

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062624\
 Data File : VX042060.D
 Acq On : 26 Jun 2024 17:58
 Operator : JC/MD
 Sample : P3073-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jun 27 08:56:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 21 23:51:58 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	144868	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	218994	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	219016	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	122886	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	66649	39.897	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	79.800%
35) Dibromofluoromethane	5.391	113	66370	42.713	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	85.420%
50) Toluene-d8	8.647	98	252601	46.274	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	92.540%
62) 4-Bromofluorobenzene	11.079	95	106382	52.867	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	105.740%
Target Compounds						
						Qvalue
3) Chloromethane	1.307	50	477	0.345	ug/l	# 43
6) Chloroethane	1.685	64	5007	5.965	ug/l	# 53
11) Tert butyl alcohol	3.001	59	318	1.003	ug/l	# 78
16) Acetone	2.398	43	1970	2.686	ug/l	# 87
17) Carbon Disulfide	2.501	76	2421	0.950	ug/l	# 89
20) Methylene Chloride	2.782	84	807	0.502	ug/l	# 87
31) Cyclohexane	5.501	56	15075	7.716	ug/l	# 48
36) 1,1-Dichloropropene	5.544	75	7682	4.656	ug/l	# 52
38) Carbon Tetrachloride	5.556	117	11950	6.555	ug/l	# 15
39) Methylcyclohexane	7.379	83	29850	14.304	ug/l	# 97
40) Benzene	6.043	78	6407	1.151	ug/l	# 98
41) Methacrylonitrile	5.111	41	2190	1.880	ug/l	# 51
43) Isopropyl Acetate	6.342	43	2286	0.693	ug/l	# 62
48) Methyl methacrylate	7.653	41	5661	3.595	ug/l	# 36
51) 4-Methyl-2-Pentanone	8.592	43	463	0.204	ug/l	# 37
52) Toluene	8.720	92	3206	0.905	ug/l	# 99
55) 1,1,2-Trichloroethane	9.104	97	2422	1.641	ug/l	# 23
56) Ethyl methacrylate	9.092	69	1009	0.439	ug/l	# 1
67) Ethyl Benzene	10.195	91	139364	19.523	ug/l	# 97
68) m/p-Xylenes	10.305	106	4206	1.460	ug/l	# 94
69) o-Xylene	10.640	106	18771	6.580	ug/l	# 91
70) Styrene	10.658	104	5954	1.245	ug/l	# 57
73) Isopropylbenzene	10.963	105	770031	103.056	ug/l	# 96
75) 1,1,2,2-Tetrachloroethane	11.219	83	1083	0.390	ug/l	# 26
76) 1,2,3-Trichloropropane	11.305	75	4356	1.953	ug/l	# 1
78) n-propylbenzene	11.305	91	758864	93.603	ug/l	# 96
79) 2-Chlorotoluene	11.402	91	48134	9.215	ug/l	# 46
80) 1,3,5-Trimethylbenzene	11.451	105	167094	26.849	ug/l	# 91
81) trans-1,4-Dichloro-2-b...	10.963	75	7497	9.544	ug/l	# 70
82) 4-Chlorotoluene	11.402	91	48134	8.336	ug/l	# 50
83) tert-Butylbenzene	11.756	119	587929	86.094	ug/l	# 73
84) 1,2,4-Trimethylbenzene	11.756	105	4197014	672.179	ug/l	# 87
85) sec-Butylbenzene	11.756	105	4197014	543.369	ug/l	# 57
86) p-Isopropyltoluene	12.012	119	147238	21.822	ug/l	# 90
89) n-Butylbenzene	12.317	91	126351	24.327	ug/l	# 3
90) Hexachloroethane	12.555	117	108094	94.099	ug/l	# 17

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Quant Time: Jun 27 08:56:50 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 21 23:51:58 2024
Response via : Initial Calibration

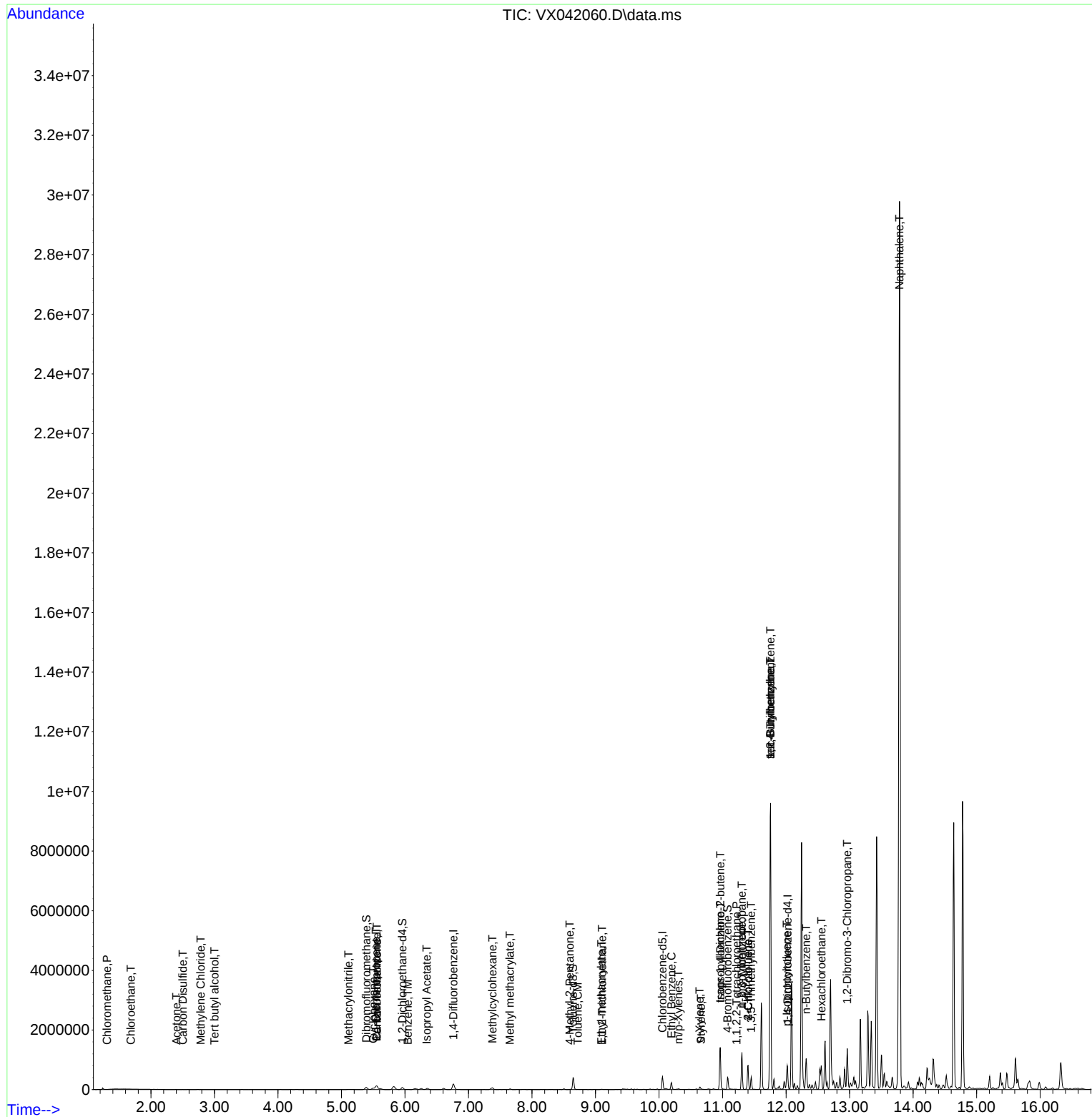
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
92) 1,2-Dibromo-3-Chloropr...	12.963	75	4447	8.077	ug/l #	10
95) Naphthalene	13.786	128	16704716	1868.411	ug/l #	73

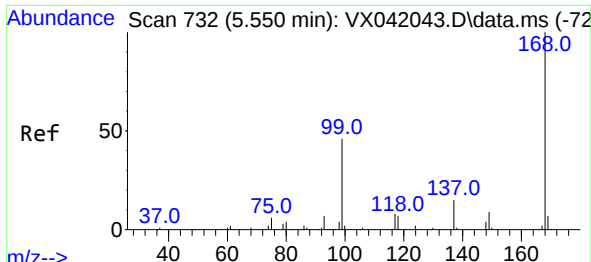
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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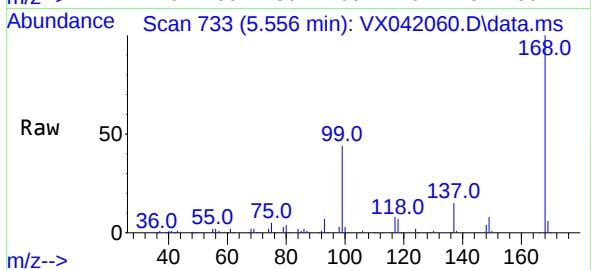
Quant Time: Jun 27 08:56:50 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
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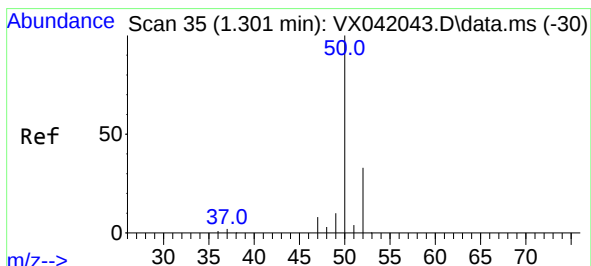
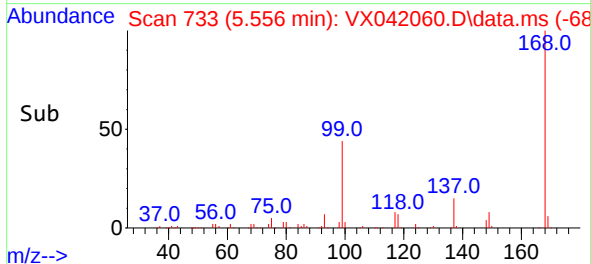
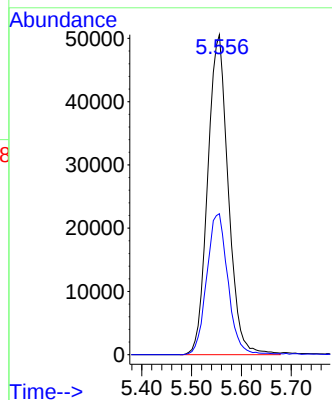


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX042060.D
Acq: 26 Jun 2024 17:58

Instrument :
MSVOA_X
ClientSampleId :

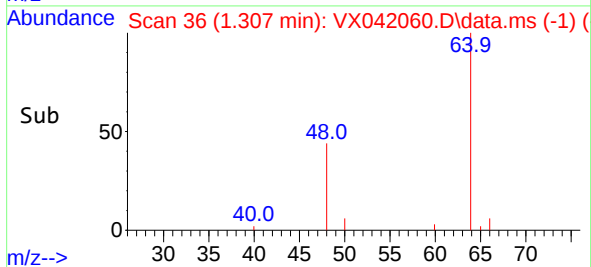
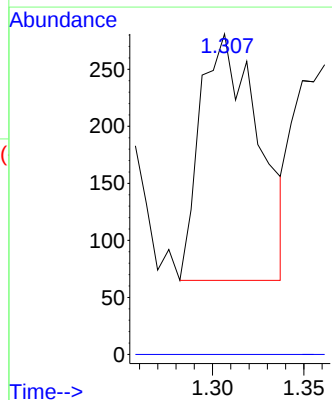
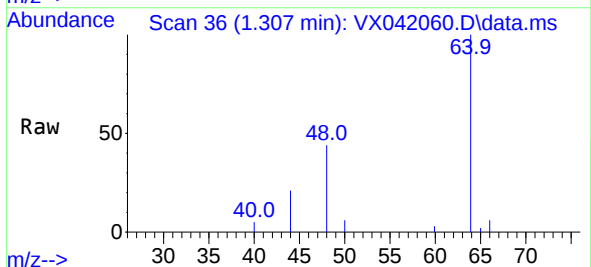


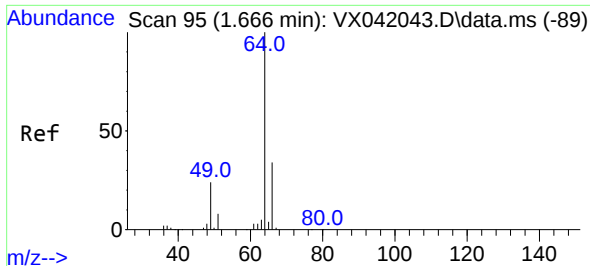
Tgt Ion:168 Resp: 144868
Ion Ratio Lower Upper
168 100
99 44.1 56.6 85.0#



#3
Chloromethane
Concen: 0.345 ug/l
RT: 1.307 min Scan# 36
Delta R.T. -0.000 min
Lab File: VX042060.D
Acq: 26 Jun 2024 17:58

Tgt Ion: 50 Resp: 477
Ion Ratio Lower Upper
50 100
52 0.0 25.5 38.3#

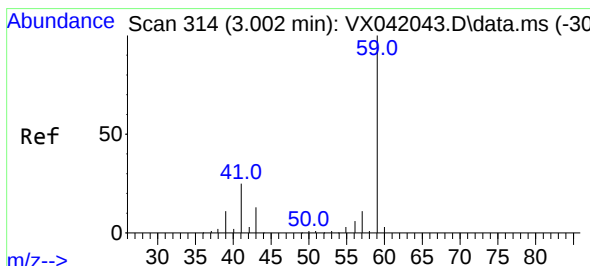
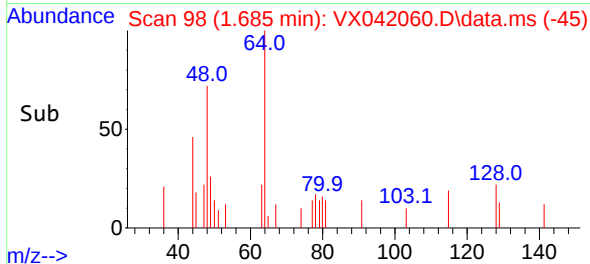
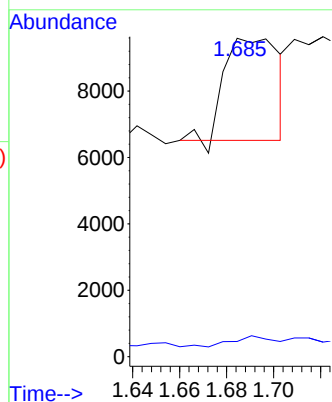
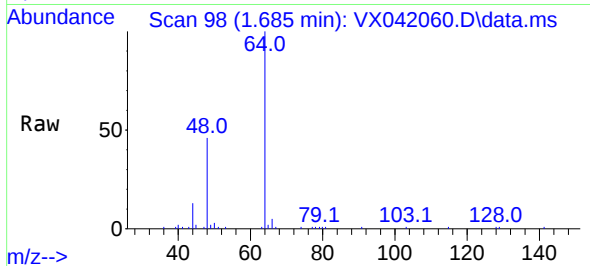




