

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062023\
 Data File : VX036254.D
 Acq On : 20 Jun 2023 19:35
 Operator : JC/MD
 Sample : 03339-03RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-10

Quant Time: Jun 21 02:55:25 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061623W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 16 16:28:40 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	141331	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	265701	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	236798	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	104884	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	124275	48.117	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	96.240%		
35) Dibromofluoromethane	5.385	113	85196	47.285	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.560%		
50) Toluene-d8	8.647	98	320081	48.566	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	97.140%		
62) 4-Bromofluorobenzene	11.079	95	115207	43.304	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	86.600%		
Target Compounds					Qvalue	
13) Acrolein	2.337	56	6183	14.101	ug/l #	79
14) Allyl chloride	2.782	41	31972	10.355	ug/l #	64
15) Acrylonitrile	3.105	53	806	0.798	ug/l #	33
16) Acetone	2.386	43	3798	3.539	ug/l #	85
18) Methyl Acetate	2.782	43	71771	17.636	ug/l #	53
20) Methylene Chloride	2.782	84	912	0.469	ug/l #	1
25) 2-Butanone	4.593	43	664	0.442	ug/l	98
29) Tetrahydrofuran	5.013	42	8133	8.524	ug/l	93
30) Chloroform	5.154	83	916	0.256	ug/l #	83
31) Cyclohexane	5.477	56	4537	1.637	ug/l	92
36) 1,1-Dichloropropene	5.544	75	13119	4.943	ug/l #	50
38) Carbon Tetrachloride	5.550	117	15152	5.873	ug/l #	14
39) Methylcyclohexane	7.361	83	2534	0.886	ug/l #	1
51) 4-Methyl-2-Pentanone	8.604	43	648	0.217	ug/l #	37
52) Toluene	8.720	92	2624	0.562	ug/l	100
55) 1,1,2-Trichloroethane	9.104	97	4231	2.193	ug/l #	21
56) Ethyl methacrylate	9.104	69	1382	0.474	ug/l #	41
59) 2-Hexanone	9.452	43	1020	0.459	ug/l	86
67) Ethyl Benzene	10.195	91	3011	0.344	ug/l	99
68) m/p-Xylenes	10.299	106	3112	0.941	ug/l	100
69) o-Xylene	10.647	106	857	0.263	ug/l	83
73) Isopropylbenzene	10.964	105	7506	0.964	ug/l	96
76) 1,2,3-Trichloropropane	11.079	75	64612	25.957	ug/l #	39
78) n-propylbenzene	11.305	91	1947	0.213	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.079	75	64612	90.855	ug/l #	5
83) tert-Butylbenzene	11.713	119	2056	0.326	ug/l	81
84) 1,2,4-Trimethylbenzene	11.750	105	2790	0.422	ug/l	86
85) sec-Butylbenzene	11.890	105	8190	1.044	ug/l #	57
86) p-Isopropyltoluene	12.177	119	9608	1.456	ug/l	93
89) n-Butylbenzene	12.311	91	8331	1.414	ug/l #	1
90) Hexachloroethane	12.695	117	204111	197.158	ug/l #	17
92) 1,2-Dibromo-3-Chloropr...	12.921	75	377	0.641	ug/l #	9
95) Naphthalene	13.774	128	3734	0.560	ug/l #	69

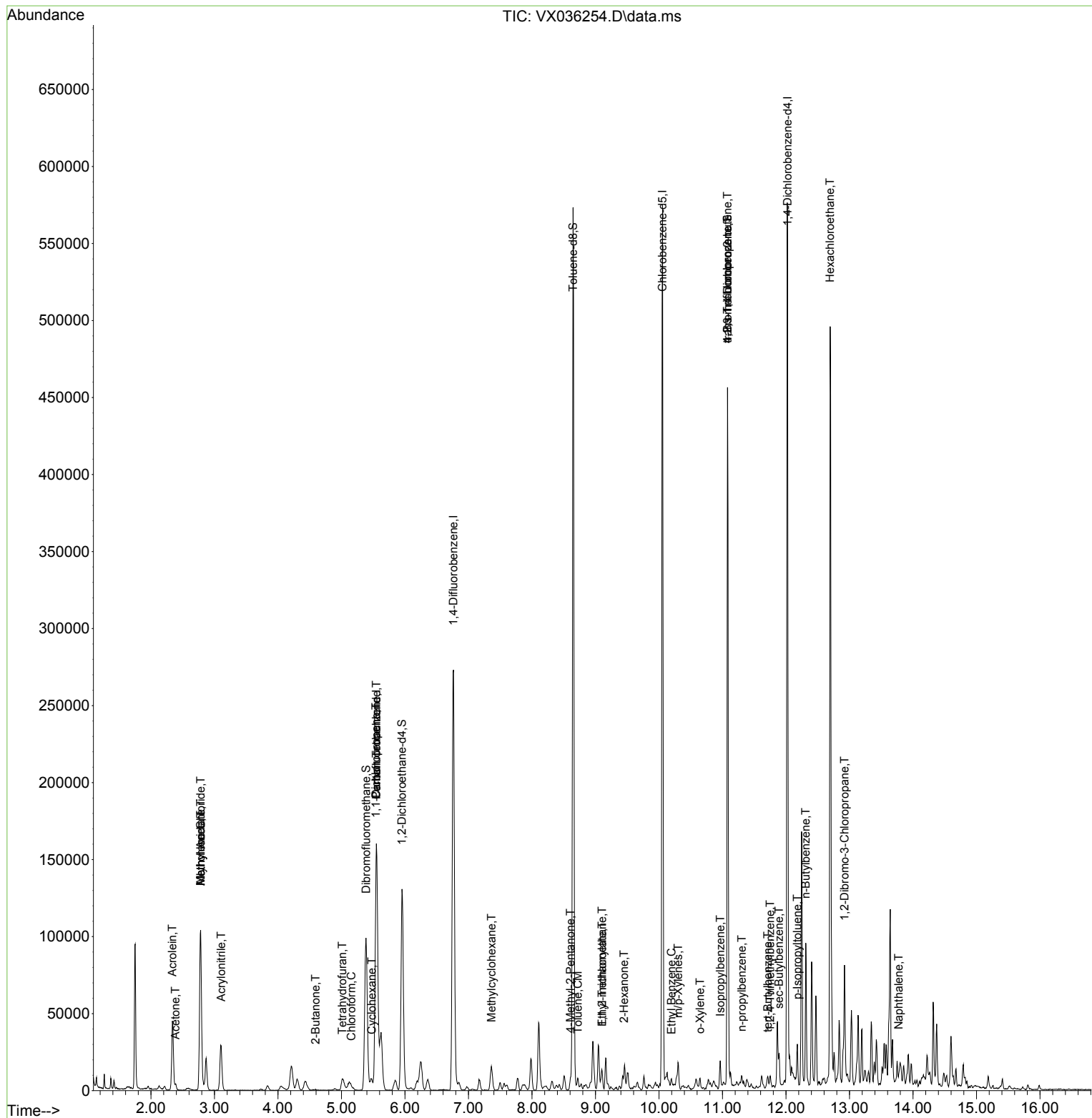
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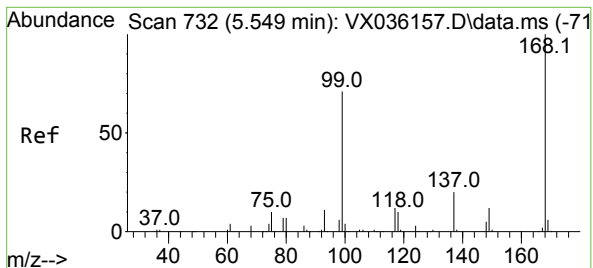
Instrument :
MSVOA_X
ClientSampleId :
MW-10

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Quant Title : SW846 8260
QLast Update : Fri Jun 16 16:28:40 2023
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.550 min Scan# 71

Delta R.T. 0.001 min

Lab File: VX036254.D

Acq: 20 Jun 2023 19:35

Instrument :

MSVOA_X

ClientSampleId :

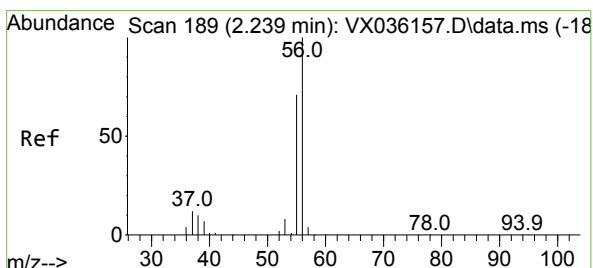
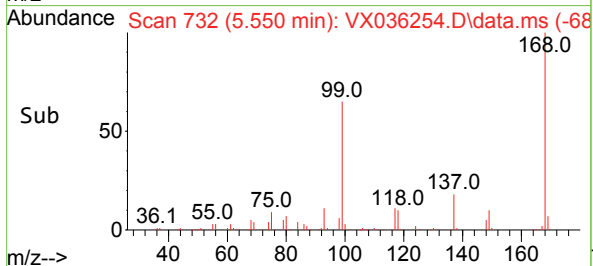
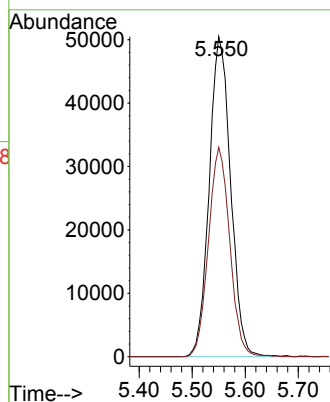
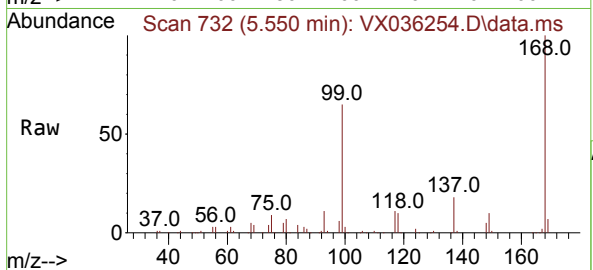
MW-10

Tgt Ion:168 Resp: 141331

Ion Ratio Lower Upper

168 100

99 65.4 56.6 85.0



#13

Acrolein

Concen: 14.101 ug/l

RT: 2.337 min Scan# 205

Delta R.T. 0.098 min

Lab File: VX036254.D

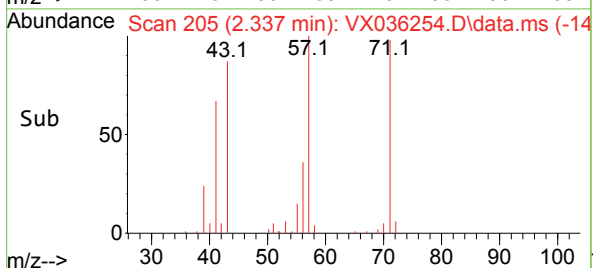
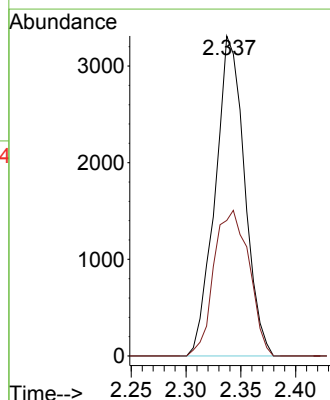
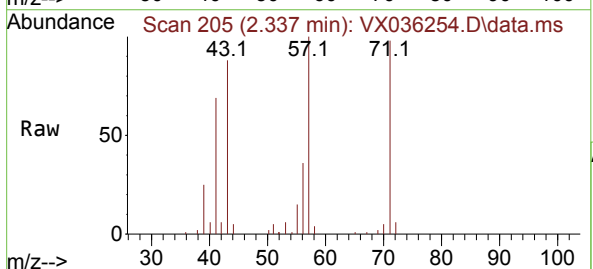
Acq: 20 Jun 2023 19:35

