

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062624\
 Data File : VX042056.D
 Acq On : 26 Jun 2024 16:24
 Operator : JC/MD
 Sample : P3049-01DL 5X
 Misc : 5.04g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jun 27 03:44:52 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	5.550	168	150781	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	228471	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	220388	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	117411	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	68997	39.683	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	79.360%
35) Dibromofluoromethane	5.385	113	68448	42.223	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	84.440%
50) Toluene-d8	8.647	98	262150	46.031	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	92.060%
62) 4-Bromofluorobenzene	11.079	95	101996	48.585	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.160%
Target Compounds						
					Qvalue	
5) Bromomethane	1.605	94	426	0.597	ug/l	# 68
6) Chloroethane	1.673	64	61	Below Cal		# 43
11) Tert butyl alcohol	3.014	59	217	0.658	ug/l	# 78
13) Acrolein	2.233	56	82	0.222	ug/l	90
16) Acetone	2.398	43	3658	4.791	ug/l	# 85
17) Carbon Disulfide	2.496	76	601	0.227	ug/l	# 76
18) Methyl Acetate	2.709	43	424	0.204	ug/l	# 53
20) Methylene Chloride	2.782	84	1993	1.192	ug/l	89
31) Cyclohexane	5.501	56	2156	1.060	ug/l	# 51
36) 1,1-Dichloropropene	5.544	75	8464	4.917	ug/l	# 49
38) Carbon Tetrachloride	5.544	117	12181	6.404	ug/l	# 16
39) Methylcyclohexane	7.379	83	2280	1.047	ug/l	# 87
48) Methyl methacrylate	7.653	41	401	0.244	ug/l	# 34
52) Toluene	8.720	92	103629	28.030	ug/l	100
53) t-1,3-Dichloropropene	8.720	75	1115	1.447	ug/l	# 1
55) 1,1,2-Trichloroethane	9.104	97	2057	1.336	ug/l	# 22
59) 2-Hexanone	9.385	43	1456	0.802	ug/l	# 26
67) Ethyl Benzene	10.195	91	9515	1.325	ug/l	100
68) m/p-Xylenes	10.299	106	13640	4.704	ug/l	88
69) o-Xylene	10.640	106	8118	2.828	ug/l	97
73) Isopropylbenzene	10.964	105	4393	0.615	ug/l	88
74) N-amyl acetate	10.854	43	2244	0.708	ug/l	# 1
75) 1,1,2,2-Tetrachloroethane	11.214	83	734	0.277	ug/l	# 29
76) 1,2,3-Trichloropropane	11.079	75	45152	21.183	ug/l	# 40
78) n-propylbenzene	11.305	91	15450	1.995	ug/l	96
79) 2-Chlorotoluene	11.378	91	7334	1.470	ug/l	# 43
80) 1,3,5-Trimethylbenzene	11.451	105	18937	3.185	ug/l	94
81) trans-1,4-Dichloro-2-b...	11.079	75	45152	60.159	ug/l	# 5
82) 4-Chlorotoluene	11.451	91	2528	0.458	ug/l	# 64
84) 1,2,4-Trimethylbenzene	11.750	105	63287	10.608	ug/l	91
85) sec-Butylbenzene	11.890	105	6289	0.852	ug/l	80
86) p-Isopropyltoluene	12.012	119	3461	0.537	ug/l	87
89) n-Butylbenzene	12.335	91	11043	2.225	ug/l	# 43
90) Hexachloroethane	12.530	117	1297	1.182	ug/l	# 17
92) 1,2-Dibromo-3-Chloropr...	12.701	75	233	0.443	ug/l	72
95) Naphthalene	13.774	128	30207	4.283	ug/l	98

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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

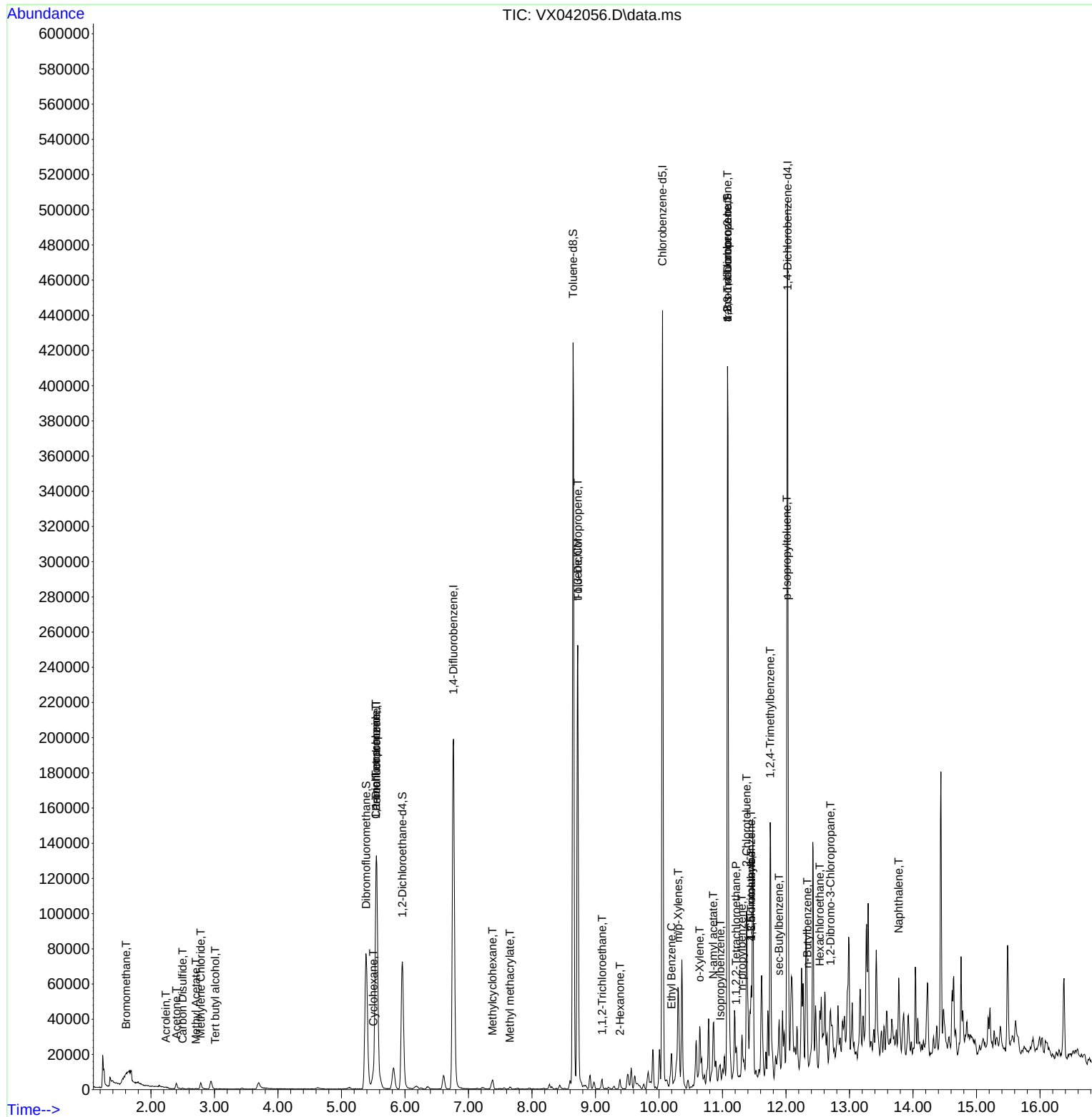
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

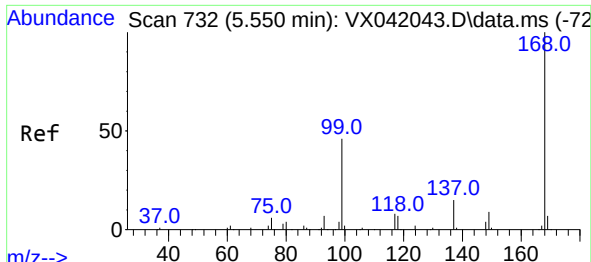
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Data File : VX042056.D
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Instrument :
MSVOA_X
ClientSampleId :

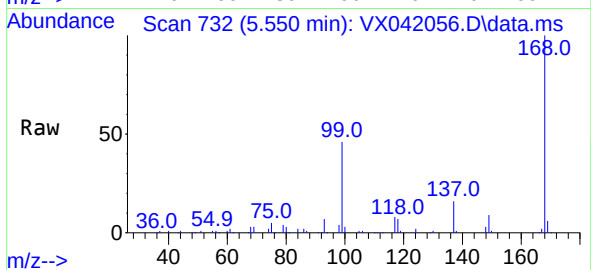
Quant Time: Jun 27 03:44:52 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 21 23:51:58 2024
Response via : Initial Calibration



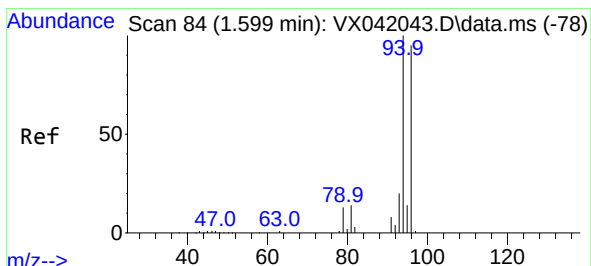
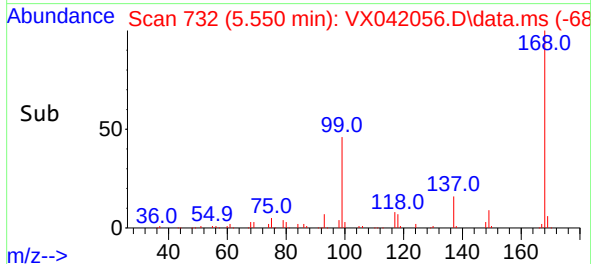
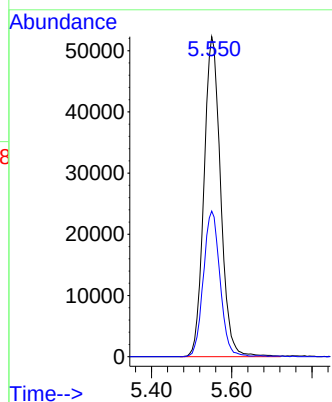


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

Instrument :
MSVOA_X
ClientSampleId :

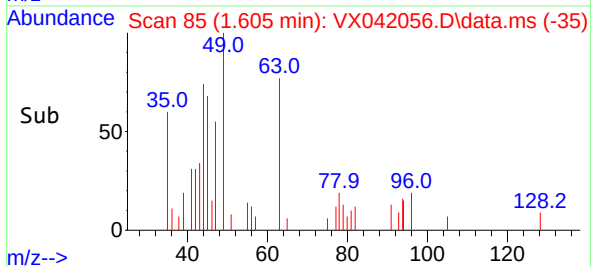
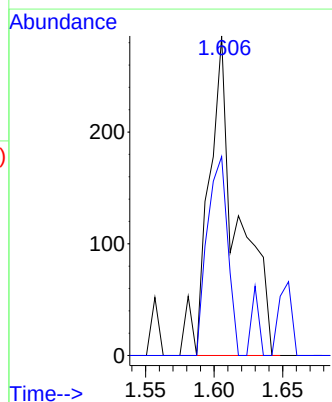
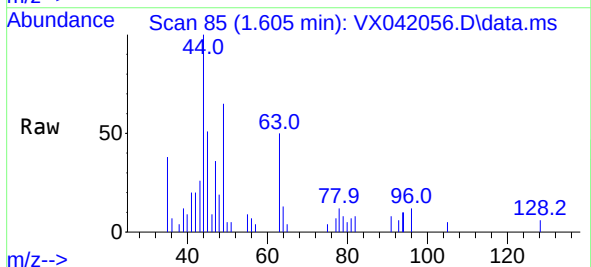


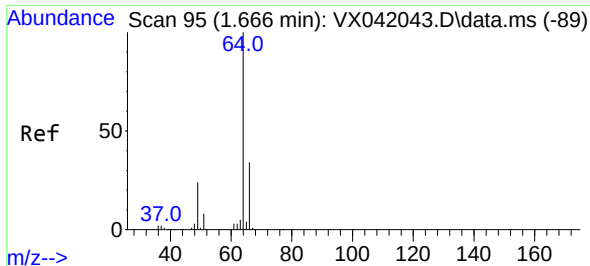
Tgt Ion:168 Resp: 150781
Ion Ratio Lower Upper
168 100
99 45.5 56.6 85.0#



#5
Bromomethane
Concen: 0.597 ug/l
RT: 1.605 min Scan# 85
Delta R.T. 0.006 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

