOA_X
ClientSampleId :

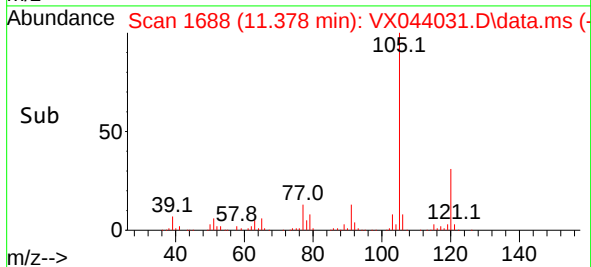
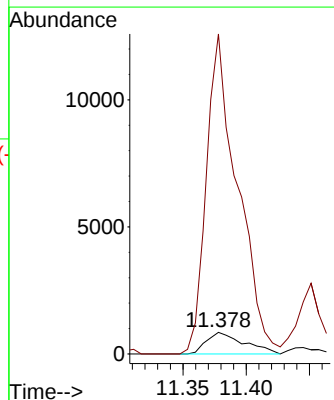
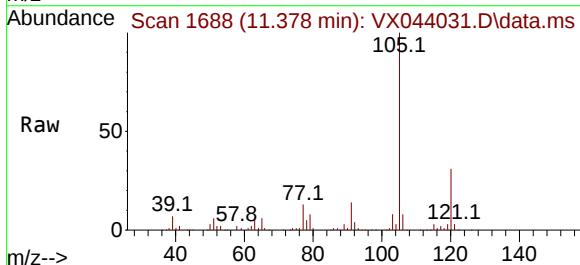


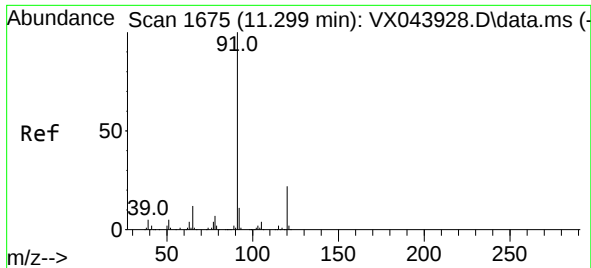
Tgt Ion: 43 Resp: 800
Ion Ratio Lower Upper
43 100
70 0.0 32.2 48.2#
55 5.5 18.1 27.1#
61 0.0 18.4 27.6#



#76
1,2,3-Trichloropropane
Concen: 0.898 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.140 min
Lab File: VX044031.D
Acq: 27 Nov 2024 11:36

Tgt Ion: 75 Resp: 1761
Ion Ratio Lower Upper
75 100
77 1229.4 21.8 65.3#

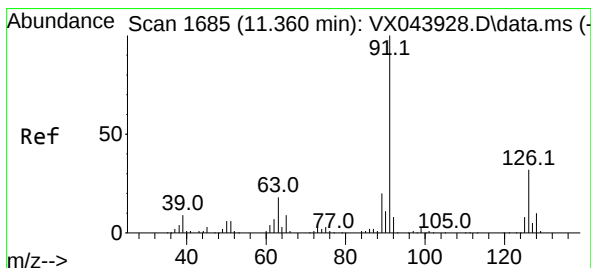
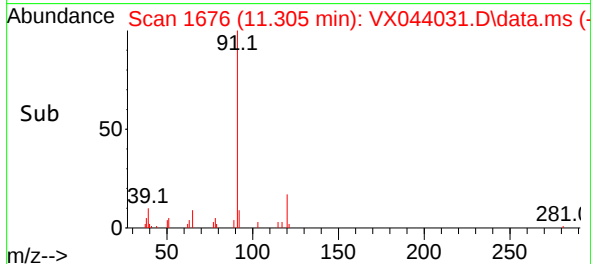
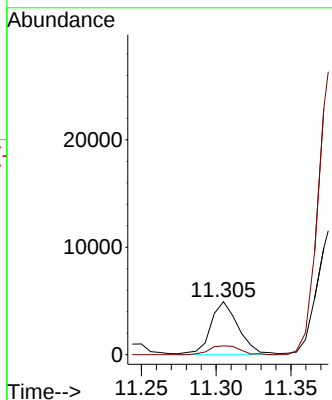
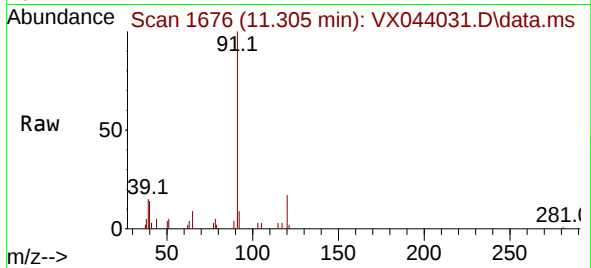