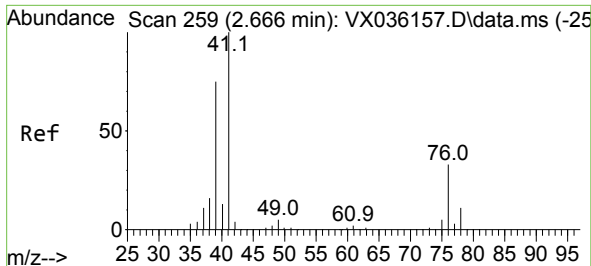
Tgt Ion: 56 Resp: 6183

Ion Ratio Lower Upper

56 100

55 54.3 57.1 85.7#

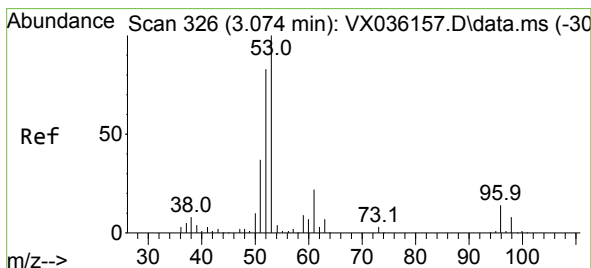
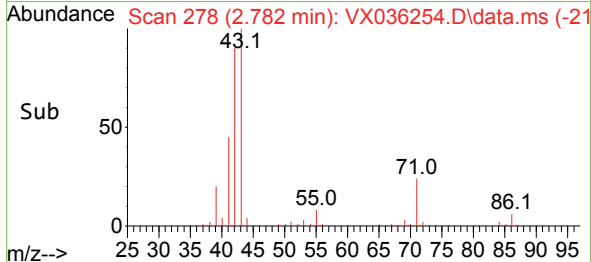
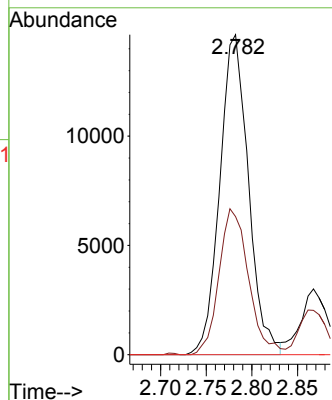
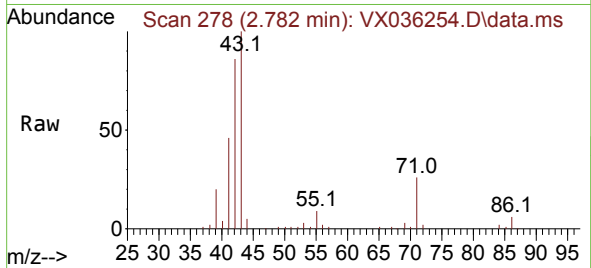




#14
 Allyl chloride
 Concen: 10.355 ug/l
 RT: 2.782 min Scan# 21
 Delta R.T. 0.116 min
 Lab File: VX036254.D
 Acq: 20 Jun 2023 19:35

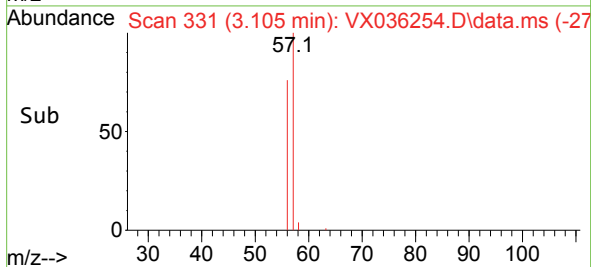
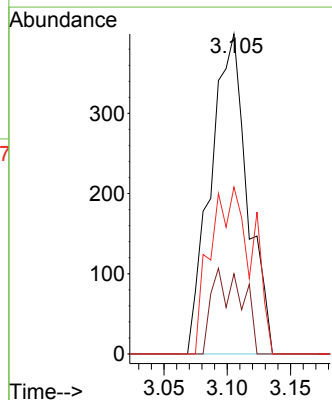
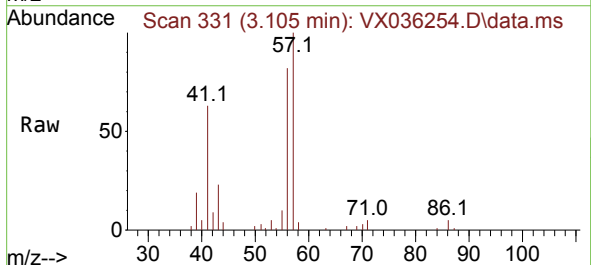
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-10

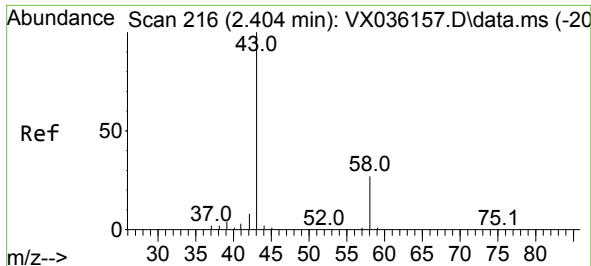
Tgt Ion: 41 Resp: 31972
 Ion Ratio Lower Upper
 41 100
 39 47.2 55.8 83.6#
 76 0.0 24.3 36.5#



#15
 Acrylonitrile
 Concen: 0.798 ug/l
 RT: 3.105 min Scan# 331
 Delta R.T. 0.031 min
 Lab File: VX036254.D
 Acq: 20 Jun 2023 19:35

Tgt Ion: 53 Resp: 806
 Ion Ratio Lower Upper
 53 100
 52 10.9 66.0 99.0#
 51 59.6 29.8 44.6#





#16

Acetone

Concen: 3.539 ug/l

RT: 2.386 min Scan# 216

Delta R.T. -0.018 min

Lab File: VX036254.D

Acq: 20 Jun 2023 19:35

Instrument :

MSVOA_X

ClientSampleId :

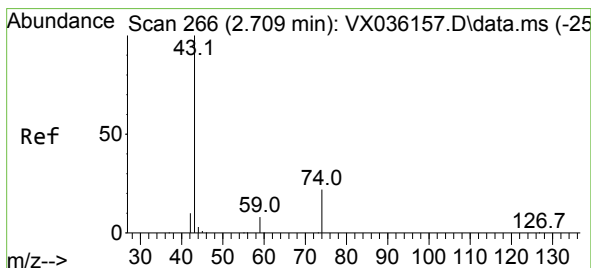
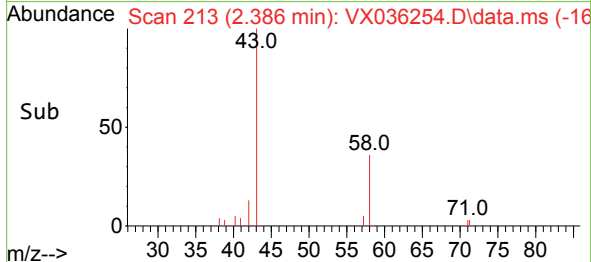
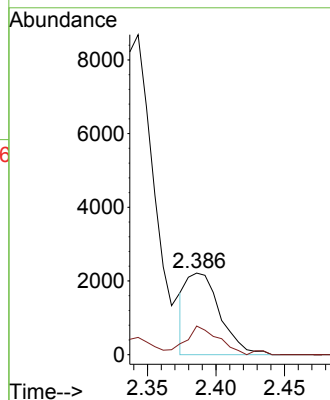
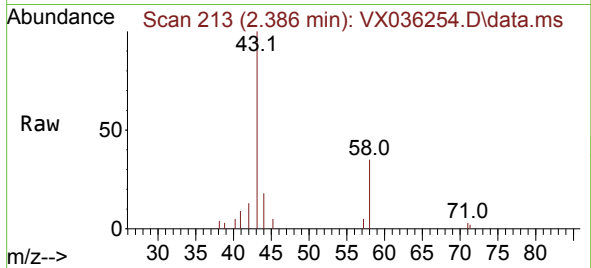
MW-10

Tgt Ion: 43 Resp: 3798

Ion Ratio Lower Upper

43 100

58 35.1 21.9 32.9#



#18

Methyl Acetate

Concen: 17.636 ug/l

RT: 2.782 min Scan# 278

Delta R.T. 0.073 min

Lab File: VX036254.D

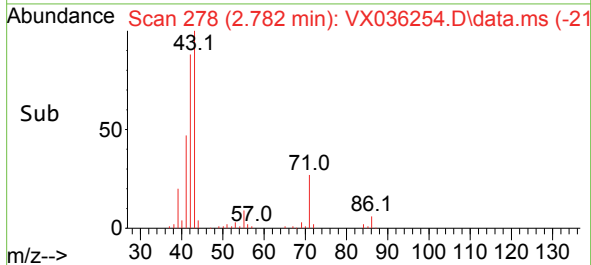
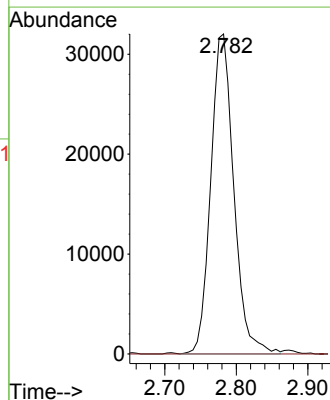
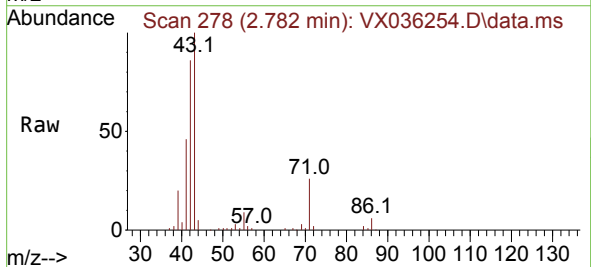
Acq: 20 Jun 2023 19:35

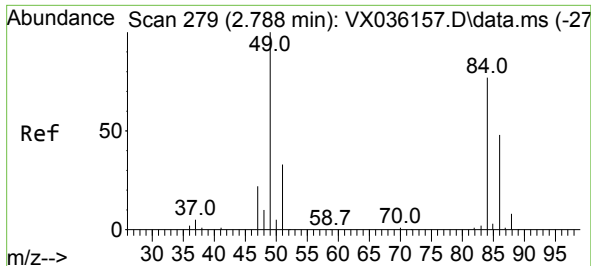
Tgt Ion: 43 Resp: 71771

Ion Ratio Lower Upper

43 100

74 0.0 17.8 26.8#

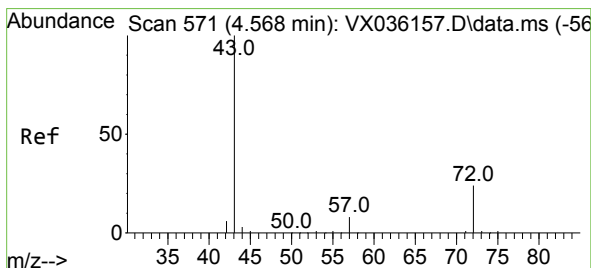
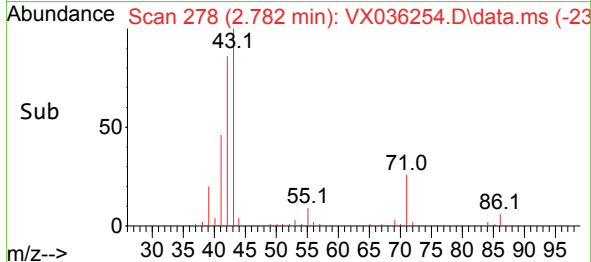
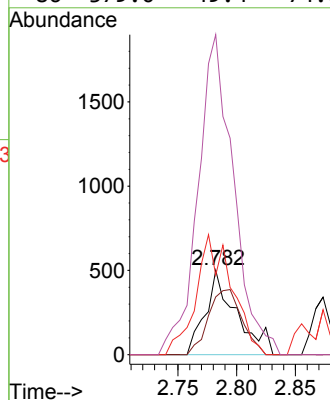
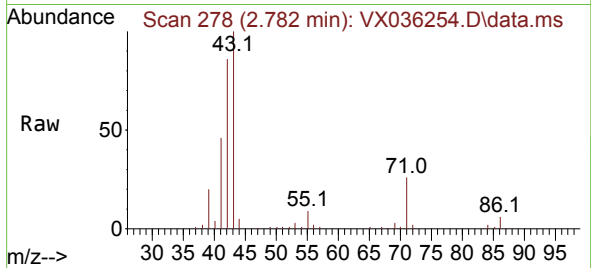




#20
Methylene Chloride
Concen: 0.469 ug/l
RT: 2.782 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX036254.D
Acq: 20 Jun 2023 19:35

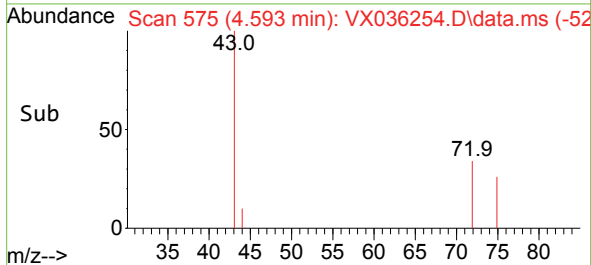
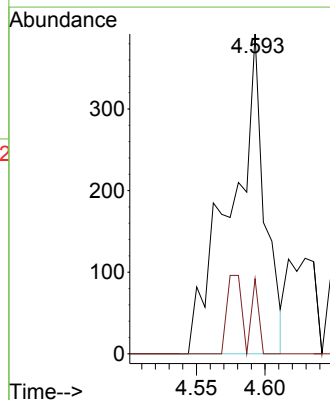
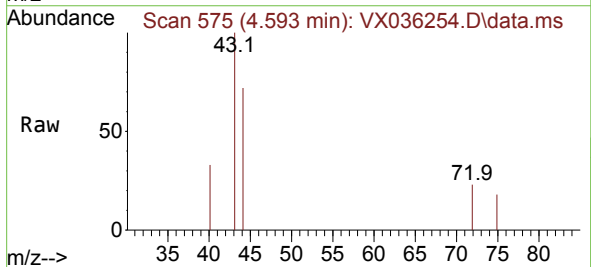
Instrument :
MSVOA_X
ClientSampleId :
MW-10