Tgt Ion: 94 Resp: 426
Ion Ratio Lower Upper
94 100
96 62.2 74.6 111.8#

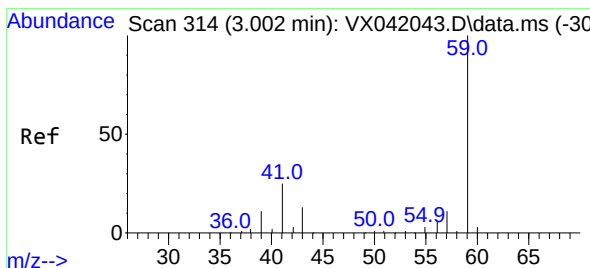
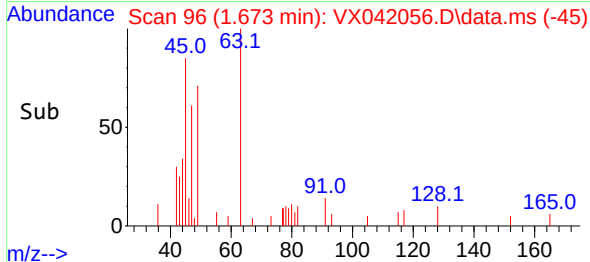
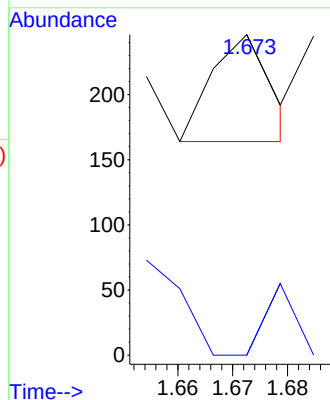
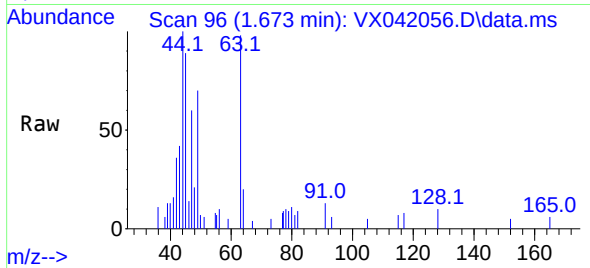




#6
Chloroethane
Concen: Below Cal
RT: 1.673 min Scan# 90
Delta R.T. 0.013 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

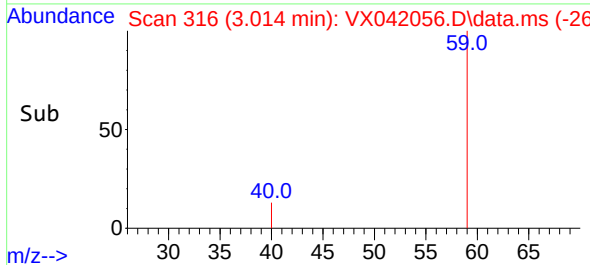
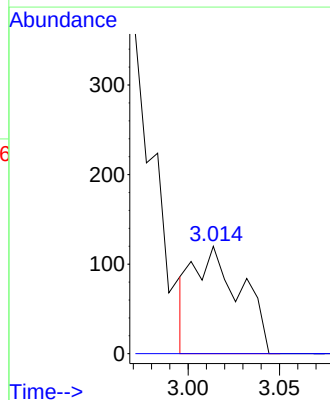
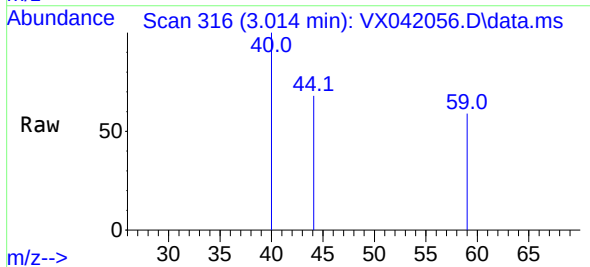
Instrument :
MSVOA_X
ClientSampleId :

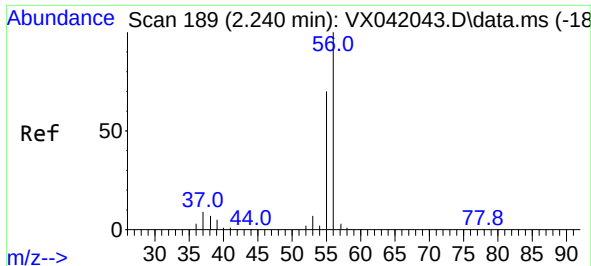
Tgt Ion: 64 Resp: 61
Ion Ratio Lower Upper
64 100
66 0.0 25.1 37.7#



#11
Tert butyl alcohol
Concen: 0.658 ug/l
RT: 3.014 min Scan# 316
Delta R.T. 0.006 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

Tgt Ion: 59 Resp: 217
Ion Ratio Lower Upper
59 100
57 0.0 6.0 9.0#

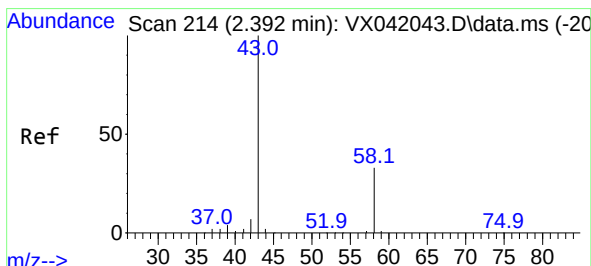
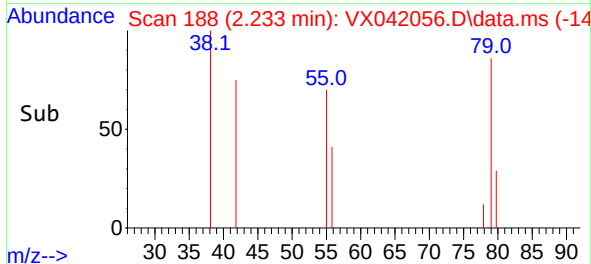
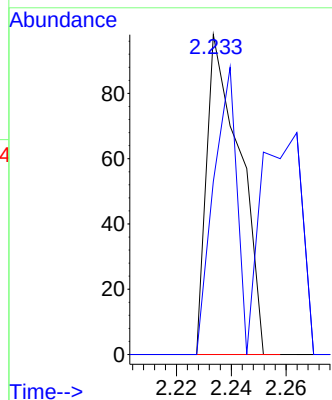
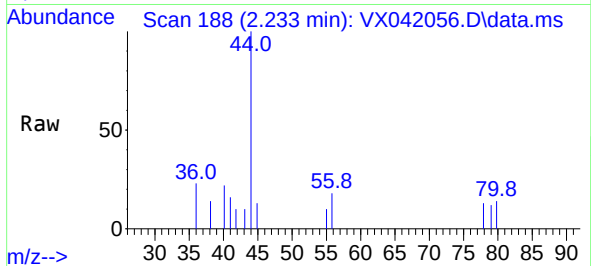




#13
Acrolein
Concen: 0.222 ug/l
RT: 2.233 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

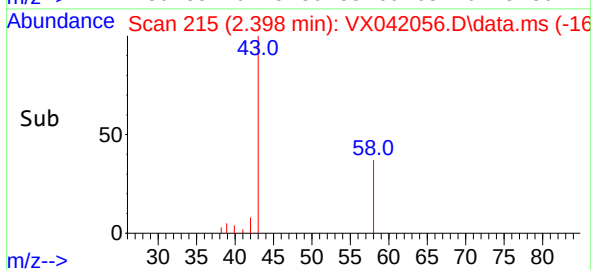
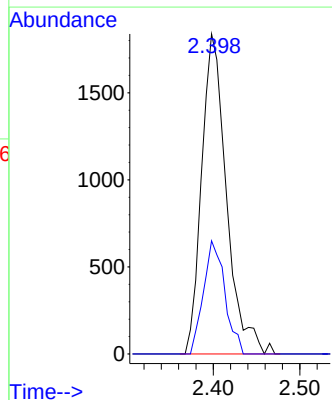
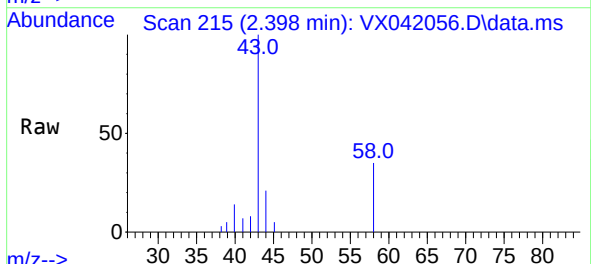
Instrument :
MSVOA_X
ClientSampleId :

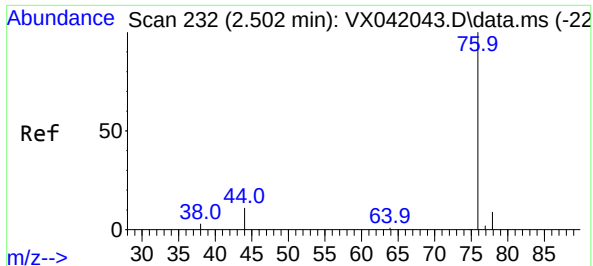
Tgt Ion: 56 Resp: 82
Ion Ratio Lower Upper
56 100
55 63.4 57.1 85.7



#16
Acetone
Concen: 4.791 ug/l
RT: 2.398 min Scan# 215
Delta R.T. 0.000 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

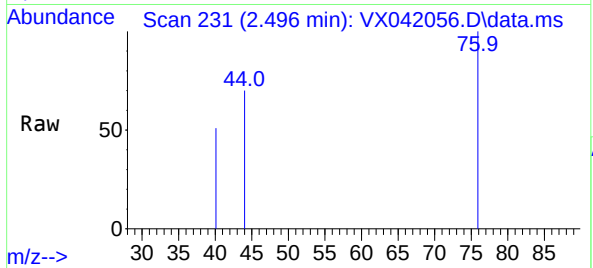
Tgt Ion: 43 Resp: 3658
Ion Ratio Lower Upper
43 100
58 35.4 21.9 32.9#



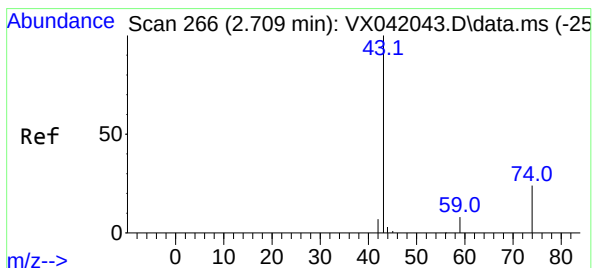
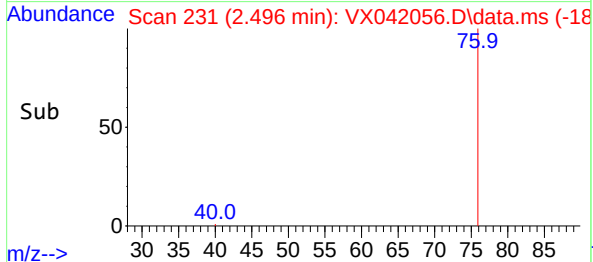
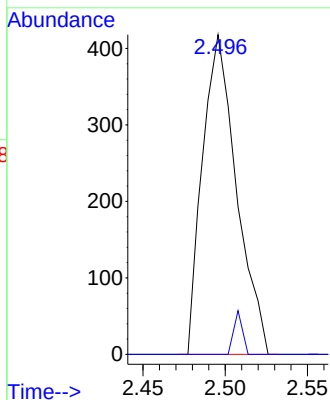


#17
Carbon Disulfide
Concen: 0.227 ug/l
RT: 2.496 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

Instrument :
MSVOA_X
ClientSampleId :

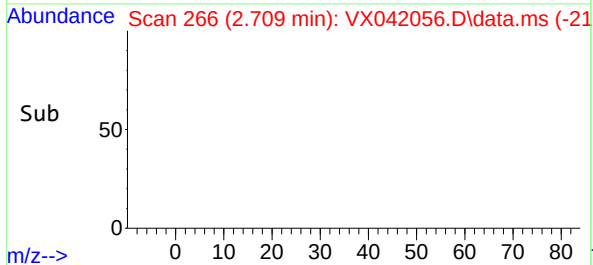
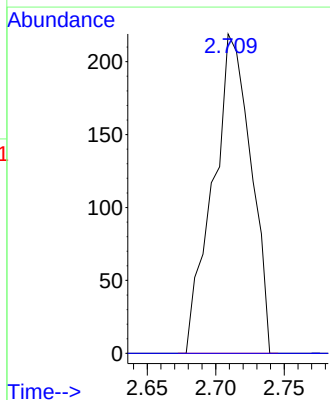
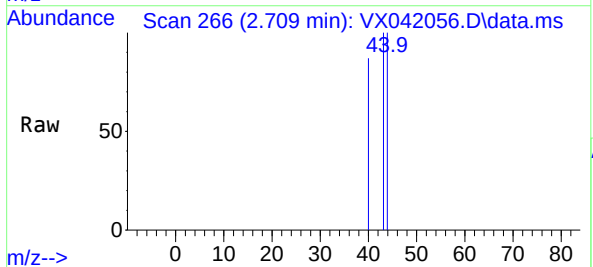


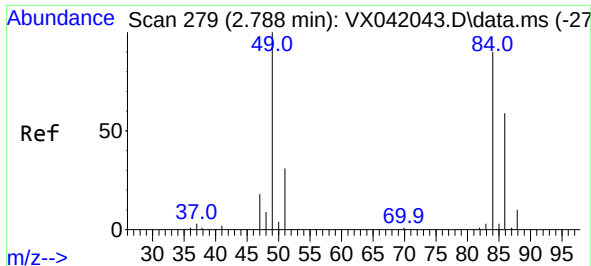
Tgt Ion: 76 Resp: 601
Ion Ratio Lower Upper
76 100
78 0.0 7.0 10.6#



#18
Methyl Acetate
Concen: 0.204 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.000 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