#78
n-propylbenzene
Concen: 0.831 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.006 min
Lab File: VX044031.D
Acq: 27 Nov 2024 11:36

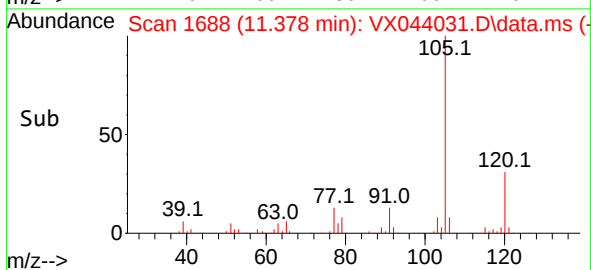
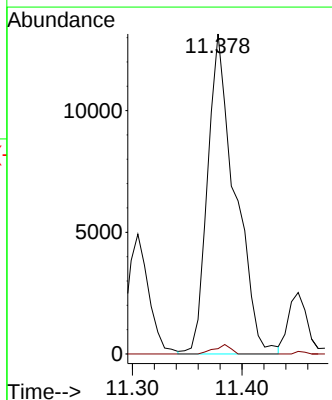
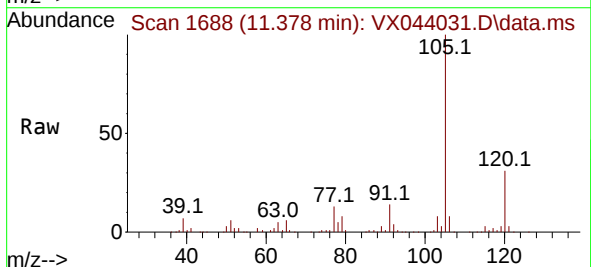
Instrument :
MSVOA_X
ClientSampleId :

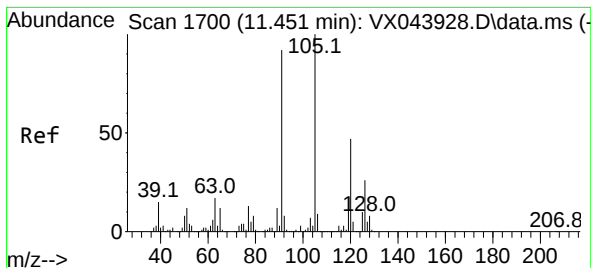
Tgt Ion: 91 Resp: 6380
Ion Ratio Lower Upper
91 100
120 0.0 11.5 34.4#



#79
2-Chlorotoluene
Concen: 4.723 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.018 min
Lab File: VX044031.D
Acq: 27 Nov 2024 11:36

Tgt Ion: 91 Resp: 22933
Ion Ratio Lower Upper
91 100
126 1.7 16.6 49.8#





#80

1,3,5-Trimethylbenzene

Concen: 4.227 ug/l

RT: 11.451 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX044031.D

Acq: 27 Nov 2024 11:36

Instrument :