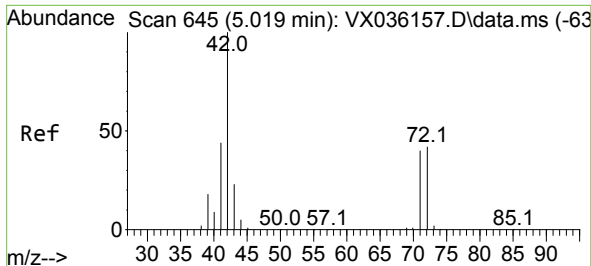
Tgt Ion:	84	Resp:	912
Ion	Ratio	Lower	Upper
84	100		
49	68.5	103.6	155.4#
51	94.2	33.8	50.6#
86	379.0	49.4	74.0#



#25
2-Butanone
Concen: 0.442 ug/l
RT: 4.593 min Scan# 575
Delta R.T. 0.025 min
Lab File: VX036254.D
Acq: 20 Jun 2023 19:35

Tgt Ion:	43	Resp:	664
Ion	Ratio	Lower	Upper
43	100		
72	23.5	19.4	29.2





#29

Tetrahydrofuran

Concen: 8.524 ug/l

RT: 5.013 min Scan# 64

Delta R.T. -0.006 min

Lab File: VX036254.D

Acq: 20 Jun 2023 19:35

Instrument :

MSVOA_X

ClientSampleId :

MW-10

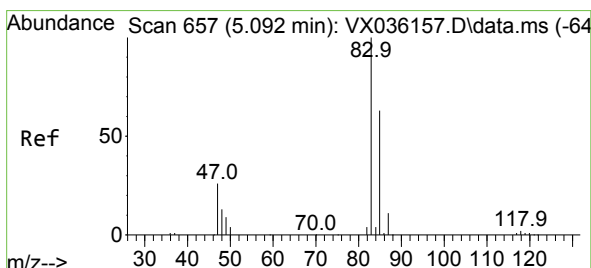
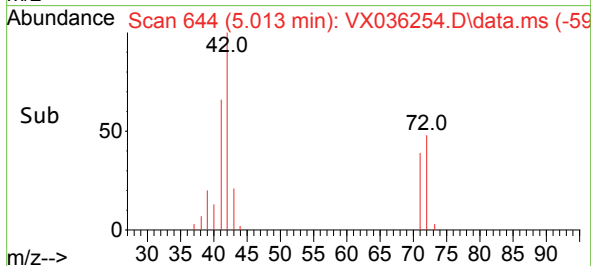
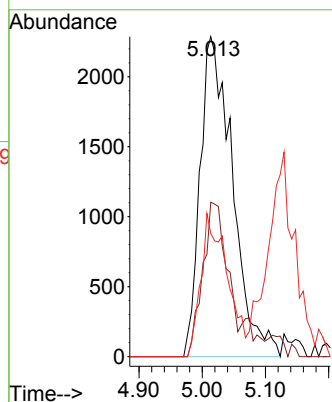
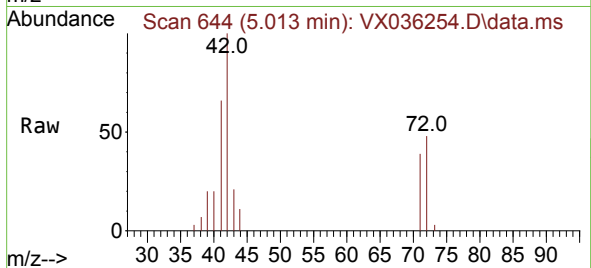
Tgt Ion: 42 Resp: 8133

Ion Ratio Lower Upper

42 100

72 37.3 34.2 51.4

71 36.4 32.2 48.2



#30

Chloroform

Concen: 0.256 ug/l

RT: 5.154 min Scan# 667

Delta R.T. 0.062 min

Lab File: VX036254.D

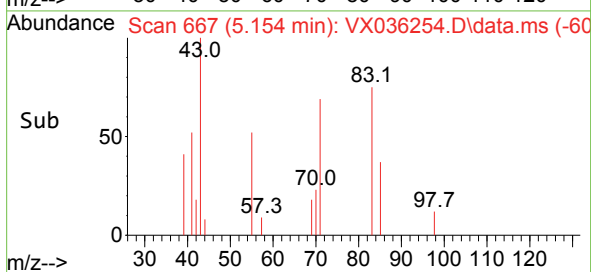
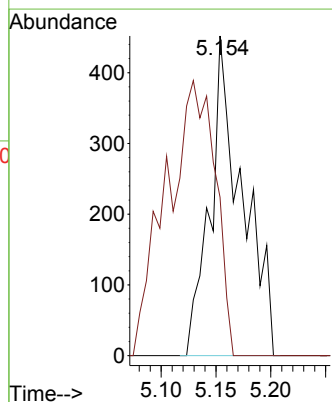
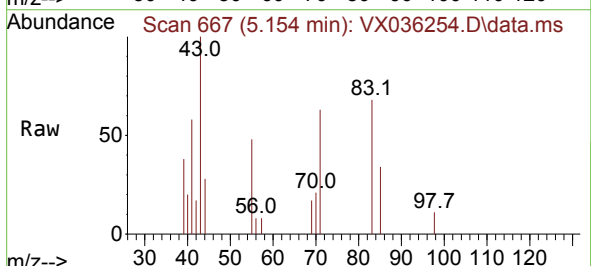
Acq: 20 Jun 2023 19:35

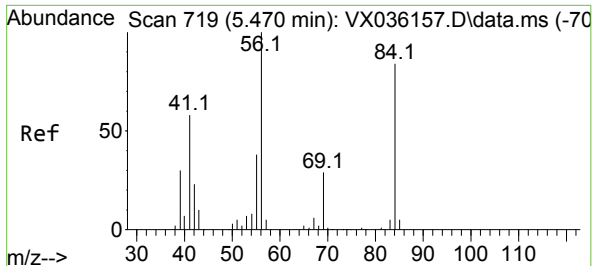
Tgt Ion: 83 Resp: 916

Ion Ratio Lower Upper

83 100

85 49.6 50.3 75.5#

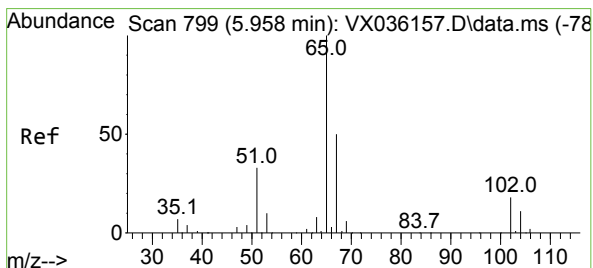
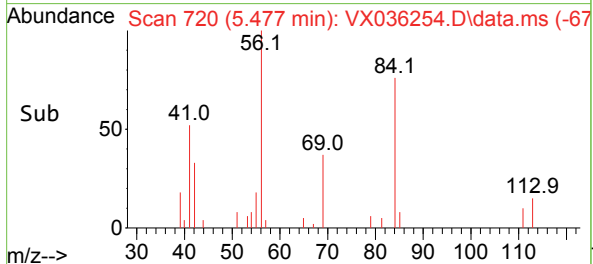
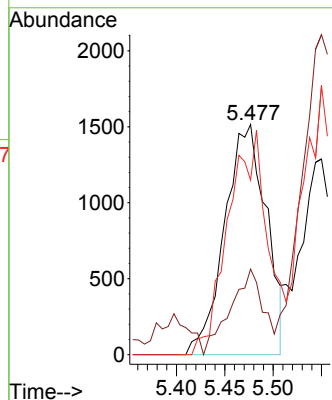
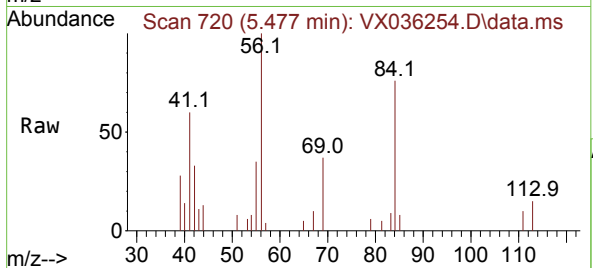




#31
Cyclohexane
Concen: 1.637 ug/l
RT: 5.477 min Scan# 719
Delta R.T. 0.007 min
Lab File: VX036254.D
Acq: 20 Jun 2023 19:35

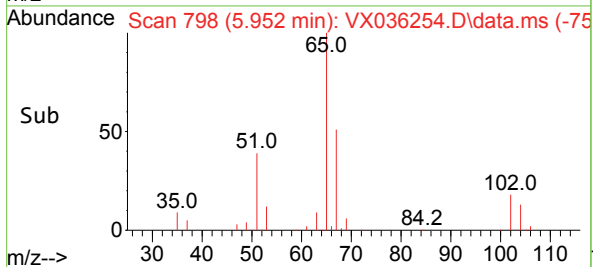
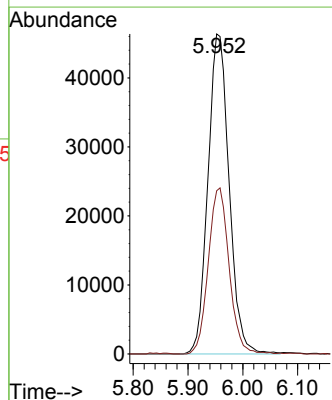
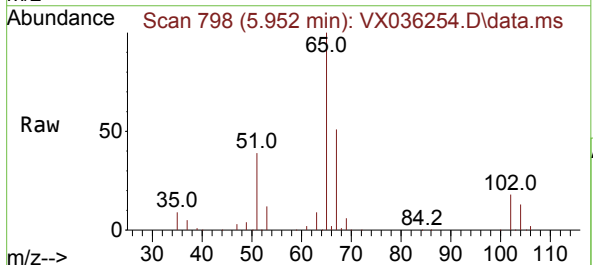
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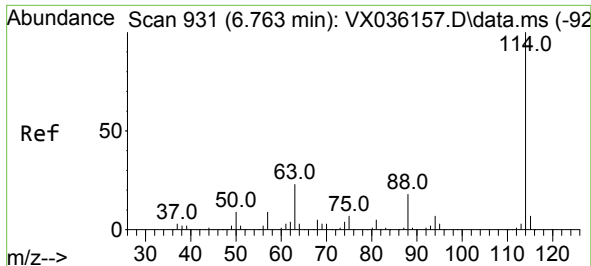
Tgt Ion:	56	Resp:	4537
Ion	Ratio	Lower	Upper
56	100		
69	24.2	23.4	35.2
84	75.8	65.9	98.9



#33
1,2-Dichloroethane-d4
Concen: 48.117 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.006 min
Lab File: VX036254.D
Acq: 20 Jun 2023 19:35

Tgt Ion:	65	Resp:	124275
Ion	Ratio	Lower	Upper
65	100		
67	51.0	0.0	100.2

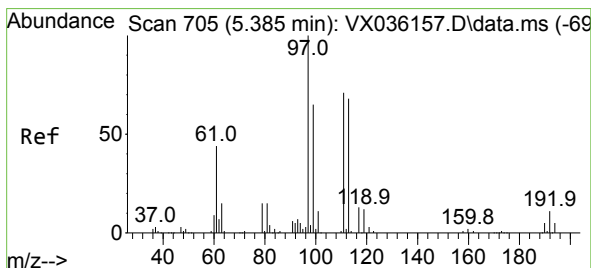
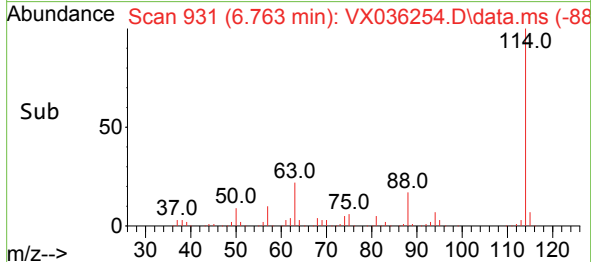
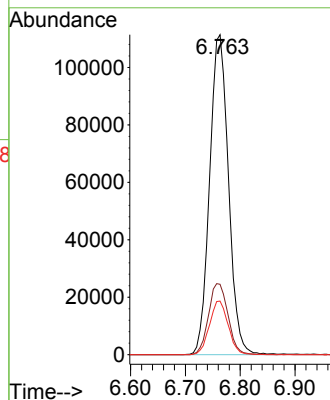
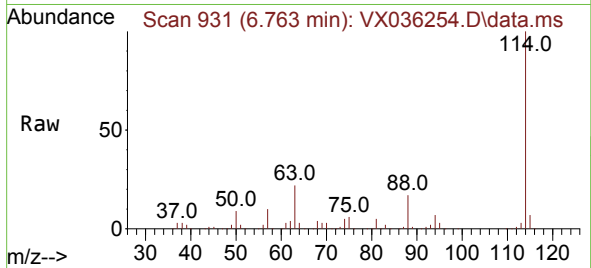




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX036254.D
Acq: 20 Jun 2023 19:35