Tgt Ion: 43 Resp: 424
Ion Ratio Lower Upper
43 100
74 0.0 17.8 26.8#



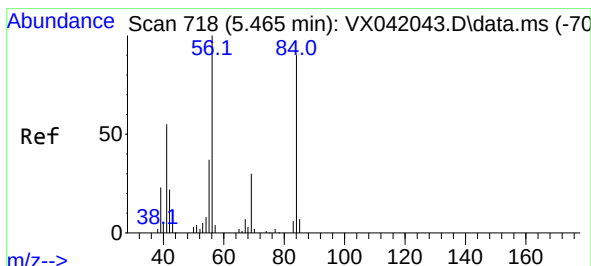
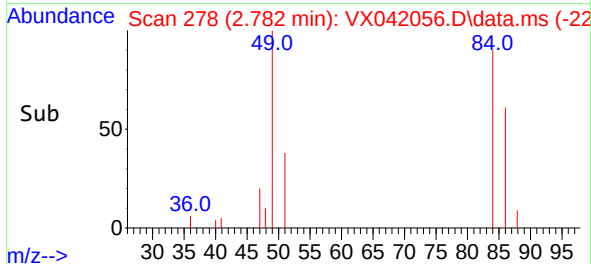
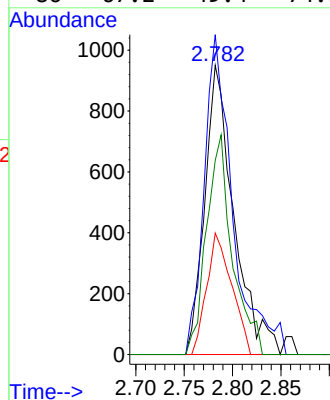
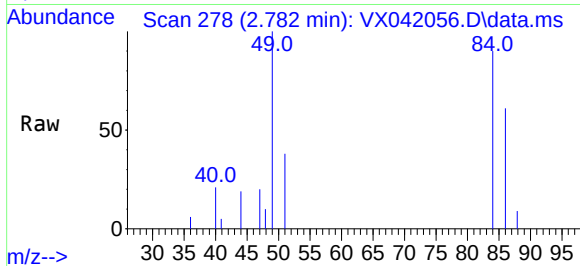


#20
Methylene Chloride
Concen: 1.192 ug/l
RT: 2.782 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 84 Resp: 1993

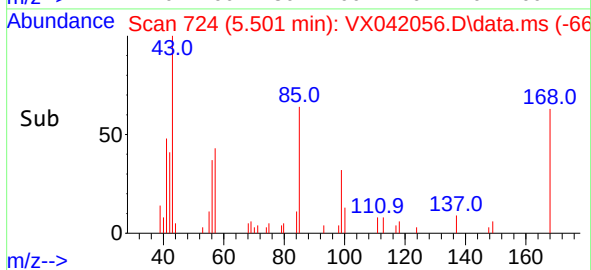
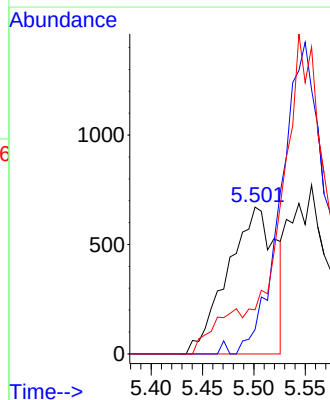
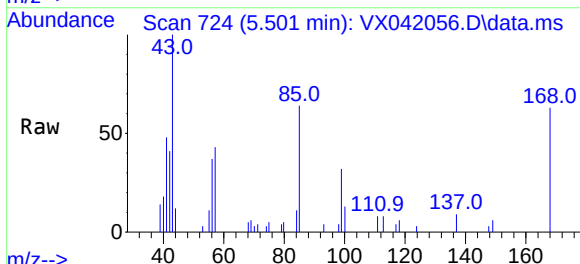
Ion	Ratio	Lower	Upper
84	100		
49	110.6	103.6	155.4
51	42.0	33.8	50.6
86	67.2	49.4	74.0

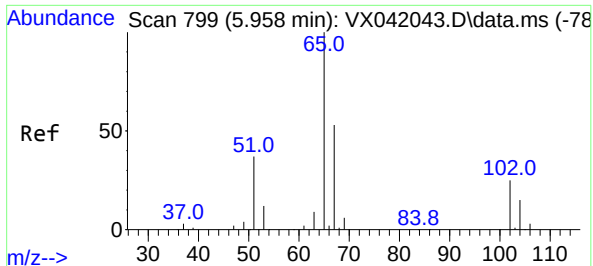


#31
Cyclohexane
Concen: 1.060 ug/l
RT: 5.501 min Scan# 724
Delta R.T. 0.037 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

Tgt Ion: 56 Resp: 2156

Ion	Ratio	Lower	Upper
56	100		
69	16.7	23.4	35.2#
84	30.1	65.9	98.9#

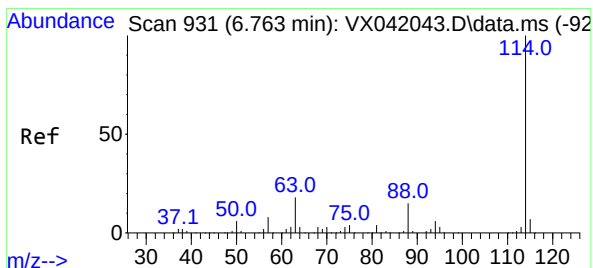
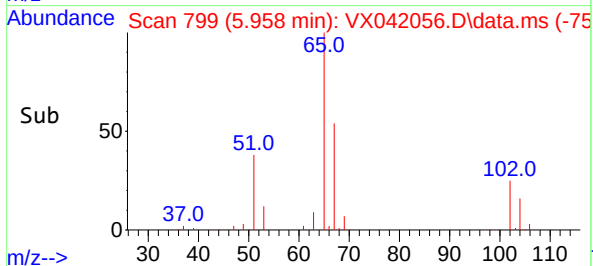
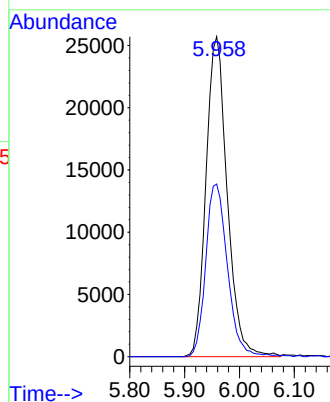
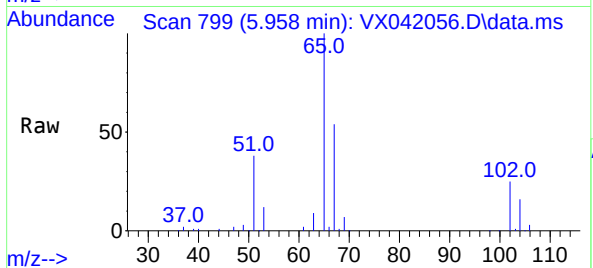




#33
1,2-Dichloroethane-d4
Concen: 39.683 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

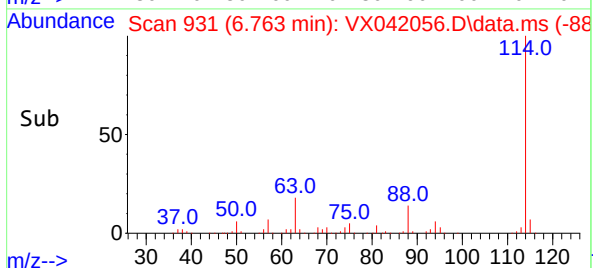
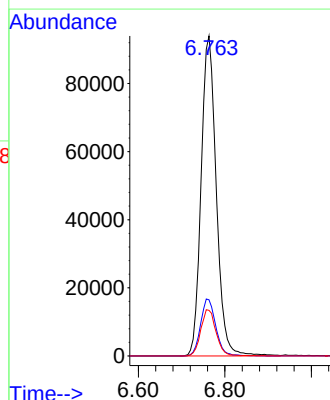
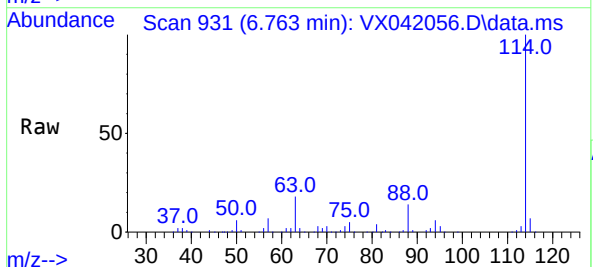
Instrument :
MSVOA_X
ClientSampleId :

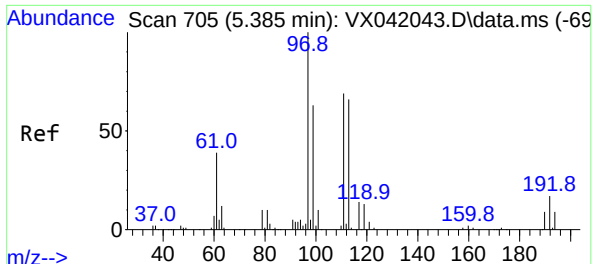
Tgt Ion: 65 Resp: 68997
Ion Ratio Lower Upper
65 100
67 55.3 0.0 100.2



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. 0.000 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

Tgt Ion: 114 Resp: 228471
Ion Ratio Lower Upper
114 100
63 17.6 0.0 45.0
88 14.3 0.0 36.6





#35

Dibromofluoromethane

Concen: 42.223 ug/l

RT: 5.385 min Scan# 705

Delta R.T. -0.006 min

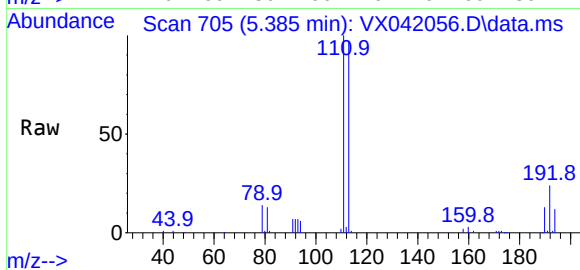
Lab File: VX042056.D

Acq: 26 Jun 2024 16:24

Instrument :

MSVOA_X

ClientSampleId :



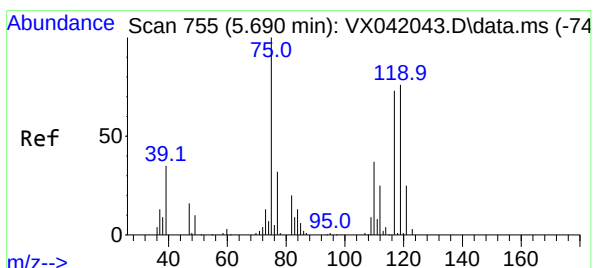
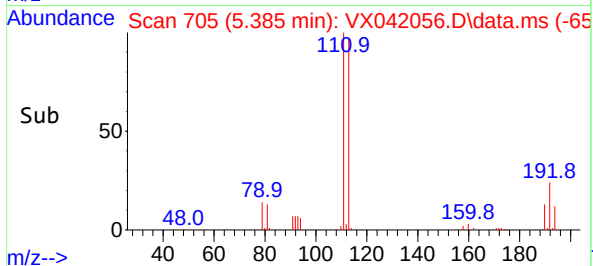
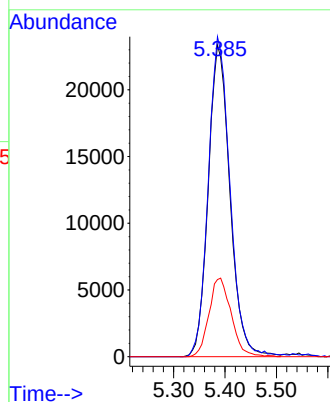
Tgt Ion:113 Resp: 68448

Ion Ratio Lower Upper

113 100

111 103.0 82.9 124.3

192 25.9 13.3 19.9#



#36

1,1-Dichloropropene

Concen: 4.917 ug/l

RT: 5.544 min Scan# 731

Delta R.T. -0.146 min

Lab File: VX042056.D

Acq: 26 Jun 2024 16:24

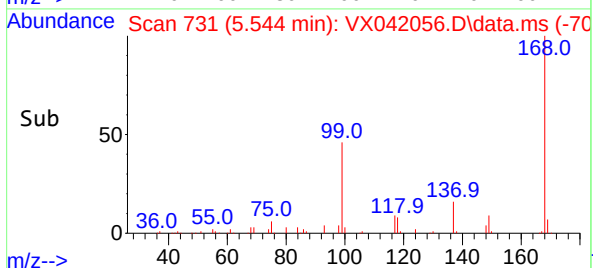
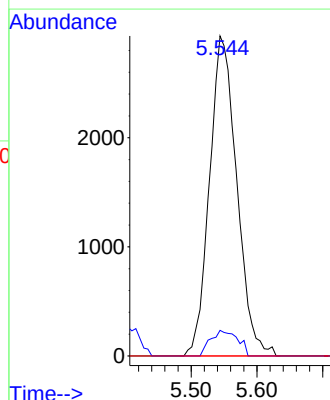
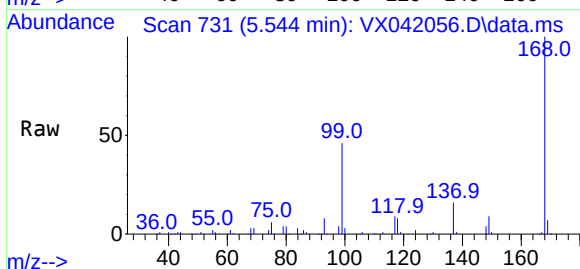
Tgt Ion: 75 Resp: 8464