MSVOA_X

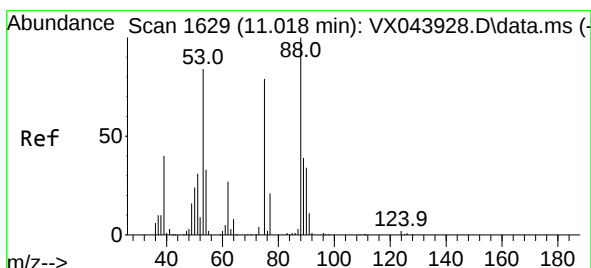
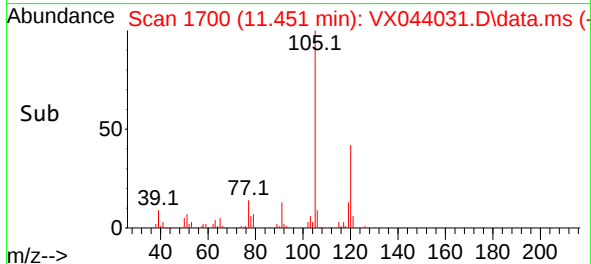
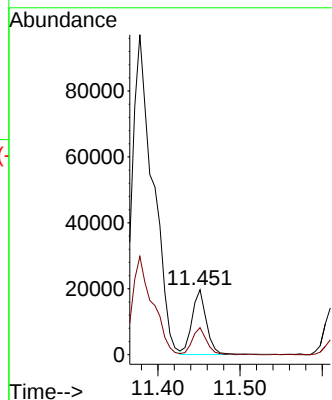
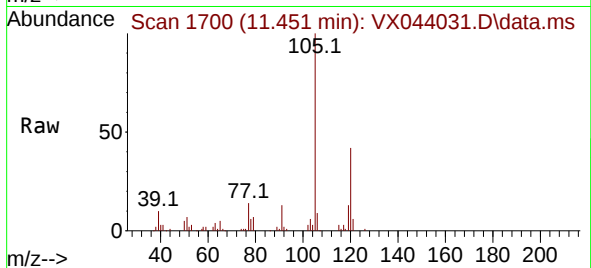
ClientSampleId :

Tgt Ion:105 Resp: 23909

Ion Ratio Lower Upper

105 100

120 40.6 23.3 69.8



#81

trans-1,4-Dichloro-2-butene

Concen: 73.875 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.061 min

Lab File: VX044031.D

Acq: 27 Nov 2024 11:36

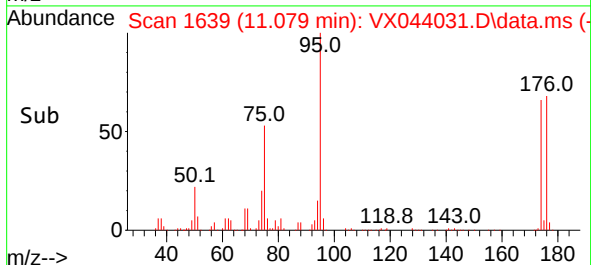
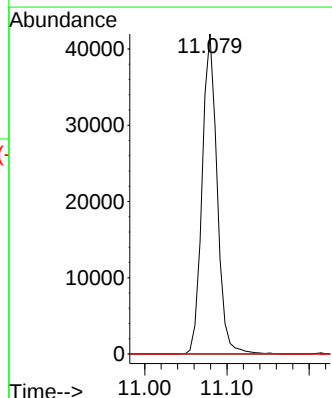
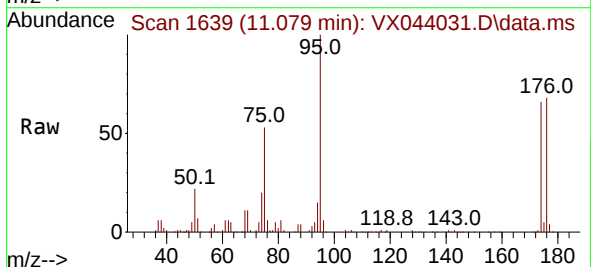
Tgt Ion: 75 Resp: 53100