#6
Chloroethane
Concen: 5.965 ug/l
RT: 1.685 min Scan# 91
Delta R.T. 0.025 min
Lab File: VX042060.D
Acq: 26 Jun 2024 17:58

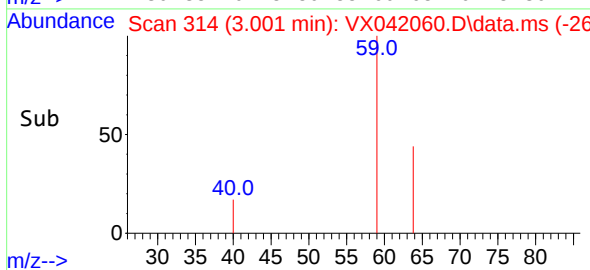
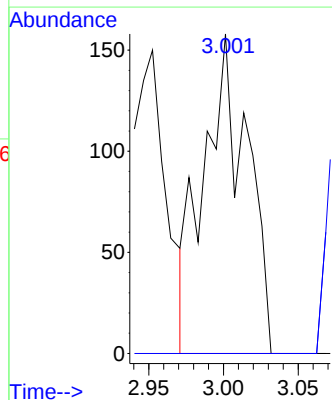
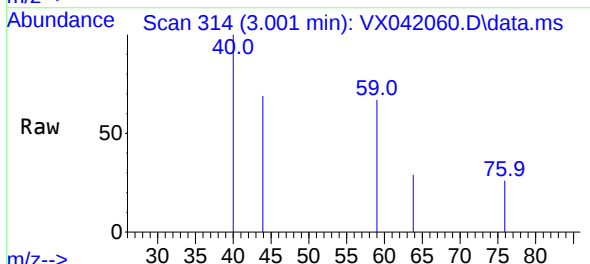
Instrument :
MSVOA_X
ClientSampleId :

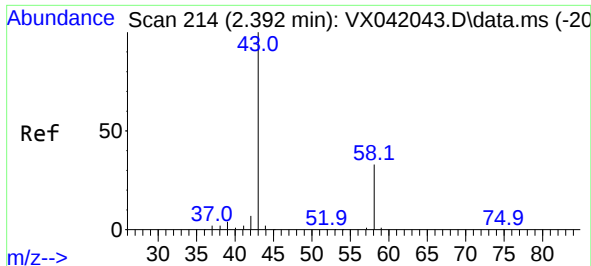
Tgt Ion: 64 Resp: 5007
Ion Ratio Lower Upper
64 100
66 5.2 25.1 37.7#



#11
Tert butyl alcohol
Concen: 1.003 ug/l
RT: 3.001 min Scan# 314
Delta R.T. -0.006 min
Lab File: VX042060.D
Acq: 26 Jun 2024 17:58

Tgt Ion: 59 Resp: 318
Ion Ratio Lower Upper
59 100
57 0.0 6.0 9.0#

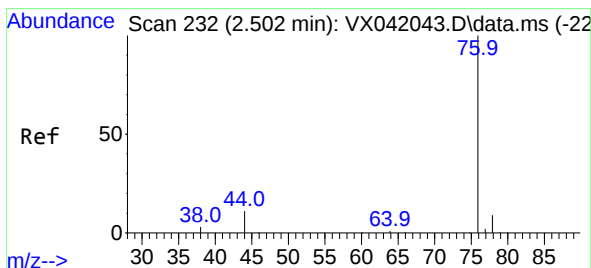
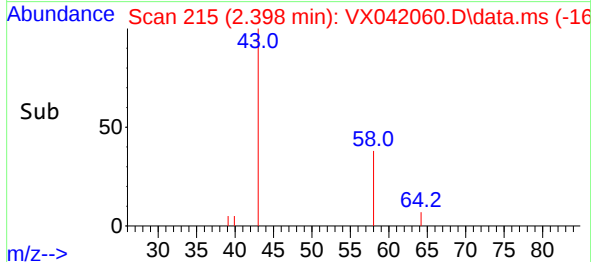
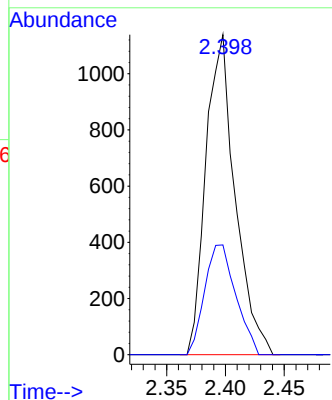
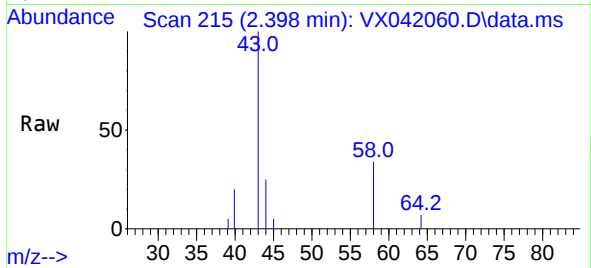




#16
Acetone
Concen: 2.686 ug/l
RT: 2.398 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX042060.D
Acq: 26 Jun 2024 17:58

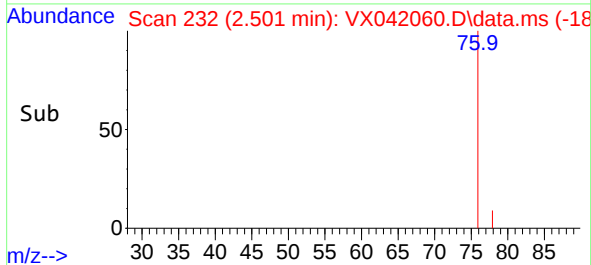
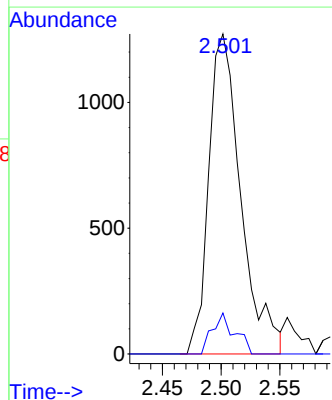
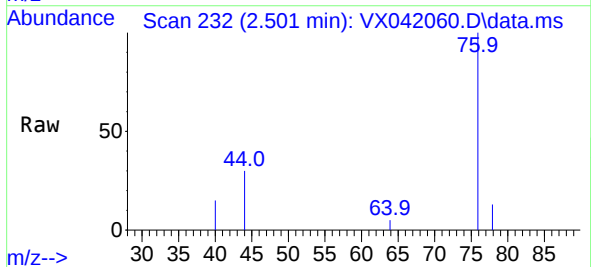
Instrument :
MSVOA_X
ClientSampleId :

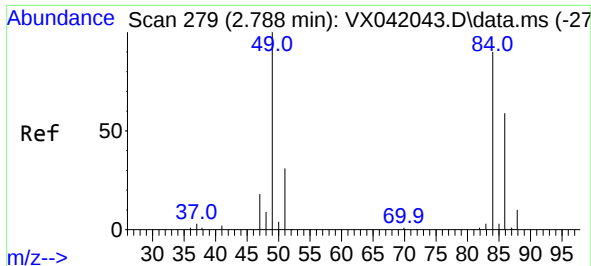
Tgt Ion: 43 Resp: 1970
Ion Ratio Lower Upper
43 100
58 34.3 21.9 32.9#



#17
Carbon Disulfide
Concen: 0.950 ug/l
RT: 2.501 min Scan# 232
Delta R.T. -0.000 min
Lab File: VX042060.D
Acq: 26 Jun 2024 17:58

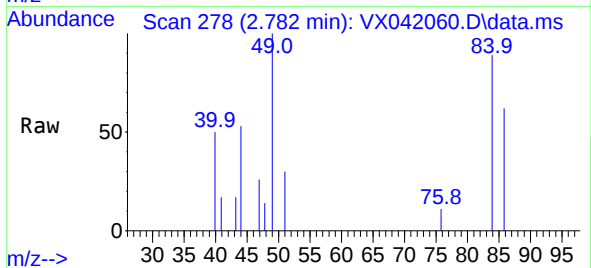
Tgt Ion: 76 Resp: 2421
Ion Ratio Lower Upper
76 100
78 12.8 7.0 10.6#





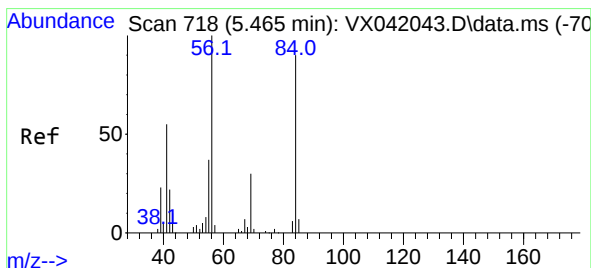
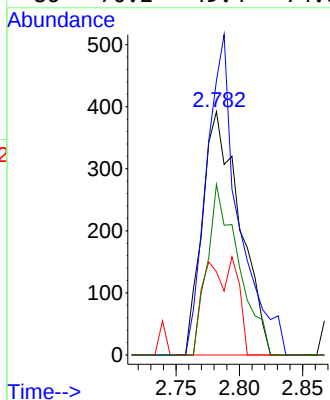
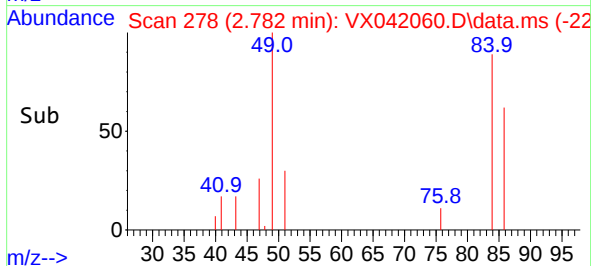
#20
Methylene Chloride
Concen: 0.502 ug/l
RT: 2.782 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX042060.D
Acq: 26 Jun 2024 17:58

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 84 Resp: 807

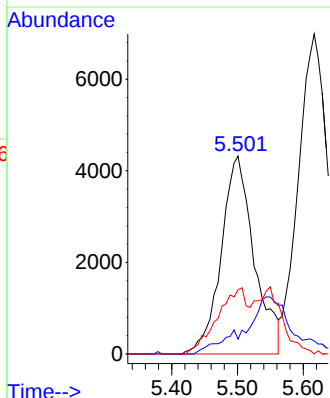
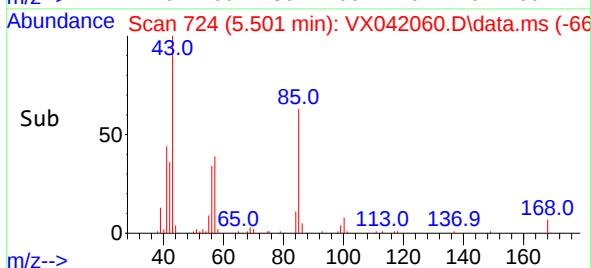
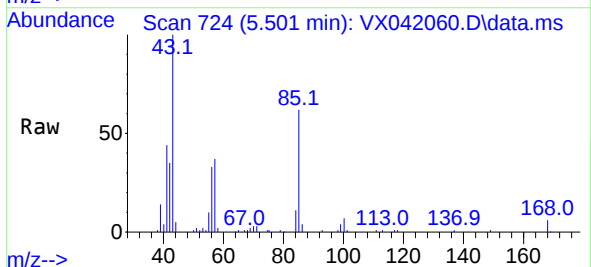
Ion	Ratio	Lower	Upper
84	100		
49	112.8	103.6	155.4
51	34.2	33.8	50.6
86	70.2	49.4	74.0

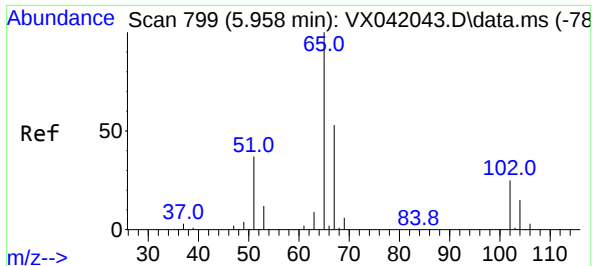


#31
Cyclohexane
Concen: 7.716 ug/l
RT: 5.501 min Scan# 724
Delta R.T. 0.037 min
Lab File: VX042060.D
Acq: 26 Jun 2024 17:58

Tgt Ion: 56 Resp: 15075

Ion	Ratio	Lower	Upper
56	100		
69	7.5	23.4	35.2#
84	32.4	65.9	98.9#

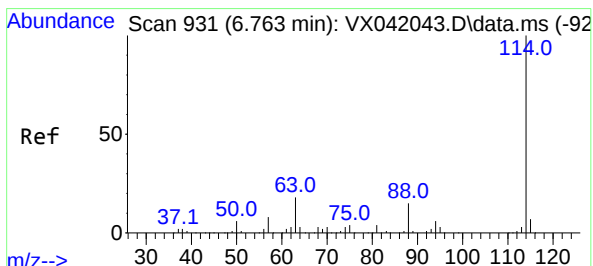
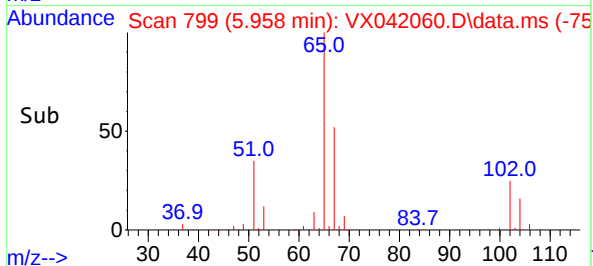
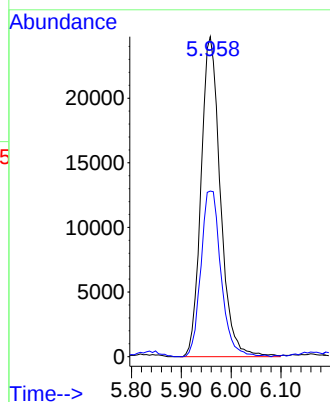
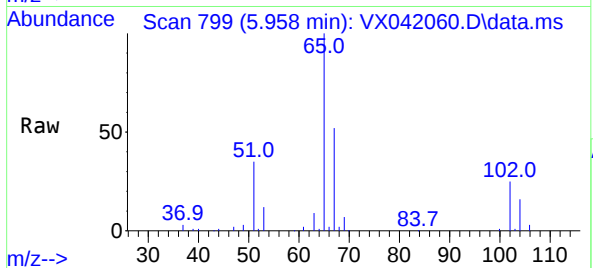