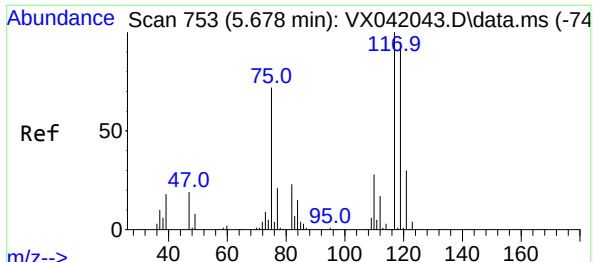
Ion Ratio Lower Upper

75 100

110 8.0 17.0 50.9#

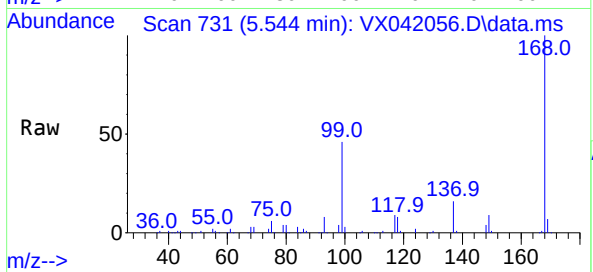
77 0.0 24.7 37.1#



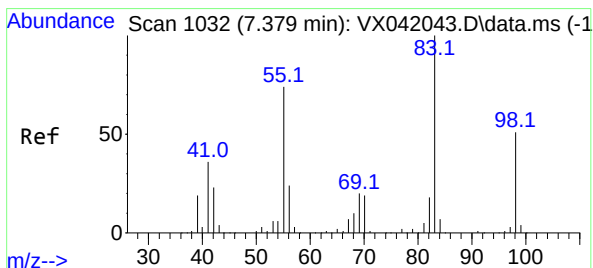
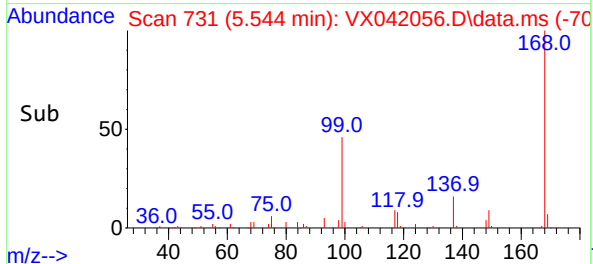
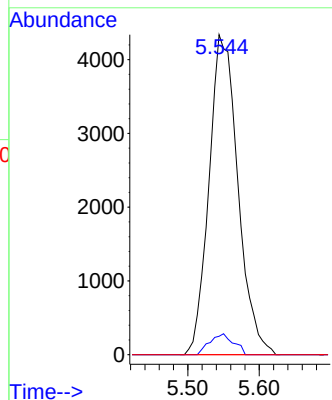


#38
Carbon Tetrachloride
Concen: 6.404 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.134 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

Instrument :
MSVOA_X
ClientSampleId :

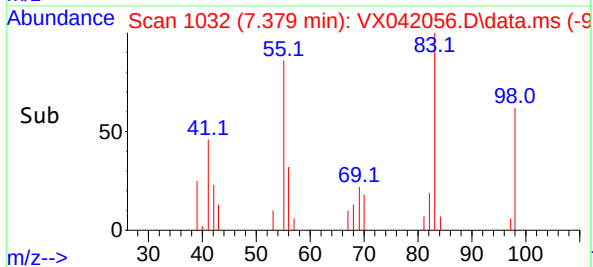
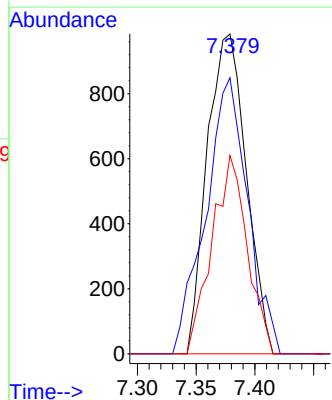
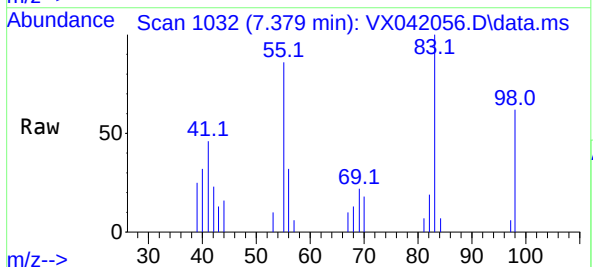


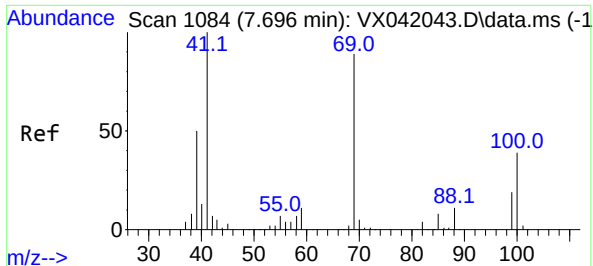
Tgt Ion:117 Resp: 12181
Ion Ratio Lower Upper
117 100
119 5.7 78.2 117.2#
121 0.0 24.4 36.6#



#39
Methylcyclohexane
Concen: 1.047 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. 0.000 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

Tgt Ion: 83 Resp: 2280
Ion Ratio Lower Upper
83 100
55 86.3 64.6 97.0
98 62.0 36.7 55.1#

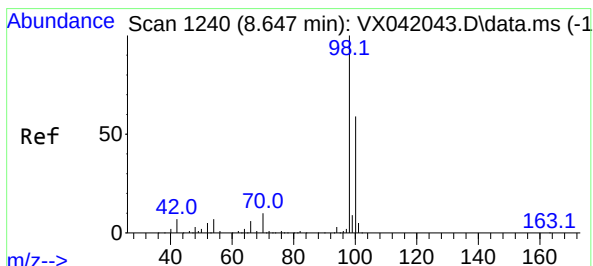
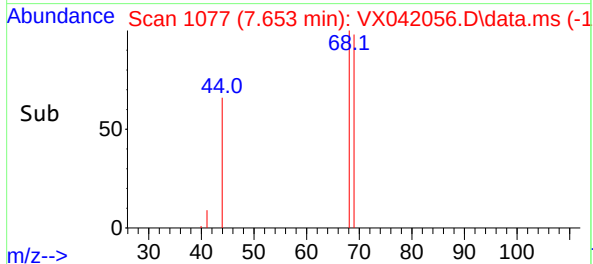
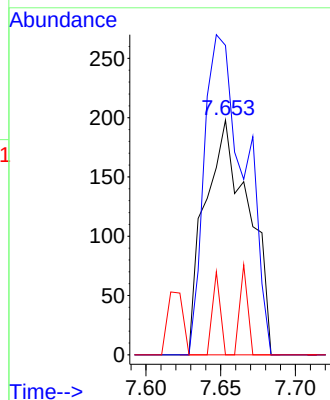
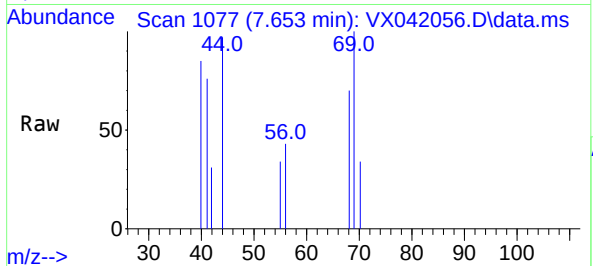




#48
Methyl methacrylate
Concen: 0.244 ug/l
RT: 7.653 min Scan# 1077
Delta R.T. -0.042 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

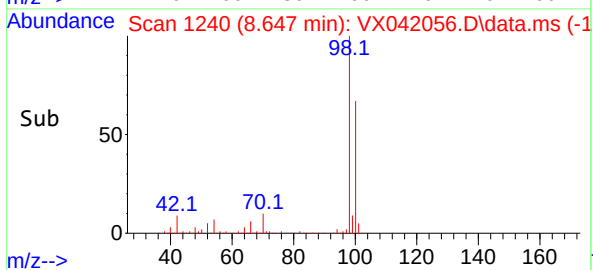
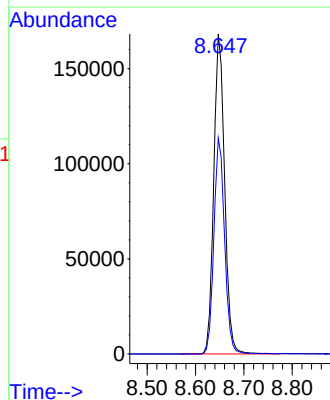
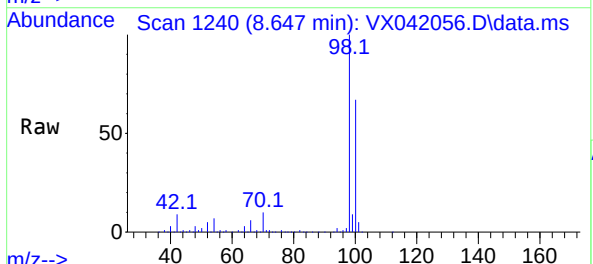
Instrument :
MSVOA_X
ClientSampleId :

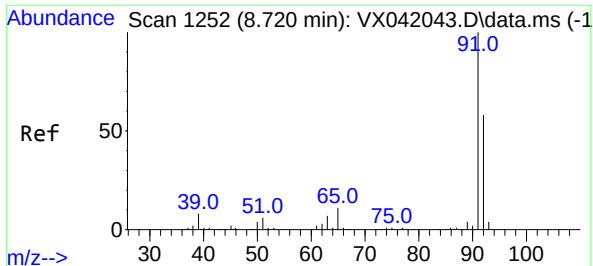
Tgt Ion: 41 Resp: 401
Ion Ratio Lower Upper
41 100
69 126.2 59.2 88.8#
39 6.5 47.7 71.5#



#50
Toluene-d8
Concen: 46.031 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

Tgt Ion: 98 Resp: 262150
Ion Ratio Lower Upper
98 100
100 66.5 53.1 79.7

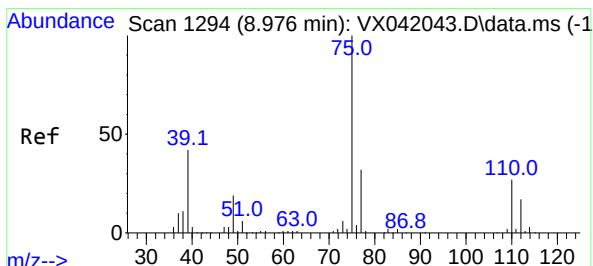
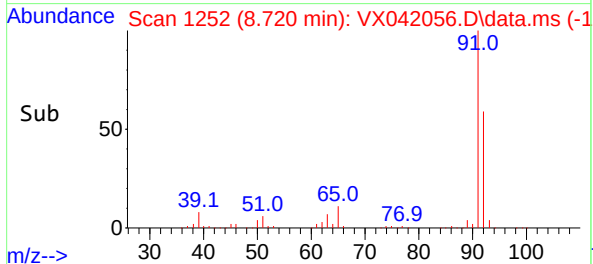
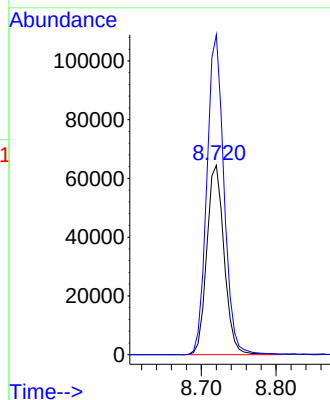
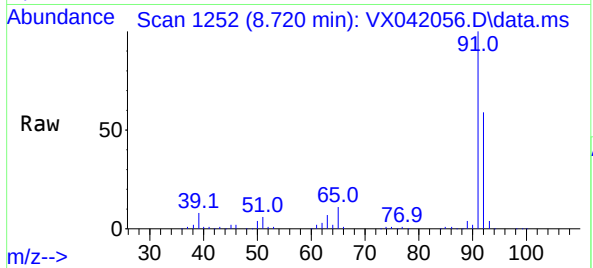




#52
Toluene
Concen: 28.030 ug/l
RT: 8.720 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

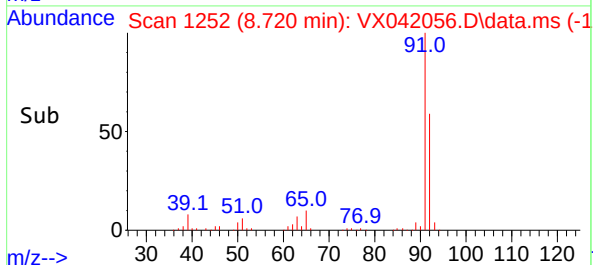
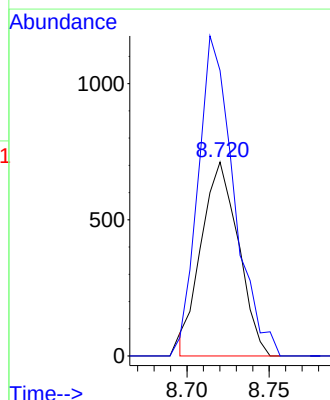
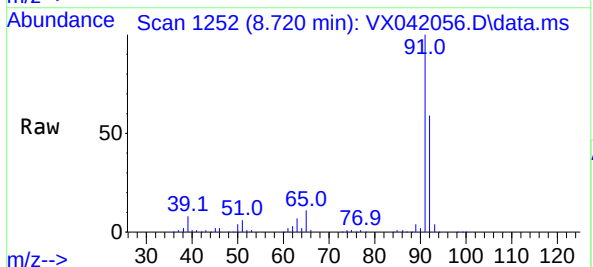
Instrument :
MSVOA_X
ClientSampleId :

