

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062624\
 Data File : VX042059.D
 Acq On : 26 Jun 2024 17:35
 Operator : JC/MD
 Sample : P3073-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jun 27 08:56:40 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	141986	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	215439	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	217130	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	122993	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	67413	41.174	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	82.340%
35) Dibromofluoromethane	5.391	113	66709	43.639	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	87.280%
50) Toluene-d8	8.647	98	253984	47.295	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	94.580%
62) 4-Bromofluorobenzene	11.079	95	104703	52.891	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	105.780%
Target Compounds						
						Qvalue
3) Chloromethane	1.306	50	529	0.390	ug/l	# 84
6) Chloroethane	1.630	64	602	Below Cal		# 44
11) Tert butyl alcohol	2.946	59	369	1.188	ug/l	# 78
16) Acetone	2.398	43	2554	3.552	ug/l	# 79
17) Carbon Disulfide	2.501	76	2069	0.829	ug/l	99
19) Methyl tert-butyl Ether	3.129	73	1008	0.249	ug/l	93
20) Methylene Chloride	2.788	84	918	0.583	ug/l	94
31) Cyclohexane	5.476	56	1393	0.728	ug/l	# 81
36) 1,1-Dichloropropene	5.556	75	7920	4.879	ug/l	# 50
38) Carbon Tetrachloride	5.550	117	11741	6.546	ug/l	# 15
39) Methylcyclohexane	7.379	83	77496	37.749	ug/l	92
40) Benzene	6.037	78	24837	4.537	ug/l	99
44) Trichloroethene	7.135	130	903	0.615	ug/l	72
45) 1,2-Dichloropropane	7.379	63	712	0.529	ug/l	# 1
48) Methyl methacrylate	7.653	41	2988	1.929	ug/l	# 40
51) 4-Methyl-2-Pentanone	8.598	43	2409	1.077	ug/l	# 37
52) Toluene	8.720	92	7980	2.289	ug/l	96
55) 1,1,2-Trichloroethane	9.104	97	13555	9.333	ug/l	# 22
56) Ethyl methacrylate	9.104	69	4086	1.808	ug/l	# 1
67) Ethyl Benzene	10.195	91	2162437	305.561	ug/l	94
68) m/p-Xylenes	10.305	106	76603	26.815	ug/l	90
69) o-Xylene	10.640	106	68021	24.050	ug/l	92
70) Styrene	10.640	104	5749	1.212	ug/l	# 1
73) Isopropylbenzene	10.963	105	786140	105.120	ug/l	96
74) N-amyl acetate	10.854	43	722	0.217	ug/l	# 1
75) 1,1,2,2-Tetrachloroethane	11.225	83	1098	0.395	ug/l	# 45
76) 1,2,3-Trichloropropane	11.305	75	4943	2.214	ug/l	# 1
78) n-propylbenzene	11.305	91	893725	110.142	ug/l	96
79) 2-Chlorotoluene	11.396	91	42877	8.201	ug/l	# 47
80) 1,3,5-Trimethylbenzene	11.451	105	295334	47.413	ug/l	93
81) trans-1,4-Dichloro-2-b...	10.963	75	7444	9.468	ug/l	# 67
82) 4-Chlorotoluene	11.451	91	30501	5.278	ug/l	# 46
83) tert-Butylbenzene	11.750	119	290980	42.573	ug/l	# 72
84) 1,2,4-Trimethylbenzene	11.750	105	2159869	345.616	ug/l	89
85) sec-Butylbenzene	11.750	105	2159869	279.386	ug/l	# 57
86) p-Isopropyltoluene	11.969	119	198590	29.407	ug/l	93

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Quant Title : SW846 8260
QLast Update : Fri Jun 21 23:51:58 2024
Response via : Initial Calibration

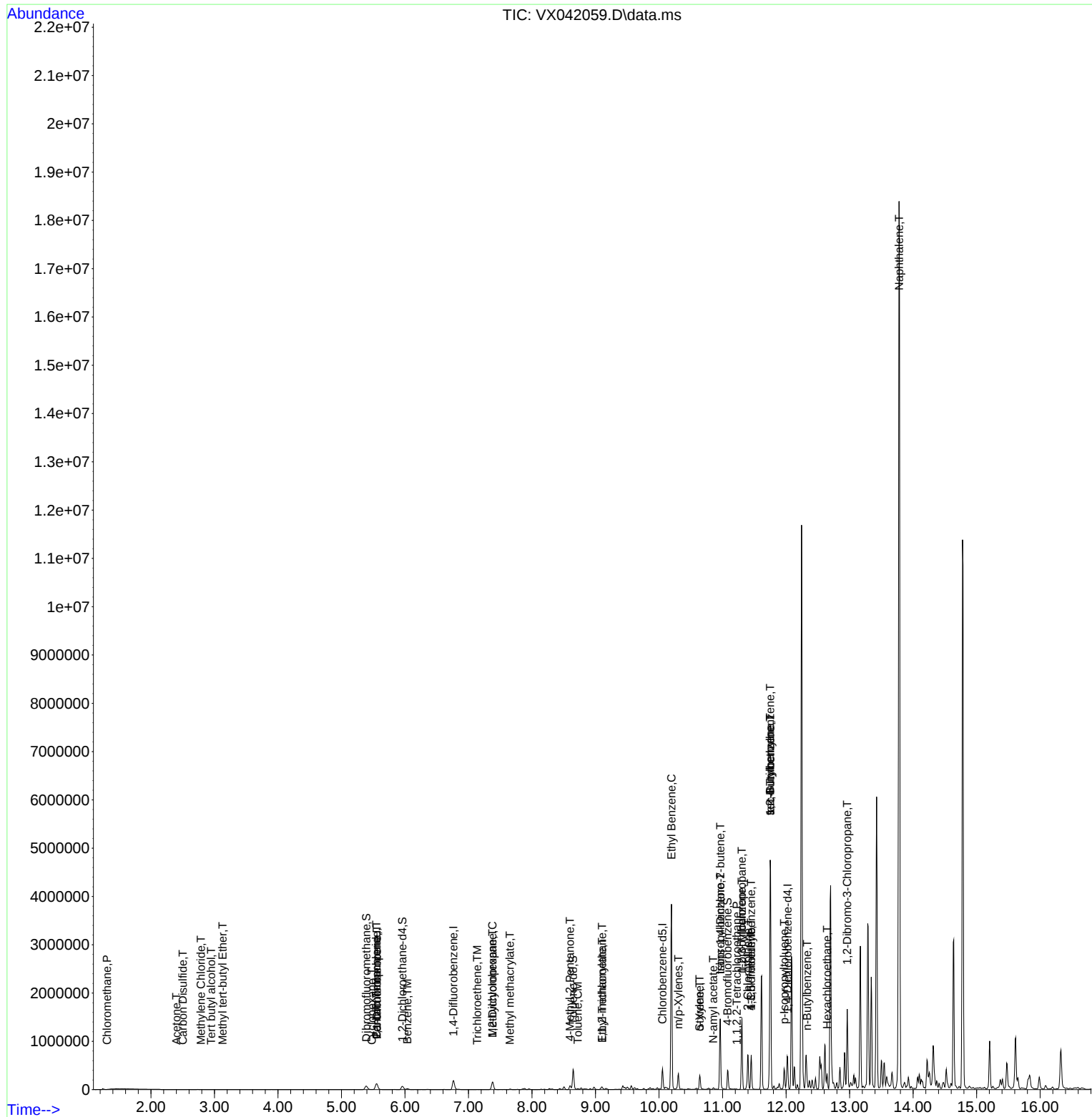
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
89) n-Butylbenzene	12.329	91	100304	19.295	ug/l #	18
90) Hexachloroethane	12.646	117	102909	89.507	ug/l #	17
92) 1,2-Dibromo-3-Chloropr...	12.963	75	4469	8.110	ug/l #	9
95) Naphthalene	13.780	128	11203060	1252.211	ug/l #	87

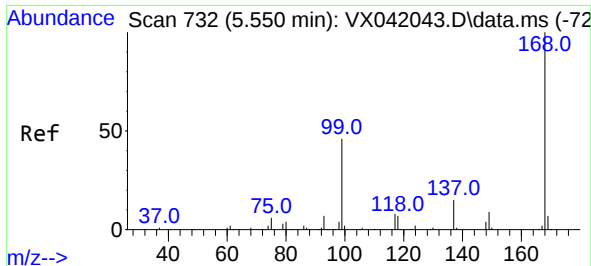
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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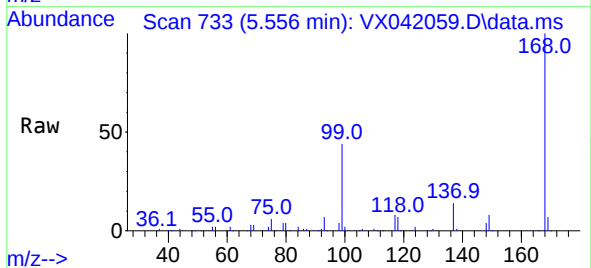
Quant Time: Jun 27 08:56:40 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
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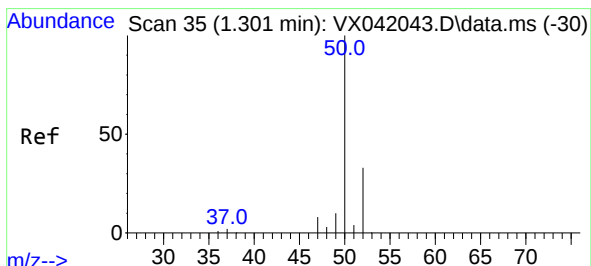
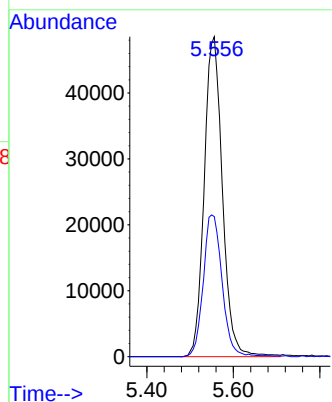


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35

Instrument :
MSVOA_X
ClientSampleId :

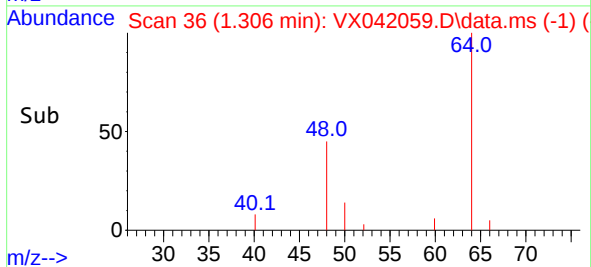
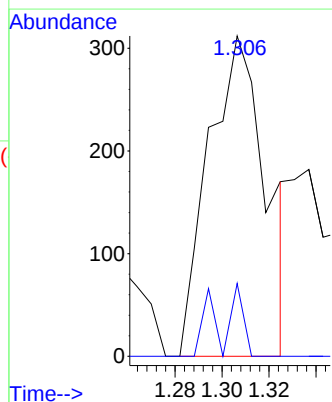
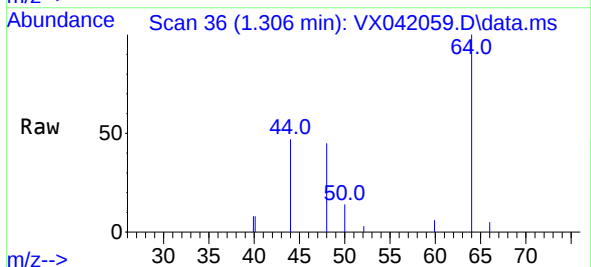


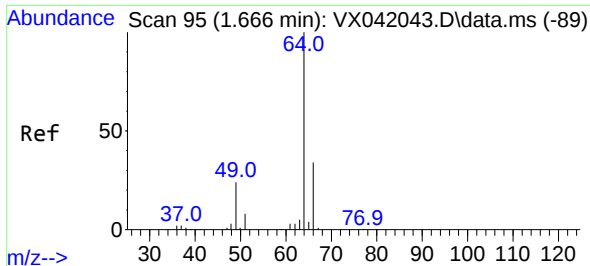
Tgt Ion:168 Resp: 141986
Ion Ratio Lower Upper
168 100
99 43.8 56.6 85.0#



#3
Chloromethane
Concen: 0.390 ug/l
RT: 1.306 min Scan# 36
Delta R.T. -0.000 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35

Tgt Ion: 50 Resp: 529
Ion Ratio Lower Upper
50 100
52 22.8 25.5 38.3#

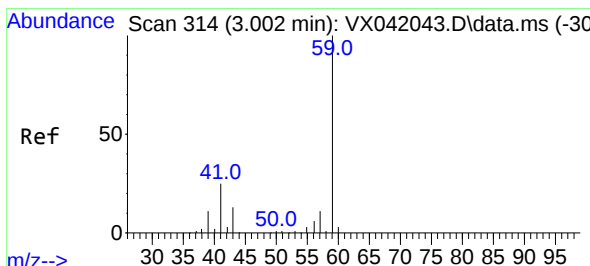
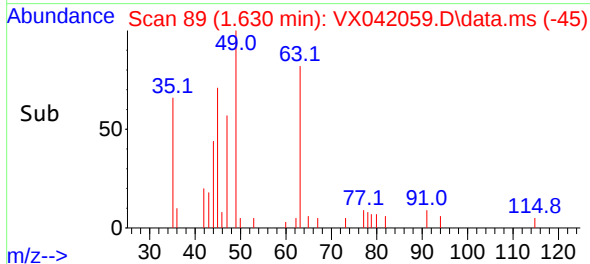
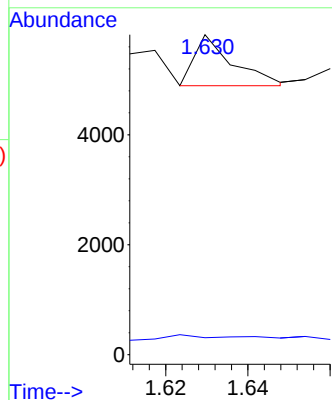
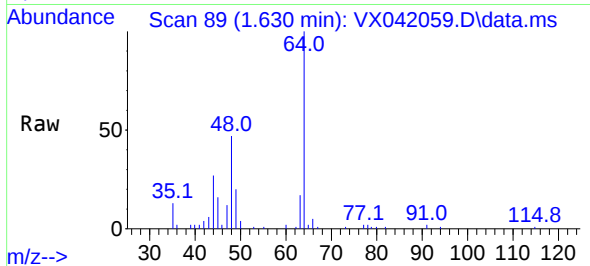




#6
Chloroethane
Concen: Below Cal
RT: 1.630 min Scan# 89
Delta R.T. -0.030 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35