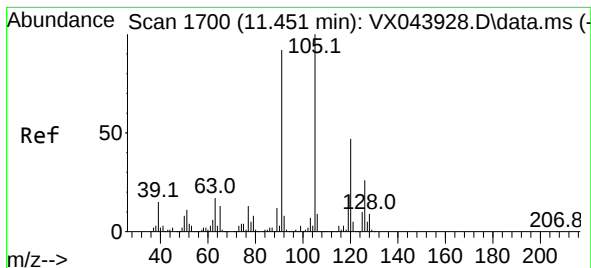
Ion Ratio Lower Upper

75 100

53 0.0 86.7 130.1#

89 0.0 38.2 57.2#

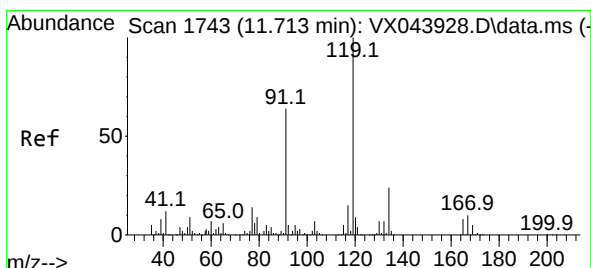
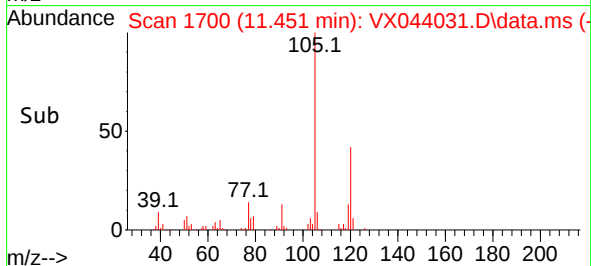
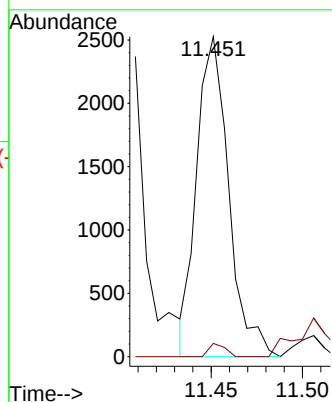
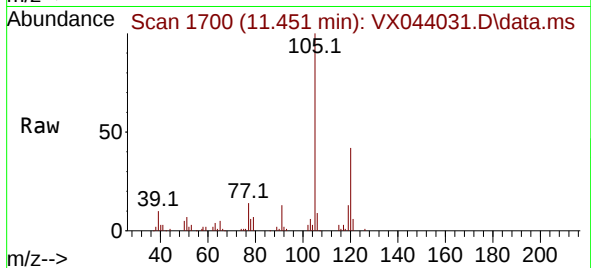




#82
4-Chlorotoluene
Concen: 0.561 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX044031.D
Acq: 27 Nov 2024 11:36

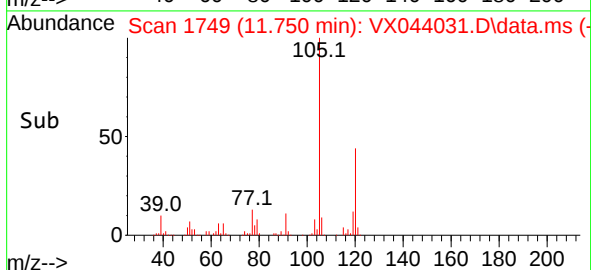
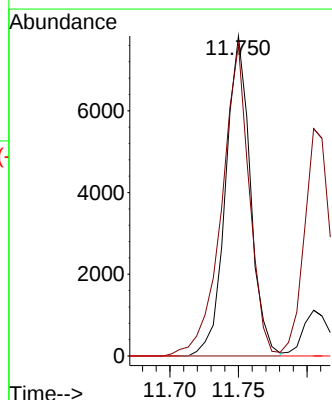
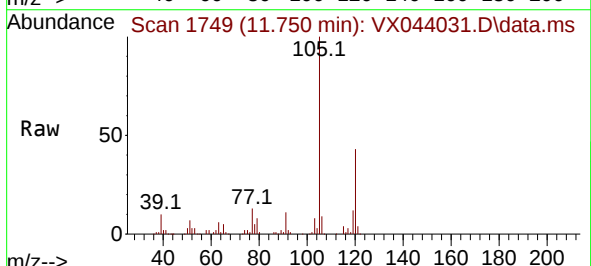
Instrument :
MSVOA_X
ClientSampleId :

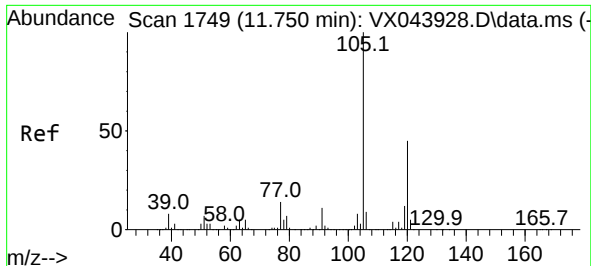
Tgt Ion: 91 Resp: 3074
Ion Ratio Lower Upper
91 100
126 2.1 14.3 42.9#



#83
tert-Butylbenzene
Concen: 1.753 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.036 min
Lab File: VX044031.D
Acq: 27 Nov 2024 11:36