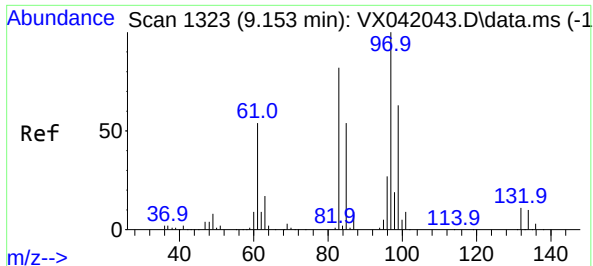
Tgt Ion: 92 Resp: 103629
Ion Ratio Lower Upper
92 100
91 167.5 134.2 201.2



#53
t-1,3-Dichloropropene
Concen: 1.447 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.262 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

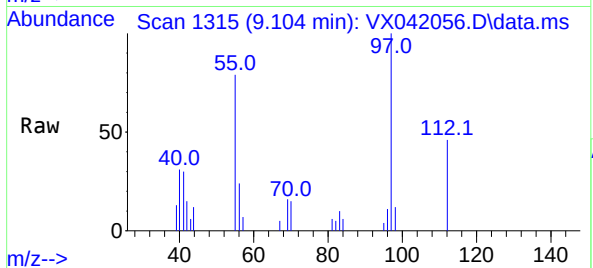
Tgt Ion: 75 Resp: 1115
Ion Ratio Lower Upper
75 100
77 147.2 25.7 38.5#





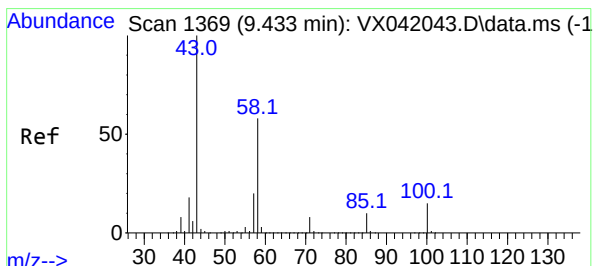
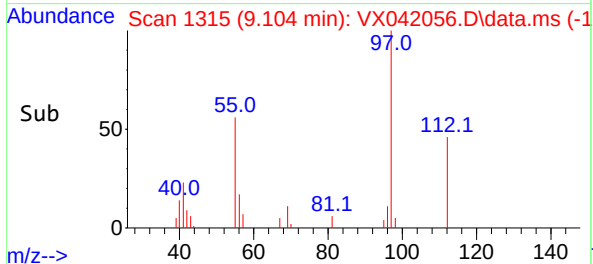
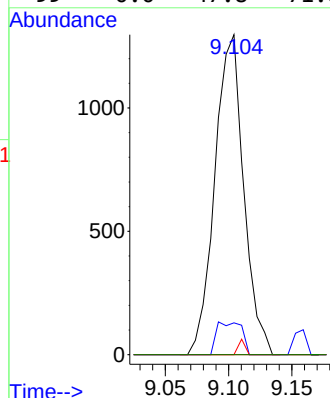
#55
1,1,2-Trichloroethane
Concen: 1.336 ug/l
RT: 9.104 min Scan# 11
Delta R.T. -0.049 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 97 Resp: 2057

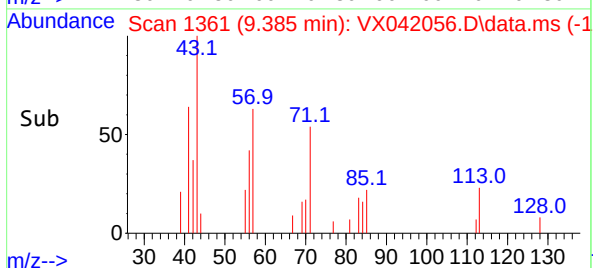
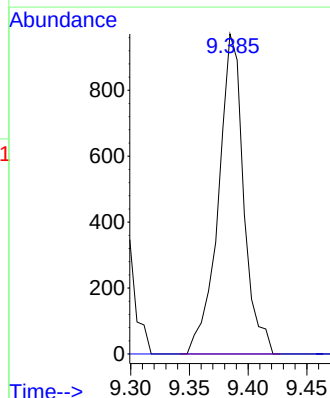
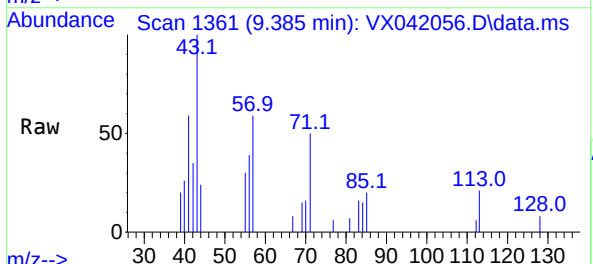
Ion	Ratio	Lower	Upper
97	100		
83	9.9	65.8	98.8#
85	0.0	41.6	62.4#
99	0.0	47.8	71.8#

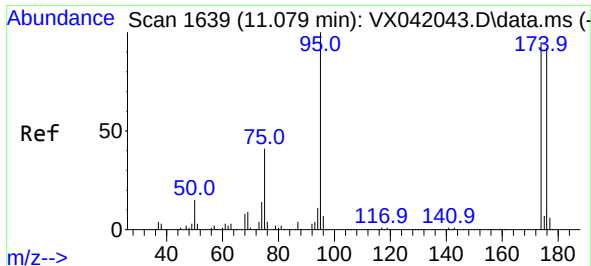


#59
2-Hexanone
Concen: 0.802 ug/l
RT: 9.385 min Scan# 1361
Delta R.T. -0.049 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

Tgt Ion: 43 Resp: 1456

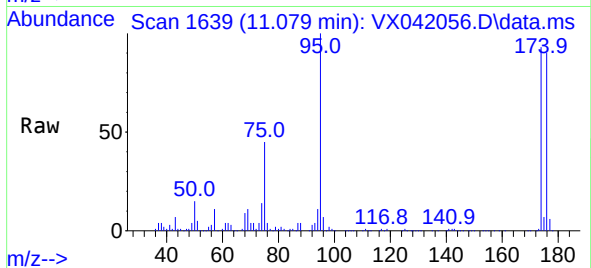
Ion	Ratio	Lower	Upper
43	100		
58	0.0	26.2	78.5#



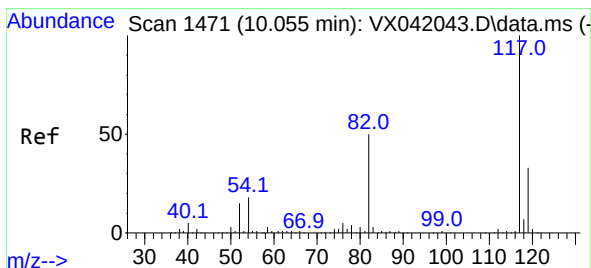
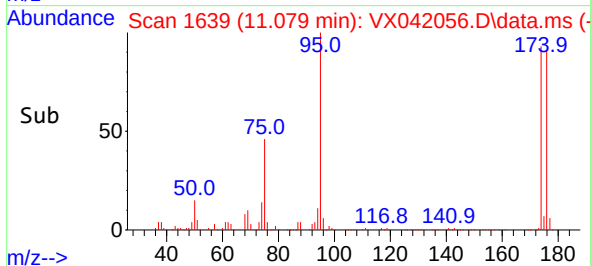
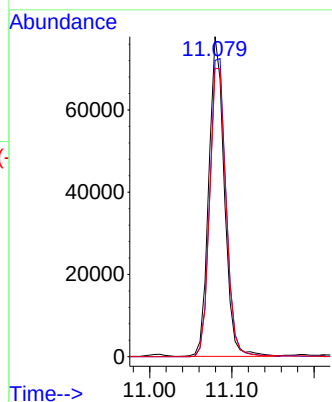


#62
4-Bromofluorobenzene
Concen: 48.585 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

Instrument :
MSVOA_X
ClientSampleId :

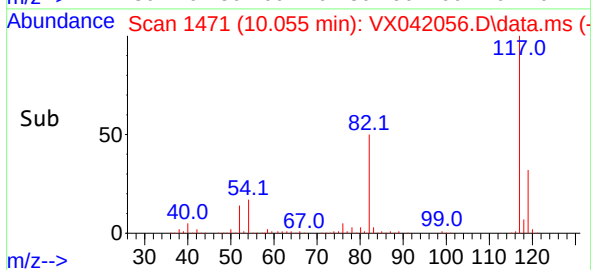
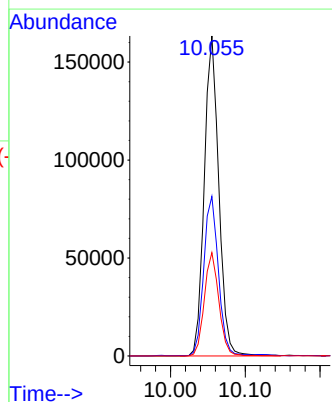
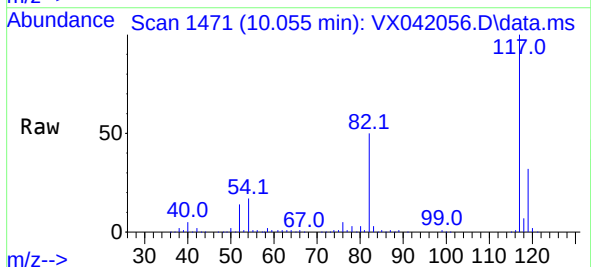


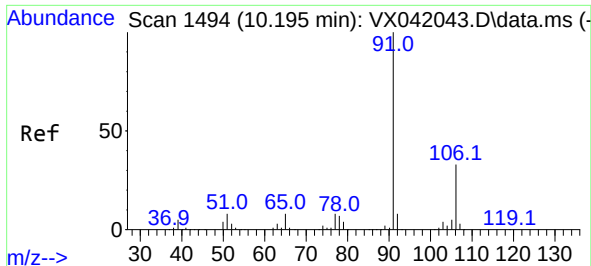
Tgt Ion: 95 Resp: 101996
Ion Ratio Lower Upper
95 100
174 97.9 0.0 135.6
176 95.5 0.0 131.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

Tgt Ion: 117 Resp: 220388
Ion Ratio Lower Upper
117 100
82 49.7 46.2 69.4
119 32.3 25.5 38.3

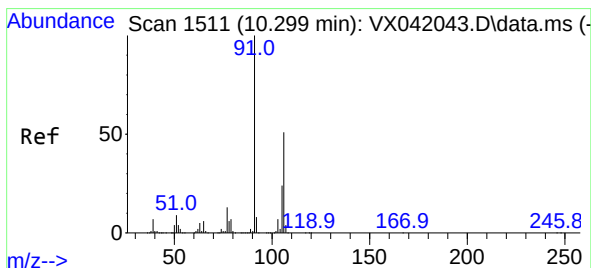
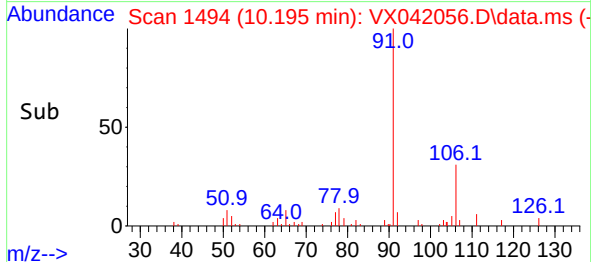
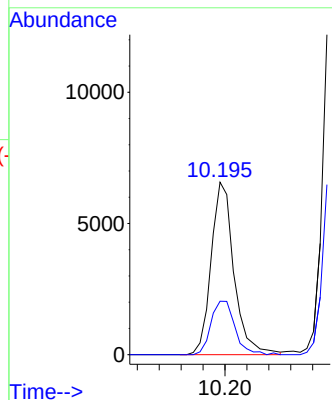
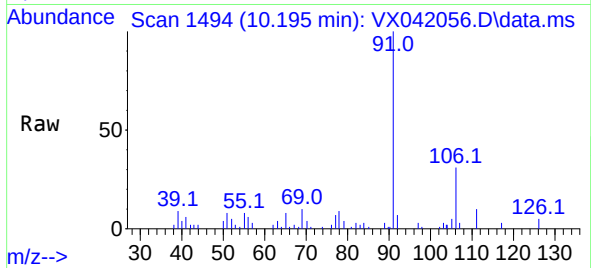




#67
Ethyl Benzene
Concen: 1.325 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

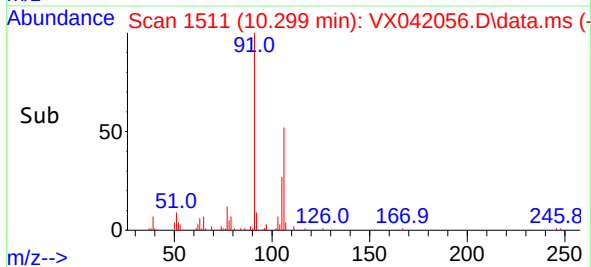
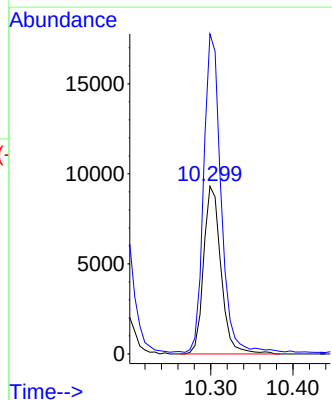
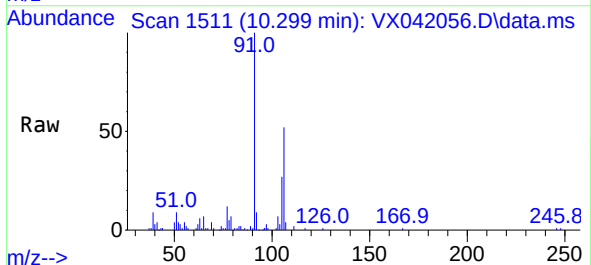
Instrument :
MSVOA_X
ClientSampleId :