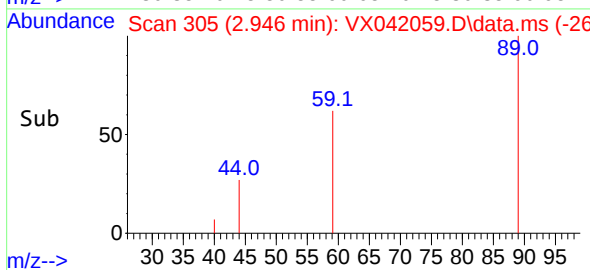
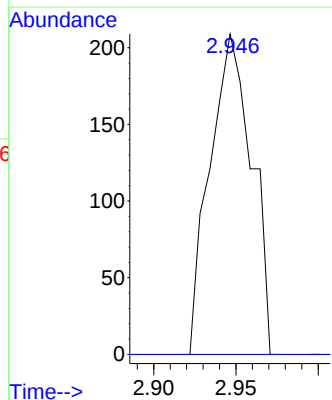
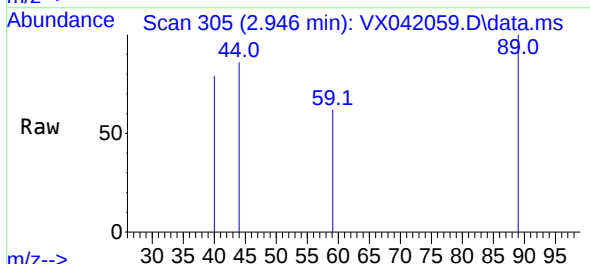
Instrument :
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ClientSampleId :

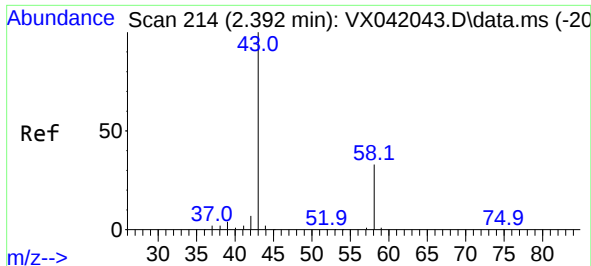
Tgt Ion: 64 Resp: 602
Ion Ratio Lower Upper
64 100
66 0.5 25.1 37.7#



#11
Tert butyl alcohol
Concen: 1.188 ug/l
RT: 2.946 min Scan# 305
Delta R.T. -0.061 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35

Tgt Ion: 59 Resp: 369
Ion Ratio Lower Upper
59 100
57 0.0 6.0 9.0#

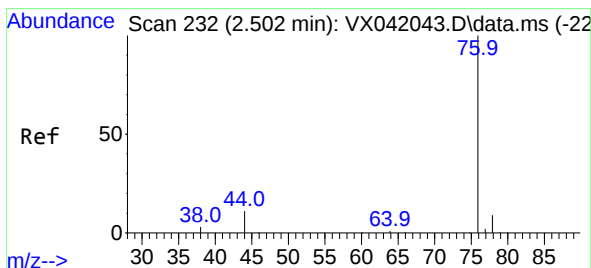
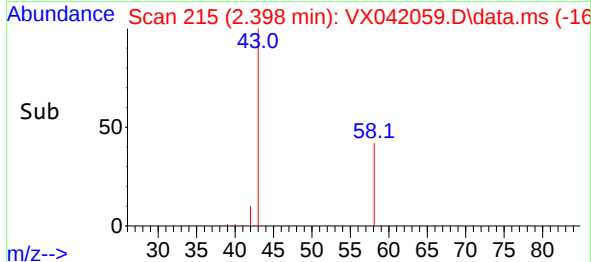
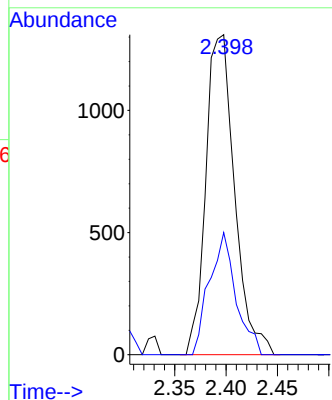
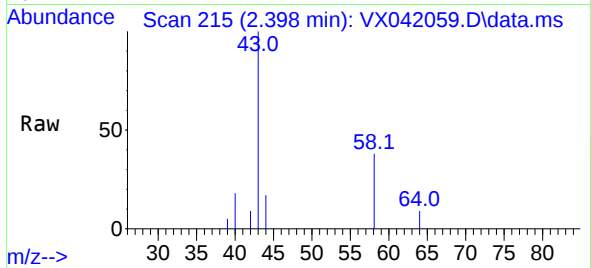




#16
Acetone
Concen: 3.552 ug/l
RT: 2.398 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35

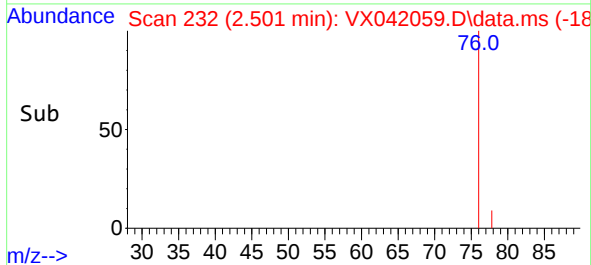
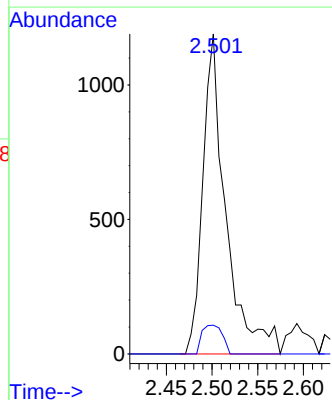
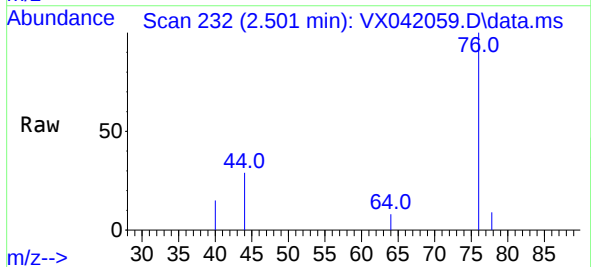
Instrument :
MSVOA_X
ClientSampleId :

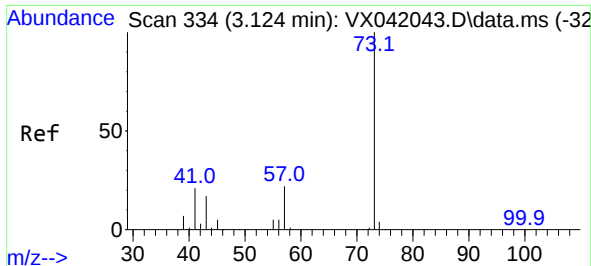
Tgt Ion: 43 Resp: 2554
Ion Ratio Lower Upper
43 100
58 38.2 21.9 32.9#



#17
Carbon Disulfide
Concen: 0.829 ug/l
RT: 2.501 min Scan# 232
Delta R.T. -0.000 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35

Tgt Ion: 76 Resp: 2069
Ion Ratio Lower Upper
76 100
78 9.0 7.0 10.6

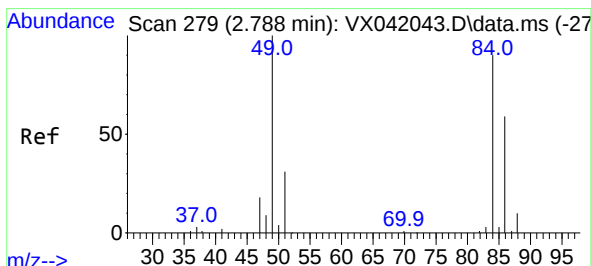
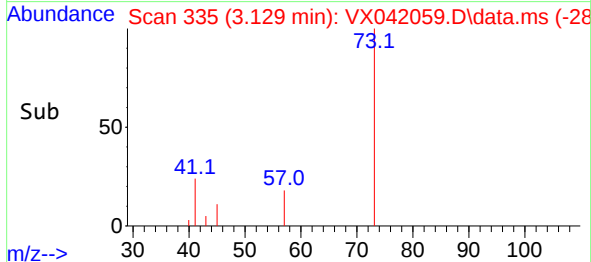
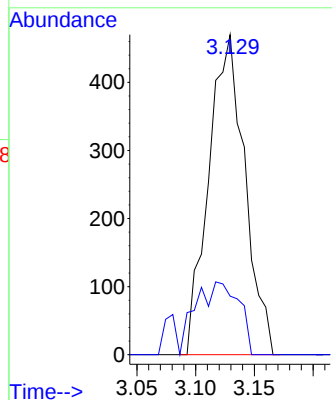
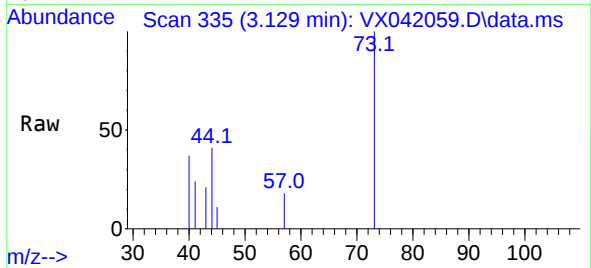




#19
Methyl tert-butyl Ether
Concen: 0.249 ug/l
RT: 3.129 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35

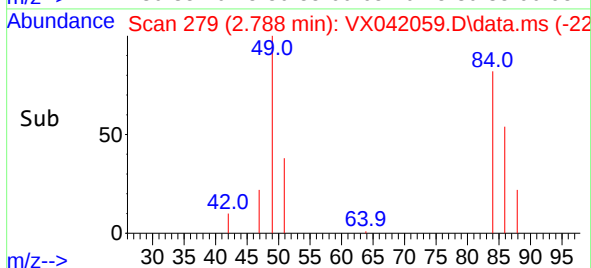
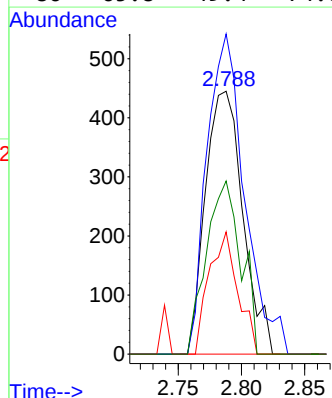
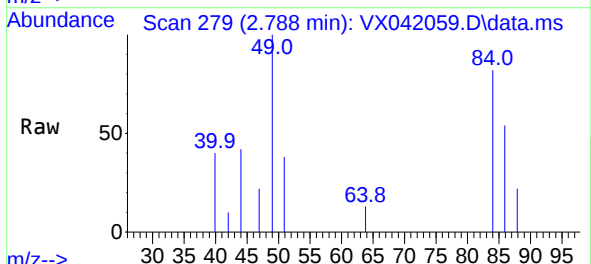
Instrument :
MSVOA_X
ClientSampleId :

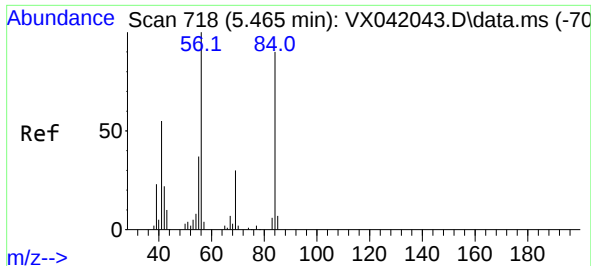
Tgt Ion: 73 Resp: 1008
Ion Ratio Lower Upper
73 100
57 18.3 17.3 25.9



#20
Methylene Chloride
Concen: 0.583 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.006 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35

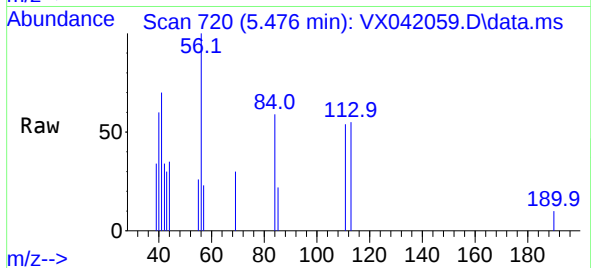
Tgt Ion: 84 Resp: 918
Ion Ratio Lower Upper
84 100
49 121.8 103.6 155.4
51 46.5 33.8 50.6
86 65.8 49.4 74.0



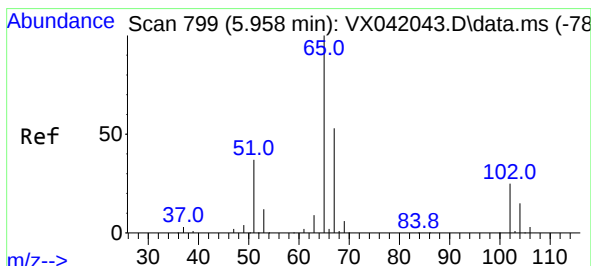
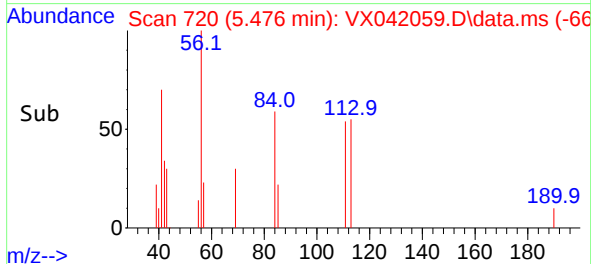
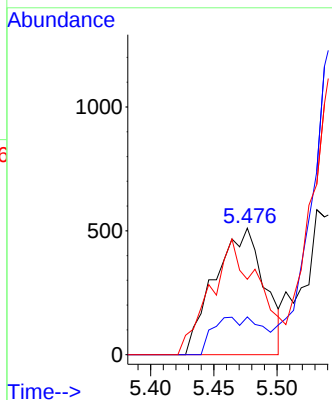


#31
Cyclohexane
Concen: 0.728 ug/l
RT: 5.476 min Scan# 718
Delta R.T. 0.012 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35

Instrument :
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ClientSampleId :