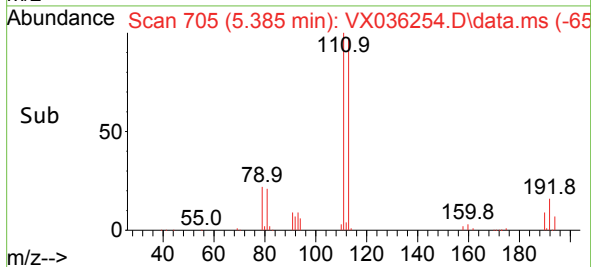
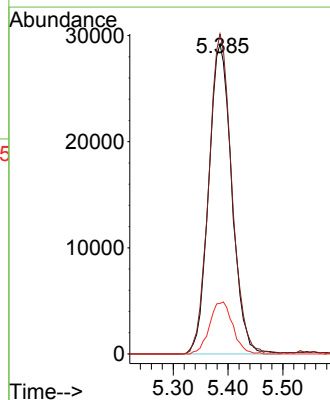
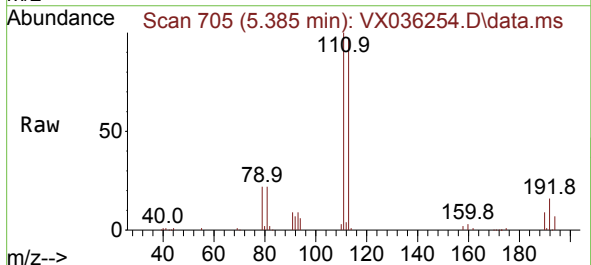
Instrument :
MSVOA_X
ClientSampleId :
MW-10

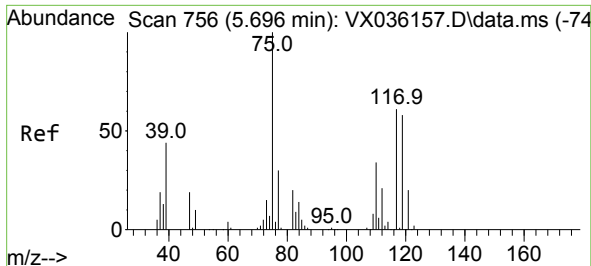
Tgt Ion:114 Resp: 265701
Ion Ratio Lower Upper
114 100
63 22.0 0.0 45.0
88 16.7 0.0 36.6



#35
Dibromofluoromethane
Concen: 47.285 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX036254.D
Acq: 20 Jun 2023 19:35

Tgt Ion:113 Resp: 85196
Ion Ratio Lower Upper
113 100
111 103.2 82.9 124.3
192 16.9 13.3 19.9

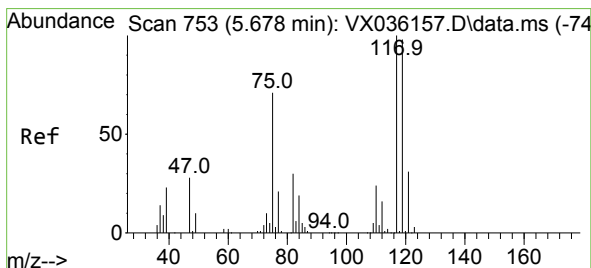
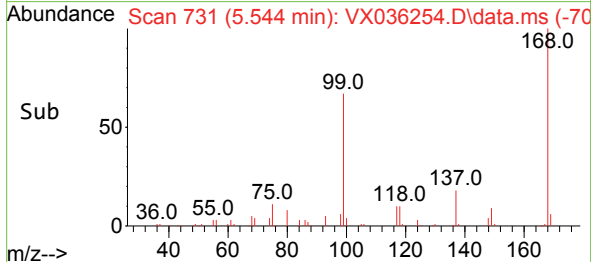
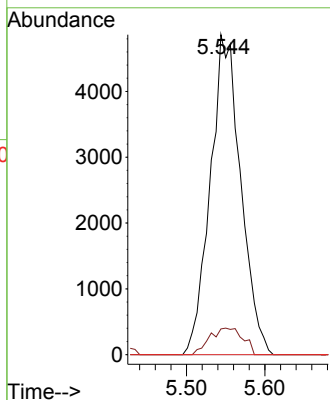
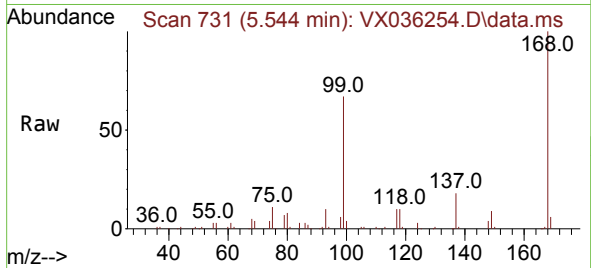




#36
 1,1-Dichloropropene
 Concen: 4.943 ug/l
 RT: 5.544 min Scan# 711
 Delta R.T. -0.152 min
 Lab File: VX036254.D
 Acq: 20 Jun 2023 19:35

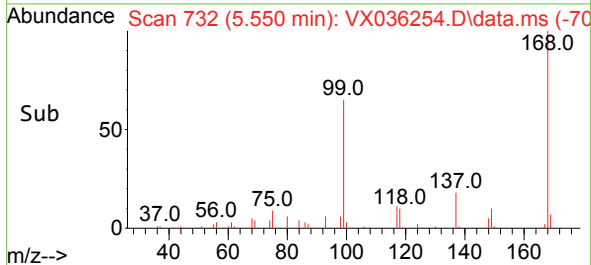
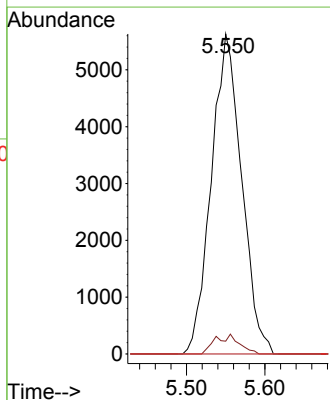
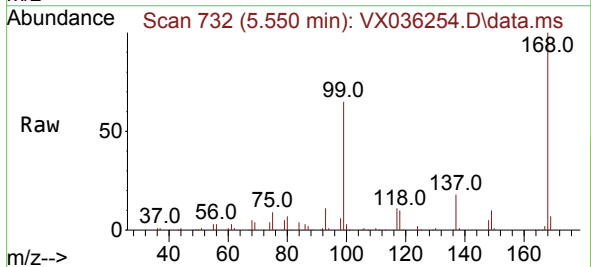
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-10

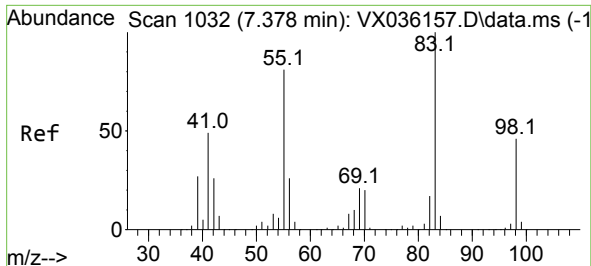
Tgt Ion: 75 Resp: 13119
 Ion Ratio Lower Upper
 75 100
 110 9.1 17.0 50.9#
 77 0.0 24.7 37.1#



#38
 Carbon Tetrachloride
 Concen: 5.873 ug/l
 RT: 5.550 min Scan# 732
 Delta R.T. -0.128 min
 Lab File: VX036254.D
 Acq: 20 Jun 2023 19:35

Tgt Ion: 117 Resp: 15152
 Ion Ratio Lower Upper
 117 100
 119 4.0 78.2 117.2#
 121 0.0 24.4 36.6#





#39

Methylcyclohexane

Concen: 0.886 ug/l

RT: 7.361 min Scan# 1029

Delta R.T. -0.017 min

Lab File: VX036254.D

Acq: 20 Jun 2023 19:35

Instrument :

MSVOA_X

ClientSampleId :

MW-10

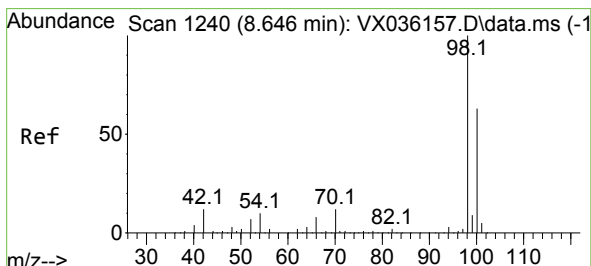
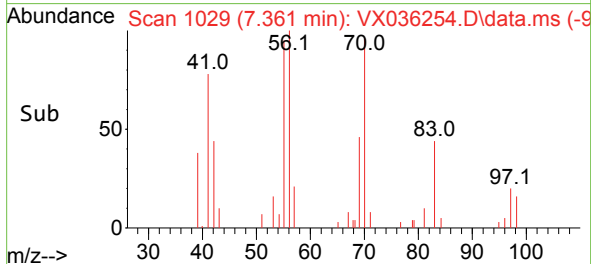
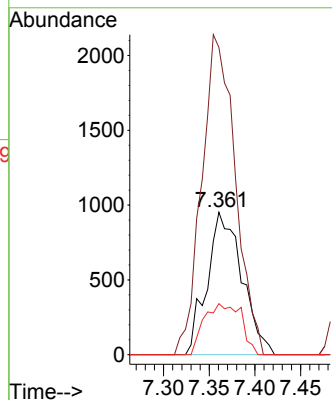
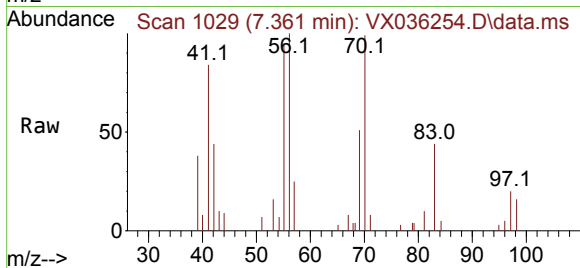
Tgt Ion: 83 Resp: 2534

Ion Ratio Lower Upper

83 100

55 215.7 64.6 97.0#

98 35.8 36.7 55.1#



#50

Toluene-d8

Concen: 48.566 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. 0.001 min

Lab File: VX036254.D

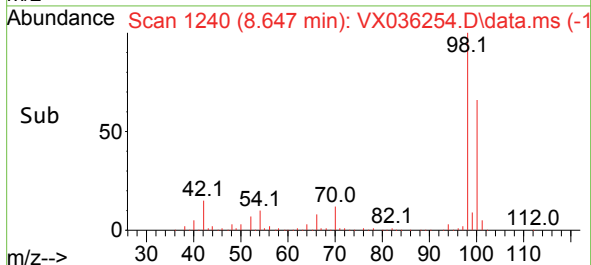
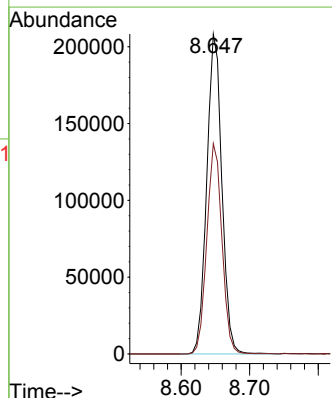
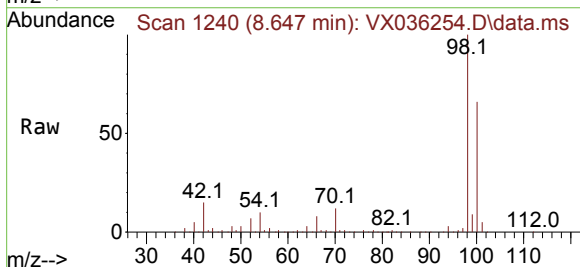
Acq: 20 Jun 2023 19:35

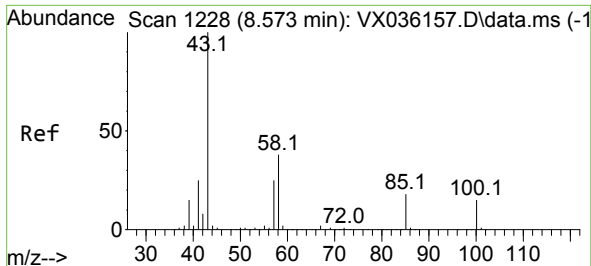
Tgt Ion: 98 Resp: 320081

Ion Ratio Lower Upper

98 100

100 65.7 53.1 79.7

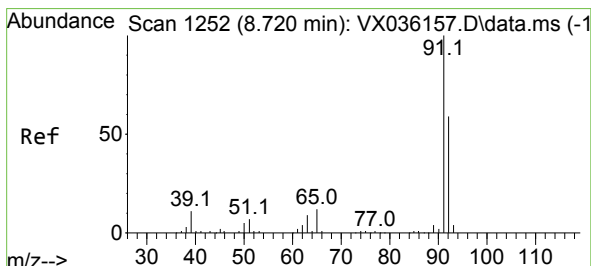
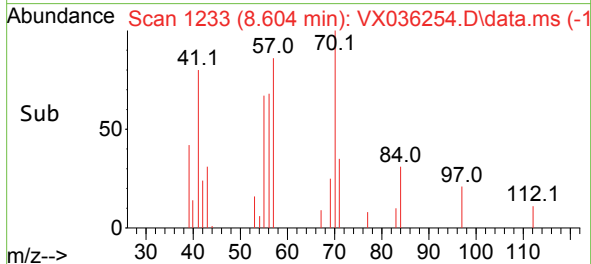
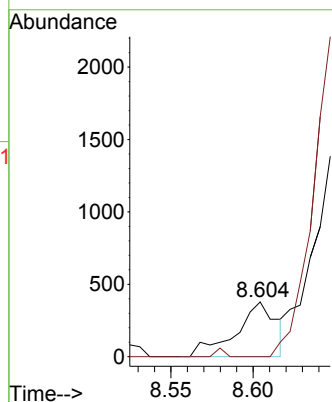
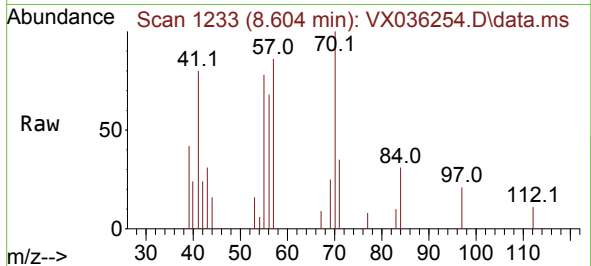