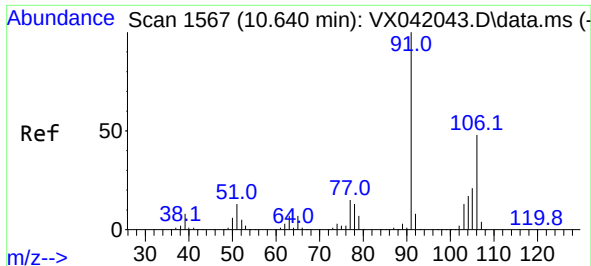
Tgt Ion: 91 Resp: 9515
Ion Ratio Lower Upper
91 100
106 31.0 24.9 37.3



#68
m/p-Xylenes
Concen: 4.704 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

Tgt Ion: 106 Resp: 13640
Ion Ratio Lower Upper
106 100
91 189.0 165.5 248.3

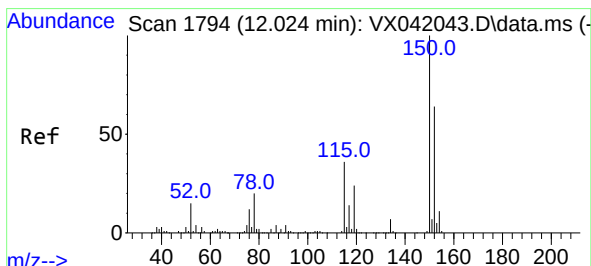
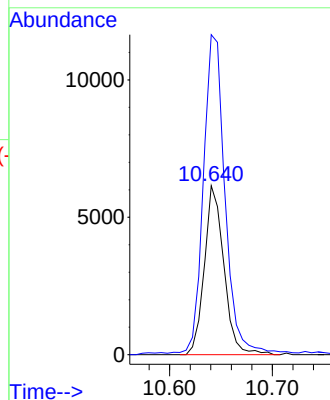
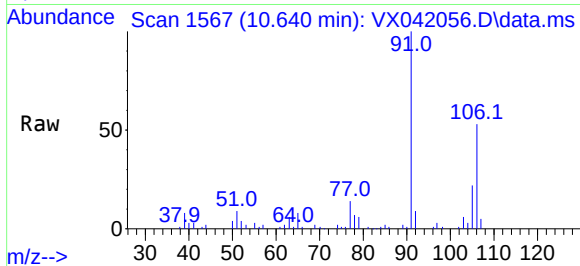




#69
o-Xylene
Concen: 2.828 ug/l
RT: 10.640 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

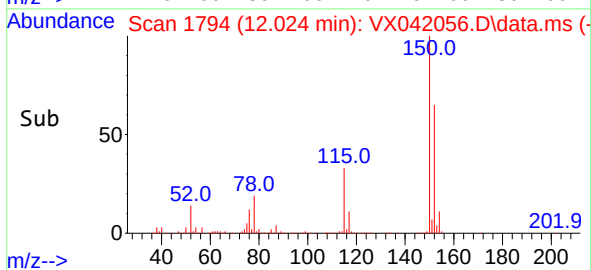
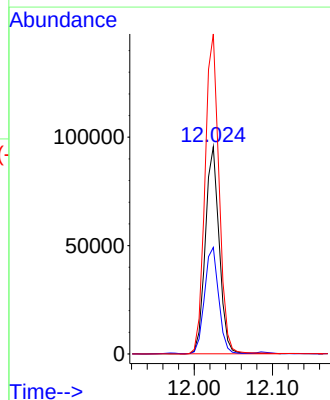
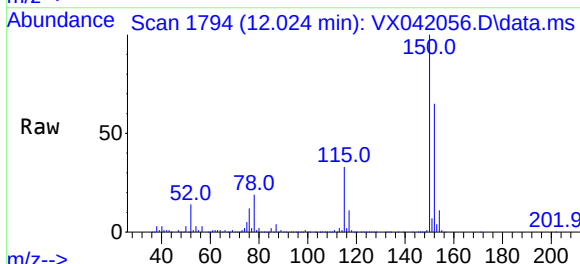
Instrument :
MSVOA_X
ClientSampleId :

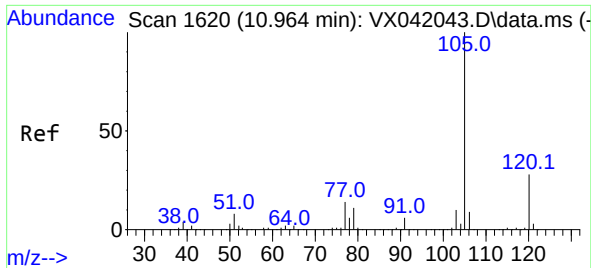
Tgt Ion:106 Resp: 8118
Ion Ratio Lower Upper
106 100
91 213.5 108.9 326.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

Tgt Ion:152 Resp: 117411
Ion Ratio Lower Upper
152 100
115 52.3 43.3 129.9
150 156.9 0.0 345.0

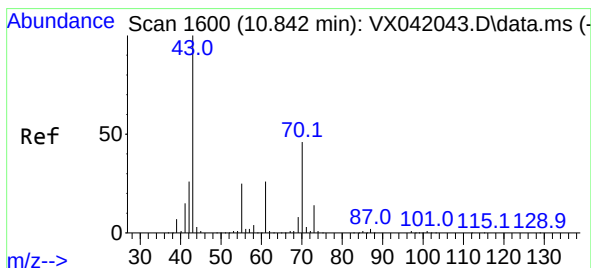
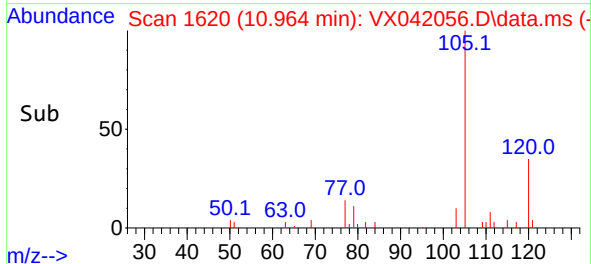
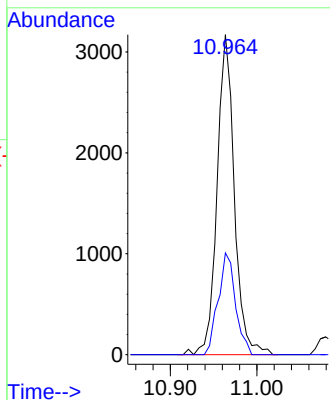
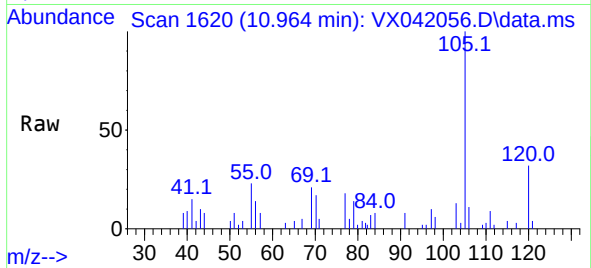




#73
Isopropylbenzene
Concen: 0.615 ug/l
RT: 10.964 min Scan# 1602
Delta R.T. 0.000 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

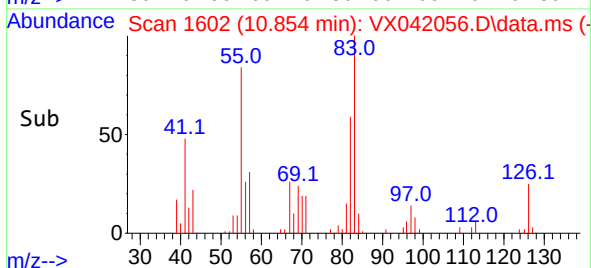
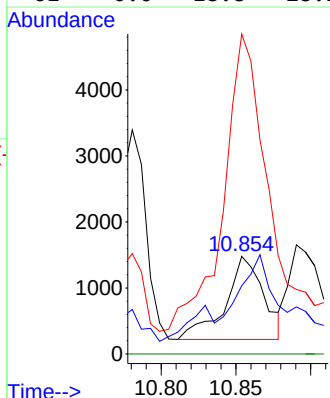
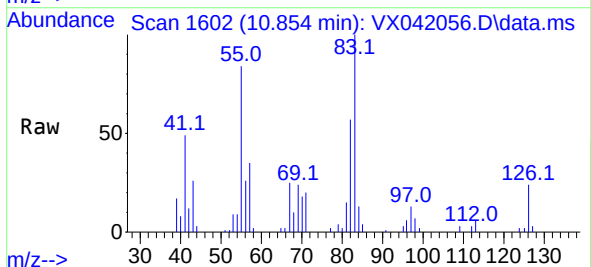
Instrument :
MSVOA_X
ClientSampleId :

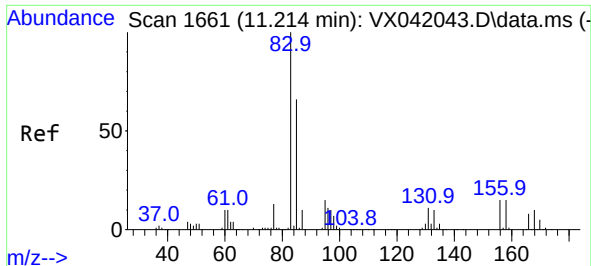
Tgt Ion:105 Resp: 4393
Ion Ratio Lower Upper
105 100
120 31.8 12.9 38.6



#74
N-ethyl acetate
Concen: 0.708 ug/l
RT: 10.854 min Scan# 1602
Delta R.T. 0.012 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

Tgt Ion: 43 Resp: 2244
Ion Ratio Lower Upper
43 100
70 115.2 32.9 49.3#
55 428.3 19.3 28.9#
61 0.0 18.8 28.2#

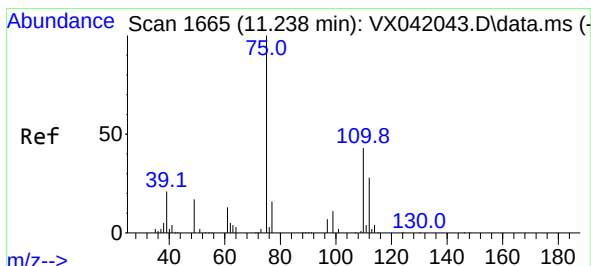
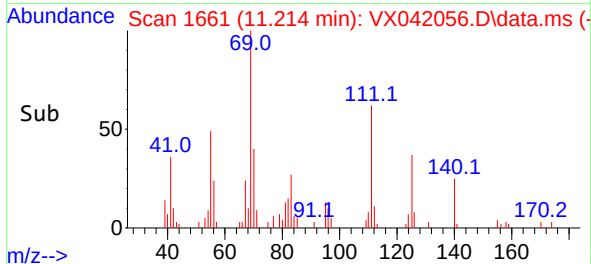
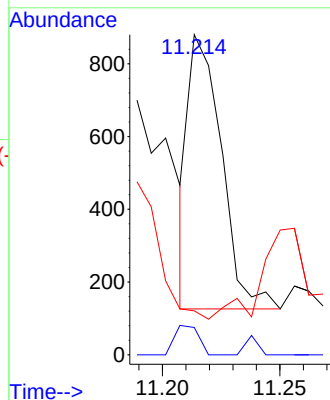
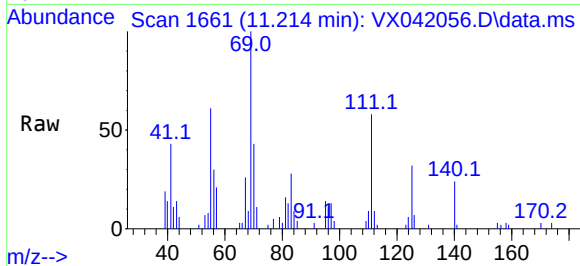




#75
1,1,2,2-Tetrachloroethane
Concen: 0.277 ug/l
RT: 11.214 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

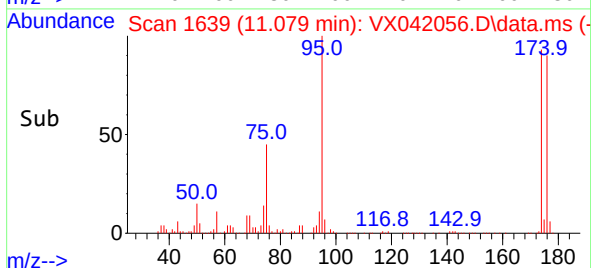
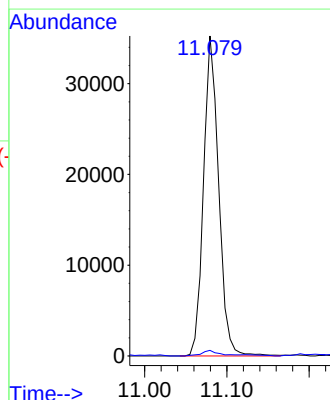
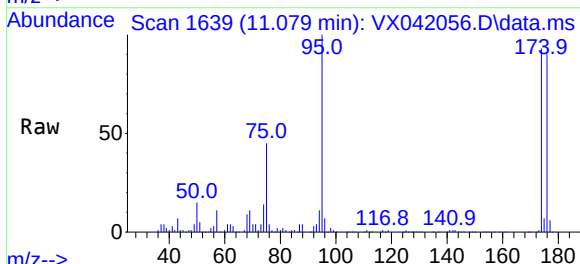
Instrument :
MSVOA_X
ClientSampleId :