#33
 1,2-Dichloroethane-d4
 Concen: 39.897 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. -0.000 min
 Lab File: VX042060.D
 Acq: 26 Jun 2024 17:58

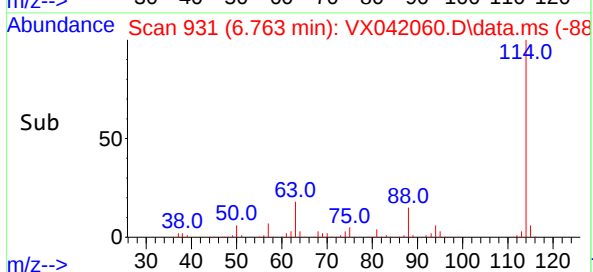
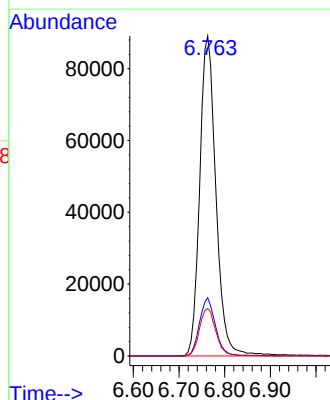
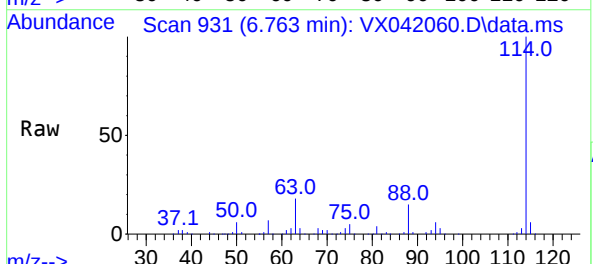
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 MSVOA_X
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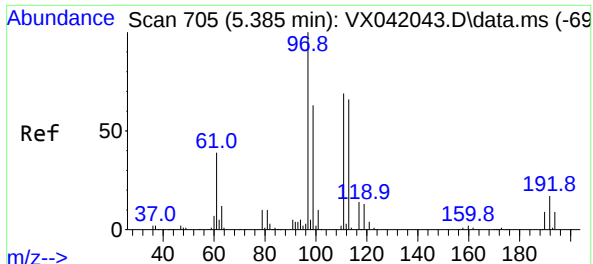
Tgt Ion: 65 Resp: 66649
 Ion Ratio Lower Upper
 65 100
 67 53.7 0.0 100.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. -0.000 min
 Lab File: VX042060.D
 Acq: 26 Jun 2024 17:58

Tgt Ion: 114 Resp: 218994
 Ion Ratio Lower Upper
 114 100
 63 18.2 0.0 45.0
 88 14.8 0.0 36.6





#35

Dibromofluoromethane

Concen: 42.713 ug/l

RT: 5.391 min Scan# 705

Delta R.T. -0.000 min

Lab File: VX042060.D

Acq: 26 Jun 2024 17:58

Instrument :

MSVOA_X

ClientSampleId :

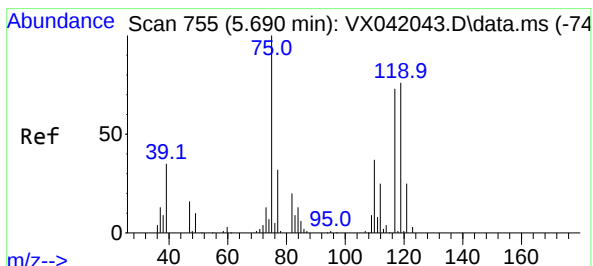
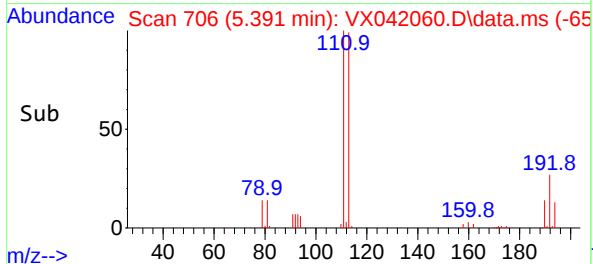
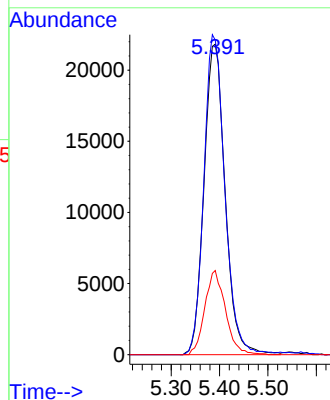
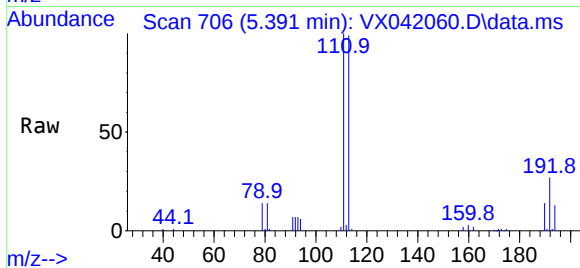
Tgt Ion:113 Resp: 66370

Ion Ratio Lower Upper

113 100

111 102.0 82.9 124.3

192 26.4 13.3 19.9#



#36

1,1-Dichloropropene

Concen: 4.656 ug/l

RT: 5.544 min Scan# 731

Delta R.T. -0.146 min

Lab File: VX042060.D

Acq: 26 Jun 2024 17:58

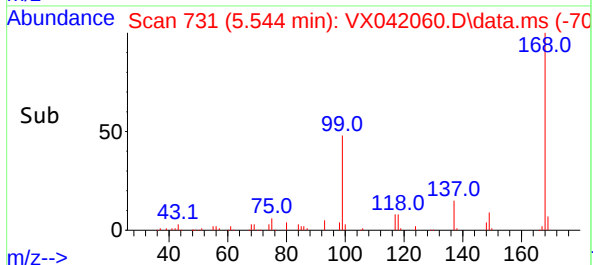
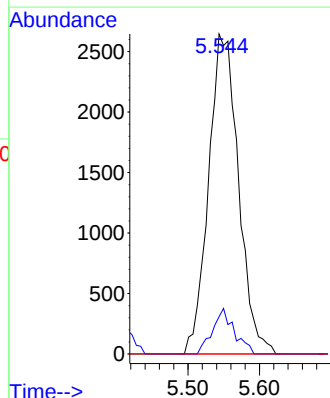
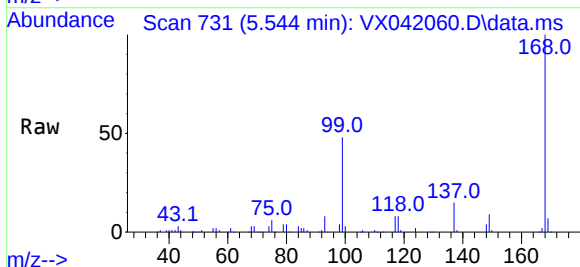
Tgt Ion: 75 Resp: 7682

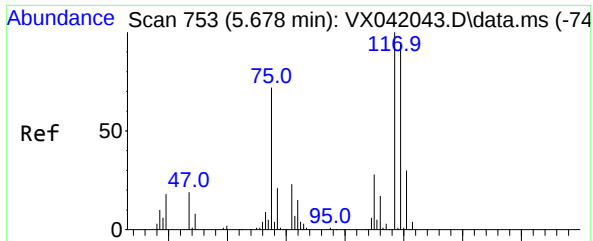
Ion Ratio Lower Upper

75 100

110 10.3 17.0 50.9#

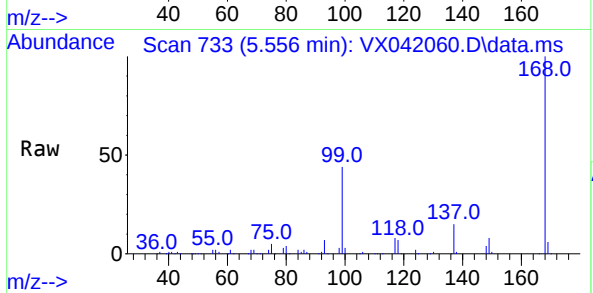
77 0.0 24.7 37.1#



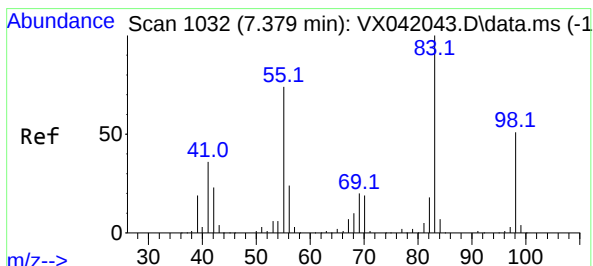
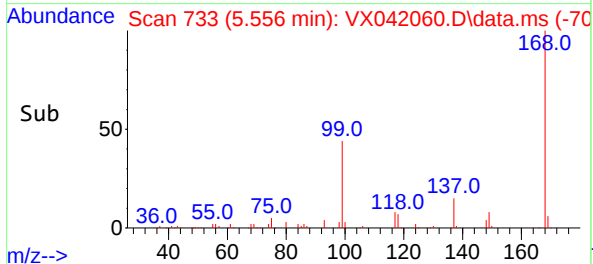
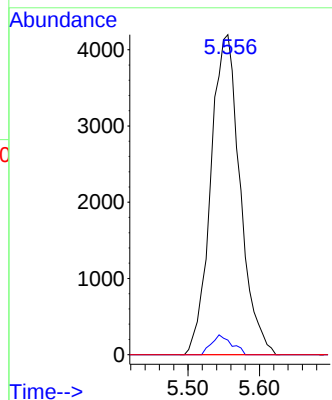


#38
Carbon Tetrachloride
Concen: 6.555 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.122 min
Lab File: VX042060.D
Acq: 26 Jun 2024 17:58

Instrument :
MSVOA_X
ClientSampleId :

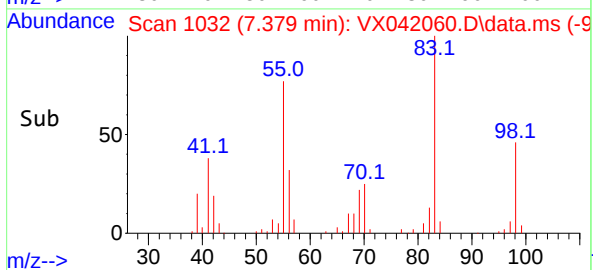
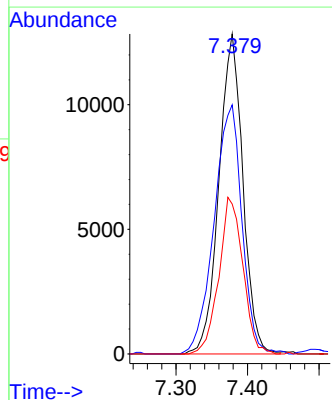
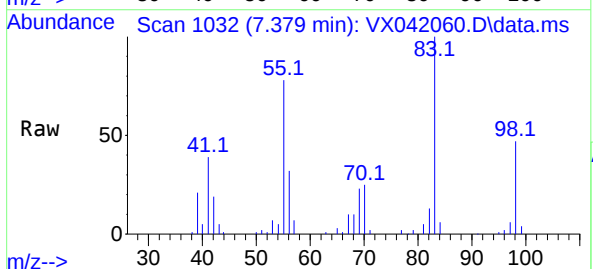


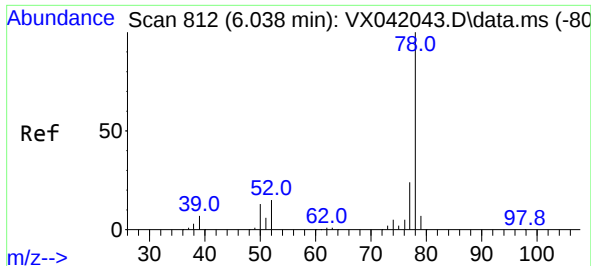
Tgt Ion:117 Resp: 11950
Ion Ratio Lower Upper
117 100
119 4.6 78.2 117.2#
121 0.0 24.4 36.6#



#39
Methylcyclohexane
Concen: 14.304 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.000 min
Lab File: VX042060.D
Acq: 26 Jun 2024 17:58

Tgt Ion: 83 Resp: 29850
Ion Ratio Lower Upper
83 100
55 77.8 64.6 97.0
98 46.9 36.7 55.1

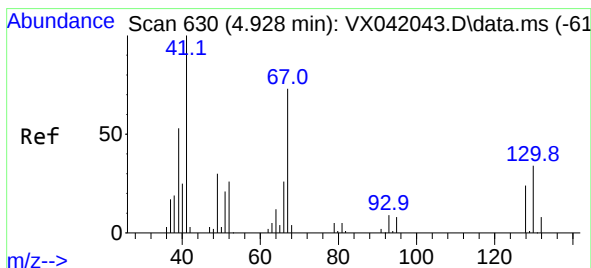
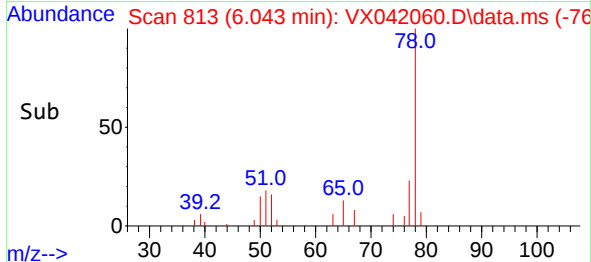
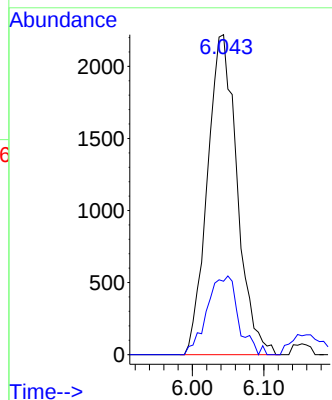
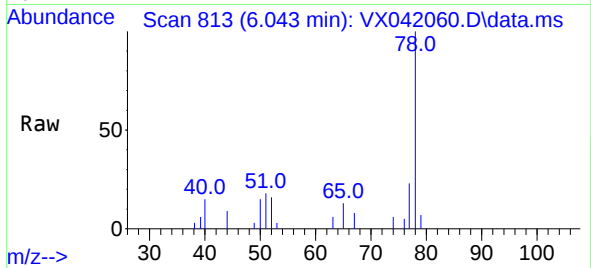