Tgt Ion: 119 Resp: 9827
Ion Ratio Lower Upper
119 100
91 108.9 31.0 93.0#
134 0.0 11.6 34.8#

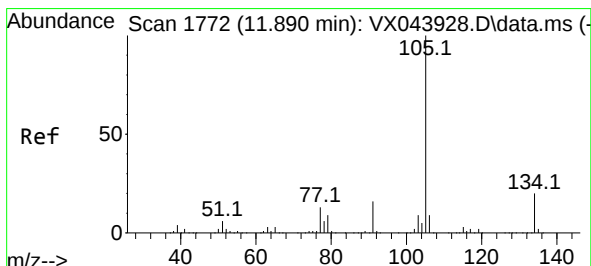
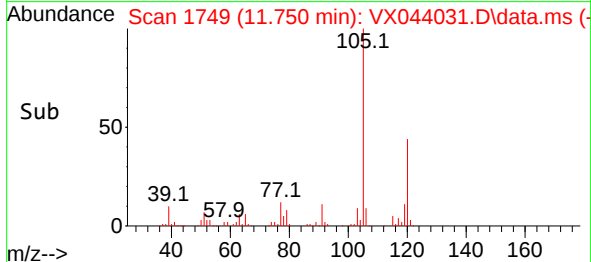
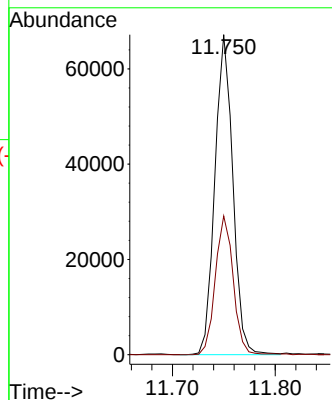
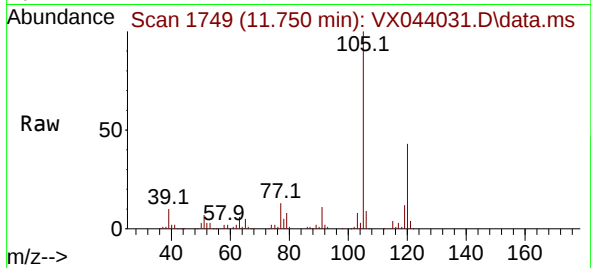




#84
1,2,4-Trimethylbenzene
Concen: 14.435 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX044031.D
Acq: 27 Nov 2024 11:36

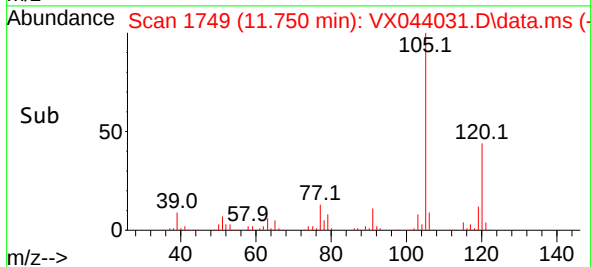
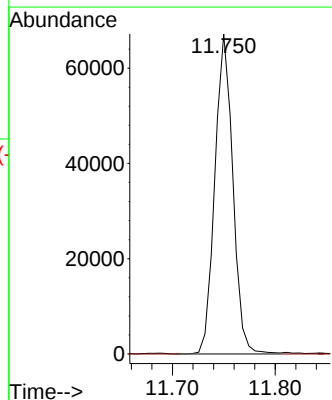
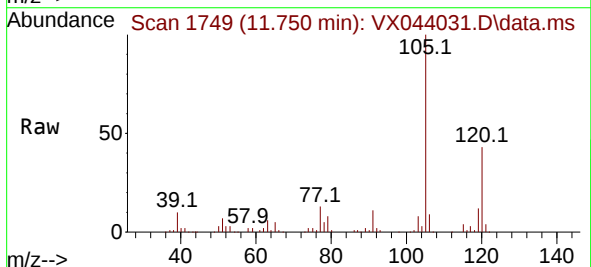
Instrument :
MSVOA_X
ClientSampleId :