#51
4-Methyl-2-Pentanone
Concen: 0.217 ug/l
RT: 8.604 min Scan# 1233
Delta R.T. 0.031 min
Lab File: VX036254.D
Acq: 20 Jun 2023 19:35

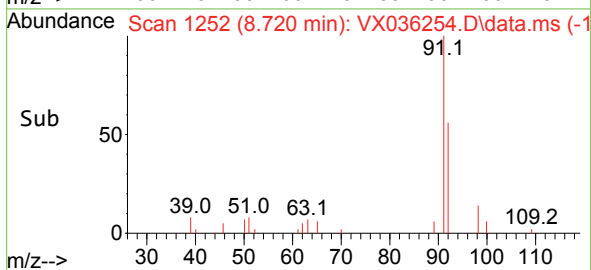
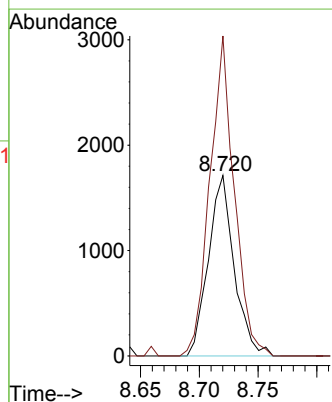
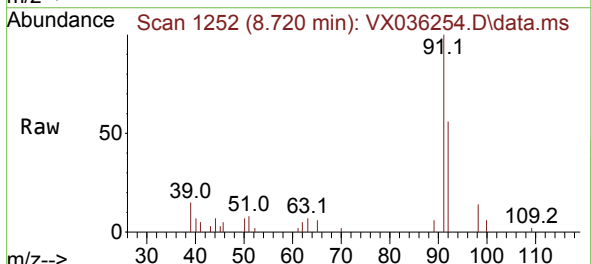
Instrument :
MSVOA_X
ClientSampleId :
MW-10

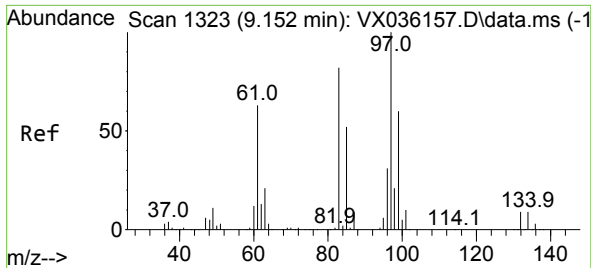
Tgt Ion: 43 Resp: 648
Ion Ratio Lower Upper
43 100
58 0.0 30.4 45.6#



#52
Toluene
Concen: 0.562 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX036254.D
Acq: 20 Jun 2023 19:35

Tgt Ion: 92 Resp: 2624
Ion Ratio Lower Upper
92 100
91 167.6 134.2 201.2

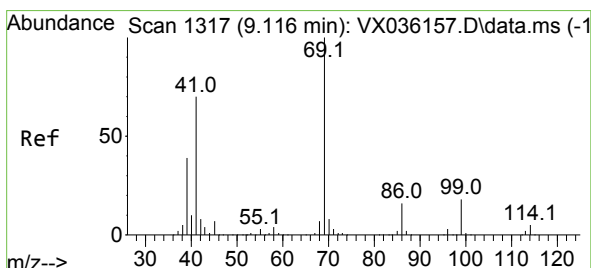
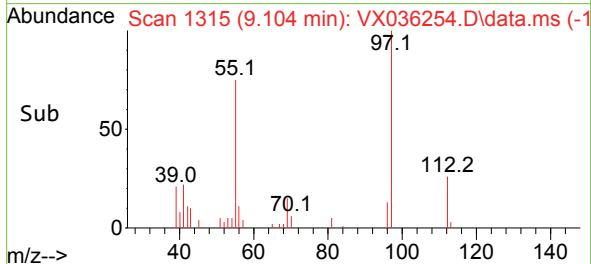
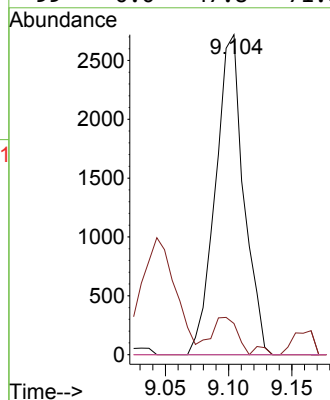
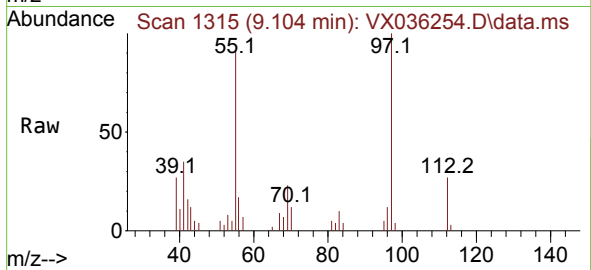




#55
1,1,2-Trichloroethane
Concen: 2.193 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.048 min
Lab File: VX036254.D
Acq: 20 Jun 2023 19:35

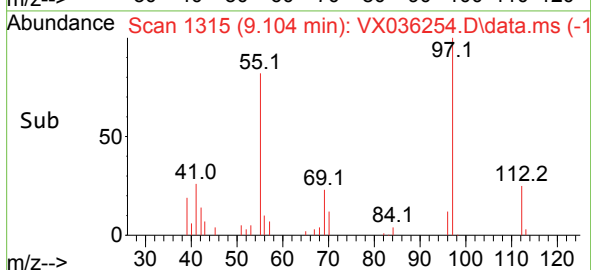
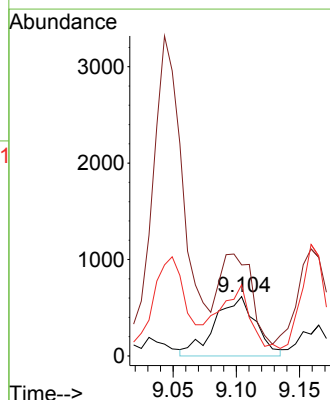
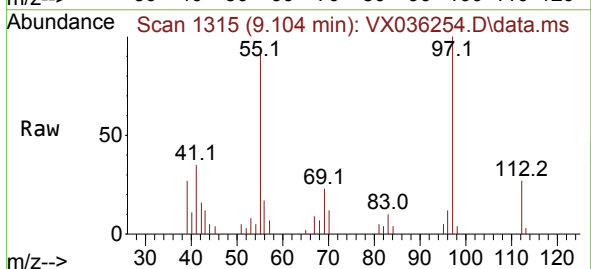
Instrument :
MSVOA_X
ClientSampleId :
MW-10

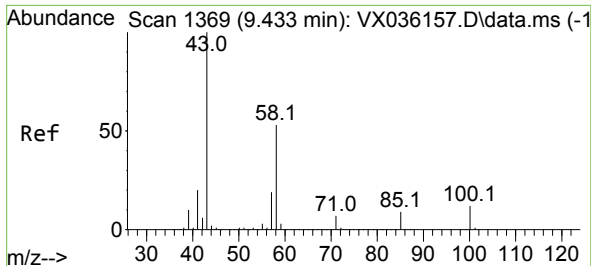
Tgt Ion: 97	Resp: 4231
Ion Ratio	Lower Upper
97 100	
83 9.7	65.8 98.8#
85 0.0	41.6 62.4#
99 0.0	47.8 71.8#



#56
Ethyl methacrylate
Concen: 0.474 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.012 min
Lab File: VX036254.D
Acq: 20 Jun 2023 19:35

Tgt Ion: 69	Resp: 1382
Ion Ratio	Lower Upper
69 100	
41 118.6	56.8 85.2#
39 77.9	32.0 48.0#





#59

2-Hexanone

Concen: 0.459 ug/l

RT: 9.452 min Scan# 11

Delta R.T. 0.019 min

Lab File: VX036254.D

Acq: 20 Jun 2023 19:35

Instrument :

MSVOA_X

ClientSampleId :

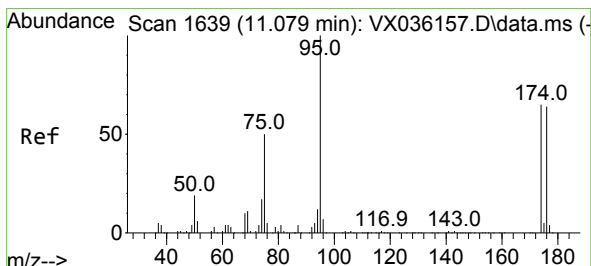
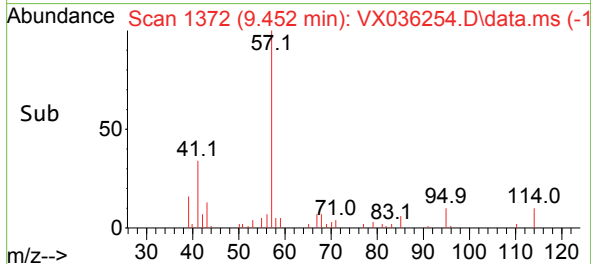
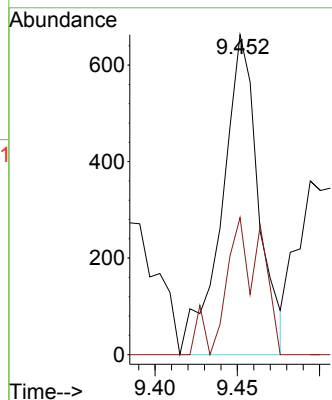
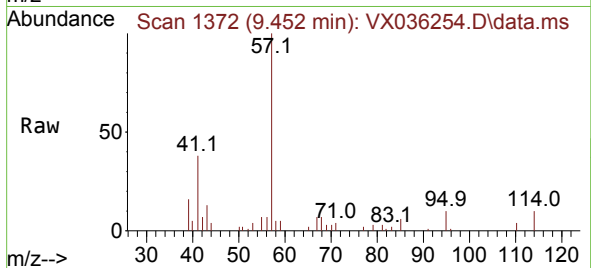
MW-10

Tgt Ion: 43 Resp: 1020

Ion Ratio Lower Upper

43 100

58 42.5 26.2 78.5



#62

4-Bromofluorobenzene

Concen: 43.304 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX036254.D

Acq: 20 Jun 2023 19:35

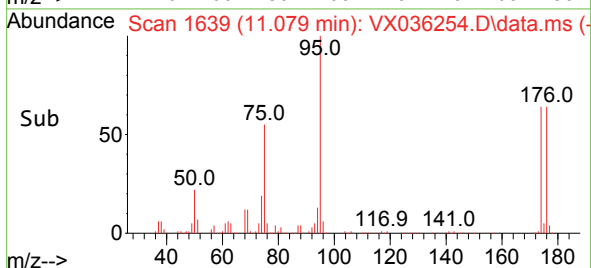
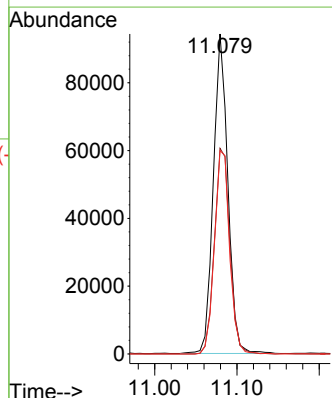
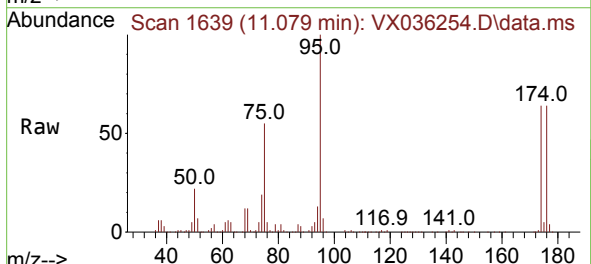
Tgt Ion: 95 Resp: 115207