#40
Benzene
Concen: 1.151 ug/l
RT: 6.043 min Scan# 812
Delta R.T. 0.006 min
Lab File: VX042060.D
Acq: 26 Jun 2024 17:58

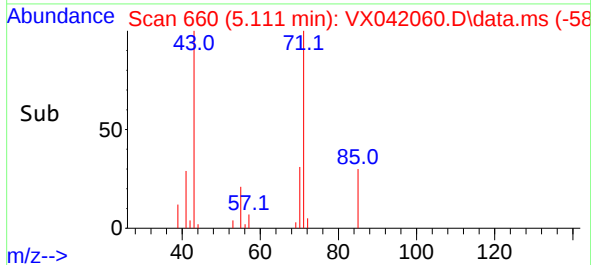
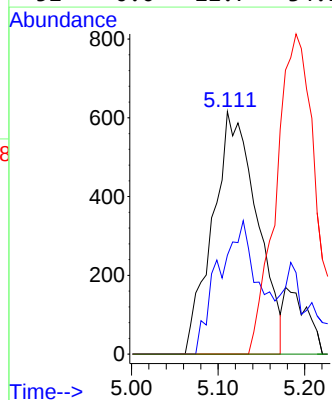
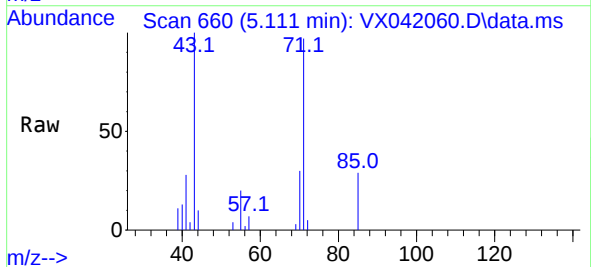
Instrument :
MSVOA_X
ClientSampleId :

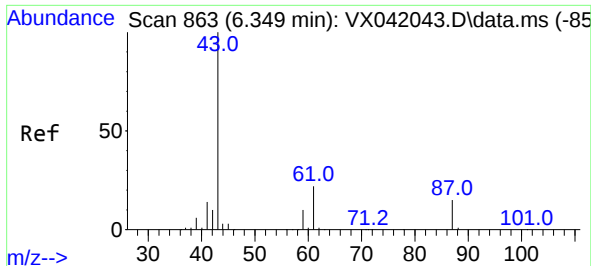
Tgt Ion: 78 Resp: 6407
Ion Ratio Lower Upper
78 100
77 22.9 19.3 28.9



#41
Methacrylonitrile
Concen: 1.880 ug/l
RT: 5.111 min Scan# 660
Delta R.T. 0.183 min
Lab File: VX042060.D
Acq: 26 Jun 2024 17:58

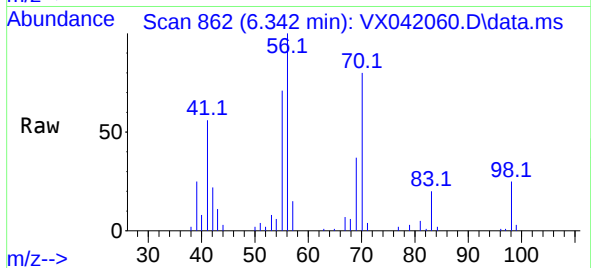
Tgt Ion: 41 Resp: 2190
Ion Ratio Lower Upper
41 100
39 50.6 45.2 67.8
67 0.0 52.6 78.8#
52 0.0 22.7 34.1#



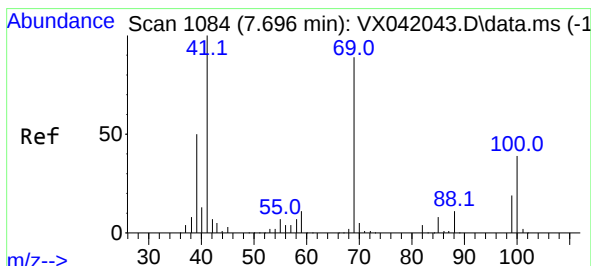
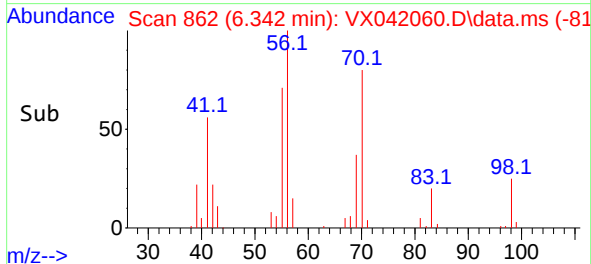
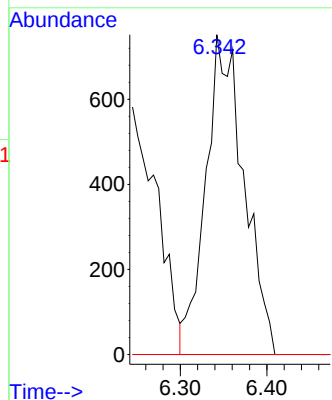


#43
Isopropyl Acetate
Concen: 0.693 ug/l
RT: 6.342 min Scan# 81
Delta R.T. -0.006 min
Lab File: VX042060.D
Acq: 26 Jun 2024 17:58

Instrument :
MSVOA_X
ClientSampleId :

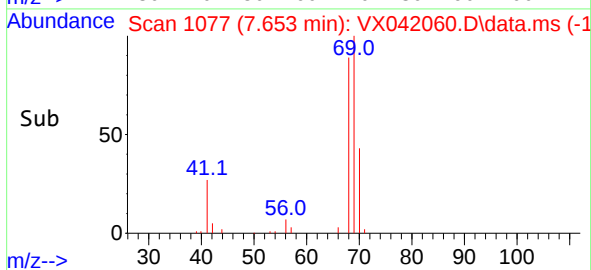
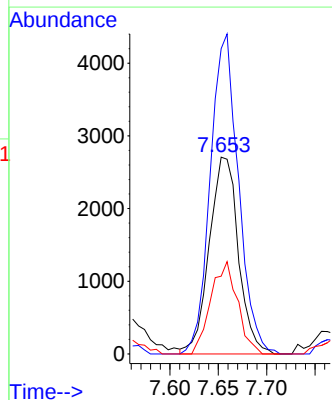
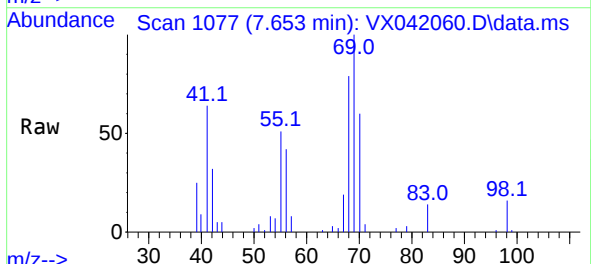


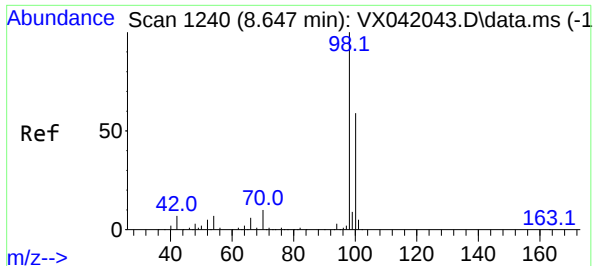
Tgt Ion: 43 Resp: 2286
Ion Ratio Lower Upper
43 100
61 0.0 15.2 22.8#
87 0.0 9.8 14.6#



#48
Methyl methacrylate
Concen: 3.595 ug/l
RT: 7.653 min Scan# 1077
Delta R.T. -0.043 min
Lab File: VX042060.D
Acq: 26 Jun 2024 17:58

Tgt Ion: 41 Resp: 5661
Ion Ratio Lower Upper
41 100
69 157.1 59.2 88.8#
39 43.1 47.7 71.5#

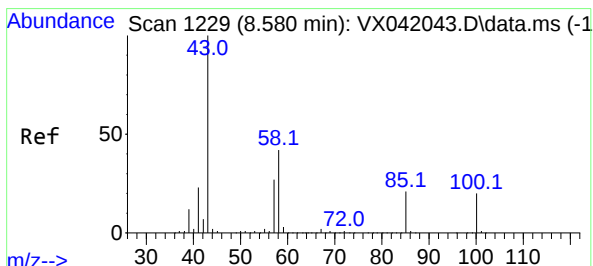
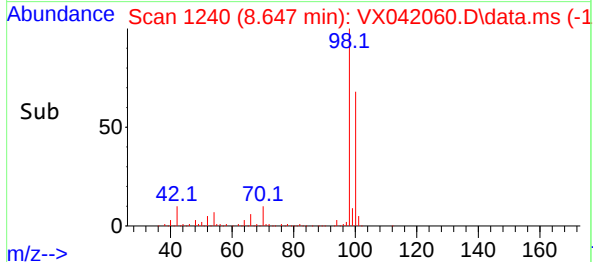
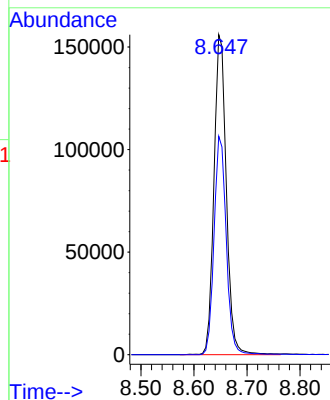
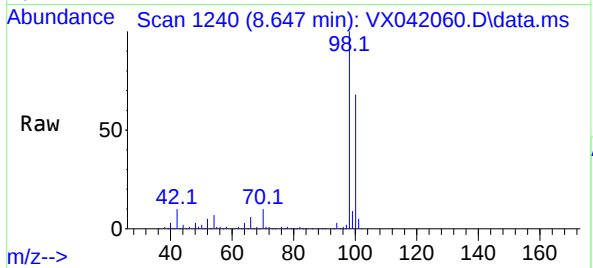




#50
Toluene-d8
Concen: 46.274 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX042060.D
Acq: 26 Jun 2024 17:58

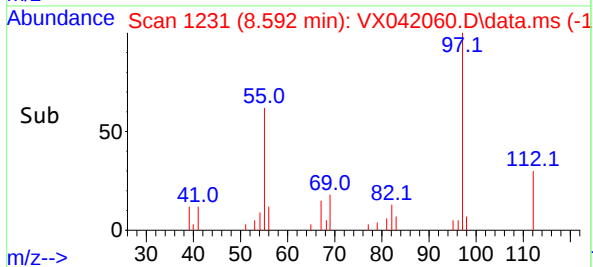
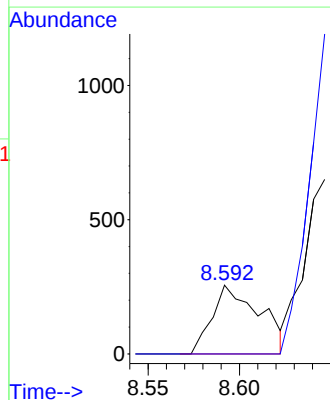
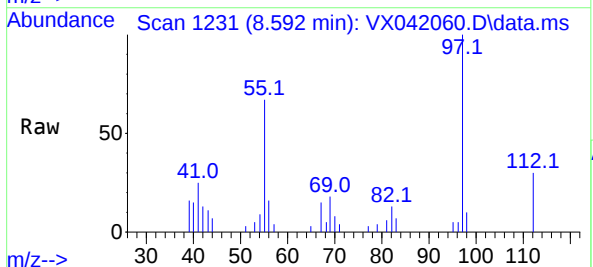
Instrument :
MSVOA_X
ClientSampleId :

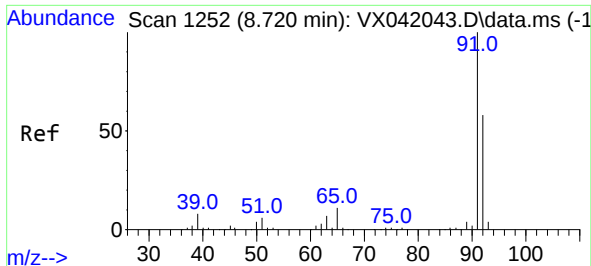
Tgt Ion: 98 Resp: 252601
Ion Ratio Lower Upper
98 100
100 67.5 53.1 79.7



#51
4-Methyl-2-Pentanone
Concen: 0.204 ug/l
RT: 8.592 min Scan# 1231
Delta R.T. 0.012 min
Lab File: VX042060.D
Acq: 26 Jun 2024 17:58

Tgt Ion: 43 Resp: 463
Ion Ratio Lower Upper
43 100
58 0.0 30.4 45.6#

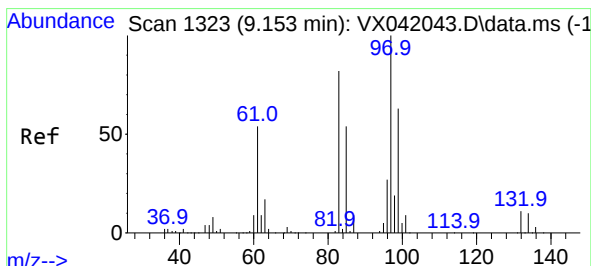
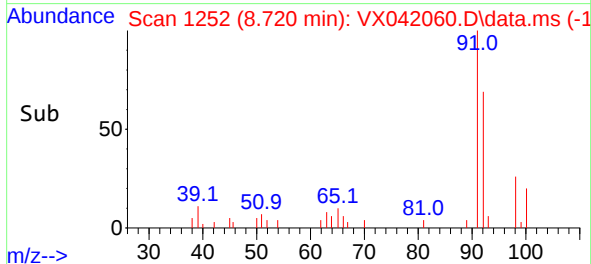
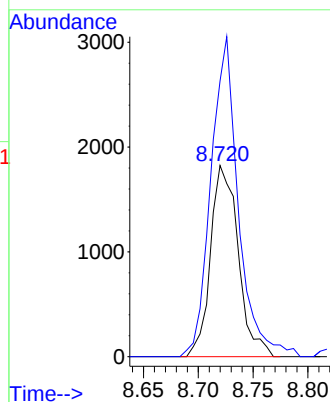
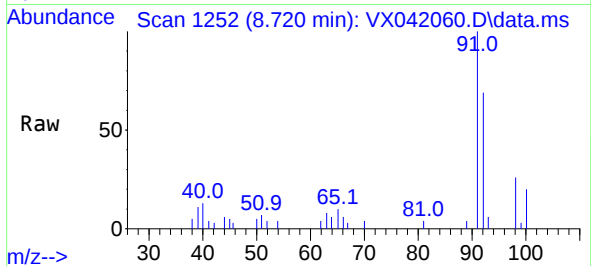