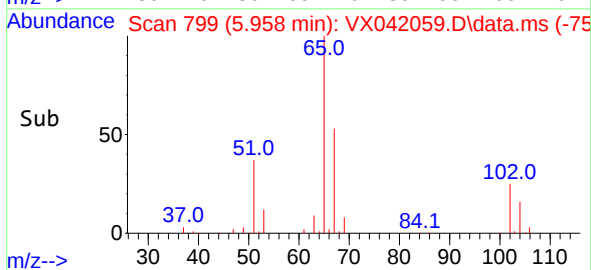
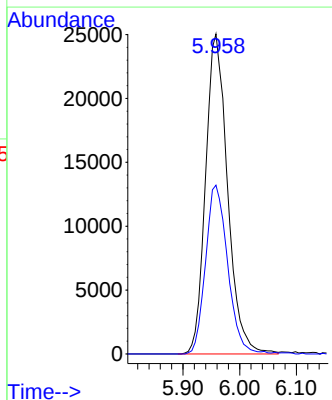
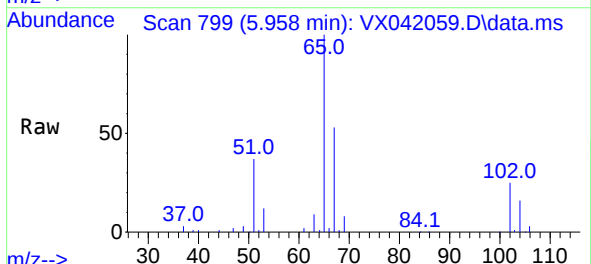


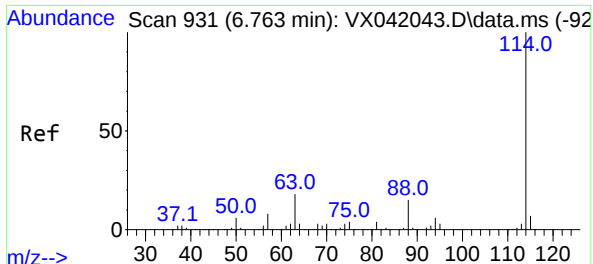
Tgt Ion: 56 Resp: 1393
Ion Ratio Lower Upper
56 100
69 29.7 23.4 35.2
84 59.5 65.9 98.9#



#33
1,2-Dichloroethane-d4
Concen: 41.174 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX042059.D
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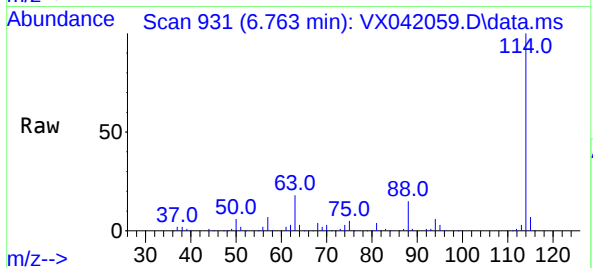
Tgt Ion: 65 Resp: 67413
Ion Ratio Lower Upper
65 100
67 53.1 0.0 100.2



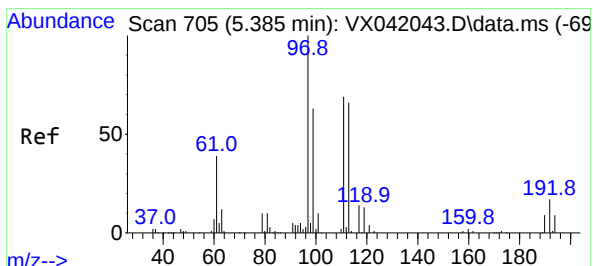
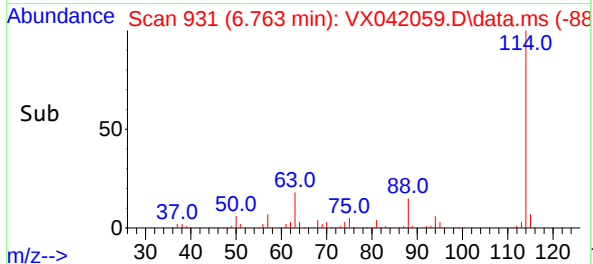
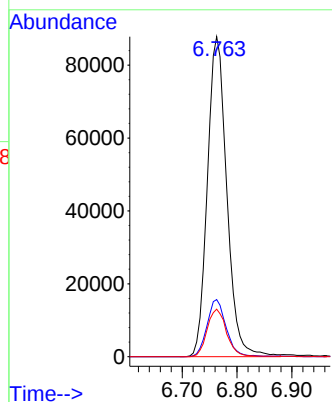


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35

Instrument :
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ClientSampleId :

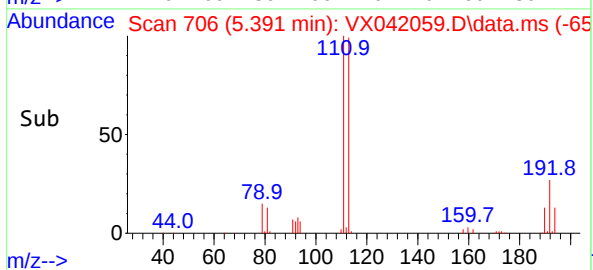
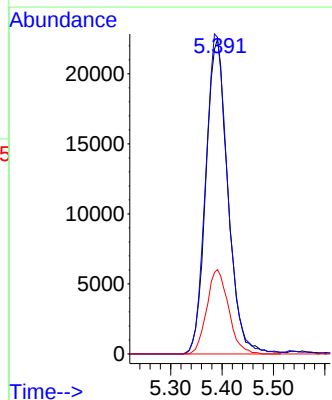
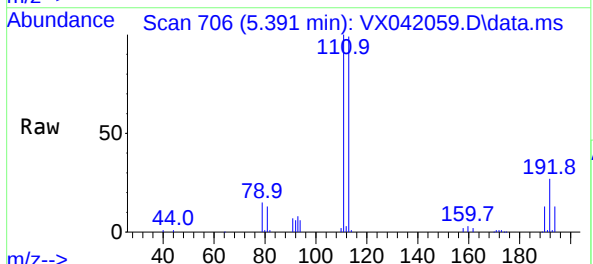


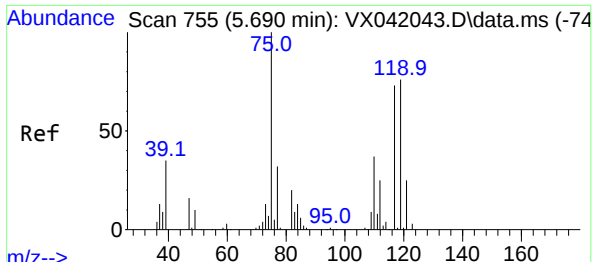
Tgt Ion:114 Resp: 215439
Ion Ratio Lower Upper
114 100
63 17.9 0.0 45.0
88 14.9 0.0 36.6



#35
Dibromofluoromethane
Concen: 43.639 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35

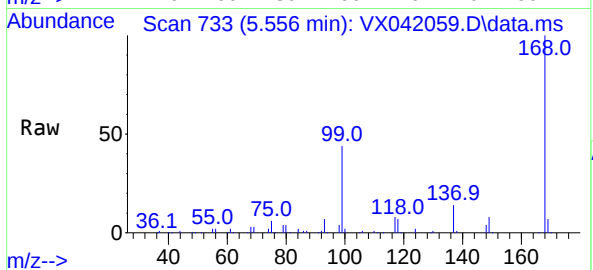
Tgt Ion:113 Resp: 66709
Ion Ratio Lower Upper
113 100
111 102.2 82.9 124.3
192 26.5 13.3 19.9#



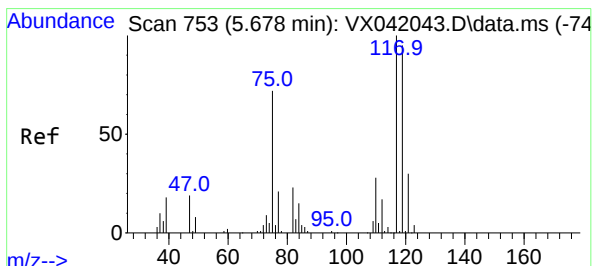
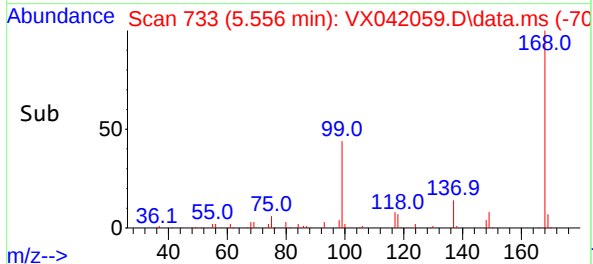
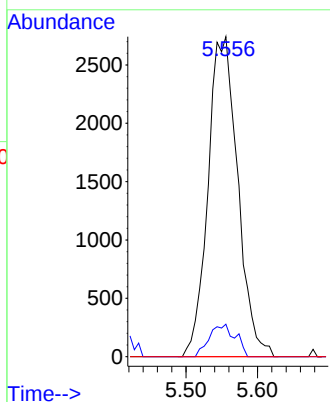


#36
1,1-Dichloropropene
Concen: 4.879 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.134 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35

Instrument :
MSVOA_X
ClientSampleId :

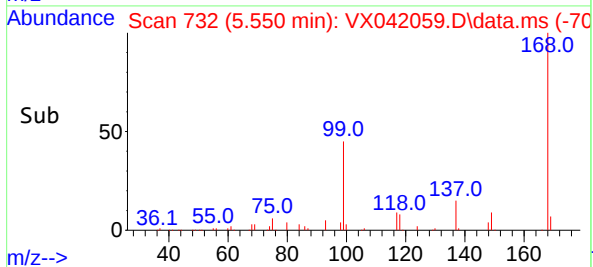
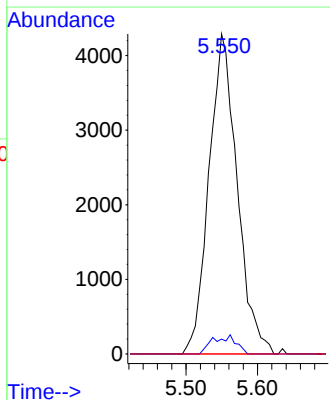
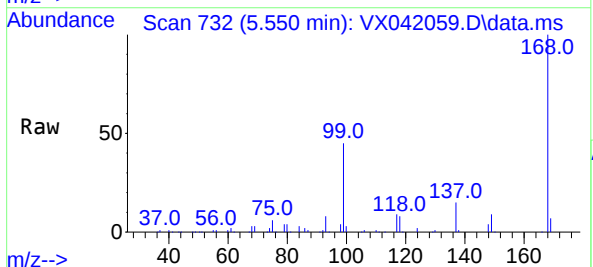


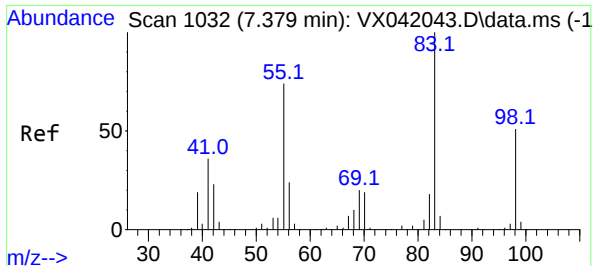
Tgt Ion: 75 Resp: 7920
Ion Ratio Lower Upper
75 100
110 8.9 17.0 50.9#
77 0.0 24.7 37.1#



#38
Carbon Tetrachloride
Concen: 6.546 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.128 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35

Tgt Ion: 117 Resp: 11741
Ion Ratio Lower Upper
117 100
119 4.7 78.2 117.2#
121 0.0 24.4 36.6#





#39

Methylcyclohexane

Concen: 37.749 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.000 min

Lab File: VX042059.D

Acq: 26 Jun 2024 17:35

Instrument :

MSVOA_X

ClientSampleId :

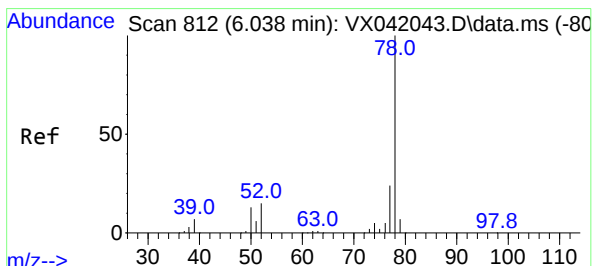
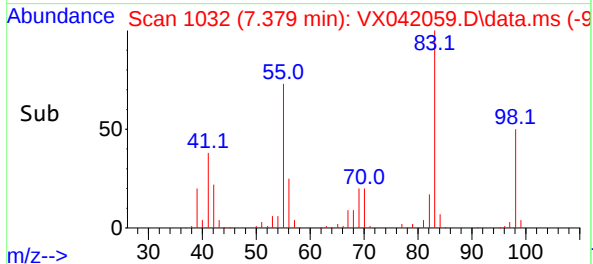
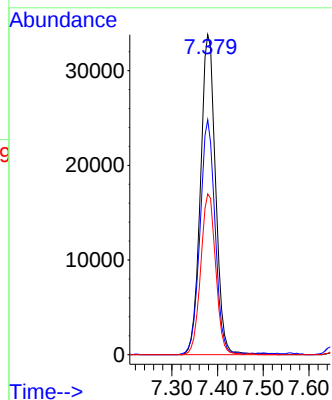
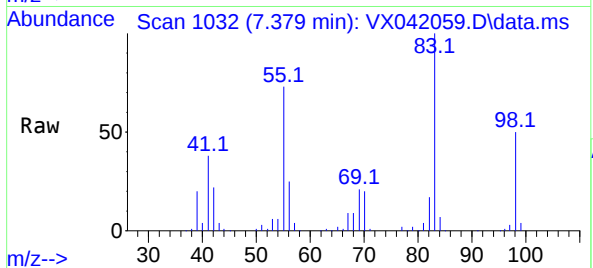
Tgt Ion: 83 Resp: 77496

Ion Ratio Lower Upper

83 100

55 73.2 64.6 97.0

98 50.2 36.7 55.1



#40

Benzene

Concen: 4.537 ug/l

RT: 6.037 min Scan# 812

Delta R.T. -0.000 min

Lab File: VX042059.D

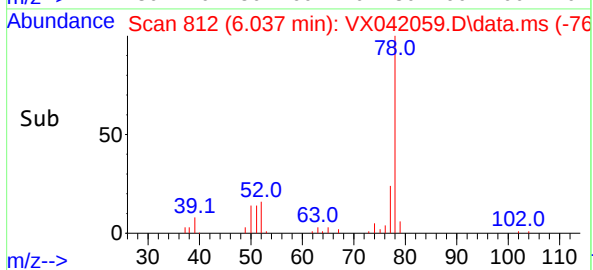
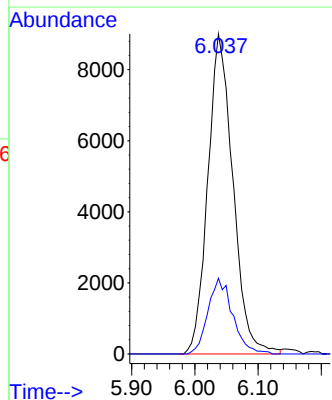
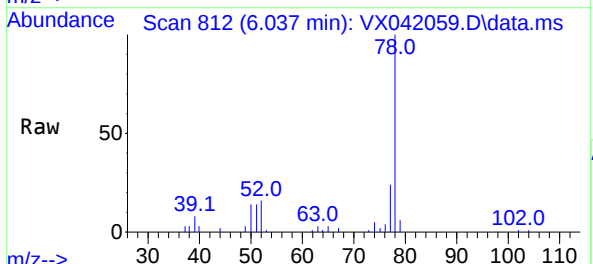
Acq: 26 Jun 2024 17:35