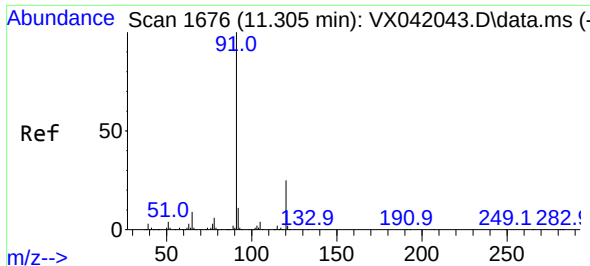
Tgt Ion: 83 Resp: 734
Ion Ratio Lower Upper
83 100
131 7.8 5.3 15.8
85 0.0 32.0 96.2#



#76
1,2,3-Trichloropropane
Concen: 21.183 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.158 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

Tgt Ion: 75 Resp: 45152
Ion Ratio Lower Upper
75 100
77 2.0 19.1 57.5#

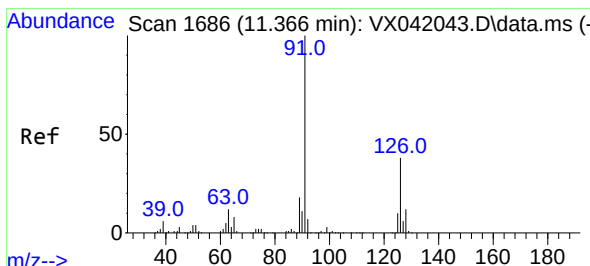
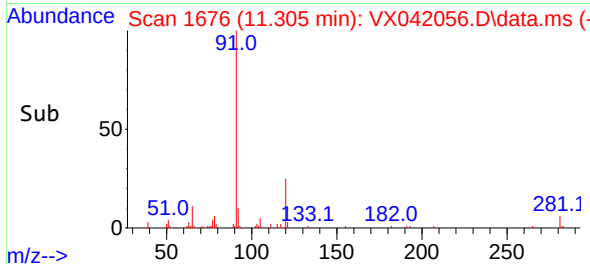
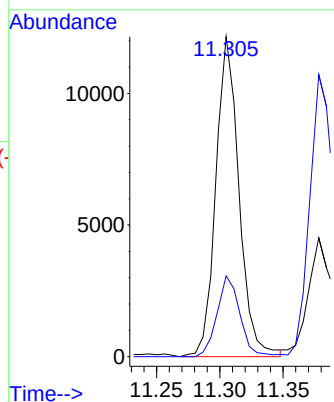
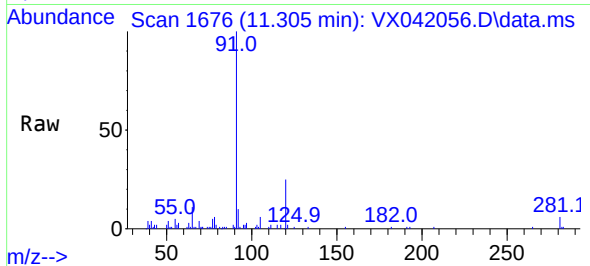




#78
n-propylbenzene
Concen: 1.995 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

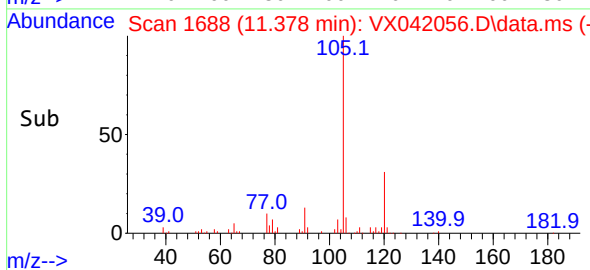
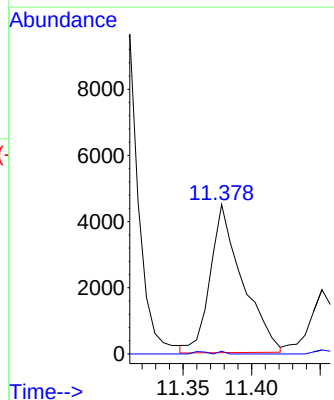
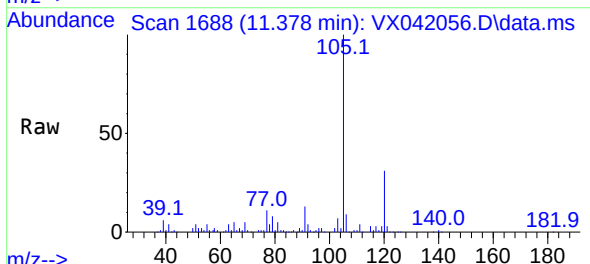
Instrument :
MSVOA_X
ClientSampleId :

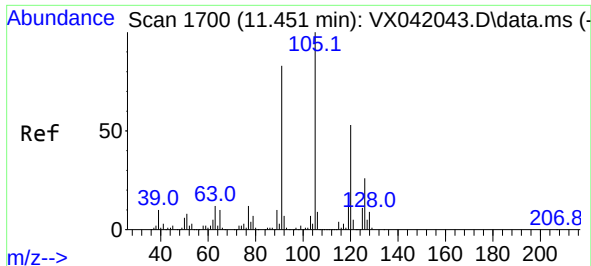
Tgt Ion: 91 Resp: 15450
Ion Ratio Lower Upper
91 100
120 24.8 11.5 34.4



#79
2-Chlorotoluene
Concen: 1.470 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.012 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

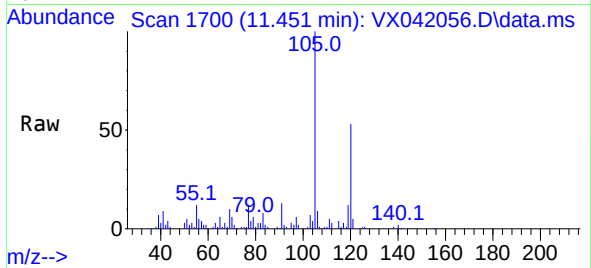
Tgt Ion: 91 Resp: 7334
Ion Ratio Lower Upper
91 100
126 0.7 16.3 48.8#



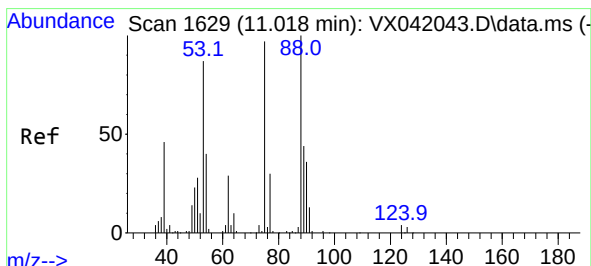
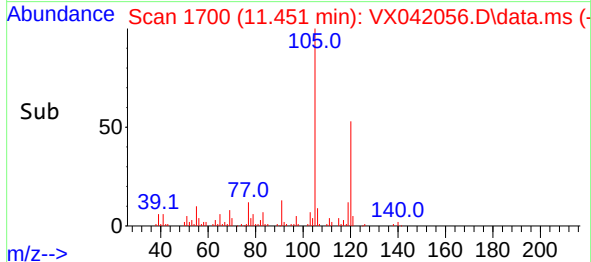
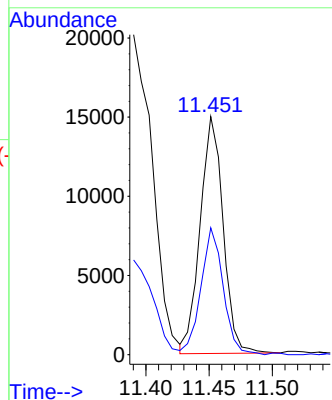


#80
1,3,5-Trimethylbenzene
Concen: 3.185 ug/l
RT: 11.451 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

Instrument :
MSVOA_X
ClientSampleId :

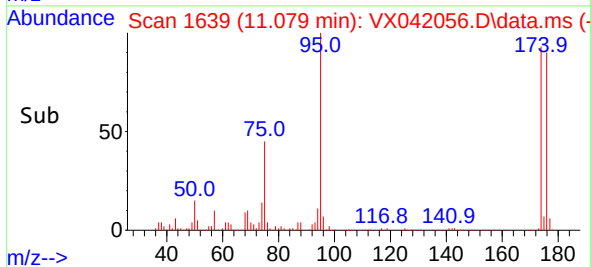
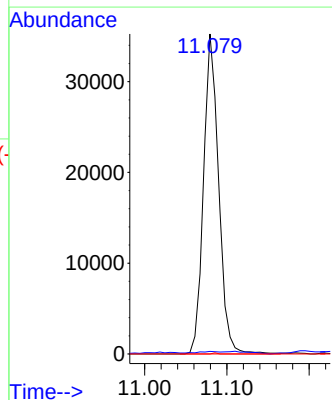
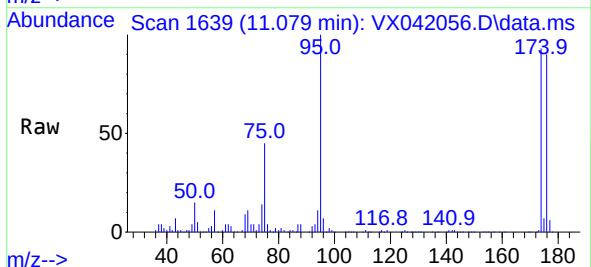


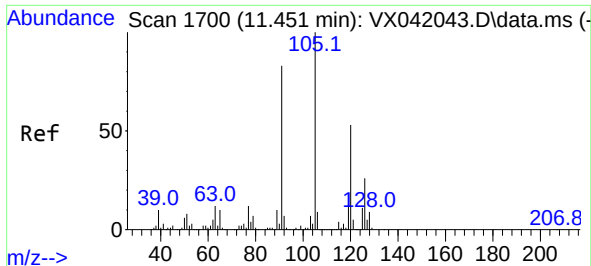
Tgt Ion:105 Resp: 18937
Ion Ratio Lower Upper
105 100
120 52.0 24.1 72.3



#81
trans-1,4-Dichloro-2-butene
Concen: 60.159 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

Tgt Ion: 75 Resp: 45152
Ion Ratio Lower Upper
75 100
53 0.6 90.5 135.7#
89 0.1 36.9 55.3#

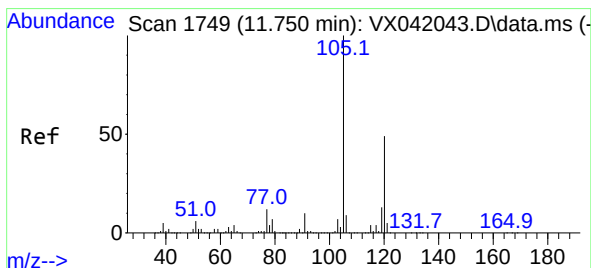
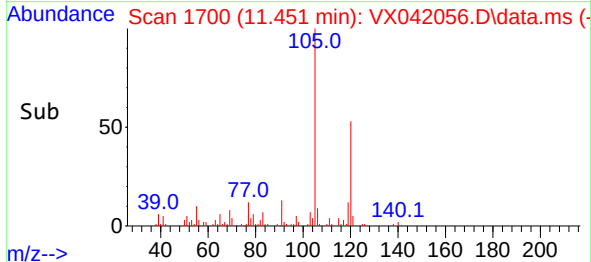
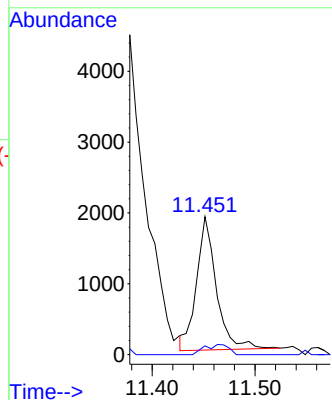
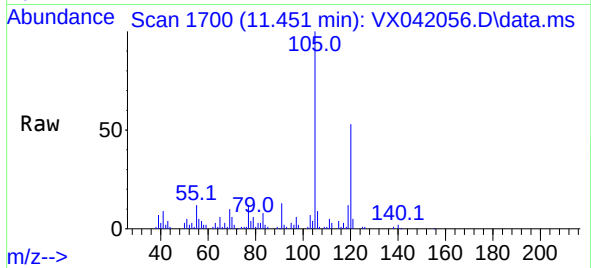




#82
4-Chlorotoluene
Concen: 0.458 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

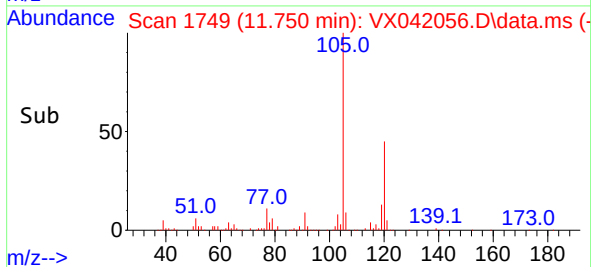
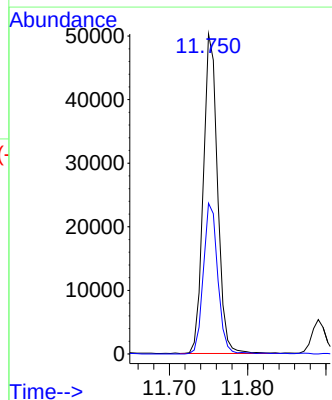
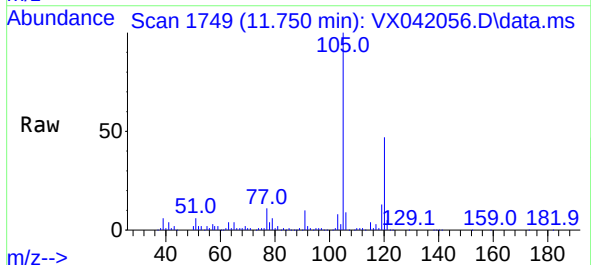
Instrument :
MSVOA_X
ClientSampleId :