#52
Toluene
Concen: 0.905 ug/l
RT: 8.720 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX042060.D
Acq: 26 Jun 2024 17:58

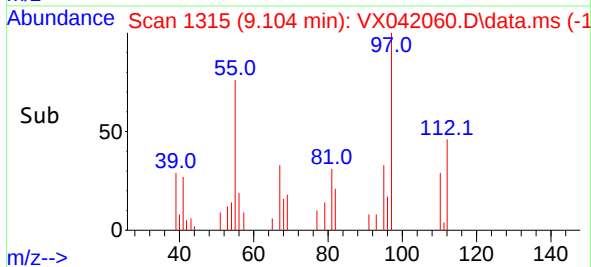
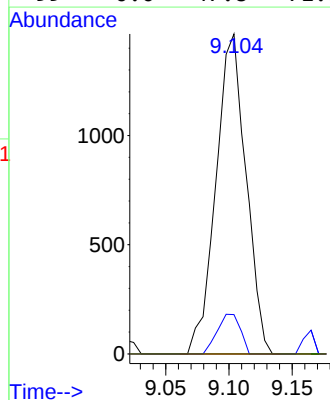
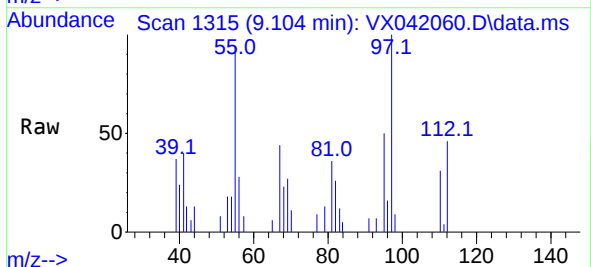
Instrument :
MSVOA_X
ClientSampleId :

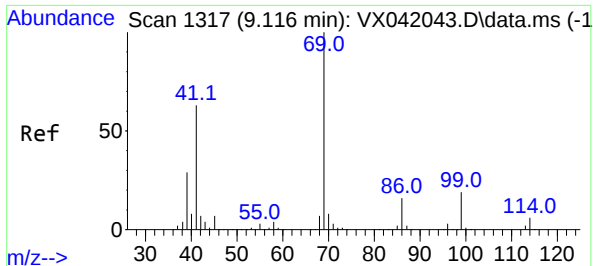
Tgt Ion: 92 Resp: 3206
Ion Ratio Lower Upper
92 100
91 166.4 134.2 201.2



#55
1,1,2-Trichloroethane
Concen: 1.641 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.049 min
Lab File: VX042060.D
Acq: 26 Jun 2024 17:58

Tgt Ion: 97 Resp: 2422
Ion Ratio Lower Upper
97 100
83 12.3 65.8 98.8#
85 0.0 41.6 62.4#
99 0.0 47.8 71.8#





#56

Ethyl methacrylate

Concen: 0.439 ug/l

RT: 9.092 min Scan# 11

Delta R.T. -0.031 min

Lab File: VX042060.D

Acq: 26 Jun 2024 17:58

Instrument :

MSVOA_X

ClientSampleId :

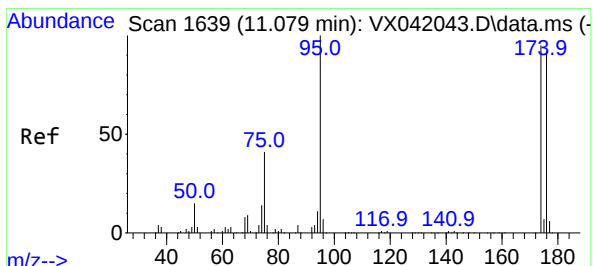
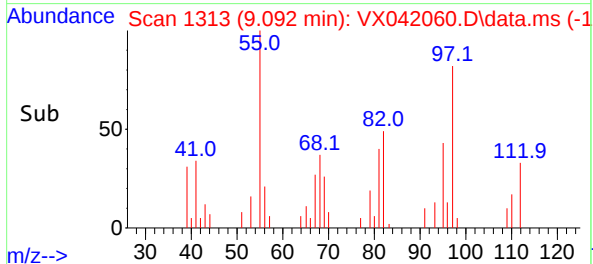
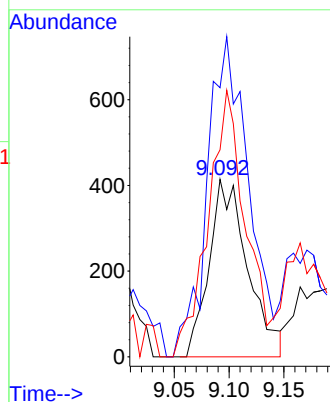
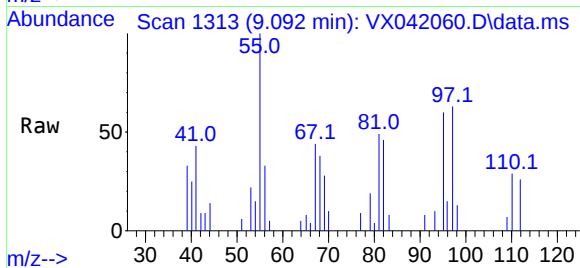
Tgt Ion: 69 Resp: 1009

Ion Ratio Lower Upper

69 100

41 192.7 56.8 85.2#

39 144.9 32.0 48.0#



#62

4-Bromofluorobenzene

Concen: 52.867 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.000 min

Lab File: VX042060.D

Acq: 26 Jun 2024 17:58

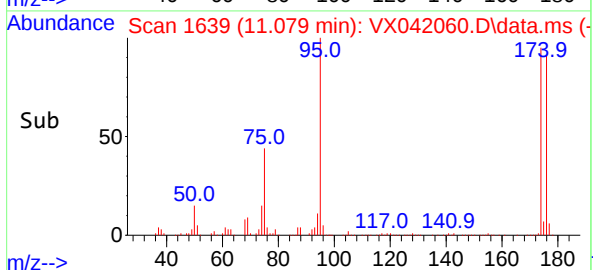
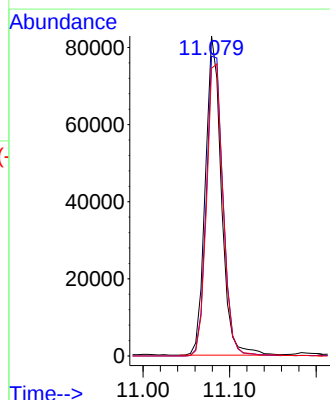
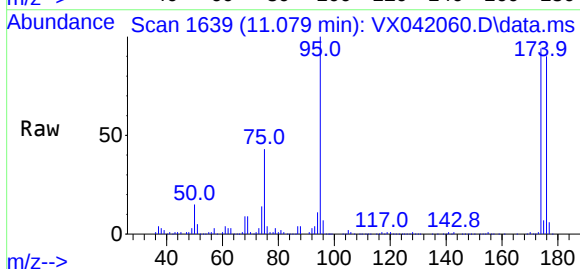
Tgt Ion: 95 Resp: 106382

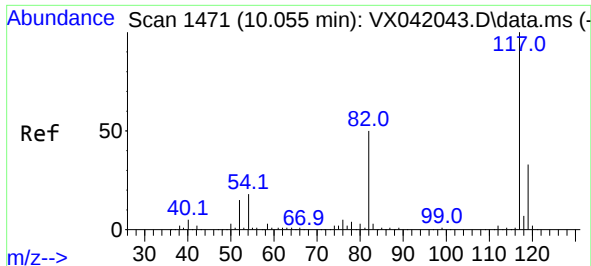
Ion Ratio Lower Upper

95 100

174 97.8 0.0 135.6

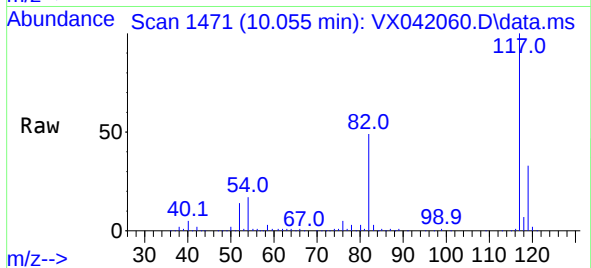
176 94.3 0.0 131.0



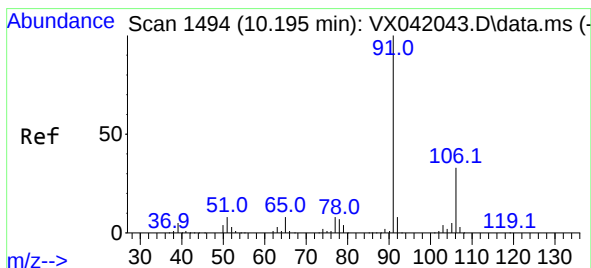
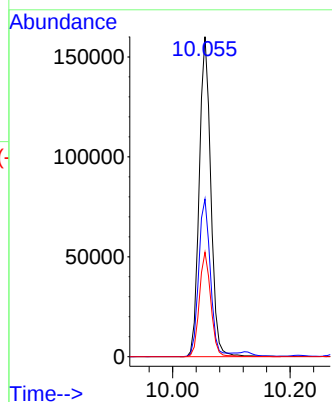
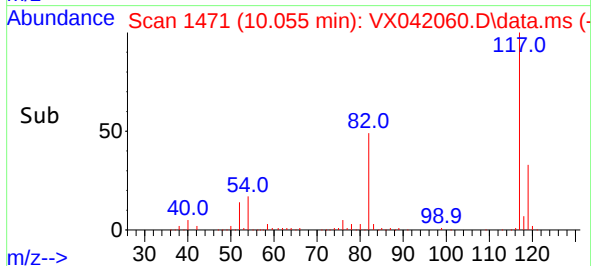


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX042060.D
Acq: 26 Jun 2024 17:58

Instrument :
MSVOA_X
ClientSampleId :

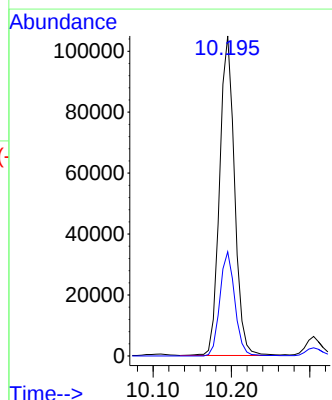
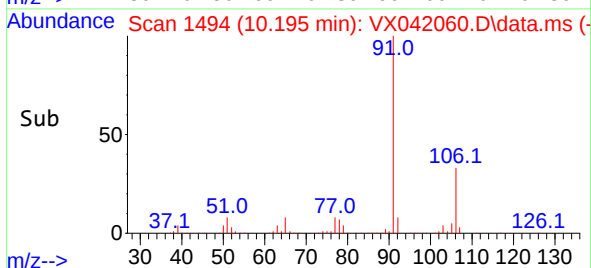
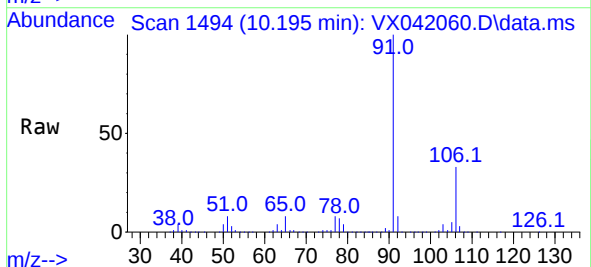


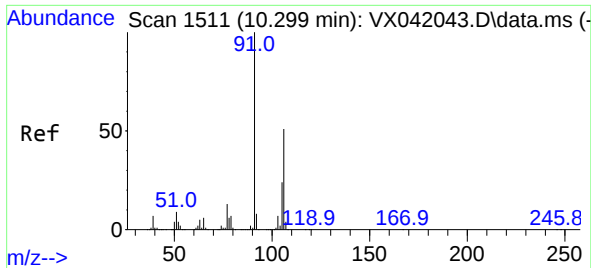
Tgt Ion:117 Resp: 219016
Ion Ratio Lower Upper
117 100
82 49.2 46.2 69.4
119 32.6 25.5 38.3



#67
Ethyl Benzene
Concen: 19.523 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX042060.D
Acq: 26 Jun 2024 17:58

Tgt Ion: 91 Resp: 139364
Ion Ratio Lower Upper
91 100
106 32.6 24.9 37.3

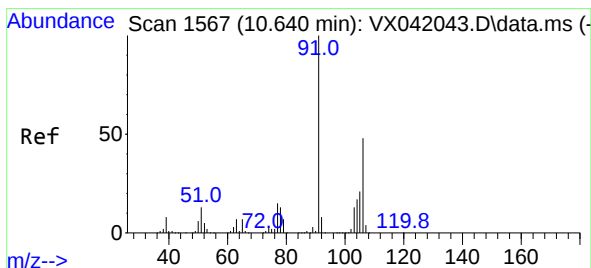
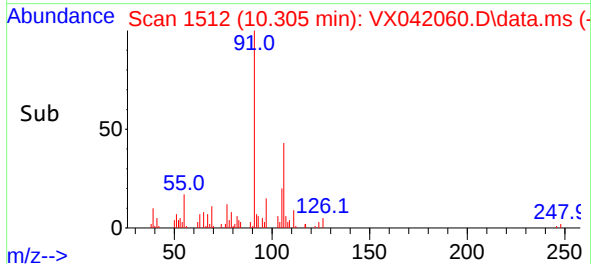
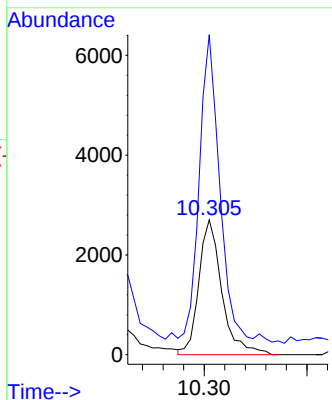
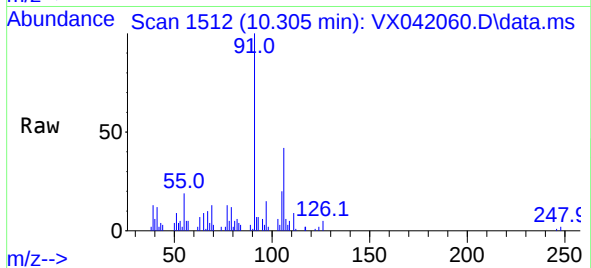