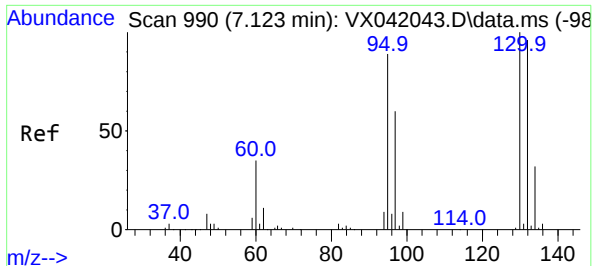
Tgt Ion: 78 Resp: 24837

Ion Ratio Lower Upper

78 100

77 23.6 19.3 28.9

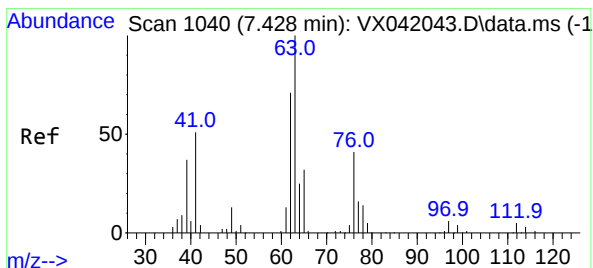
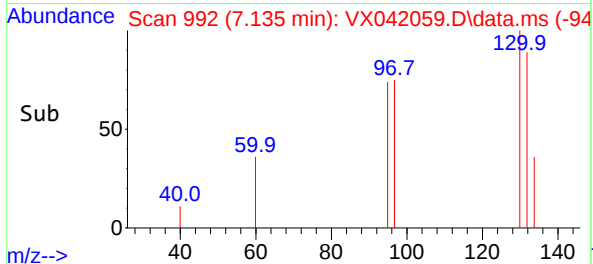
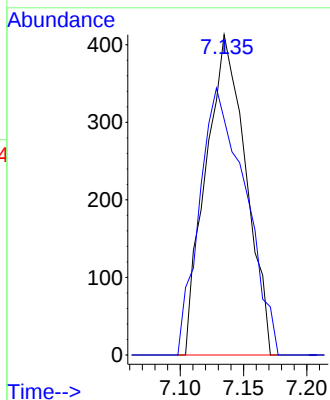
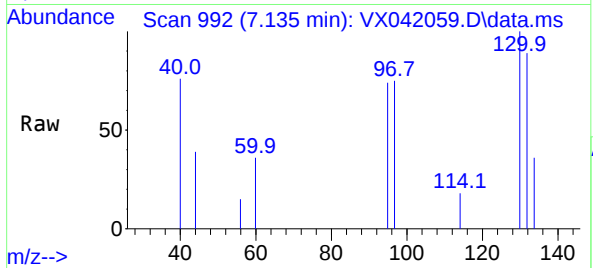




#44
Trichloroethene
Concen: 0.615 ug/l
RT: 7.135 min Scan# 991
Delta R.T. 0.006 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35

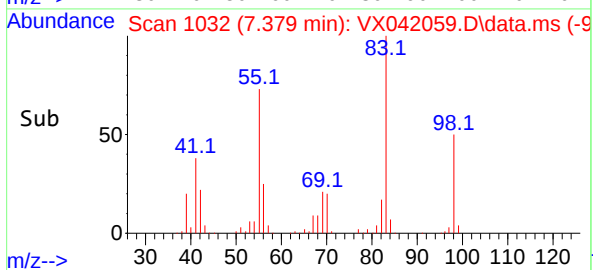
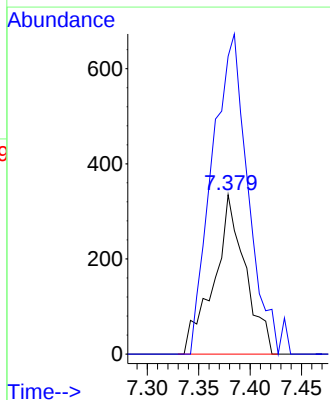
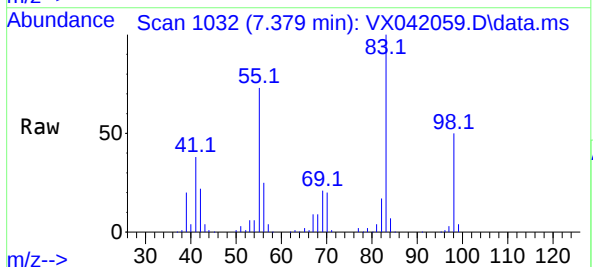
Instrument :
MSVOA_X
ClientSampleId :

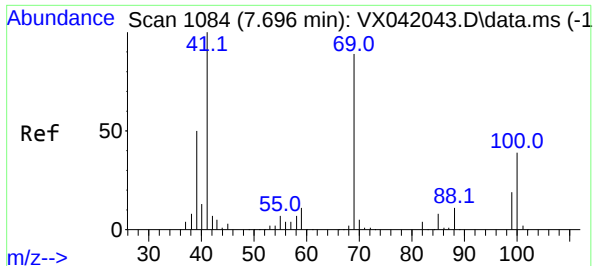
Tgt Ion:130 Resp: 903
Ion Ratio Lower Upper
130 100
95 73.6 0.0 204.4



#45
1,2-Dichloropropane
Concen: 0.529 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.055 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35

Tgt Ion: 63 Resp: 712
Ion Ratio Lower Upper
63 100
65 186.9 24.3 36.5#





#48

Methyl methacrylate

Concen: 1.929 ug/l

RT: 7.653 min Scan# 1084

Delta R.T. -0.043 min

Lab File: VX042059.D

Acq: 26 Jun 2024 17:35

Instrument :

MSVOA_X

ClientSampleId :

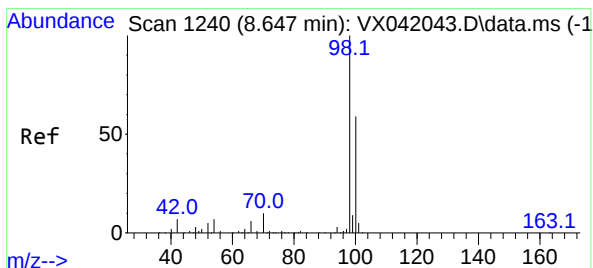
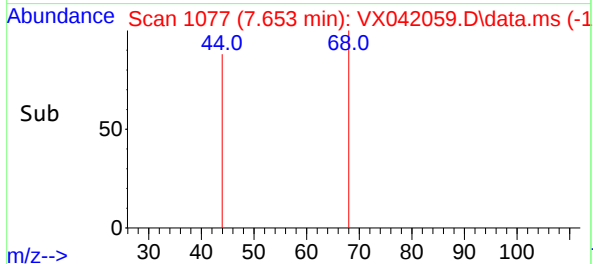
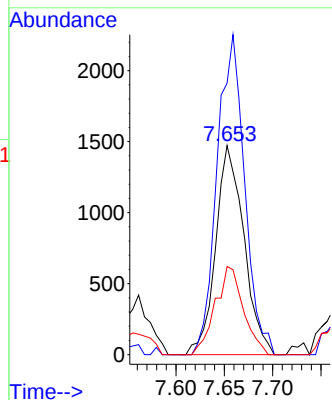
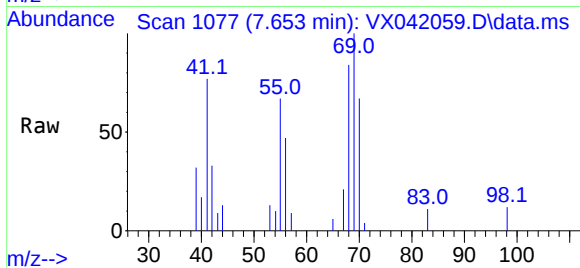
Tgt Ion: 41 Resp: 2988

Ion Ratio Lower Upper

41 100

69 149.2 59.2 88.8#

39 42.0 47.7 71.5#



#50

Toluene-d8

Concen: 47.295 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.000 min

Lab File: VX042059.D

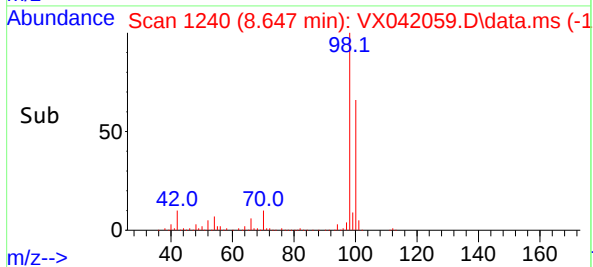
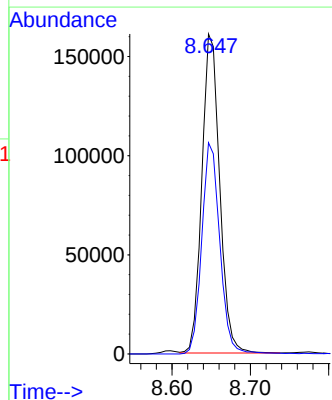
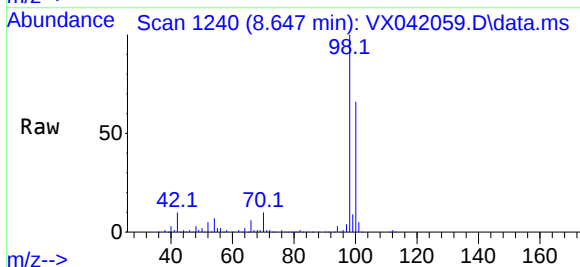
Acq: 26 Jun 2024 17:35

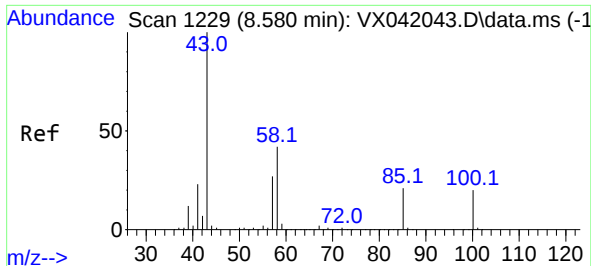
Tgt Ion: 98 Resp: 253984

Ion Ratio Lower Upper

98 100

100 67.2 53.1 79.7

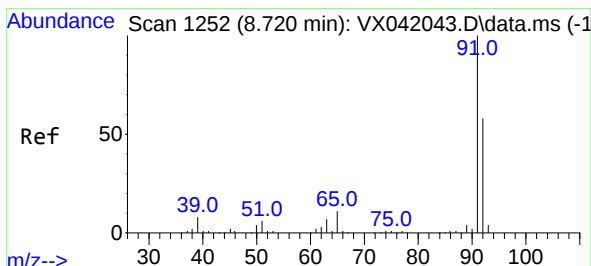
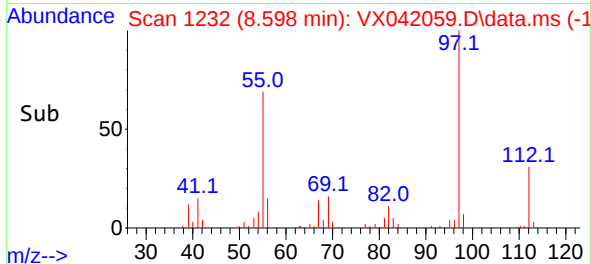
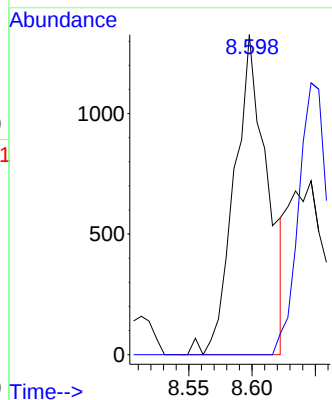
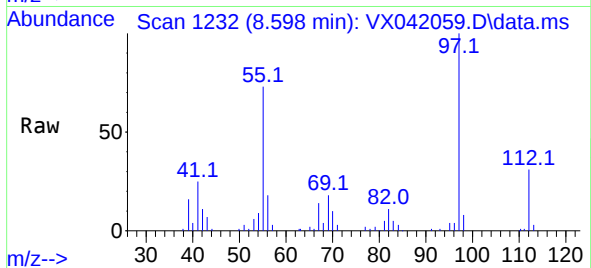




#51
4-Methyl-2-Pentanone
Concen: 1.077 ug/l
RT: 8.598 min Scan# 11
Delta R.T. 0.018 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35

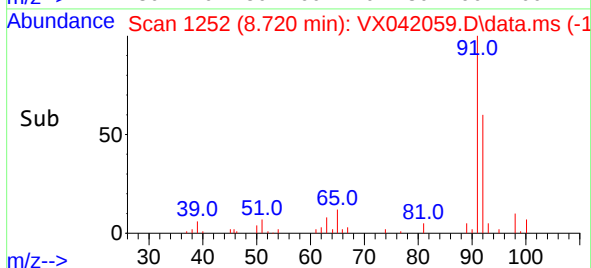
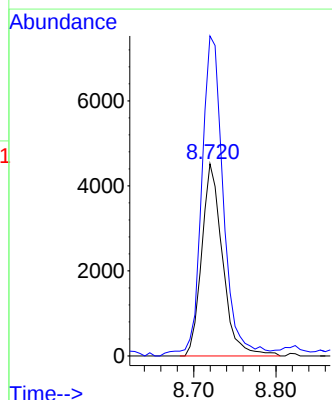
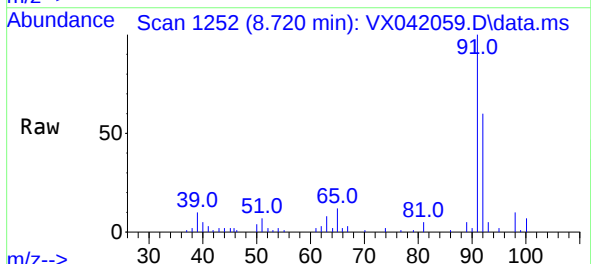
Instrument :
MSVOA_X
ClientSampleId :

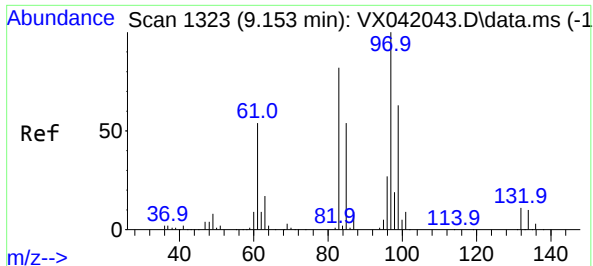
Tgt Ion: 43 Resp: 2409
Ion Ratio Lower Upper
43 100
58 0.0 30.4 45.6#