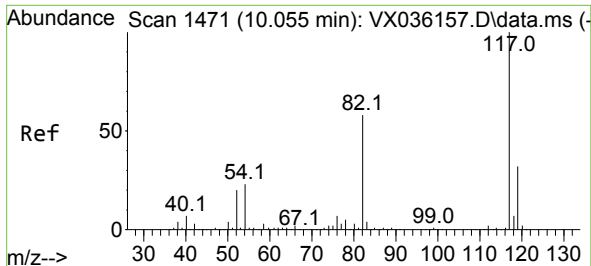
Ion Ratio Lower Upper

95 100

174 68.9 0.0 135.6

176 66.6 0.0 131.0

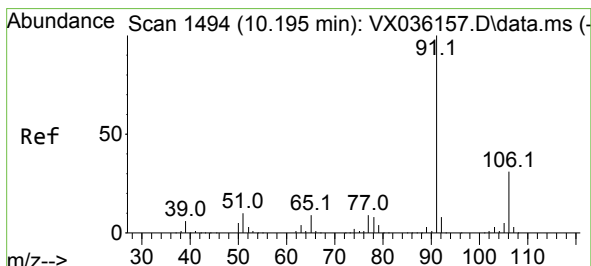
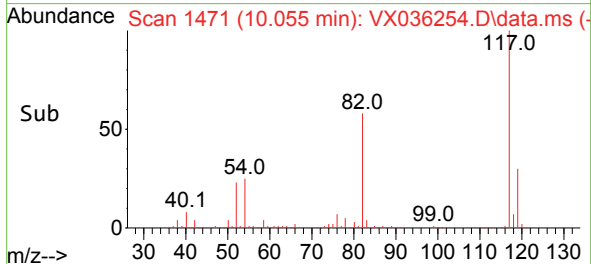
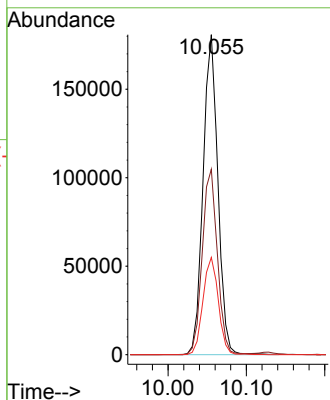
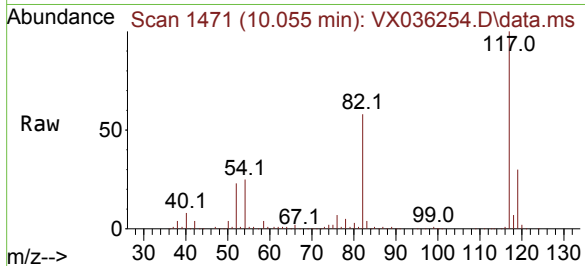




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX036254.D
Acq: 20 Jun 2023 19:35

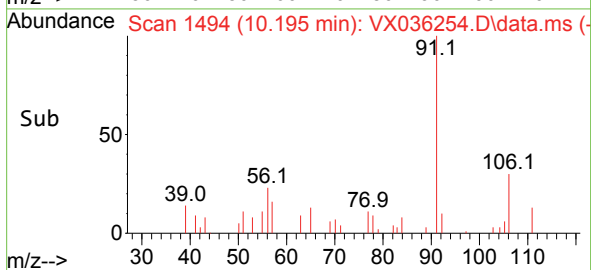
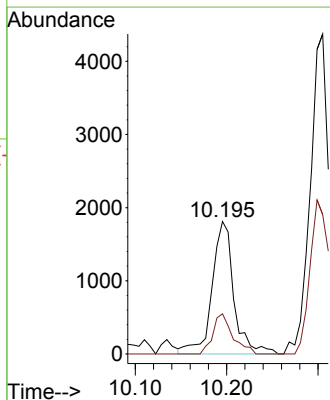
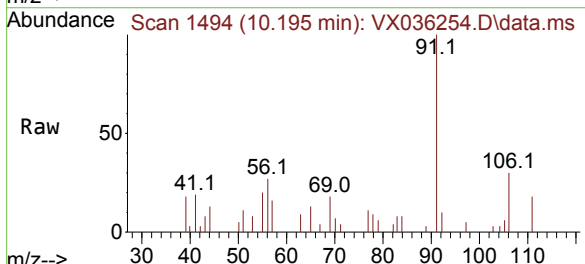
Instrument :
MSVOA_X
ClientSampleId :
MW-10

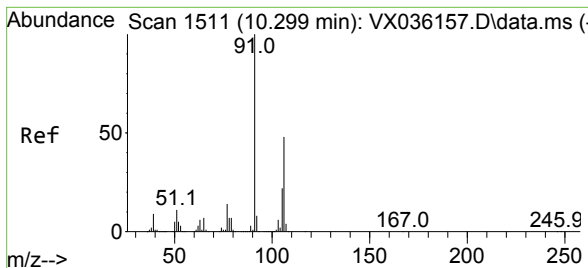
Tgt Ion:117 Resp: 236798
Ion Ratio Lower Upper
117 100
82 57.9 46.2 69.4
119 30.4 25.5 38.3



#67
Ethyl Benzene
Concen: 0.344 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX036254.D
Acq: 20 Jun 2023 19:35

Tgt Ion: 91 Resp: 3011
Ion Ratio Lower Upper
91 100
106 30.4 24.9 37.3

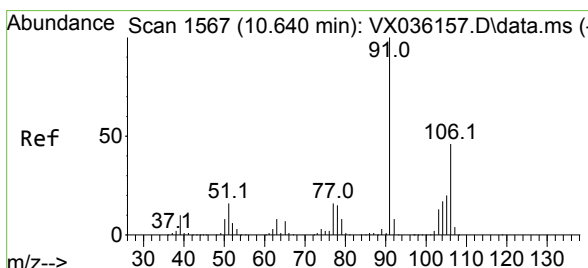
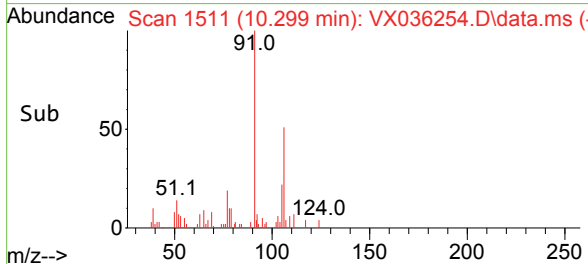
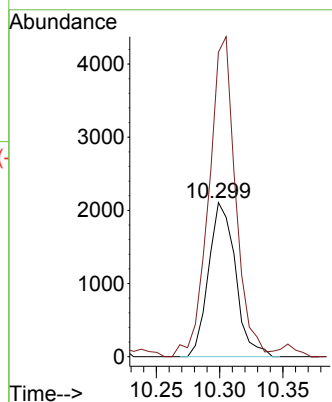
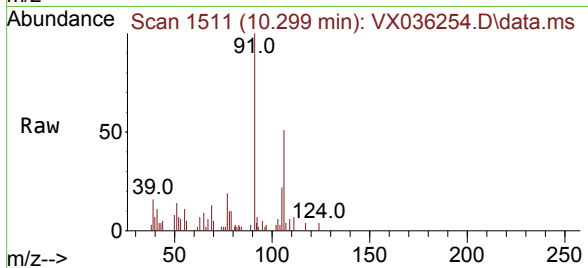




#68
m/p-Xylenes
Concen: 0.941 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX036254.D
Acq: 20 Jun 2023 19:35

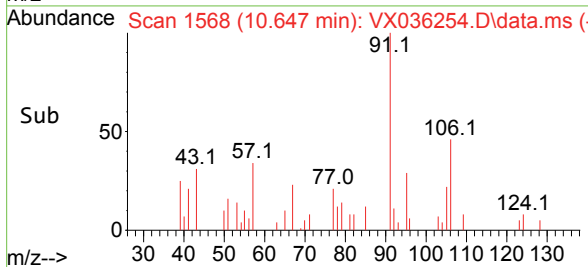
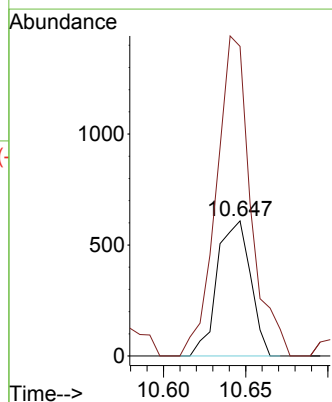
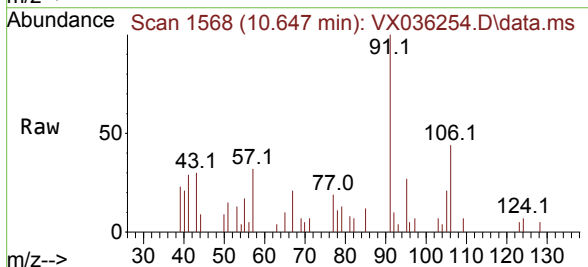
Instrument :
MSVOA_X
ClientSampleId :
MW-10

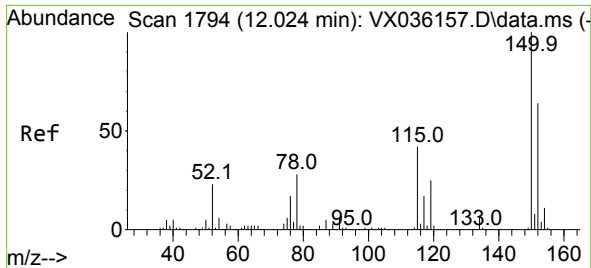
Tgt Ion:106 Resp: 3112
Ion Ratio Lower Upper
106 100
91 207.0 165.5 248.3



#69
o-Xylene
Concen: 0.263 ug/l
RT: 10.647 min Scan# 1568
Delta R.T. 0.007 min
Lab File: VX036254.D
Acq: 20 Jun 2023 19:35

Tgt Ion:106 Resp: 857
Ion Ratio Lower Upper
106 100
91 245.2 108.9 326.8

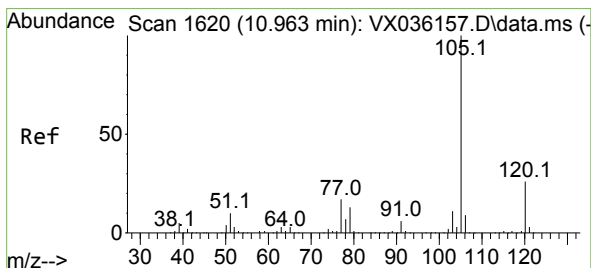
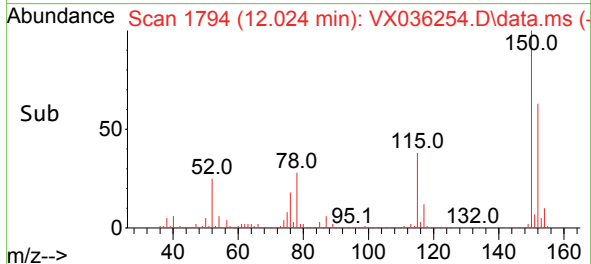
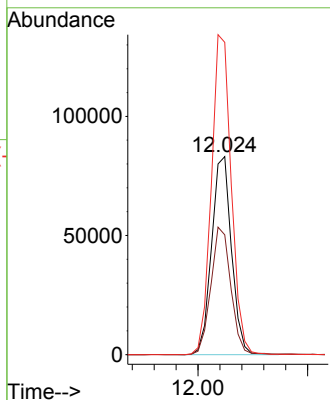
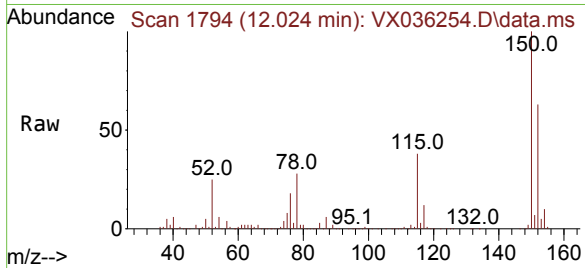




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX036254.D
 Acq: 20 Jun 2023 19:35

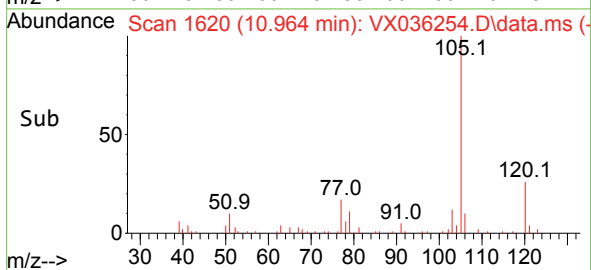
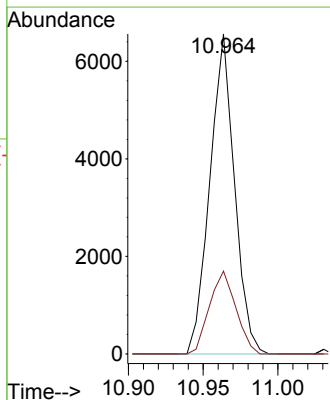
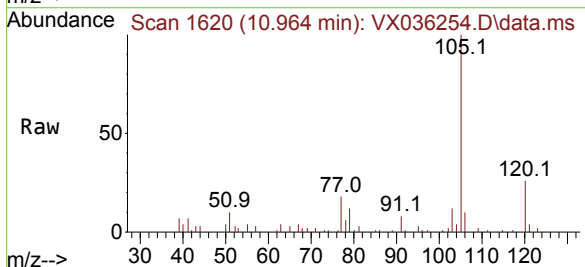
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-10