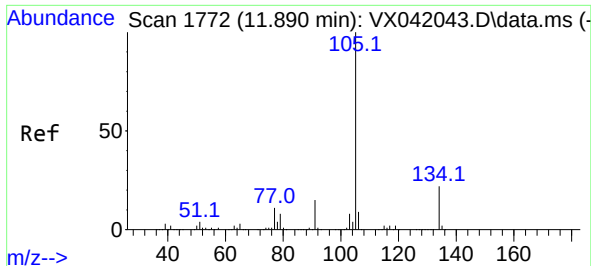
Tgt Ion: 91 Resp: 2528
Ion Ratio Lower Upper
91 100
126 9.2 14.2 42.6#



#84
1,2,4-Trimethylbenzene
Concen: 10.608 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

Tgt Ion: 105 Resp: 63287
Ion Ratio Lower Upper
105 100
120 48.1 21.2 63.6

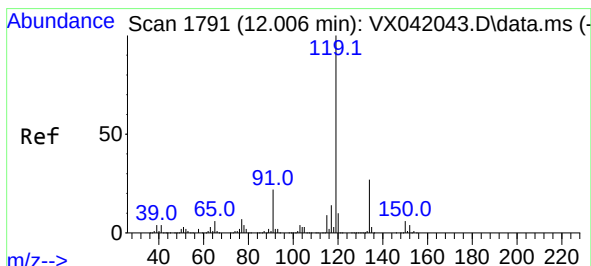
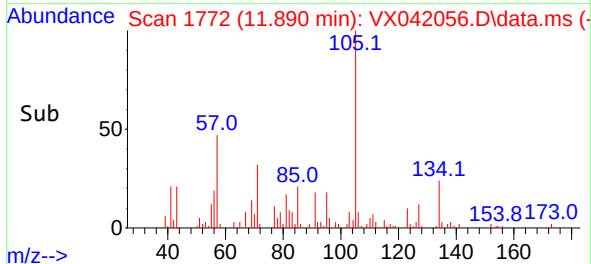
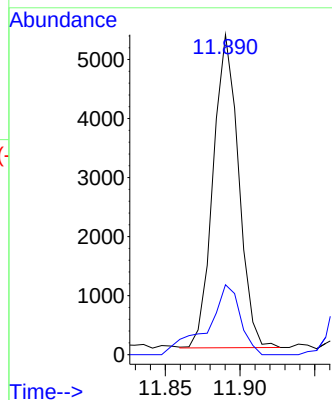
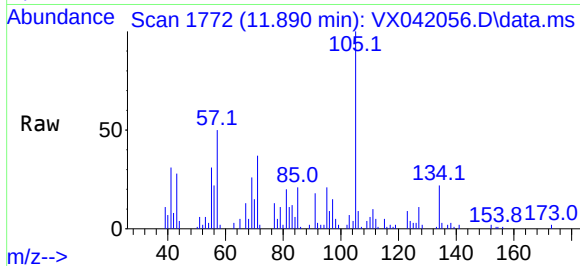




#85
sec-Butylbenzene
Concen: 0.852 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

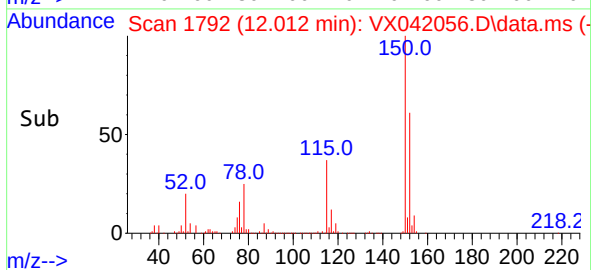
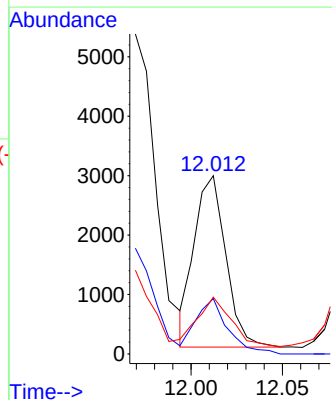
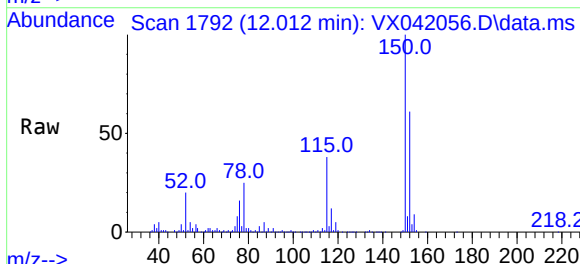
Instrument :
MSVOA_X
ClientSampleId :

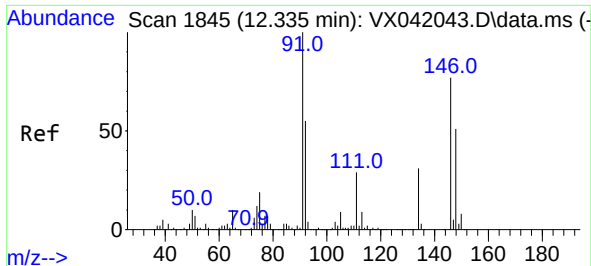
Tgt Ion:105 Resp: 6289
Ion Ratio Lower Upper
105 100
134 28.7 9.8 29.4



#86
p-Isopropyltoluene
Concen: 0.537 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.006 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

Tgt Ion:119 Resp: 3461
Ion Ratio Lower Upper
119 100
134 33.0 12.8 38.3
91 31.5 13.1 39.3

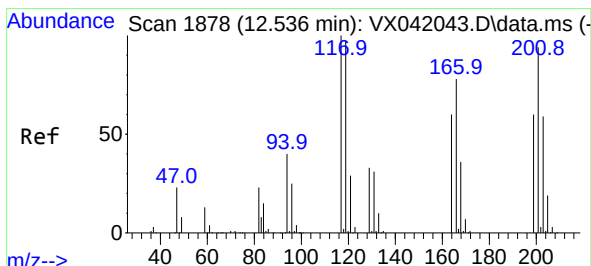
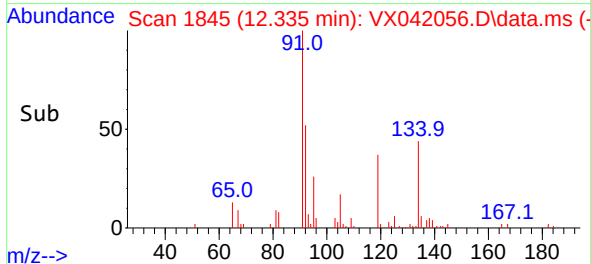
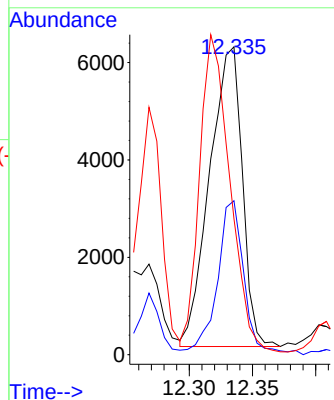
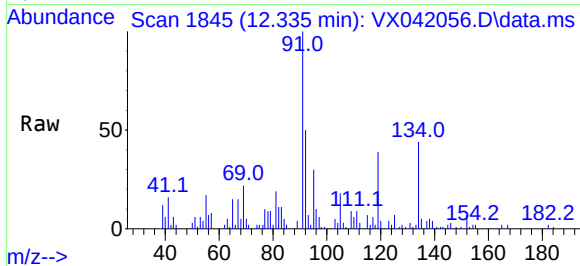




#89
n-Butylbenzene
Concen: 2.225 ug/l
RT: 12.335 min Scan# 11043
Delta R.T. 0.000 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

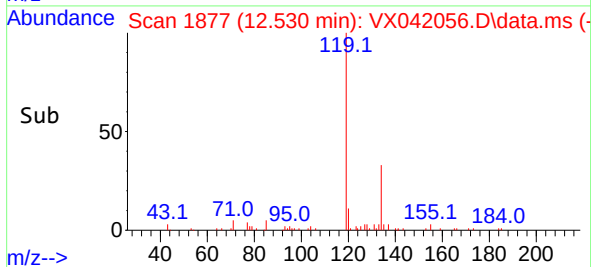
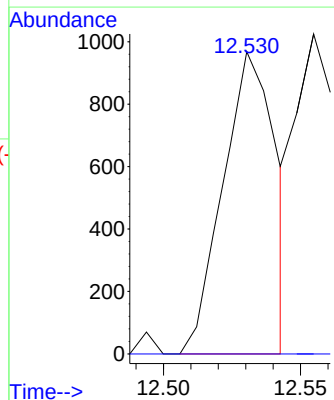
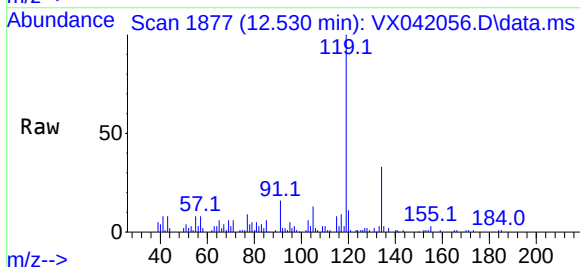
Instrument :
MSVOA_X
ClientSampleId :

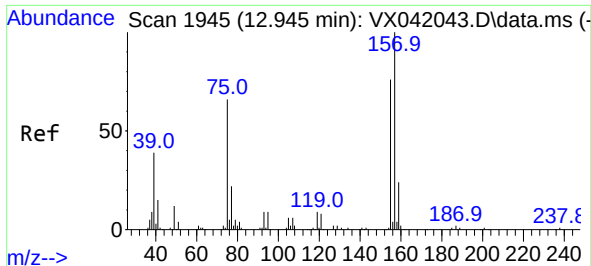
Tgt Ion: 91 Resp: 11043
Ion Ratio Lower Upper
91 100
92 42.3 27.4 82.0
134 98.2 12.6 37.8#



#90
Hexachloroethane
Concen: 1.182 ug/l
RT: 12.530 min Scan# 1877
Delta R.T. -0.006 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

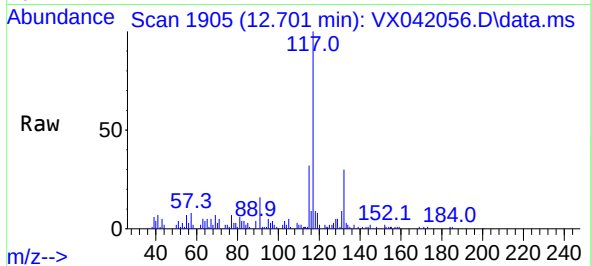
Tgt Ion: 117 Resp: 1297
Ion Ratio Lower Upper
117 100
201 0.0 32.9 98.6#



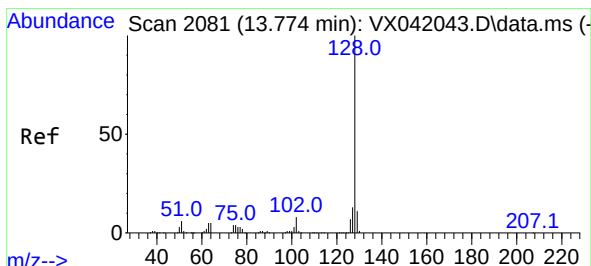
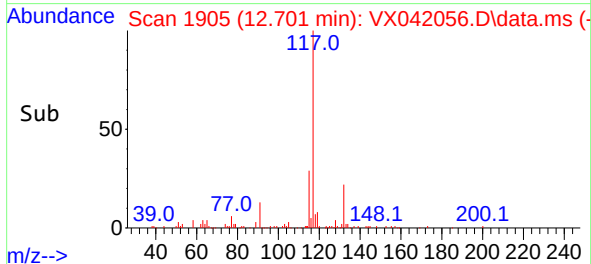
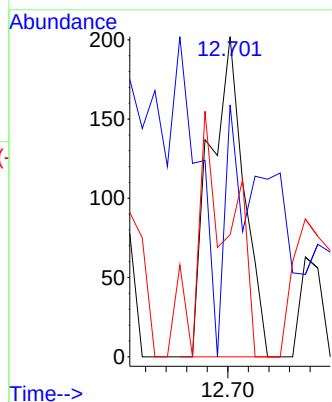


#92
1,2-Dibromo-3-Chloropropane
Concen: 0.443 ug/l
RT: 12.701 min Scan# 1945
Delta R.T. -0.244 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 75 Resp: 233
Ion Ratio Lower Upper
75 100
155 107.7 36.1 108.5
157 73.8 44.9 134.7



#95
Naphthalene
Concen: 4.283 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX042056.D
Acq: 26 Jun 2024 16:24

Tgt Ion: 128 Resp: 30207
Ion Ratio Lower Upper
128 100
127 13.5 10.3 15.5
129 12.3 8.8 13.2