#52
Toluene
Concen: 2.289 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35

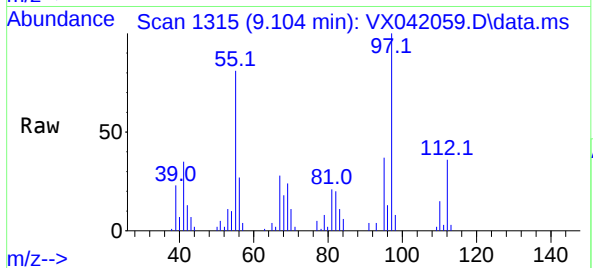
Tgt Ion: 92 Resp: 7980
Ion Ratio Lower Upper
92 100
91 172.7 134.2 201.2





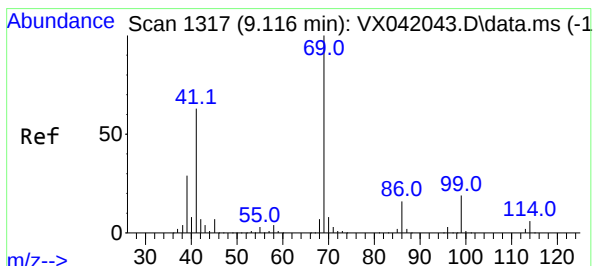
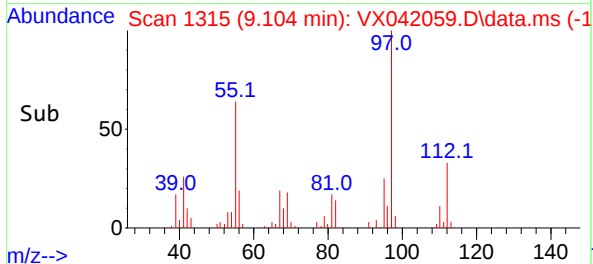
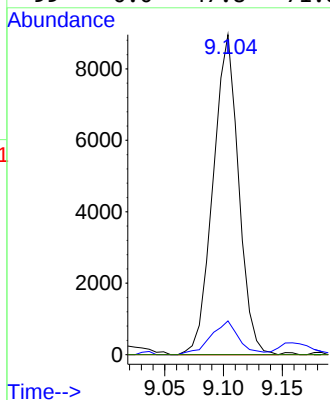
#55
1,1,2-Trichloroethane
Concen: 9.333 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.049 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 97 Resp: 13555

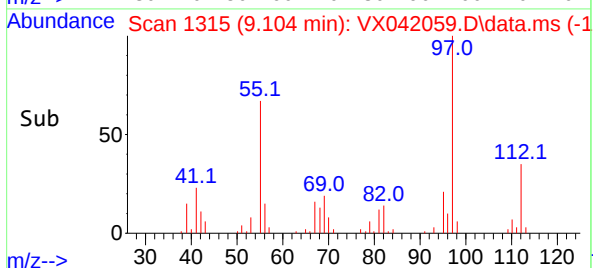
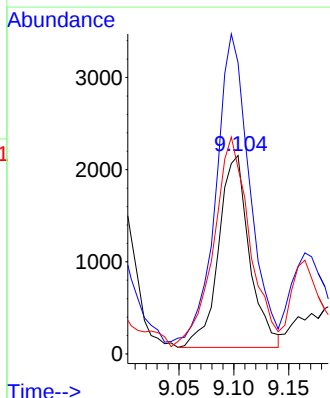
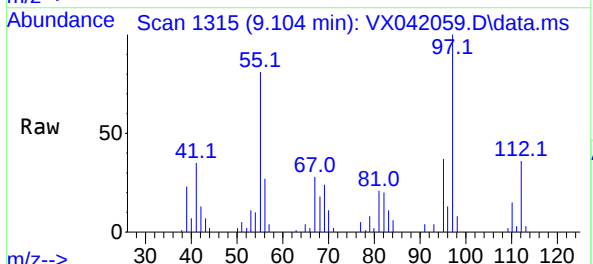
Ion	Ratio	Lower	Upper
97	100		
83	10.6	65.8	98.8#
85	0.0	41.6	62.4#
99	0.0	47.8	71.8#

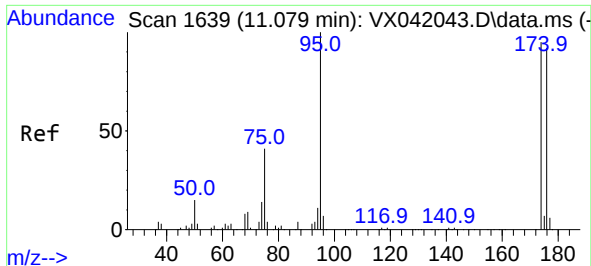


#56
Ethyl methacrylate
Concen: 1.808 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.018 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35

Tgt Ion: 69 Resp: 4086

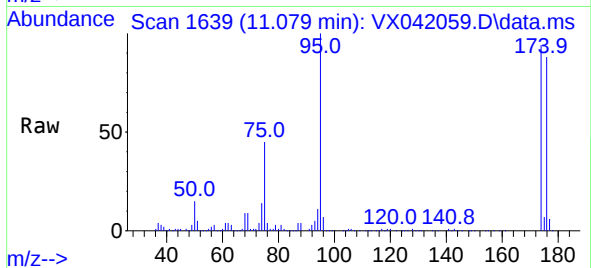
Ion	Ratio	Lower	Upper
69	100		
41	170.5	56.8	85.2#
39	127.2	32.0	48.0#



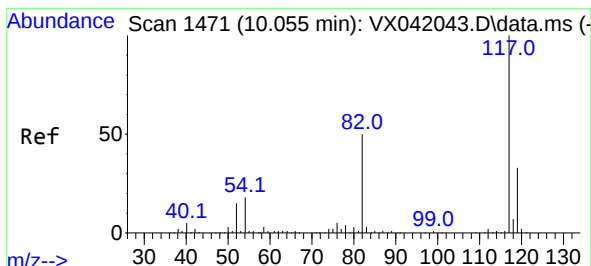
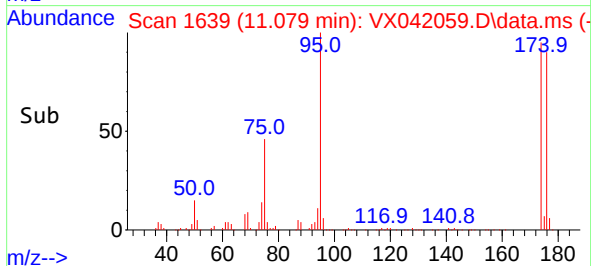
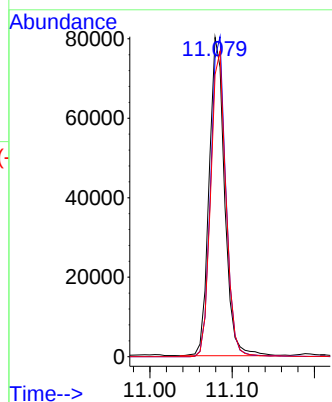


#62
4-Bromofluorobenzene
Concen: 52.891 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35

Instrument :
MSVOA_X
ClientSampleId :

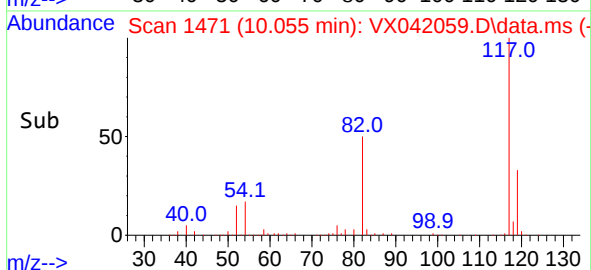
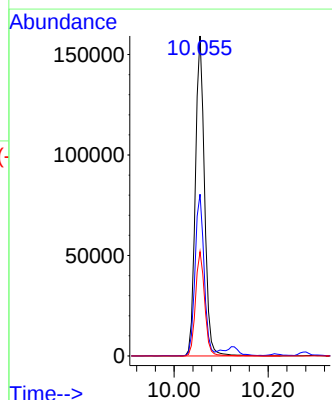
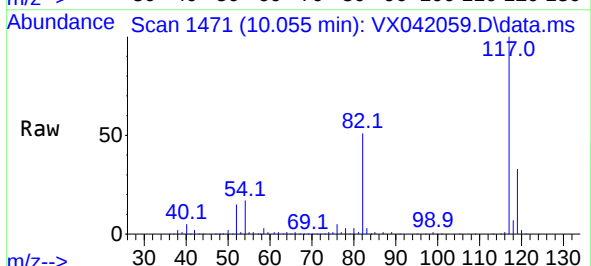


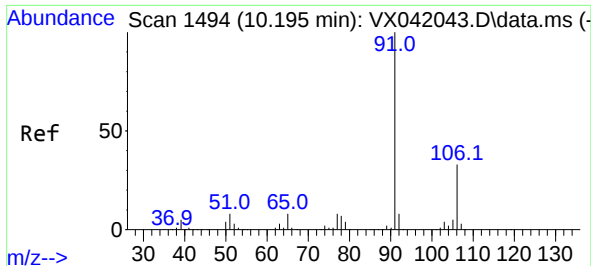
Tgt Ion: 95 Resp: 104703
Ion Ratio Lower Upper
95 100
174 98.3 0.0 135.6
176 94.6 0.0 131.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35

Tgt Ion: 117 Resp: 217130
Ion Ratio Lower Upper
117 100
82 50.4 46.2 69.4
119 32.6 25.5 38.3

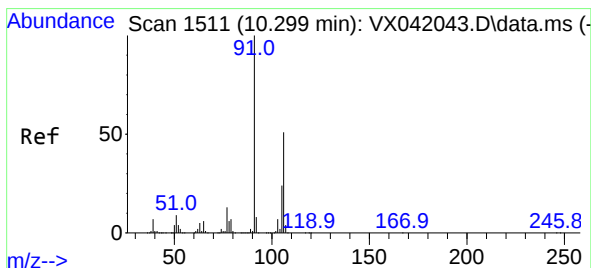
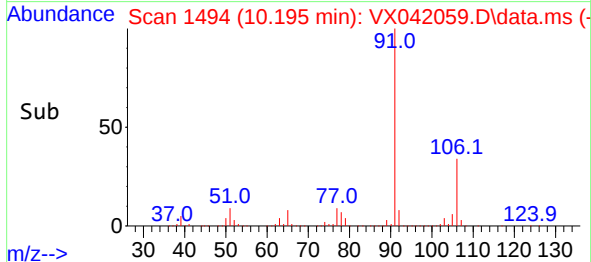
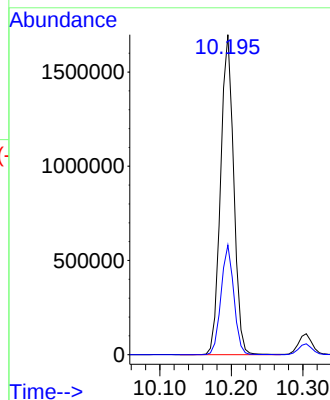
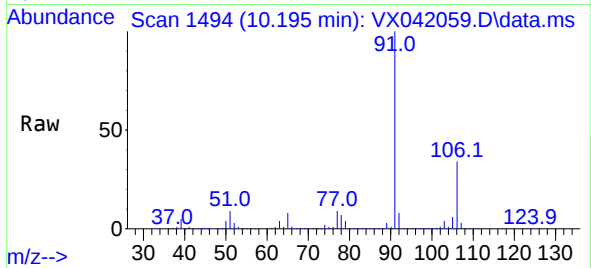




#67
Ethyl Benzene
Concen: 305.561 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35

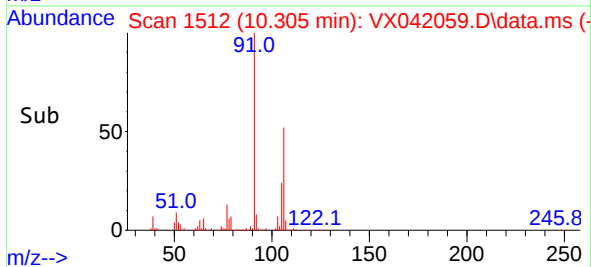
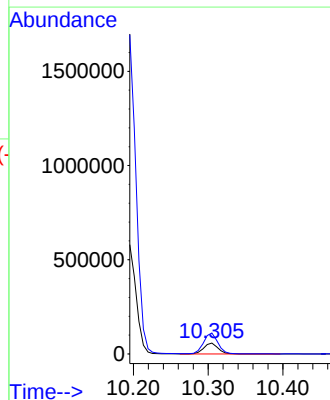
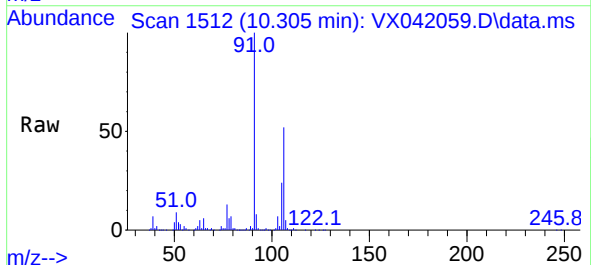
Instrument :
MSVOA_X
ClientSampleId :

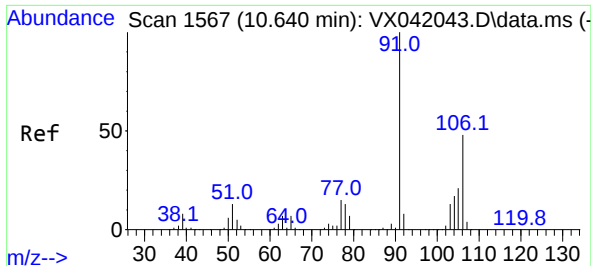
Tgt Ion: 91 Resp: 2162437
Ion Ratio Lower Upper
91 100
106 34.2 24.9 37.3



#68
m/p-Xylenes
Concen: 26.815 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.006 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35