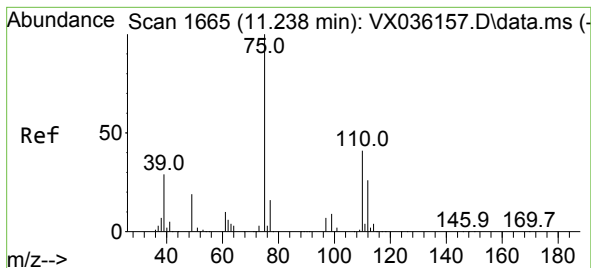
Tgt Ion:152 Resp: 104884
 Ion Ratio Lower Upper
 152 100
 115 65.1 43.3 129.9
 150 161.6 0.0 345.0



#73
 Isopropylbenzene
 Concen: 0.964 ug/l
 RT: 10.964 min Scan# 1620
 Delta R.T. 0.001 min
 Lab File: VX036254.D
 Acq: 20 Jun 2023 19:35

Tgt Ion:105 Resp: 7506
 Ion Ratio Lower Upper
 105 100
 120 27.8 12.9 38.6





#76

1,2,3-Trichloropropane

Concen: 25.957 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.159 min

Lab File: VX036254.D

Acq: 20 Jun 2023 19:35

Instrument :

MSVOA_X

ClientSampleId :

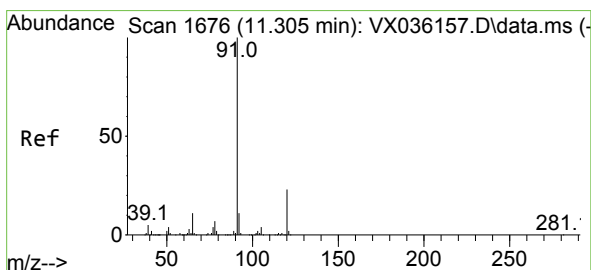
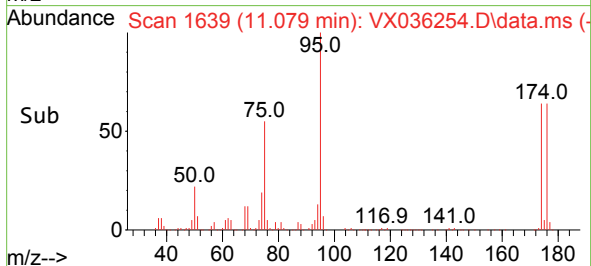
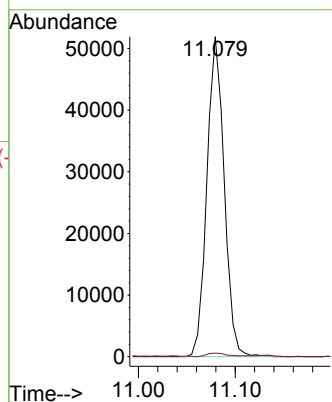
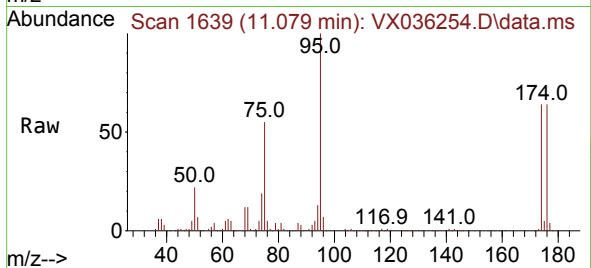
MW-10

Tgt Ion: 75 Resp: 64612

Ion Ratio Lower Upper

75 100

77 1.4 19.1 57.5#



#78

n-propylbenzene

Concen: 0.213 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX036254.D

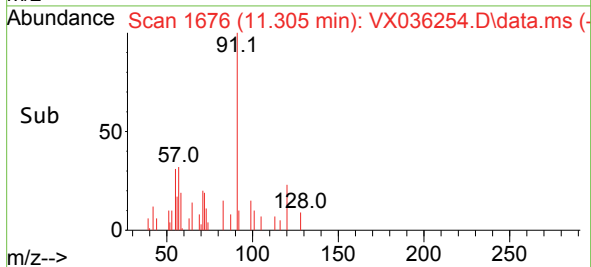
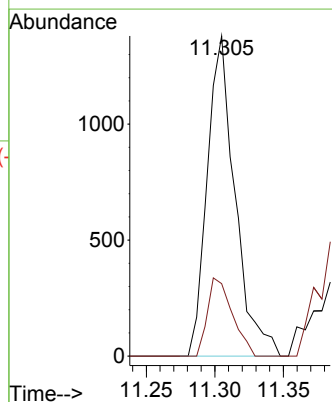
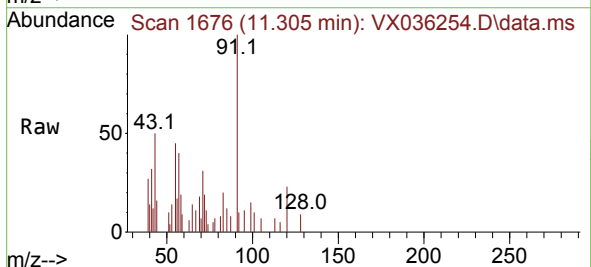
Acq: 20 Jun 2023 19:35

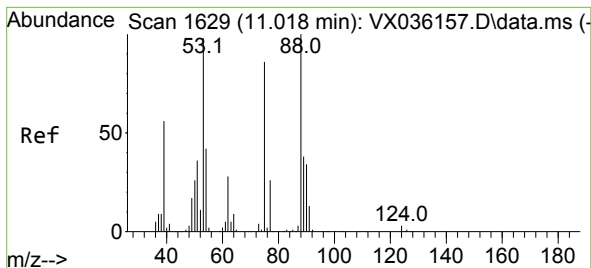
Tgt Ion: 91 Resp: 1947

Ion Ratio Lower Upper

91 100

120 21.8 11.5 34.4

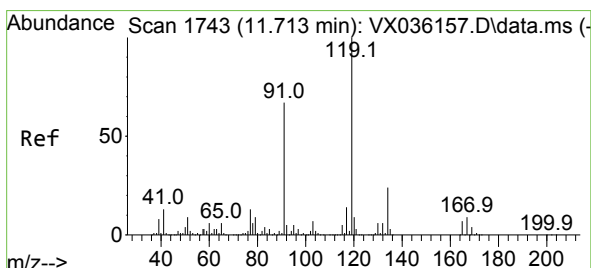
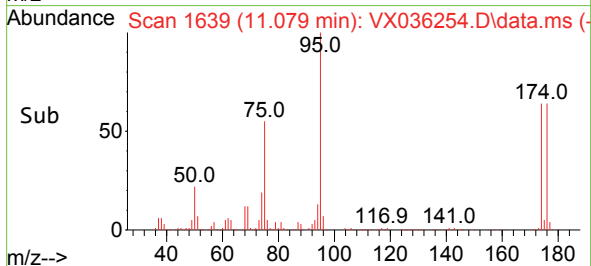
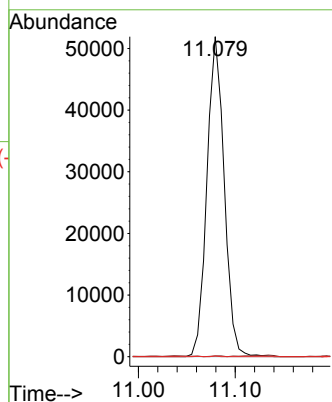
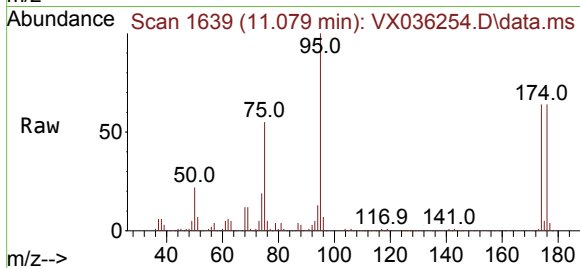




#81
trans-1,4-Dichloro-2-butene
Concen: 90.855 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX036254.D
Acq: 20 Jun 2023 19:35

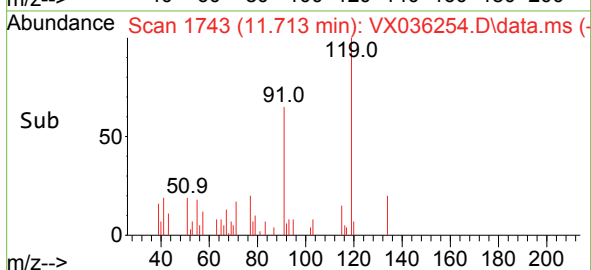
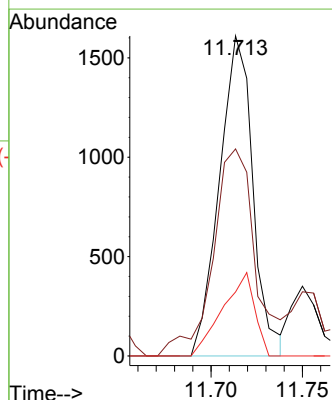
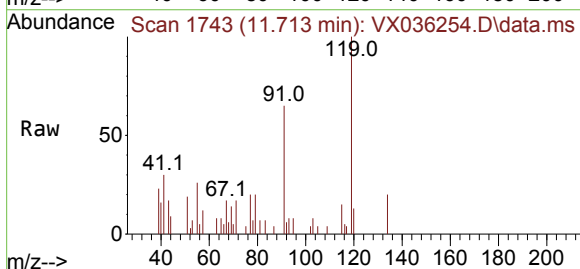
Instrument :
MSVOA_X
ClientSampleId :
MW-10

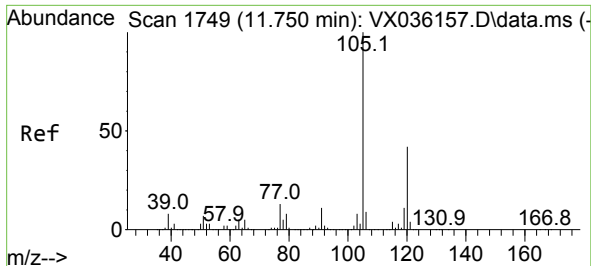
Tgt Ion: 75 Resp: 64612
Ion Ratio Lower Upper
75 100
53 0.2 90.5 135.7#
89 0.1 36.9 55.3#



#83
tert-Butylbenzene
Concen: 0.326 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX036254.D
Acq: 20 Jun 2023 19:35

Tgt Ion: 119 Resp: 2056
Ion Ratio Lower Upper
119 100
91 81.3 31.2 93.6
134 25.0 11.7 35.0

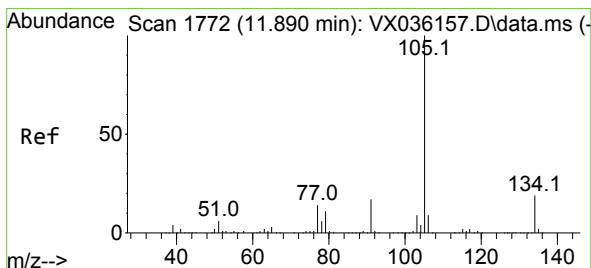
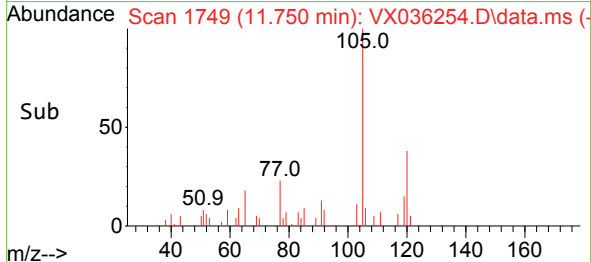
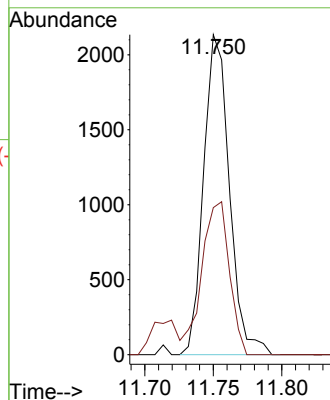
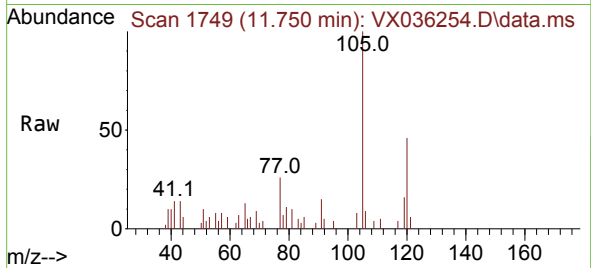




#84
 1,2,4-Trimethylbenzene
 Concen: 0.422 ug/l
 RT: 11.750 min Scan# 1749
 Delta R.T. 0.000 min
 Lab File: VX036254.D
 Acq: 20 Jun 2023 19:35