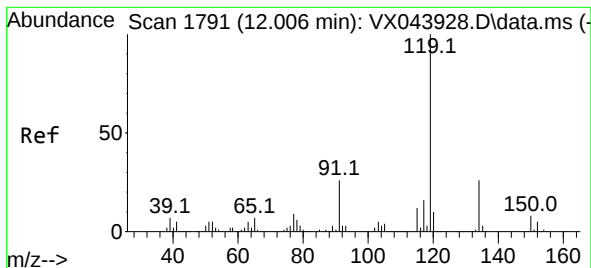
Tgt Ion:105 Resp: 81289
Ion Ratio Lower Upper
105 100
120 43.2 21.9 65.7



#85
sec-Butylbenzene
Concen: 11.834 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.140 min
Lab File: VX044031.D
Acq: 27 Nov 2024 11:36

Tgt Ion:105 Resp: 81289
Ion Ratio Lower Upper
105 100
134 0.0 9.7 29.1#





#86

p-Isopropyltoluene

Concen: 0.700 ug/l

RT: 12.006 min Scan# 119

Delta R.T. -0.000 min

Lab File: VX044031.D

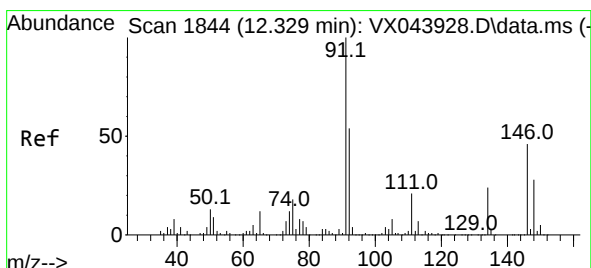
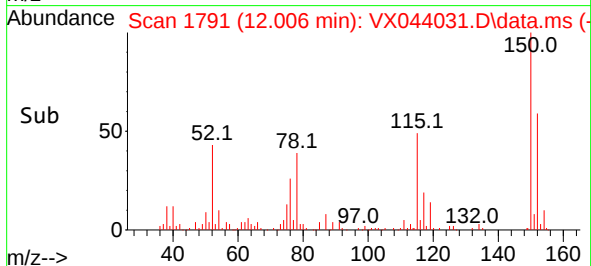
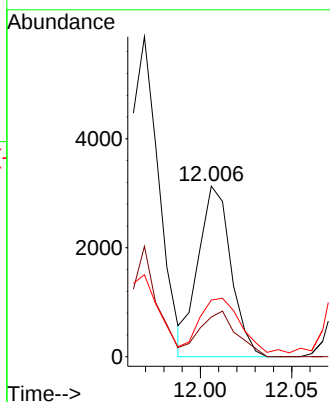
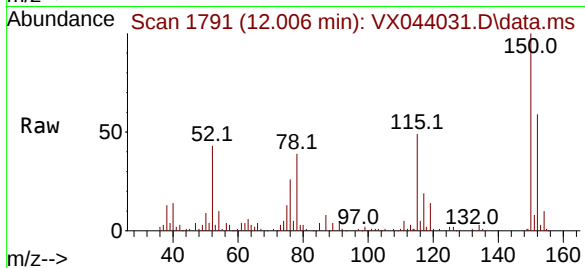
Acq: 27 Nov 2024 11:36

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:119	Resp:	3904
Ion	Ratio	Lower Upper
119	100	
134	30.3	13.0 38.9
91	0.0	13.0 38.9#



#89

n-Butylbenzene

Concen: 33.516 ug/l

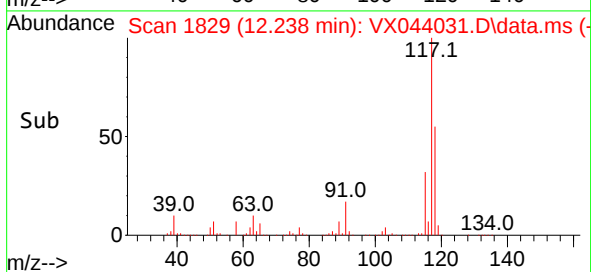
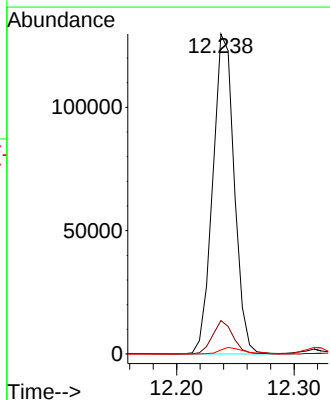
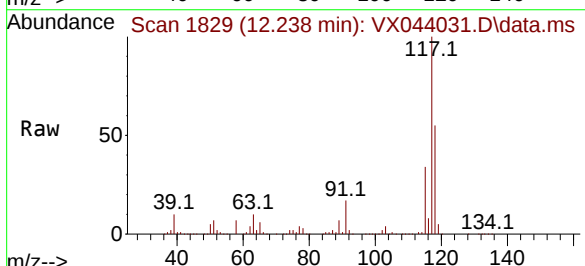
RT: 12.238 min Scan# 1829