Tgt Ion:106 Resp: 76603
Ion Ratio Lower Upper
106 100
91 191.8 165.5 248.3

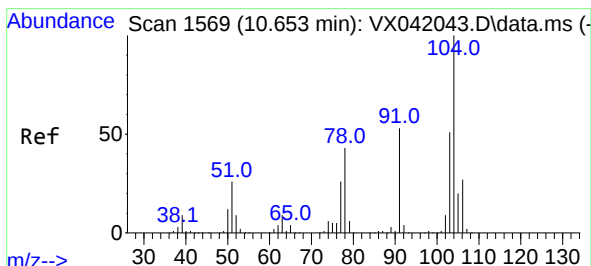
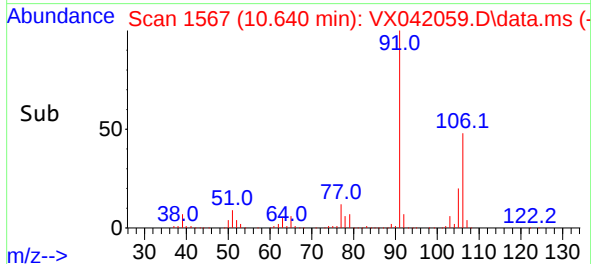
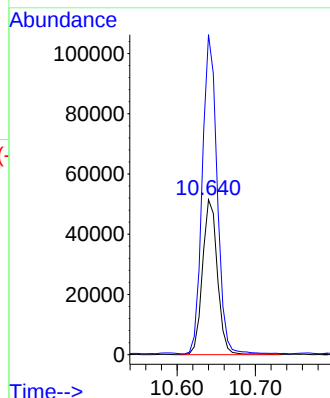
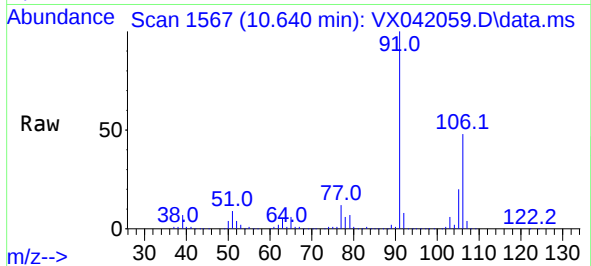




#69
o-Xylene
Concen: 24.050 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35

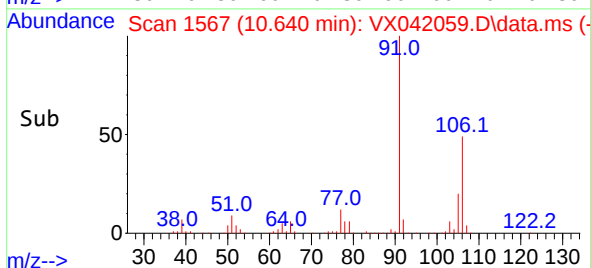
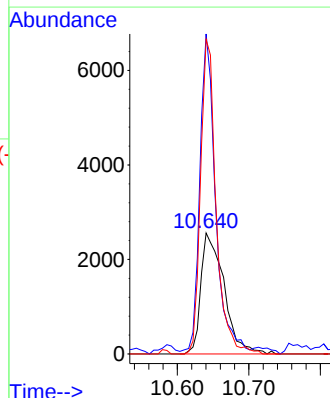
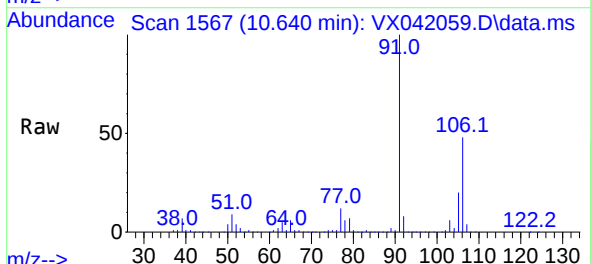
Instrument :
MSVOA_X
ClientSampleId :

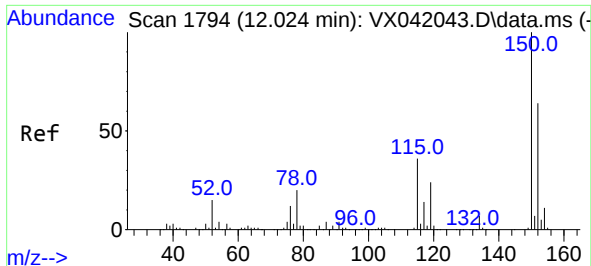
Tgt Ion:106 Resp: 68021
Ion Ratio Lower Upper
106 100
91 205.1 108.9 326.8



#70
Styrene
Concen: 1.212 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.018 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35

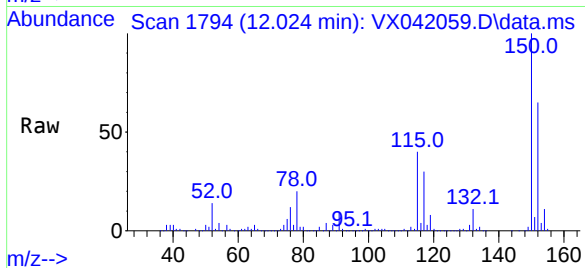
Tgt Ion:104 Resp: 5749
Ion Ratio Lower Upper
104 100
78 175.2 43.6 65.4#
103 174.6 43.6 65.4#



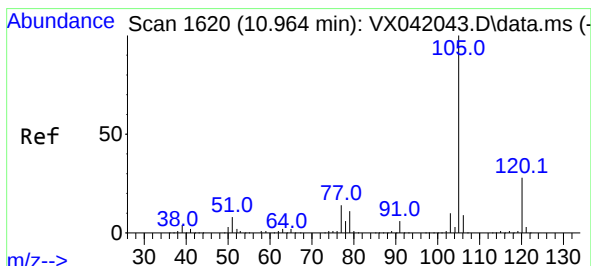
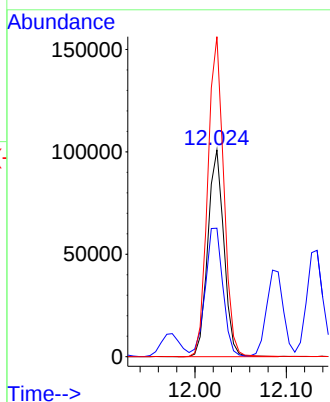
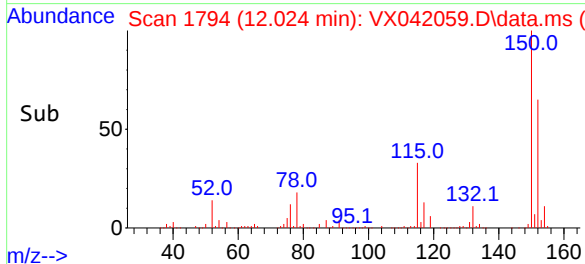


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX042059.D
 Acq: 26 Jun 2024 17:35

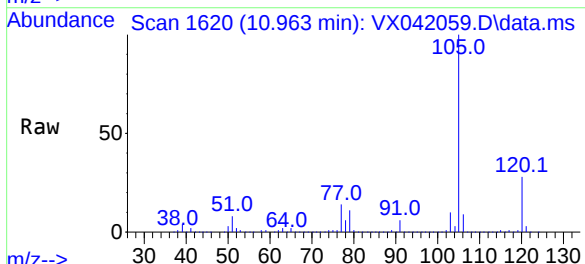
Instrument :
 MSVOA_X
 ClientSampleId :



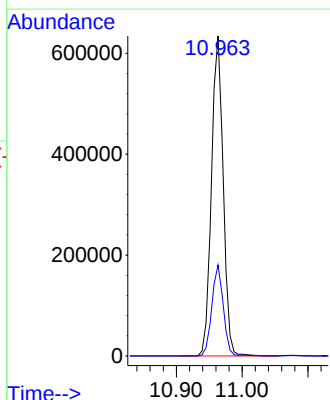
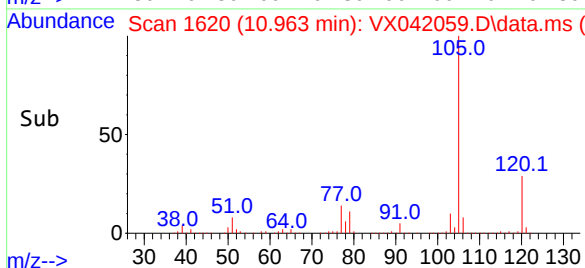
Tgt Ion:152 Resp: 122993
 Ion Ratio Lower Upper
 152 100
 115 66.8 43.3 129.9
 150 154.4 0.0 345.0

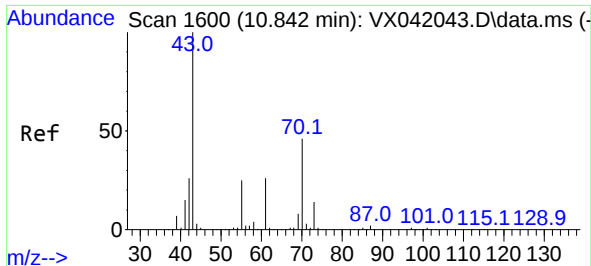


#73
 Isopropylbenzene
 Concen: 105.120 ug/l
 RT: 10.963 min Scan# 1620
 Delta R.T. -0.000 min
 Lab File: VX042059.D
 Acq: 26 Jun 2024 17:35



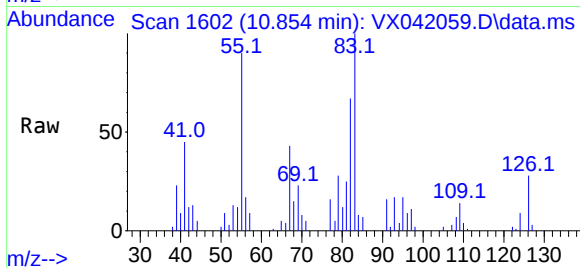
Tgt Ion:105 Resp: 786140
 Ion Ratio Lower Upper
 105 100
 120 27.9 12.9 38.6



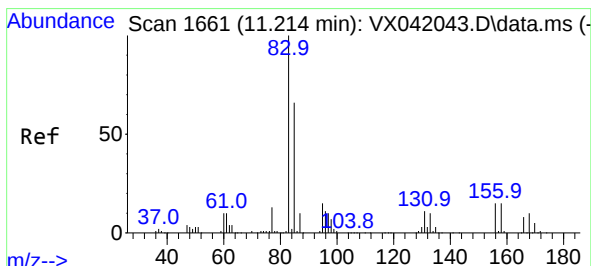
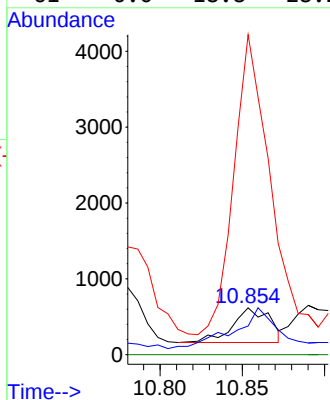
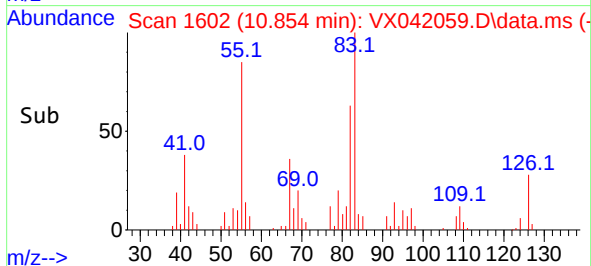


#74
N-amy1 acetate
Concen: 0.217 ug/l
RT: 10.854 min Scan# 1602
Delta R.T. 0.012 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35

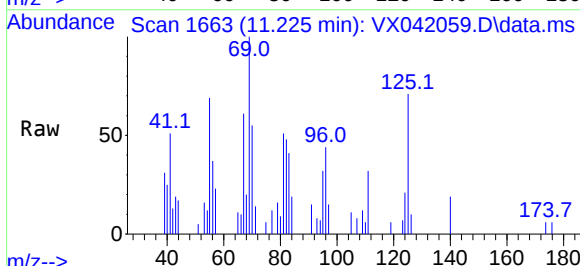
Instrument :
MSVOA_X
ClientSampleId :



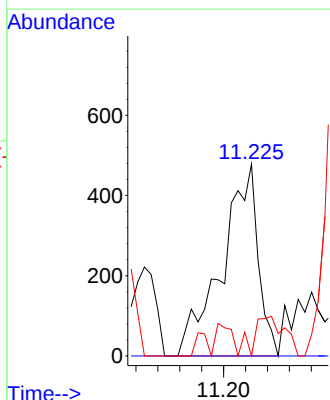
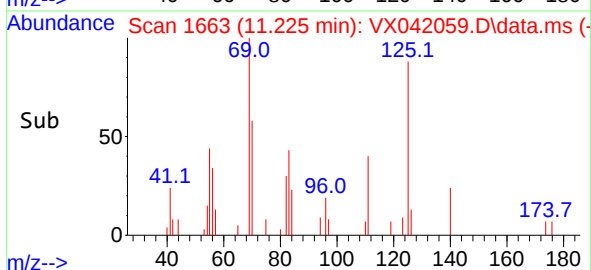
Tgt Ion: 43	Resp: 722
Ion Ratio	Lower Upper
43 100	
70 166.5	32.9 49.3#
55 838.1	19.3 28.9#
61 0.0	18.8 28.2#

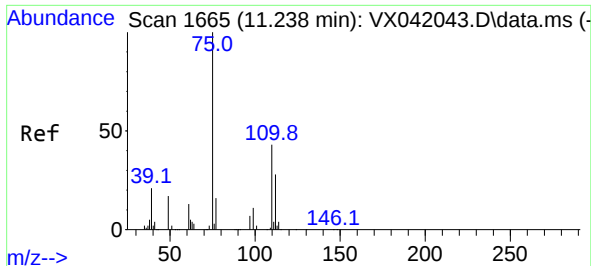


#75
1,1,2,2-Tetrachloroethane
Concen: 0.395 ug/l
RT: 11.225 min Scan# 1663
Delta R.T. 0.012 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35



Tgt Ion: 83	Resp: 1098
Ion Ratio	Lower Upper
83 100	
131 0.0	5.3 15.8#
85 17.4	32.0 96.2#

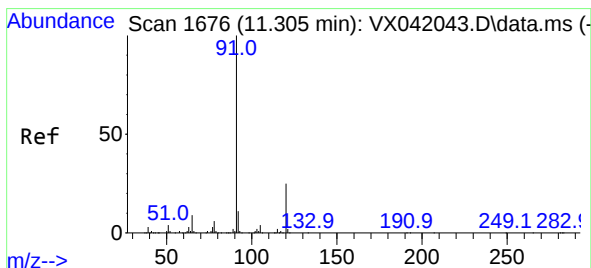
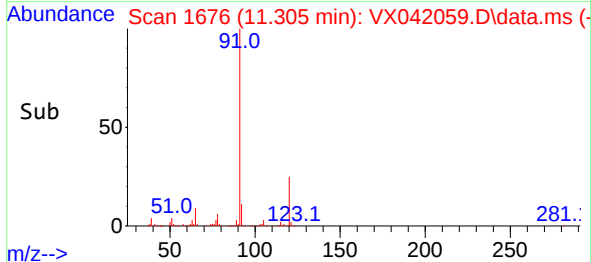
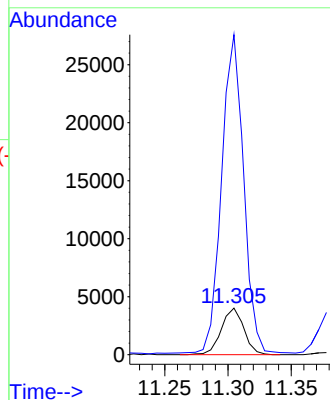
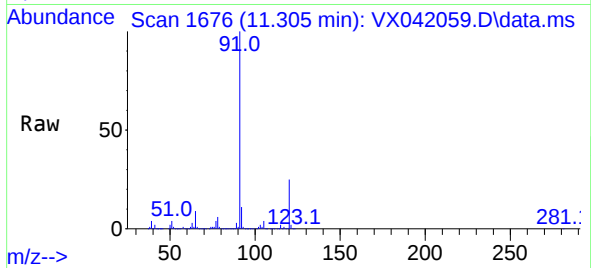