#68
m/p-Xylenes
Concen: 1.460 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.006 min
Lab File: VX042060.D
Acq: 26 Jun 2024 17:58

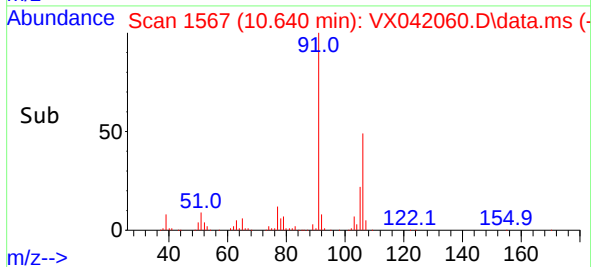
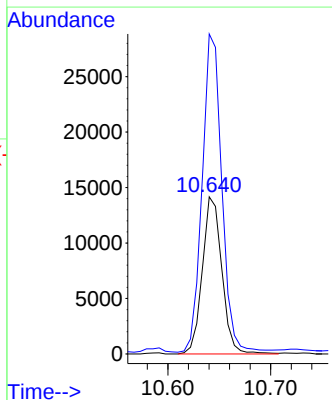
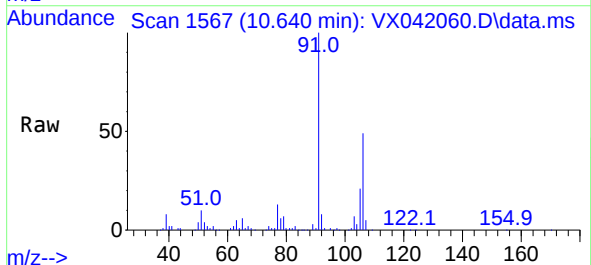
Instrument :
MSVOA_X
ClientSampleId :

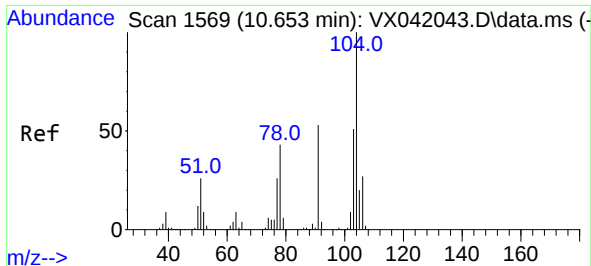
Tgt Ion:106 Resp: 4206
Ion Ratio Lower Upper
106 100
91 196.9 165.5 248.3



#69
o-Xylene
Concen: 6.580 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX042060.D
Acq: 26 Jun 2024 17:58

Tgt Ion:106 Resp: 18771
Ion Ratio Lower Upper
106 100
91 202.8 108.9 326.8

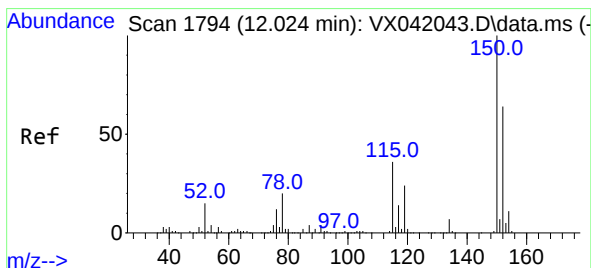
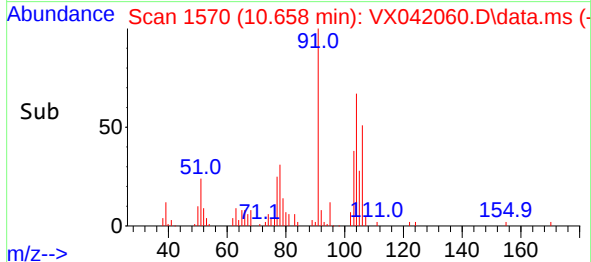
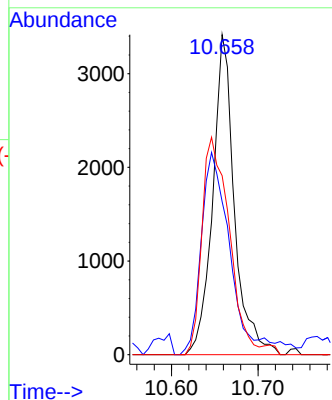
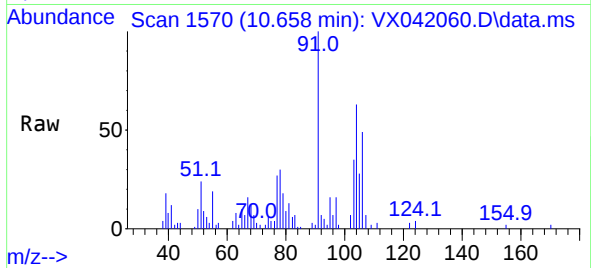




#70
Styrene
Concen: 1.245 ug/l
RT: 10.658 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX042060.D
Acq: 26 Jun 2024 17:58

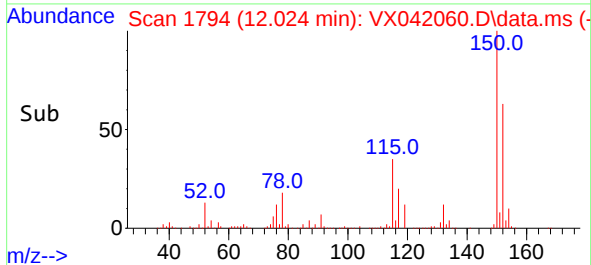
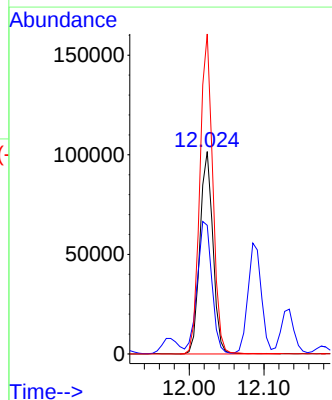
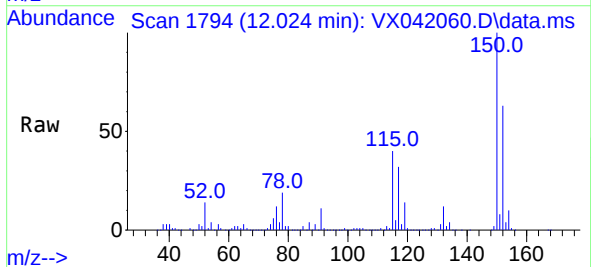
Instrument :
MSVOA_X
ClientSampleId :

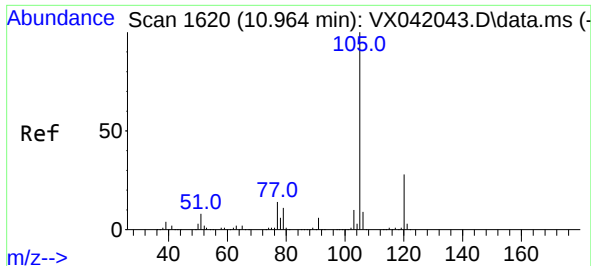
Tgt Ion:104 Resp: 5954
Ion Ratio Lower Upper
104 100
78 85.7 43.6 65.4#
103 84.8 43.6 65.4#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX042060.D
Acq: 26 Jun 2024 17:58

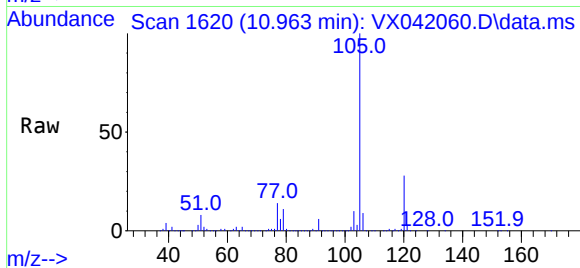
Tgt Ion:152 Resp: 122886
Ion Ratio Lower Upper
152 100
115 72.3 43.3 129.9
150 156.5 0.0 345.0



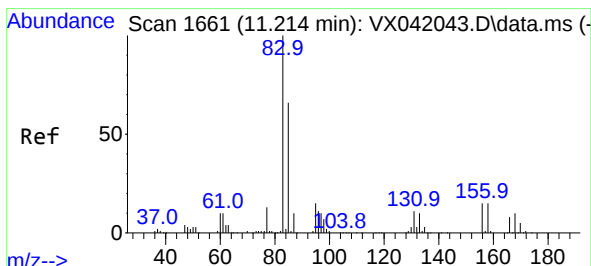
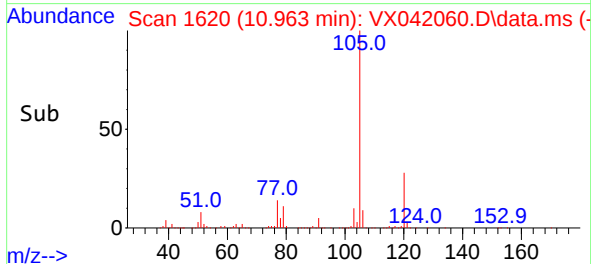
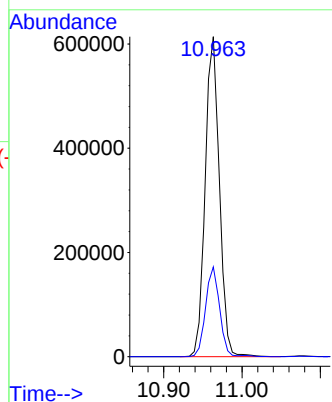


#73
Isopropylbenzene
Concen: 103.056 ug/l
RT: 10.963 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042060.D
Acq: 26 Jun 2024 17:58

Instrument :
MSVOA_X
ClientSampleId :

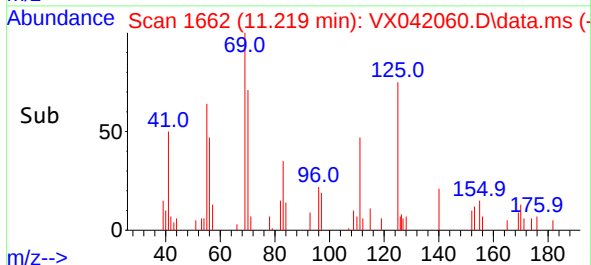
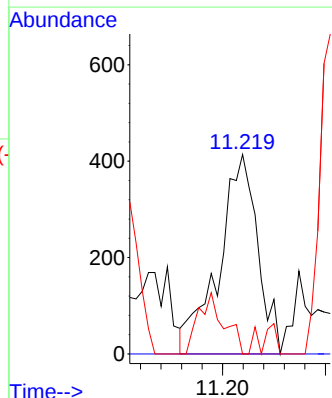
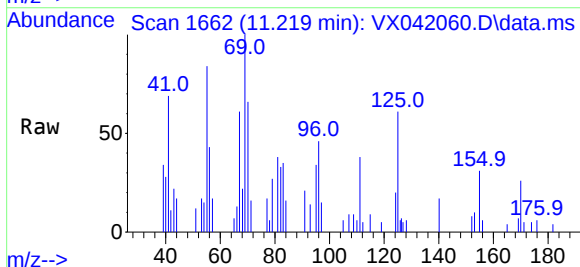


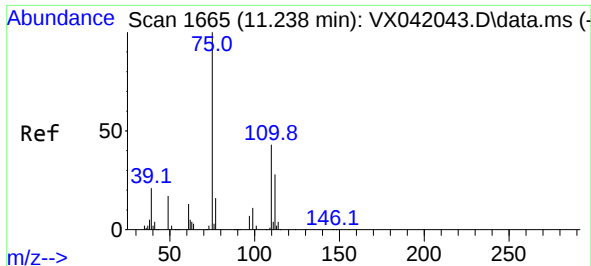
Tgt Ion:105 Resp: 770031
Ion Ratio Lower Upper
105 100
120 27.8 12.9 38.6



#75
1,1,2,2-Tetrachloroethane
Concen: 0.390 ug/l
RT: 11.219 min Scan# 1662
Delta R.T. 0.006 min
Lab File: VX042060.D
Acq: 26 Jun 2024 17:58

Tgt Ion: 83 Resp: 1083
Ion Ratio Lower Upper
83 100
131 0.0 5.3 15.8#
85 0.0 32.0 96.2#

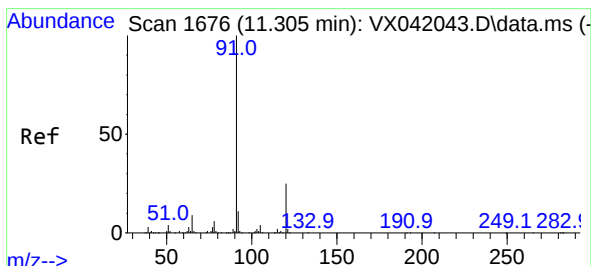
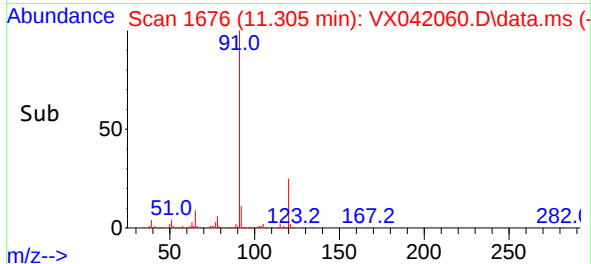
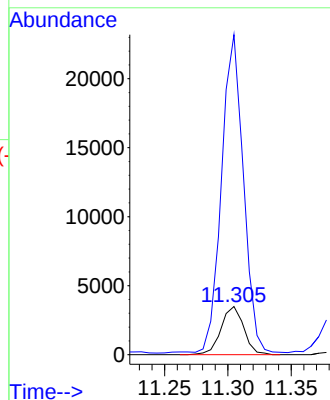
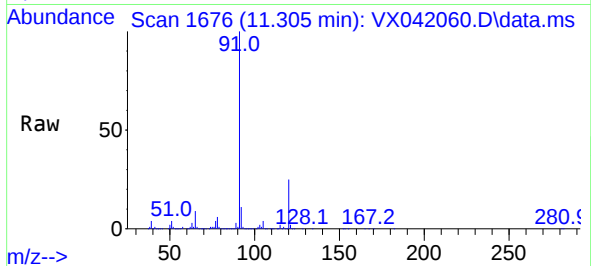




#76
1,2,3-Trichloropropane
Concen: 1.953 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.067 min
Lab File: VX042060.D
Acq: 26 Jun 2024 17:58