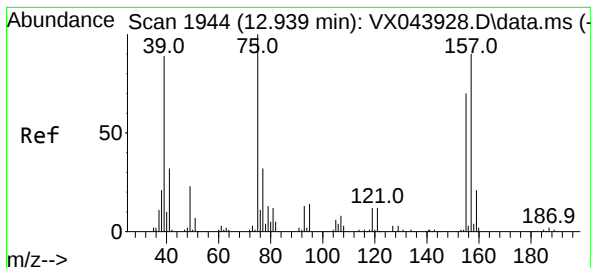
Delta R.T. -0.092 min

Lab File: VX044031.D

Acq: 27 Nov 2024 11:36

Tgt Ion: 91	Resp:	164875
Ion	Ratio	Lower Upper
91	100	
92	10.0	26.6 79.8#
134	2.2	12.4 37.2#

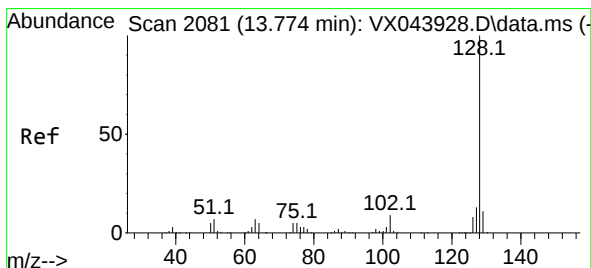
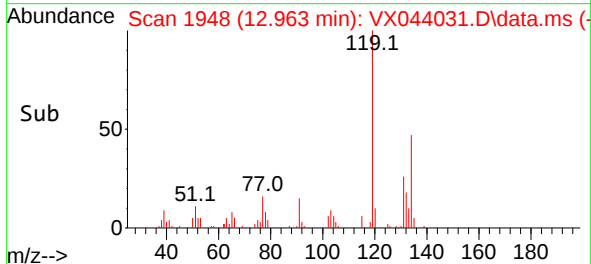
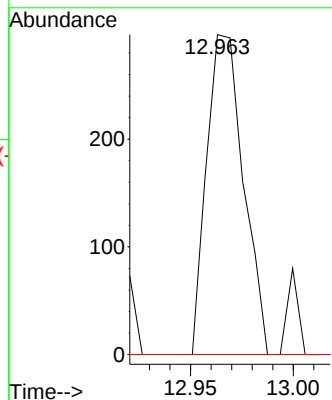
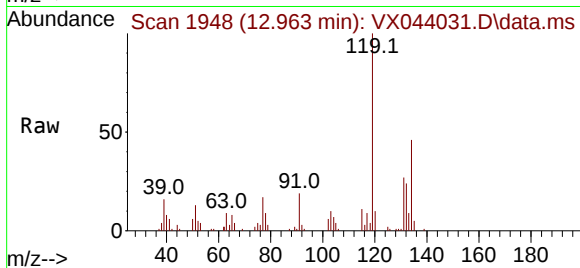




#92
1,2-Dibromo-3-Chloropropane
Concen: 0.782 ug/l
RT: 12.963 min Scan# 1948
Delta R.T. 0.024 min
Lab File: VX044031.D
Acq: 27 Nov 2024 11:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 369
Ion Ratio Lower Upper
75 100
155 0.0 40.1 120.2#
157 0.0 49.6 149.0#



#95
Naphthalene
Concen: 1286.861 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.006 min
Lab File: VX044031.D
Acq: 27 Nov 2024 11:36

Tgt Ion: 128 Resp: 8232638
Ion Ratio Lower Upper
128 100
127 14.0 10.2 15.2
129 12.2 8.6 12.8