#76
1,2,3-Trichloropropane
Concen: 2.214 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.067 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35

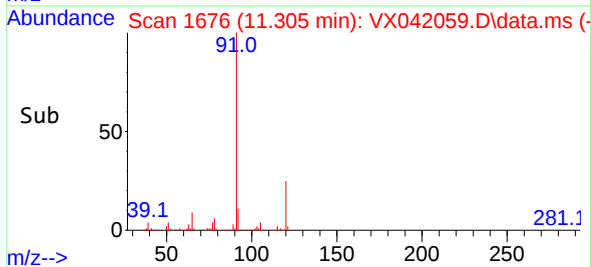
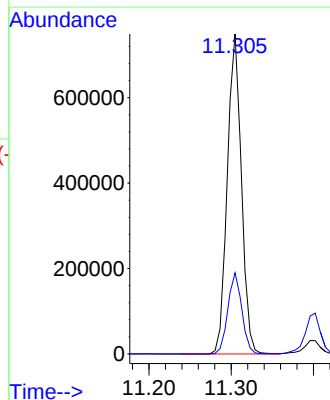
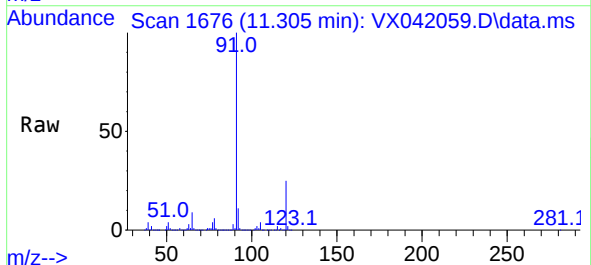
Instrument :
MSVOA_X
ClientSampleId :

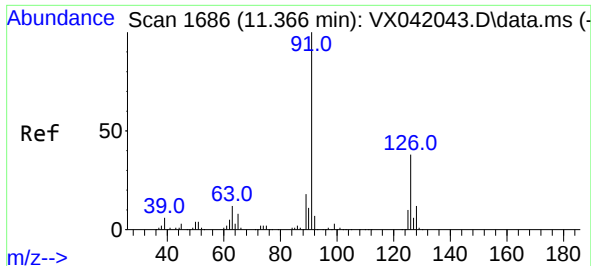
Tgt Ion: 75 Resp: 4943
Ion Ratio Lower Upper
75 100
77 676.7 19.1 57.5#



#78
n-propylbenzene
Concen: 110.142 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35

Tgt Ion: 91 Resp: 893725
Ion Ratio Lower Upper
91 100
120 25.1 11.5 34.4

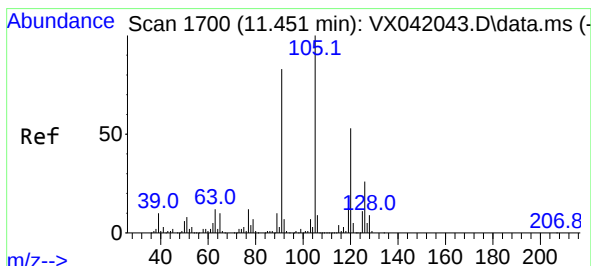
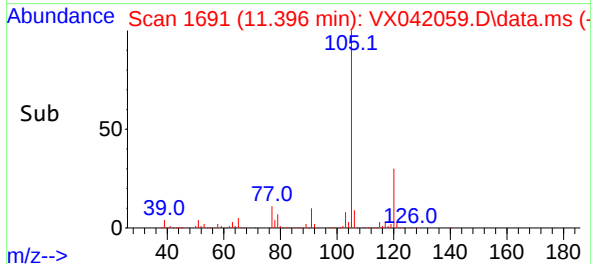
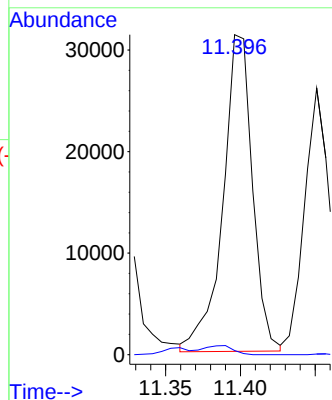
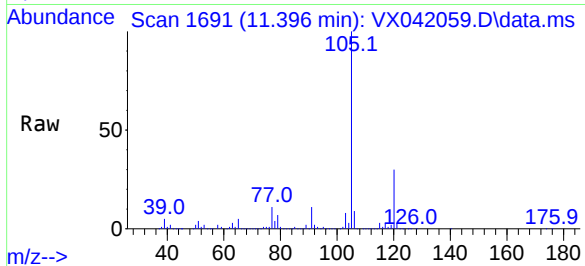




#79
2-Chlorotoluene
Concen: 8.201 ug/l
RT: 11.396 min Scan# 11
Delta R.T. 0.030 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35

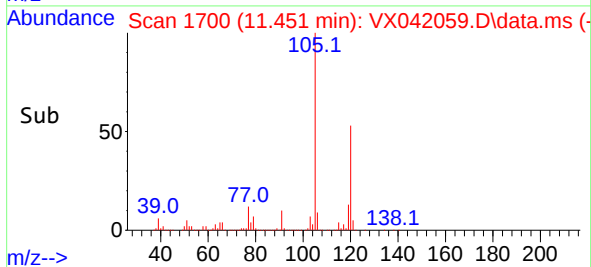
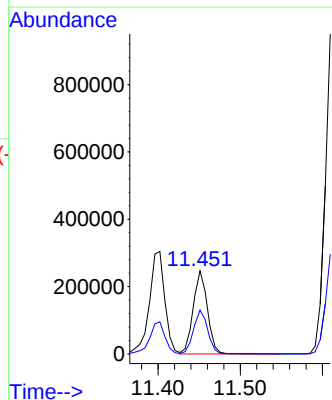
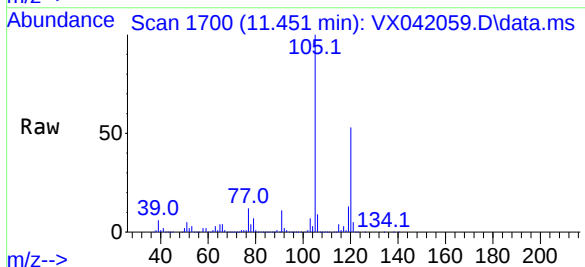
Instrument :
MSVOA_X
ClientSampleId :

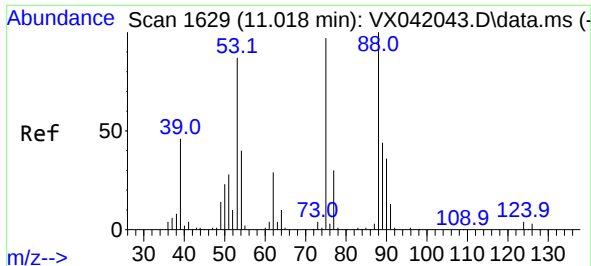
Tgt Ion: 91 Resp: 42877
Ion Ratio Lower Upper
91 100
126 2.9 16.3 48.8#



#80
1,3,5-Trimethylbenzene
Concen: 47.413 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35

Tgt Ion: 105 Resp: 295334
Ion Ratio Lower Upper
105 100
120 52.7 24.1 72.3

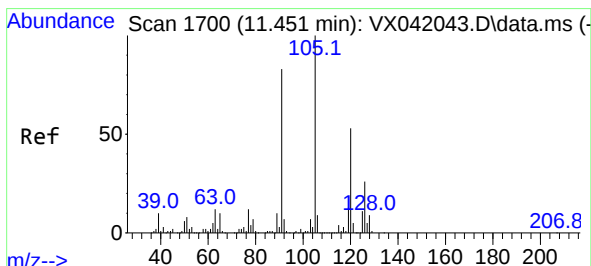
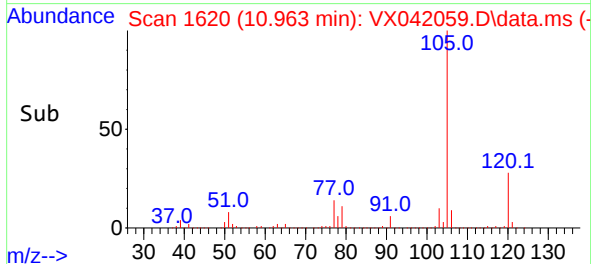
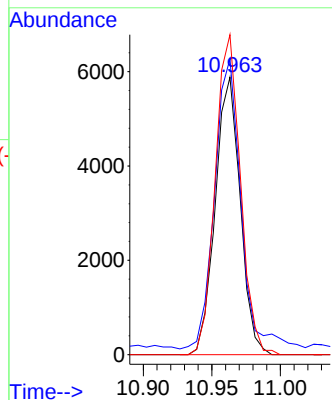
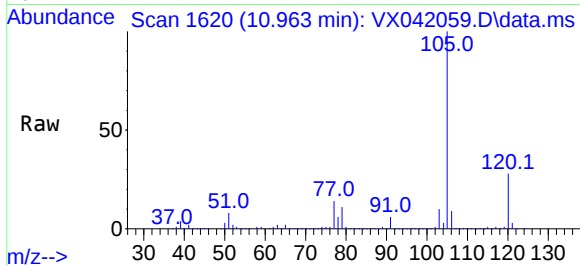




#81
trans-1,4-Dichloro-2-butene
Concen: 9.468 ug/l
RT: 10.963 min Scan# 10
Delta R.T. -0.055 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35

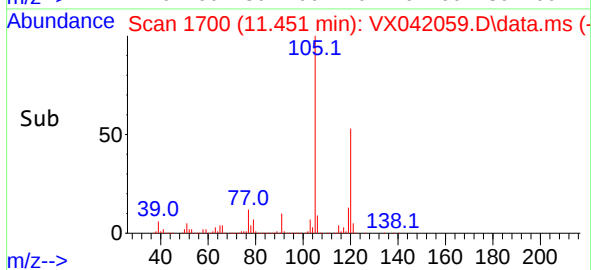
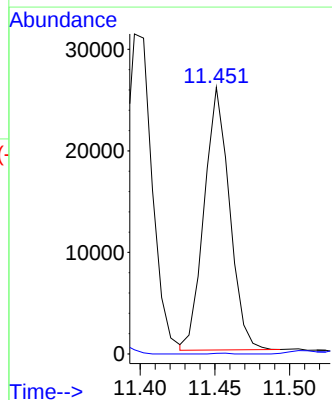
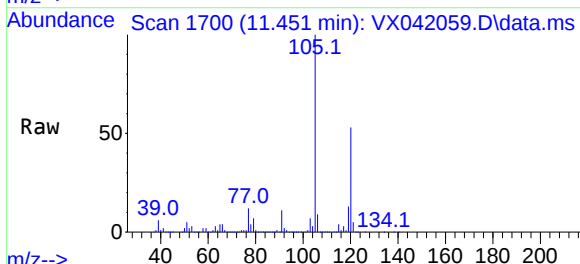
Instrument :
MSVOA_X
ClientSampleId :

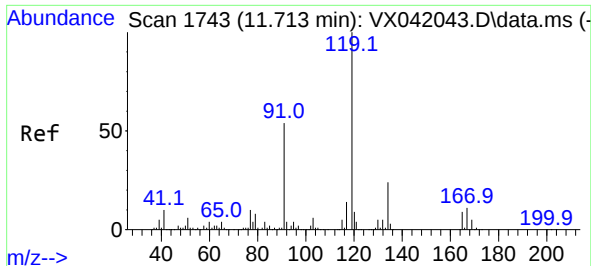
Tgt Ion: 75 Resp: 7444
Ion Ratio Lower Upper
75 100
53 110.6 90.5 135.7
89 116.6 36.9 55.3#



#82
4-Chlorotoluene
Concen: 5.278 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35

Tgt Ion: 91 Resp: 30501
Ion Ratio Lower Upper
91 100
126 0.0 14.2 42.6#

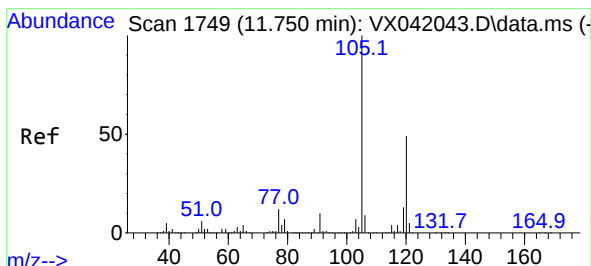
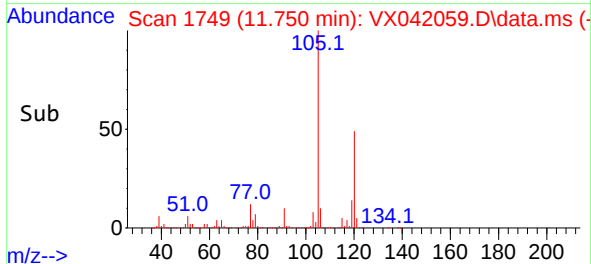
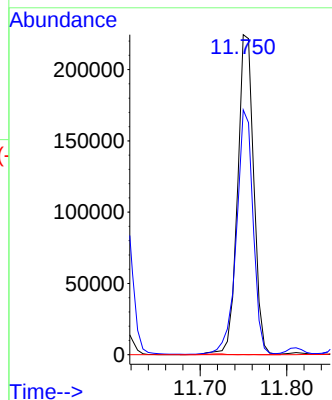
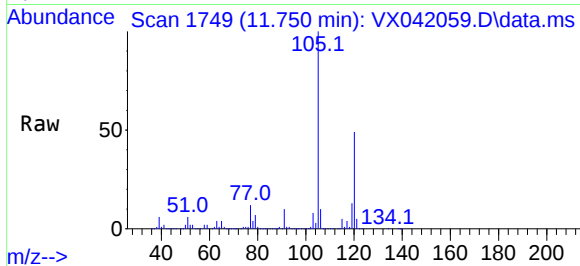