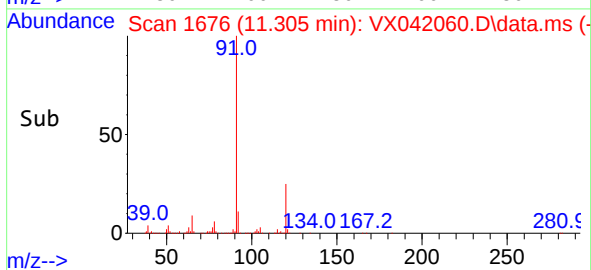
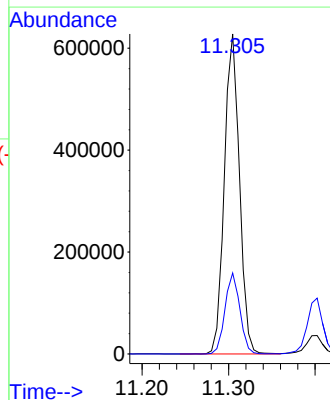
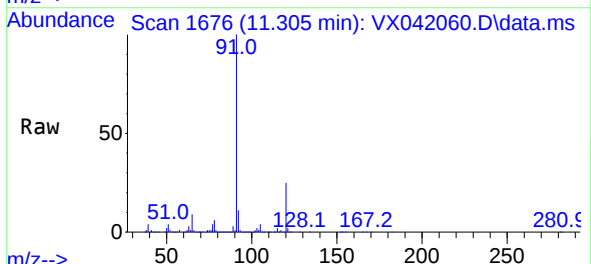
Instrument :
MSVOA_X
ClientSampleId :

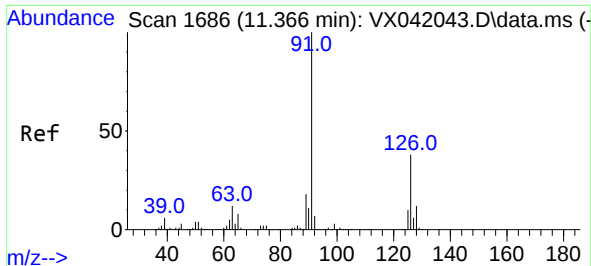
Tgt Ion: 75 Resp: 4356
Ion Ratio Lower Upper
75 100
77 640.3 19.1 57.5#



#78
n-propylbenzene
Concen: 93.603 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX042060.D
Acq: 26 Jun 2024 17:58

Tgt Ion: 91 Resp: 758864
Ion Ratio Lower Upper
91 100
120 24.9 11.5 34.4

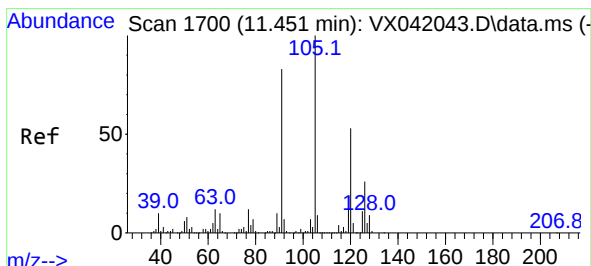
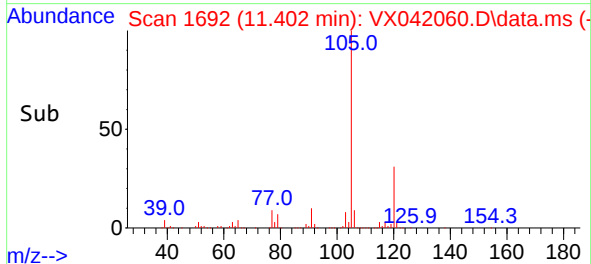
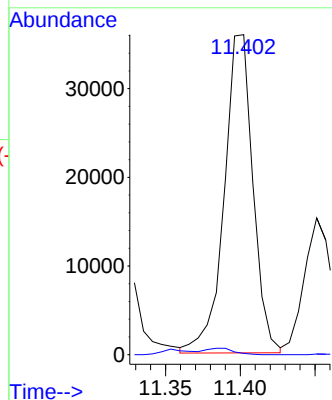
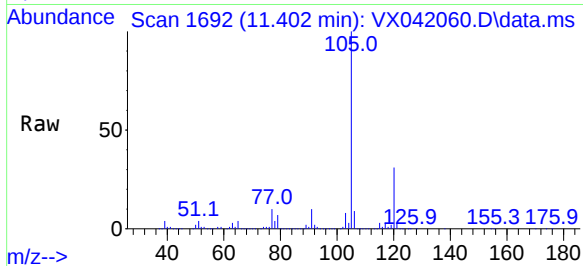




#79
2-Chlorotoluene
Concen: 9.215 ug/l
RT: 11.402 min Scan# 1
Delta R.T. 0.037 min
Lab File: VX042060.D
Acq: 26 Jun 2024 17:58

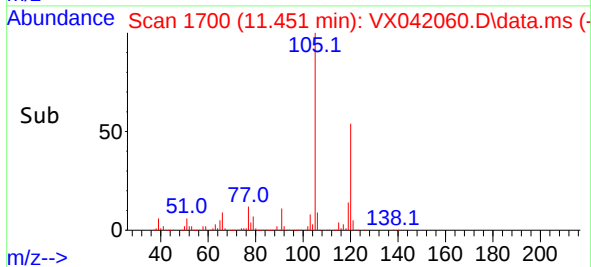
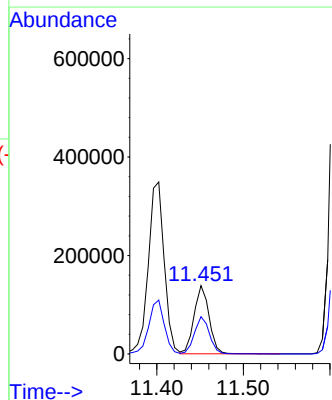
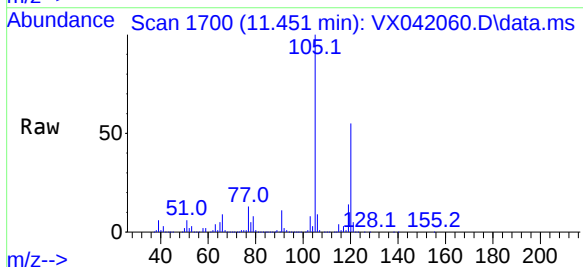
Instrument :
MSVOA_X
ClientSampleId :

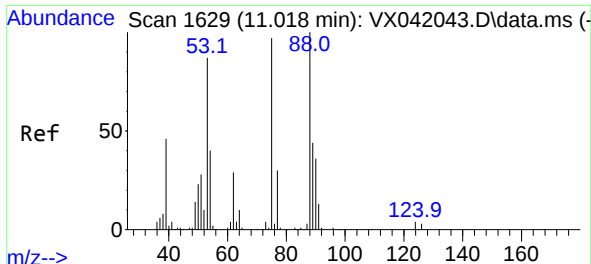
Tgt Ion: 91 Resp: 48134
Ion Ratio Lower Upper
91 100
126 1.9 16.3 48.8#



#80
1,3,5-Trimethylbenzene
Concen: 26.849 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX042060.D
Acq: 26 Jun 2024 17:58

Tgt Ion:105 Resp: 167094
Ion Ratio Lower Upper
105 100
120 54.2 24.1 72.3

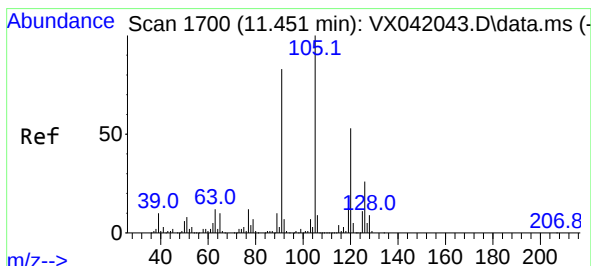
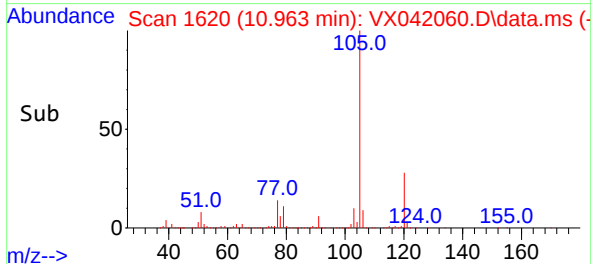
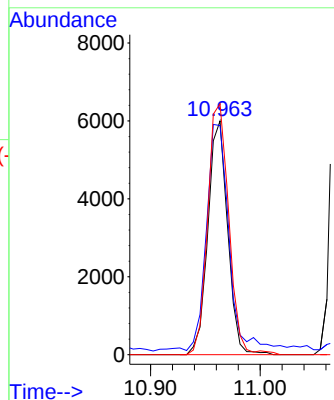
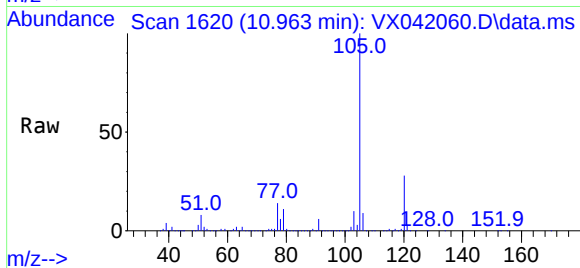




#81
trans-1,4-Dichloro-2-butene
Concen: 9.544 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.055 min
Lab File: VX042060.D
Acq: 26 Jun 2024 17:58

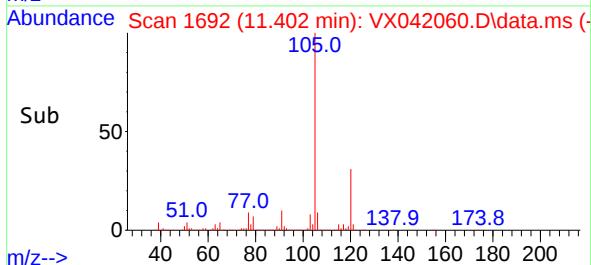
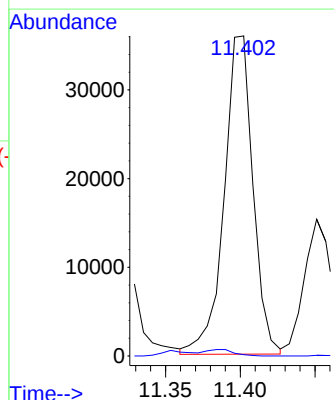
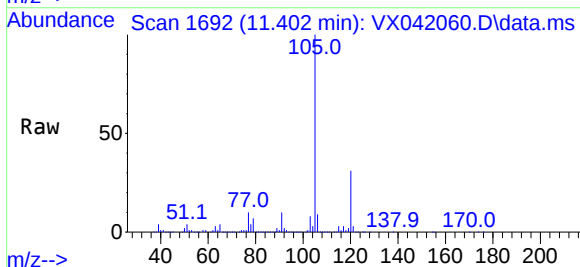
Instrument :
MSVOA_X
ClientSampleId :

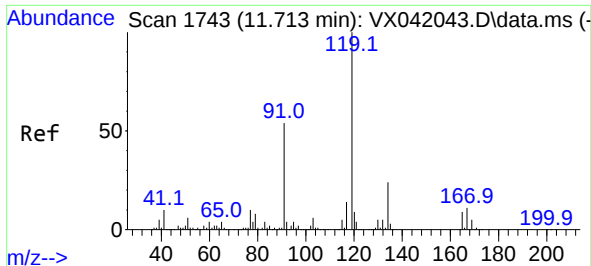
Tgt Ion: 75 Resp: 7497
Ion Ratio Lower Upper
75 100
53 112.8 90.5 135.7
89 115.0 36.9 55.3#



#82
4-Chlorotoluene
Concen: 8.336 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. -0.055 min
Lab File: VX042060.D
Acq: 26 Jun 2024 17:58

Tgt Ion: 91 Resp: 48134
Ion Ratio Lower Upper
91 100
126 1.9 14.2 42.6#

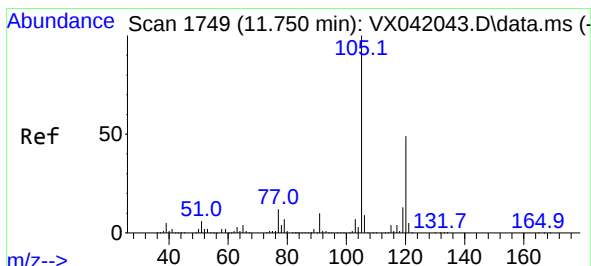
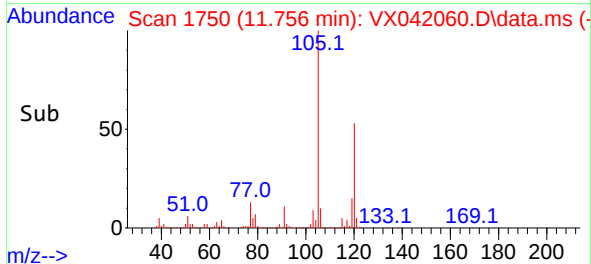
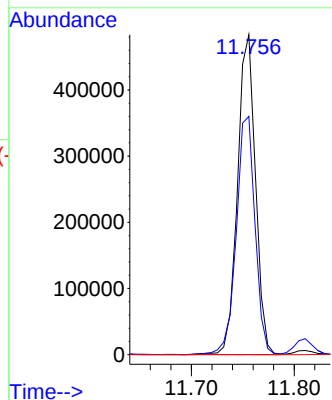
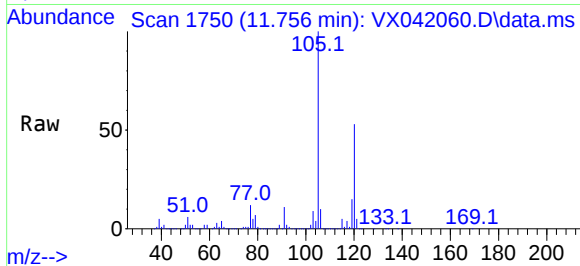




#83
tert-Butylbenzene
Concen: 86.094 ug/l
RT: 11.756 min Scan# 11
Delta R.T. 0.043 min
Lab File: VX042060.D
Acq: 26 Jun 2024 17:58