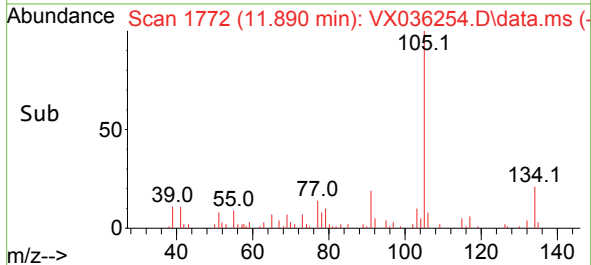
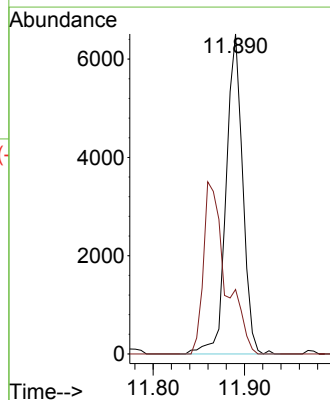
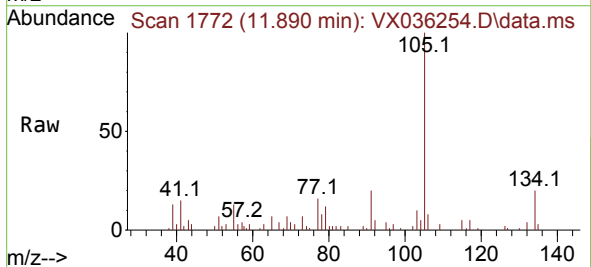
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-10

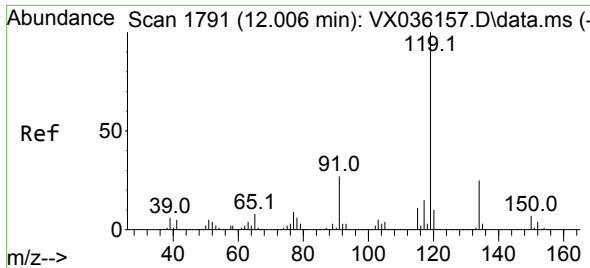
Tgt Ion:105 Resp: 2790
 Ion Ratio Lower Upper
 105 100
 120 51.0 21.2 63.6



#85
 sec-Butylbenzene
 Concen: 1.044 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX036254.D
 Acq: 20 Jun 2023 19:35

Tgt Ion:105 Resp: 8190
 Ion Ratio Lower Upper
 105 100
 134 0.0 9.8 29.4#

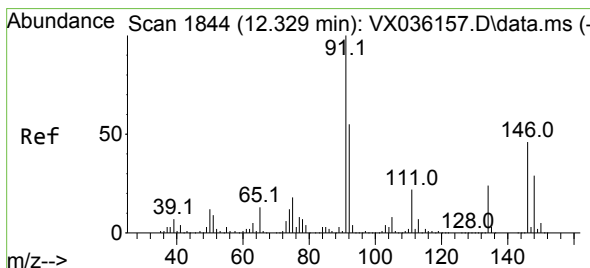
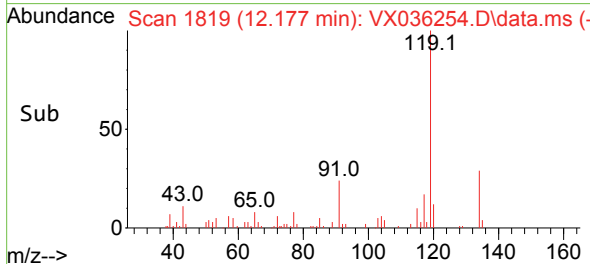
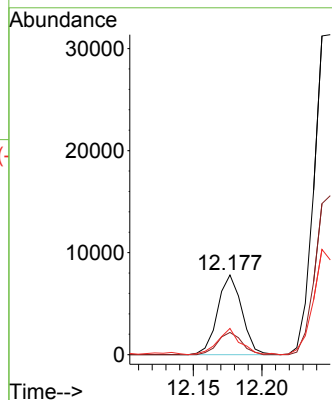
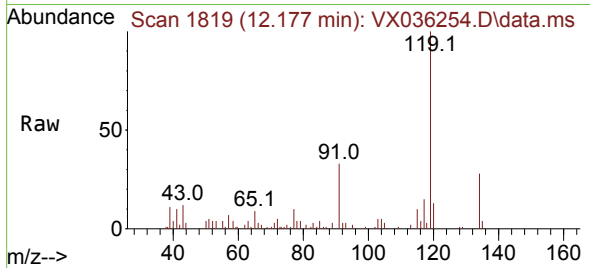




#86
p-Isopropyltoluene
Concen: 1.456 ug/l
RT: 12.177 min Scan# 1819
Delta R.T. 0.171 min
Lab File: VX036254.D
Acq: 20 Jun 2023 19:35

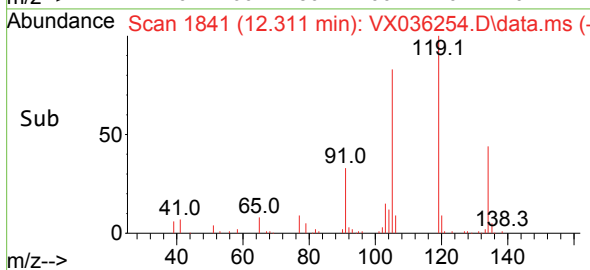
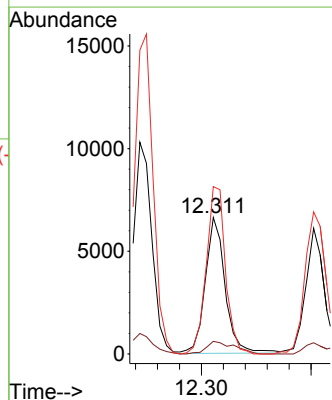
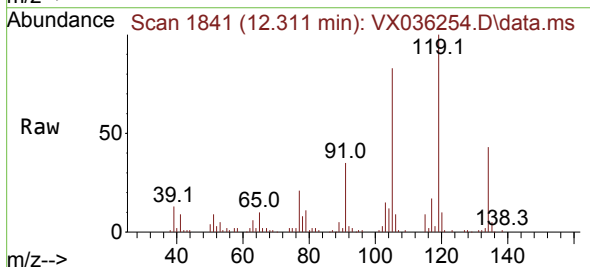
Instrument :
MSVOA_X
ClientSampleId :
MW-10

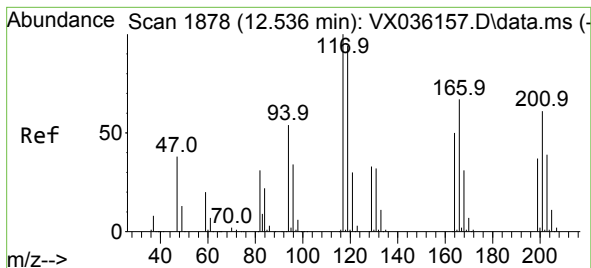
Tgt Ion:119 Resp: 9608
Ion Ratio Lower Upper
119 100
134 27.7 12.8 38.3
91 31.0 13.1 39.3



#89
n-Butylbenzene
Concen: 1.414 ug/l
RT: 12.311 min Scan# 1841
Delta R.T. -0.018 min
Lab File: VX036254.D
Acq: 20 Jun 2023 19:35

Tgt Ion: 91 Resp: 8331
Ion Ratio Lower Upper
91 100
92 13.0 27.4 82.0#
134 119.4 12.6 37.8#





#90

Hexachloroethane

Concen: 197.158 ug/l

RT: 12.695 min Scan# 1904

Delta R.T. 0.159 min

Lab File: VX036254.D

Acq: 20 Jun 2023 19:35

Instrument :

MSVOA_X

ClientSampleId :

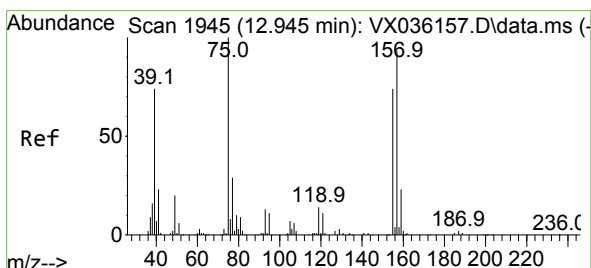
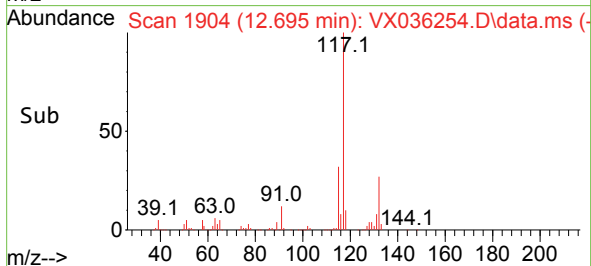
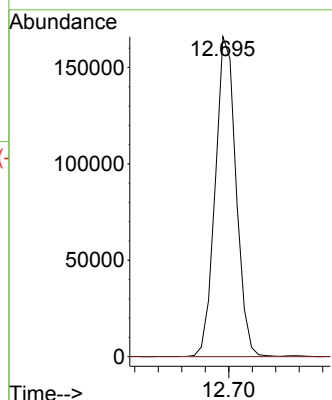
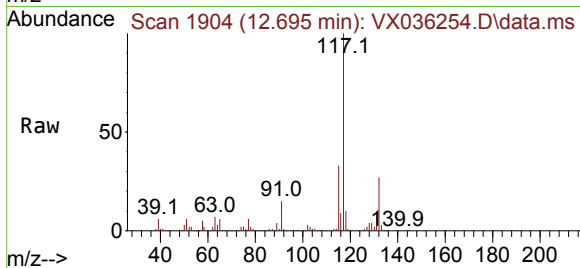
MW-10

Tgt Ion:117 Resp: 204111

Ion Ratio Lower Upper

117 100

201 0.0 32.9 98.6#



#92

1,2-Dibromo-3-Chloropropane

Concen: 0.641 ug/l

RT: 12.921 min Scan# 1941

Delta R.T. -0.024 min

Lab File: VX036254.D

Acq: 20 Jun 2023 19:35

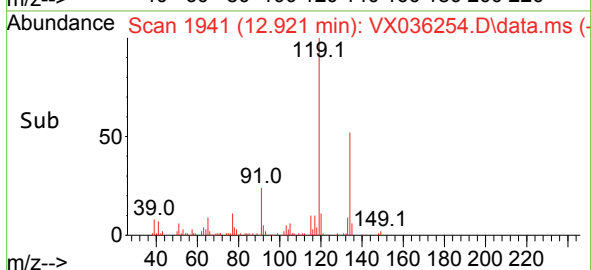
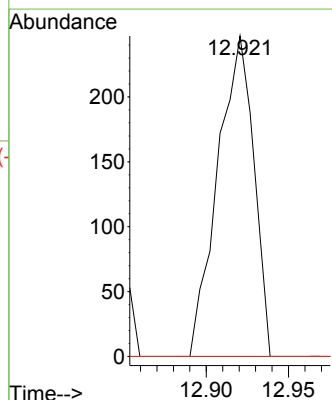
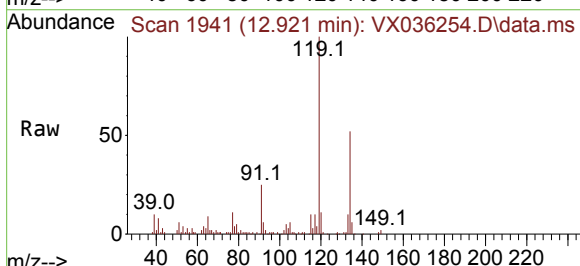
Tgt Ion: 75 Resp: 377

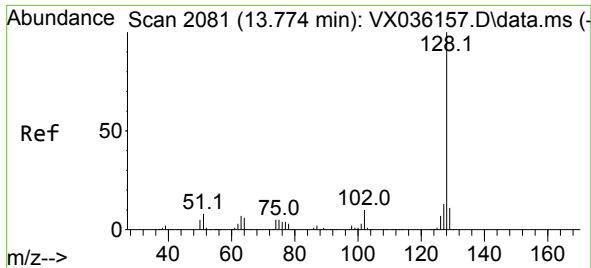
Ion Ratio Lower Upper

75 100

155 0.0 36.1 108.5#

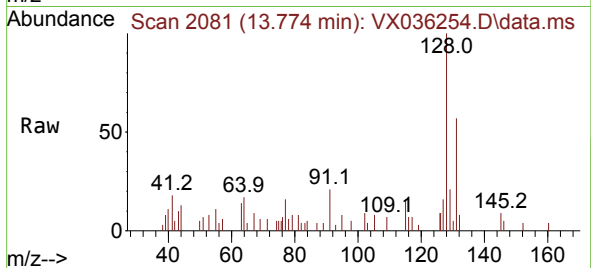
157 0.0 44.9 134.7#





#95
Naphthalene
Concen: 0.560 ug/l
RT: 13.774 min Scan# 20
Delta R.T. 0.000 min
Lab File: VX036254.D
Acq: 20 Jun 2023 19:35

Instrument :
MSVOA_X
ClientSampleId :
MW-10



Tgt Ion:	128	Resp:	3734
Ion	Ratio	Lower	Upper
128	100		
127	0.0	10.3	15.5#
129	0.0	8.8	13.2#