#83
tert-Butylbenzene
Concen: 42.573 ug/l
RT: 11.750 min Scan# 11
Delta R.T. 0.036 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35

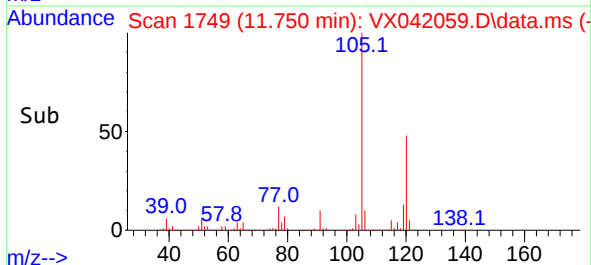
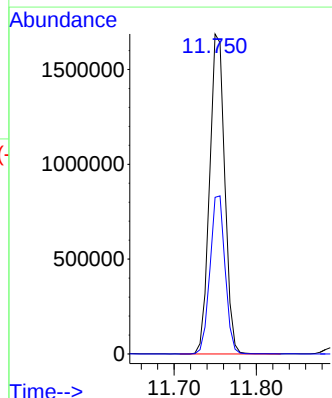
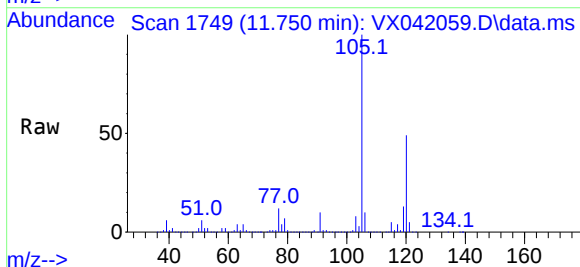
Instrument :
MSVOA_X
ClientSampleId :

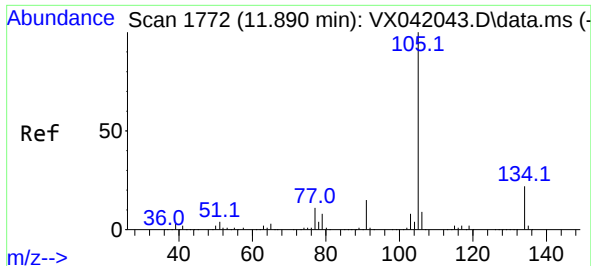
Tgt Ion:119 Resp: 290980
Ion Ratio Lower Upper
119 100
91 78.6 31.2 93.6
134 0.0 11.7 35.0#



#84
1,2,4-Trimethylbenzene
Concen: 345.616 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35

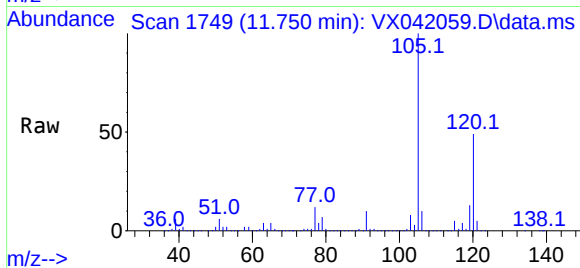
Tgt Ion:105 Resp: 2159869
Ion Ratio Lower Upper
105 100
120 49.3 21.2 63.6



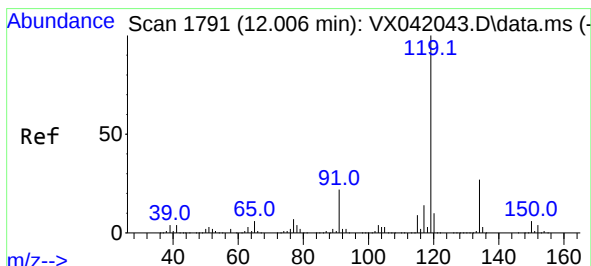
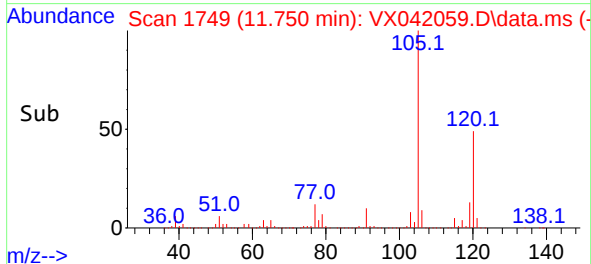
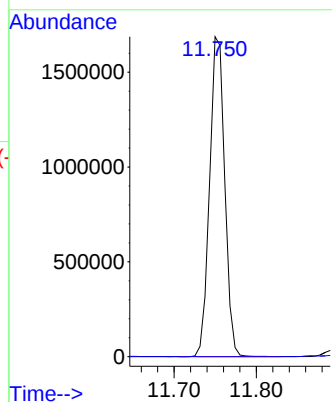


#85
sec-Butylbenzene
Concen: 279.386 ug/l
RT: 11.750 min Scan# 11
Delta R.T. -0.140 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35

Instrument :
MSVOA_X
ClientSampleId :

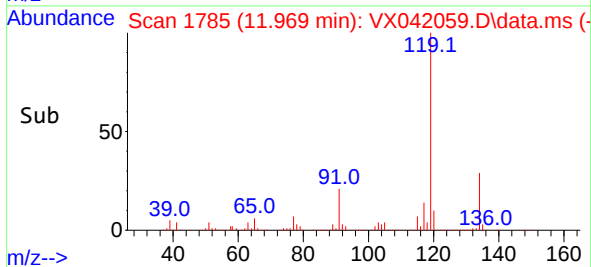
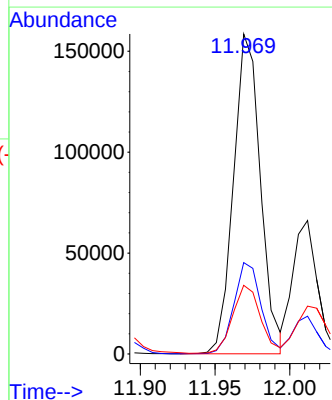
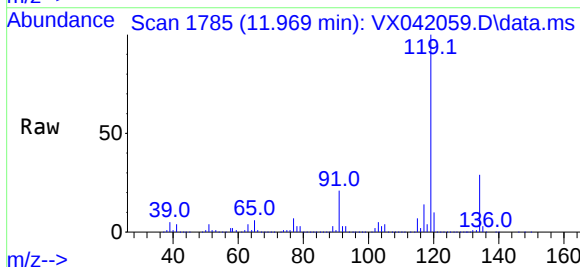


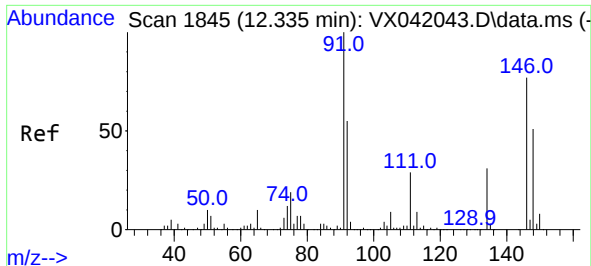
Tgt Ion:105 Resp: 2159869
Ion Ratio Lower Upper
105 100
134 0.0 9.8 29.4#



#86
p-Isopropyltoluene
Concen: 29.407 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.037 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35

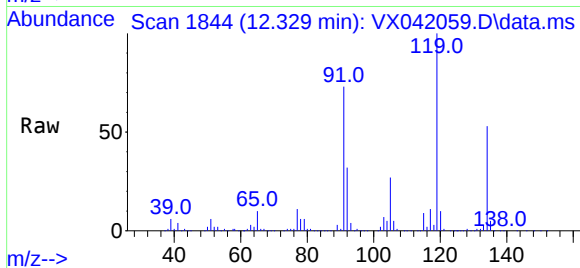
Tgt Ion:119 Resp: 198590
Ion Ratio Lower Upper
119 100
134 28.6 12.8 38.3
91 22.0 13.1 39.3



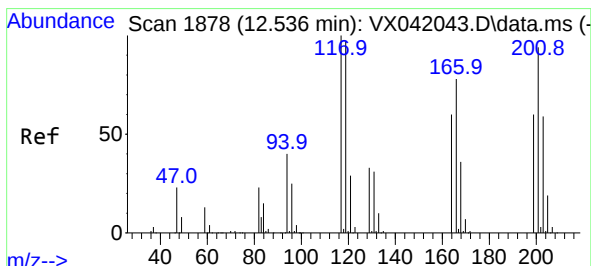
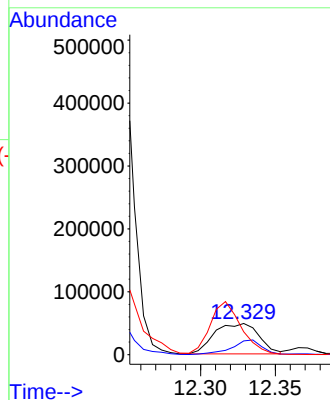
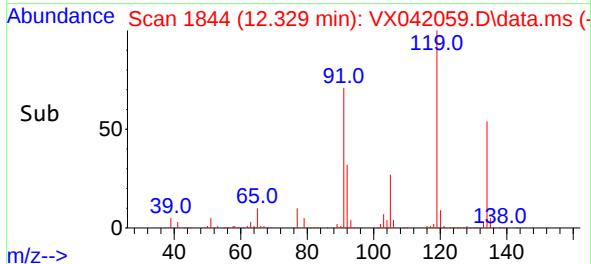


#89
n-Butylbenzene
Concen: 19.295 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. -0.006 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35

Instrument :
MSVOA_X
ClientSampleId :

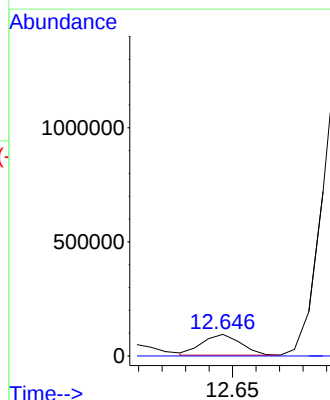
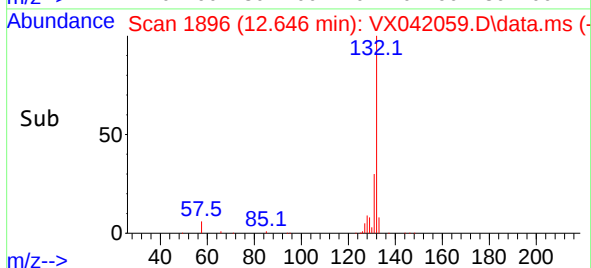
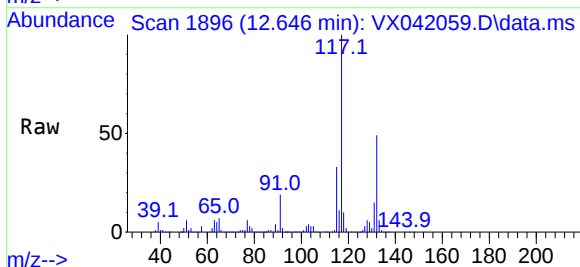


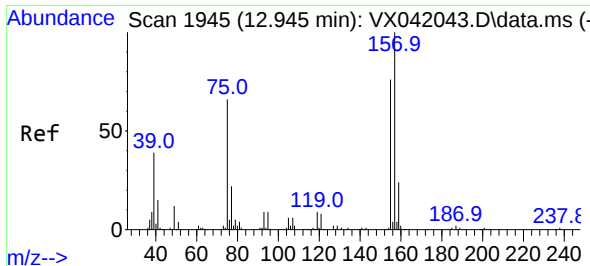
Tgt Ion: 91 Resp: 100304
Ion Ratio Lower Upper
91 100
92 32.1 27.4 82.0
134 121.8 12.6 37.8#



#90
Hexachloroethane
Concen: 89.507 ug/l
RT: 12.646 min Scan# 1896
Delta R.T. 0.110 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35

Tgt Ion: 117 Resp: 102909
Ion Ratio Lower Upper
117 100
201 0.0 32.9 98.6#

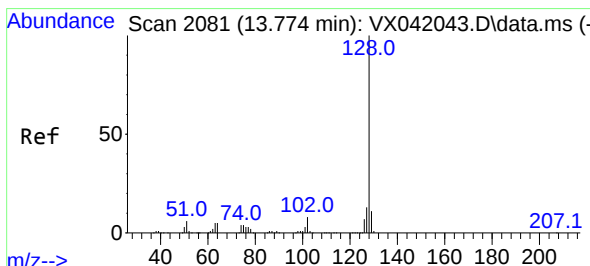
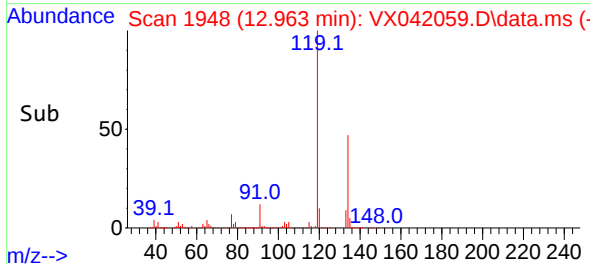
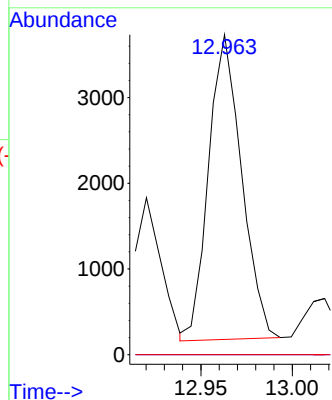
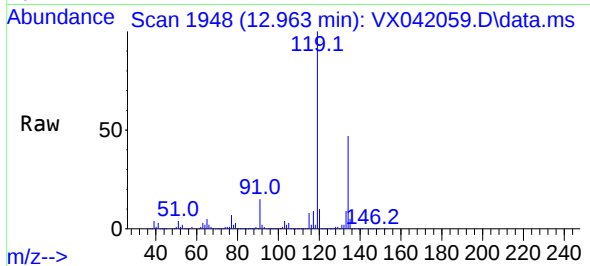




#92
1,2-Dibromo-3-Chloropropane
Concen: 8.110 ug/l
RT: 12.963 min Scan# 1948
Delta R.T. 0.018 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 4469
Ion Ratio Lower Upper
75 100
155 0.0 36.1 108.5#
157 0.0 44.9 134.7#



#95
Naphthalene
Concen: 1252.211 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.006 min
Lab File: VX042059.D
Acq: 26 Jun 2024 17:35

Tgt Ion: 128 Resp: 11203060
Ion Ratio Lower Upper
128 100
127 17.8 10.3 15.5#
129 15.9 8.8 13.2#