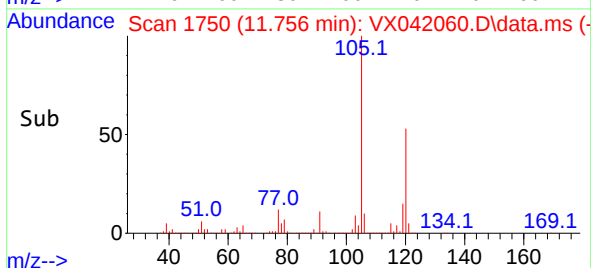
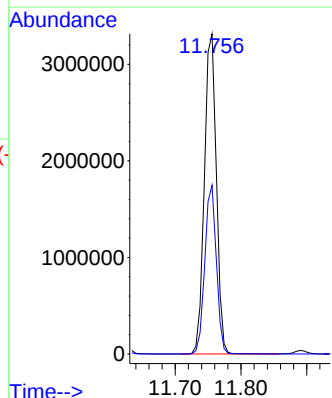
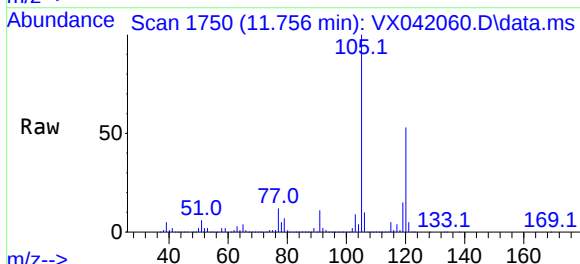
Instrument :
MSVOA_X
ClientSampleId :

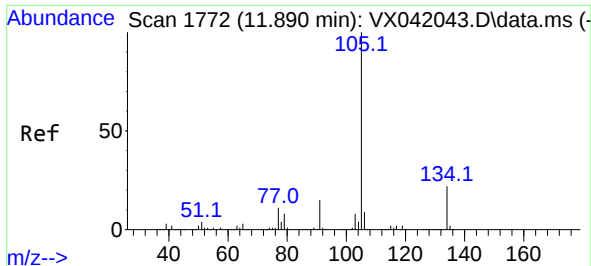
Tgt Ion:119 Resp: 587929
Ion Ratio Lower Upper
119 100
91 77.6 31.2 93.6
134 0.0 11.7 35.0#



#84
1,2,4-Trimethylbenzene
Concen: 672.179 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX042060.D
Acq: 26 Jun 2024 17:58

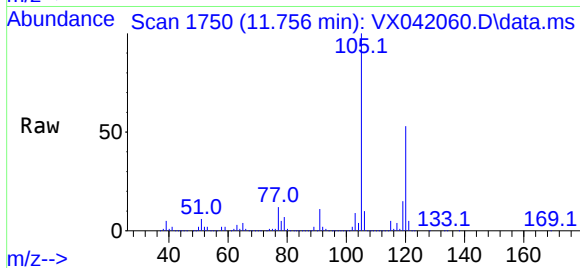
Tgt Ion:105 Resp: 4197014
Ion Ratio Lower Upper
105 100
120 50.8 21.2 63.6



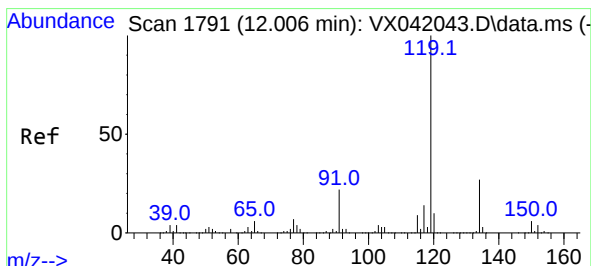
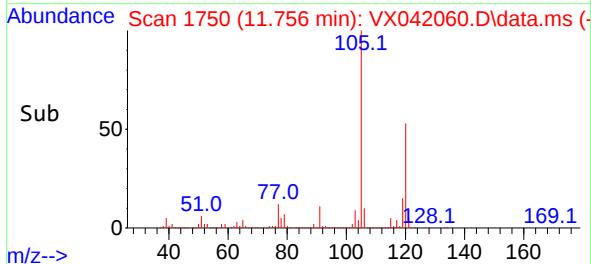
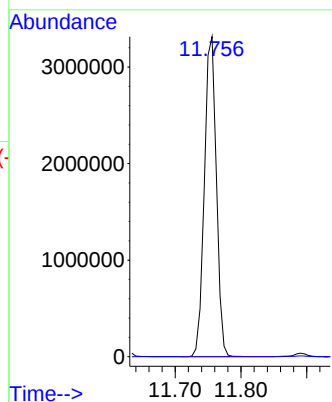


#85
 sec-Butylbenzene
 Concen: 543.369 ug/l
 RT: 11.756 min Scan# 11
 Delta R.T. -0.134 min
 Lab File: VX042060.D
 Acq: 26 Jun 2024 17:58

Instrument :
 MSVOA_X
 ClientSampleId :

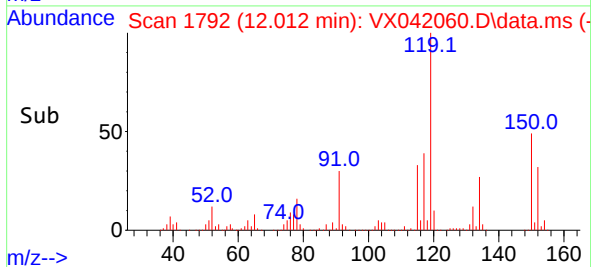
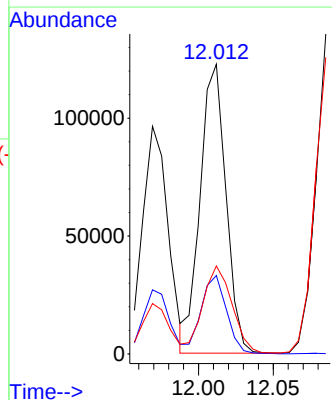
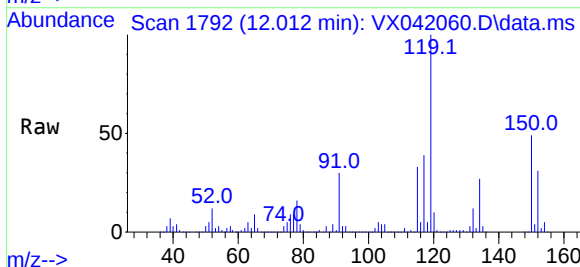


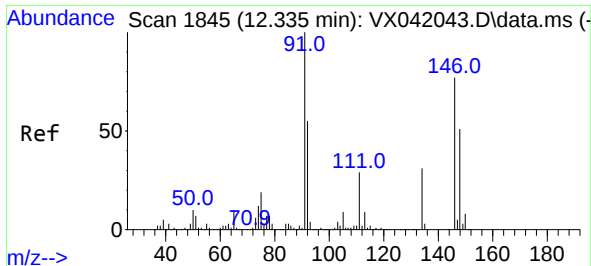
Tgt Ion:105 Resp: 4197014
 Ion Ratio Lower Upper
 105 100
 134 0.0 9.8 29.4#



#86
 p-Isopropyltoluene
 Concen: 21.822 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.006 min
 Lab File: VX042060.D
 Acq: 26 Jun 2024 17:58

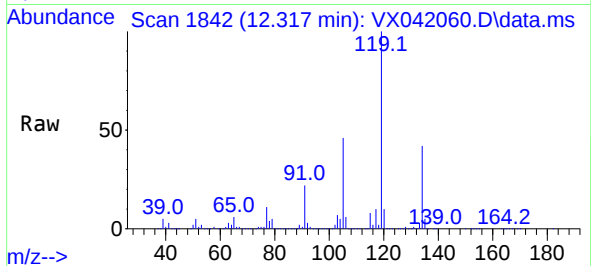
Tgt Ion:119 Resp: 147238
 Ion Ratio Lower Upper
 119 100
 134 27.1 12.8 38.3
 91 34.3 13.1 39.3



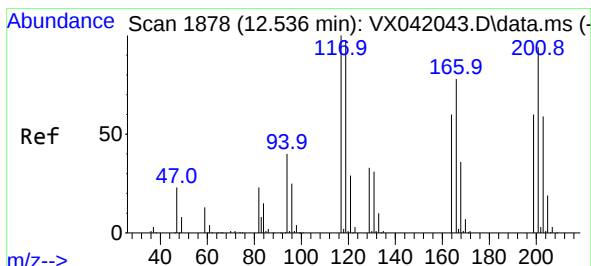
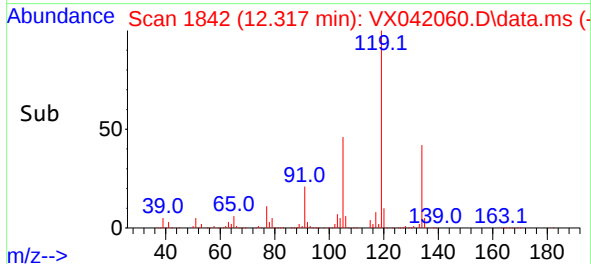
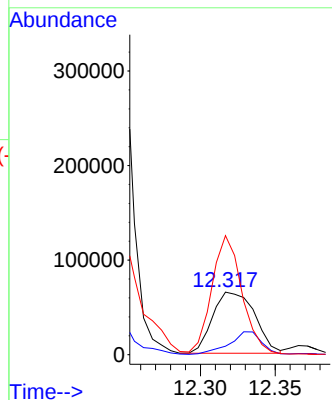


#89
n-Butylbenzene
Concen: 24.327 ug/l
RT: 12.317 min Scan# 1842
Delta R.T. -0.018 min
Lab File: VX042060.D
Acq: 26 Jun 2024 17:58

Instrument :
MSVOA_X
ClientSampleId :

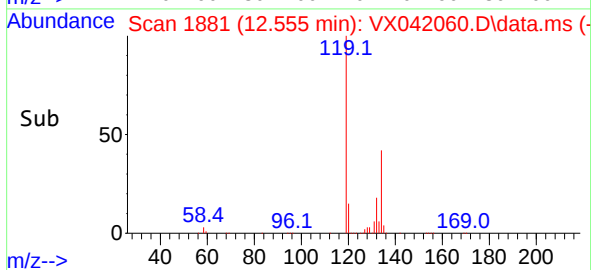
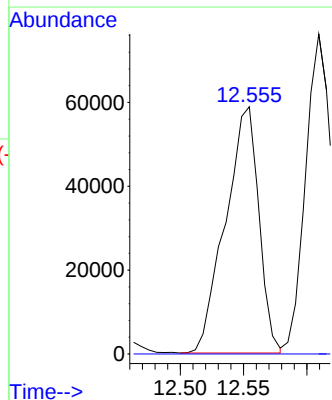
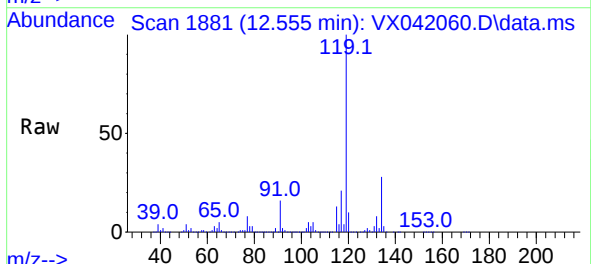


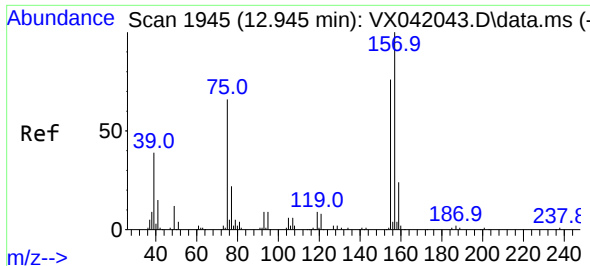
Tgt Ion: 91 Resp: 126351
Ion Ratio Lower Upper
91 100
92 28.3 27.4 82.0
134 139.5 12.6 37.8#



#90
Hexachloroethane
Concen: 94.099 ug/l
RT: 12.555 min Scan# 1881
Delta R.T. 0.018 min
Lab File: VX042060.D
Acq: 26 Jun 2024 17:58

Tgt Ion:117 Resp: 108094
Ion Ratio Lower Upper
117 100
201 0.0 32.9 98.6#

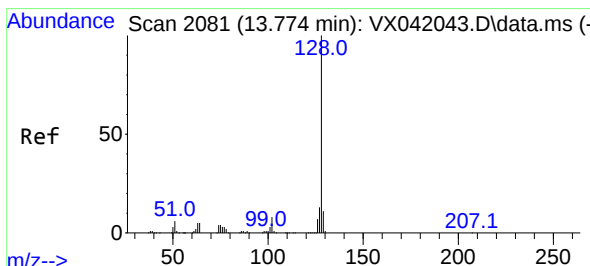
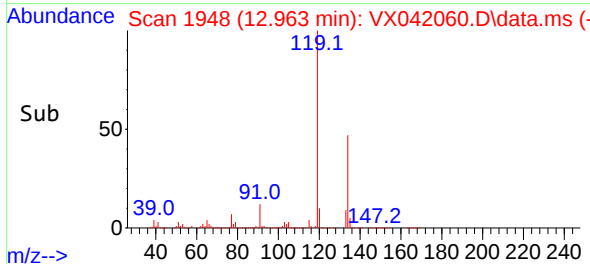
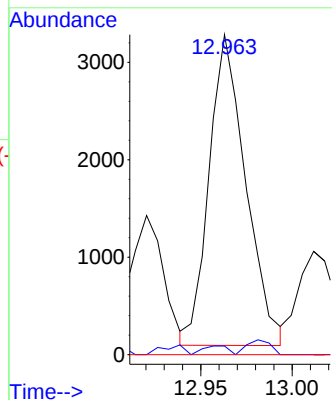
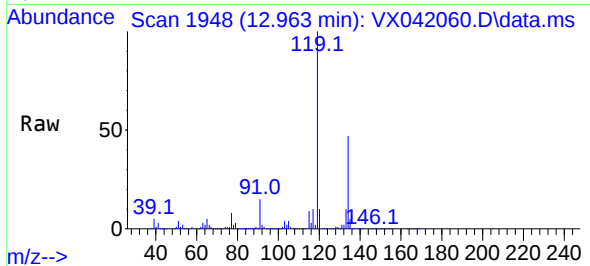




#92
1,2-Dibromo-3-Chloropropane
Concen: 8.077 ug/l
RT: 12.963 min Scan# 1948
Delta R.T. 0.018 min
Lab File: VX042060.D
Acq: 26 Jun 2024 17:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 4447
Ion Ratio Lower Upper
75 100
155 2.0 36.1 108.5#
157 0.0 44.9 134.7#



#95
Naphthalene
Concen: 1868.411 ug/l
RT: 13.786 min Scan# 2083
Delta R.T. 0.012 min
Lab File: VX042060.D
Acq: 26 Jun 2024 17:58

Tgt Ion: 128 Resp: 16704716
Ion Ratio Lower Upper
128 100
127 23.7 10.3 15.5#
129 21.2 8.8 13.2#

