

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080223\
 Data File : VX036779.D
 Acq On : 02 Aug 2023 18:41
 Operator : JC/MD
 Sample : 03815-03 10X
 Misc : 5.82g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DUP-01

Quant Time: Aug 03 07:30:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 21 12:14:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	131016	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	234371	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	215873	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	104498	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	87892	45.338	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	90.680%		
35) Dibromofluoromethane	5.385	113	74551	46.278	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	92.560%		
50) Toluene-d8	8.647	98	282487	49.449	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	98.900%		
62) 4-Bromofluorobenzene	11.079	95	106485	49.406	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	98.820%		
Target Compounds						Qvalue
11) Tert butyl alcohol	2.947	59	3181	6.931	ug/l #	78
13) Acrolein	2.221	56	87	0.332	ug/l #	1
16) Acetone	2.386	43	1269	1.578	ug/l #	80
17) Carbon Disulfide	2.508	76	4996	1.234	ug/l	96
18) Methyl Acetate	2.709	43	2890	0.854	ug/l	98
20) Methylene Chloride	2.788	84	2545	1.423	ug/l	93
25) 2-Butanone	4.587	43	967	0.741	ug/l #	51
26) 2,2-Dichloropropane	4.574	77	612	0.211	ug/l #	54
36) 1,1-Dichloropropene	5.550	75	10898	4.539	ug/l #	50
38) Carbon Tetrachloride	5.556	117	13931	5.457	ug/l #	14
39) Methylcyclohexane	7.379	83	883	0.296	ug/l	91
40) Benzene	6.038	78	333639	47.759	ug/l	100
42) 1,2-Dichloroethane	6.031	62	3145	1.231	ug/l #	77
52) Toluene	8.720	92	185187	42.307	ug/l	98
55) 1,1,2-Trichloroethane	9.019	97	3404	1.850	ug/l #	19
67) Ethyl Benzene	10.195	91	283720	32.638	ug/l	100
68) m/p-Xylenes	10.299	106	119385	36.809	ug/l	99
69) o-Xylene	10.640	106	60984	18.837	ug/l	99
70) Styrene	10.653	104	58098	10.877	ug/l	94
73) Isopropylbenzene	10.963	105	10089	1.167	ug/l	99
76) 1,2,3-Trichloropropane	11.079	75	56272	22.894	ug/l #	39
78) n-propylbenzene	11.305	91	6310	0.631	ug/l	97
79) 2-Chlorotoluene	11.634	91	3811	0.629	ug/l	86
80) 1,3,5-Trimethylbenzene	11.451	105	53210	7.355	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.079	75	56272	51.891	ug/l #	5
82) 4-Chlorotoluene	11.634	91	4115	0.596	ug/l	98
83) tert-Butylbenzene	11.969	119	5174	0.728	ug/l	69
84) 1,2,4-Trimethylbenzene	11.750	105	159367	22.026	ug/l	97
85) sec-Butylbenzene	11.750	105	159367	17.980	ug/l #	57
86) p-Isopropyltoluene	11.969	119	5174	0.709	ug/l	89
89) n-Butylbenzene	12.323	91	4296	0.658	ug/l #	13
90) Hexachloroethane	12.549	117	4291	2.902	ug/l #	17
92) 1,2-Dibromo-3-Chloropr...	12.920	75	204	0.301	ug/l #	9
95) Naphthalene	13.780	128	9161909	1212.316	ug/l #	90

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ALS Vial : 20 Sample Multiplier: 1

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Quant Title : SW846 8260
QLast Update : Fri Jul 21 12:14:12 2023
Response via : Initial Calibration

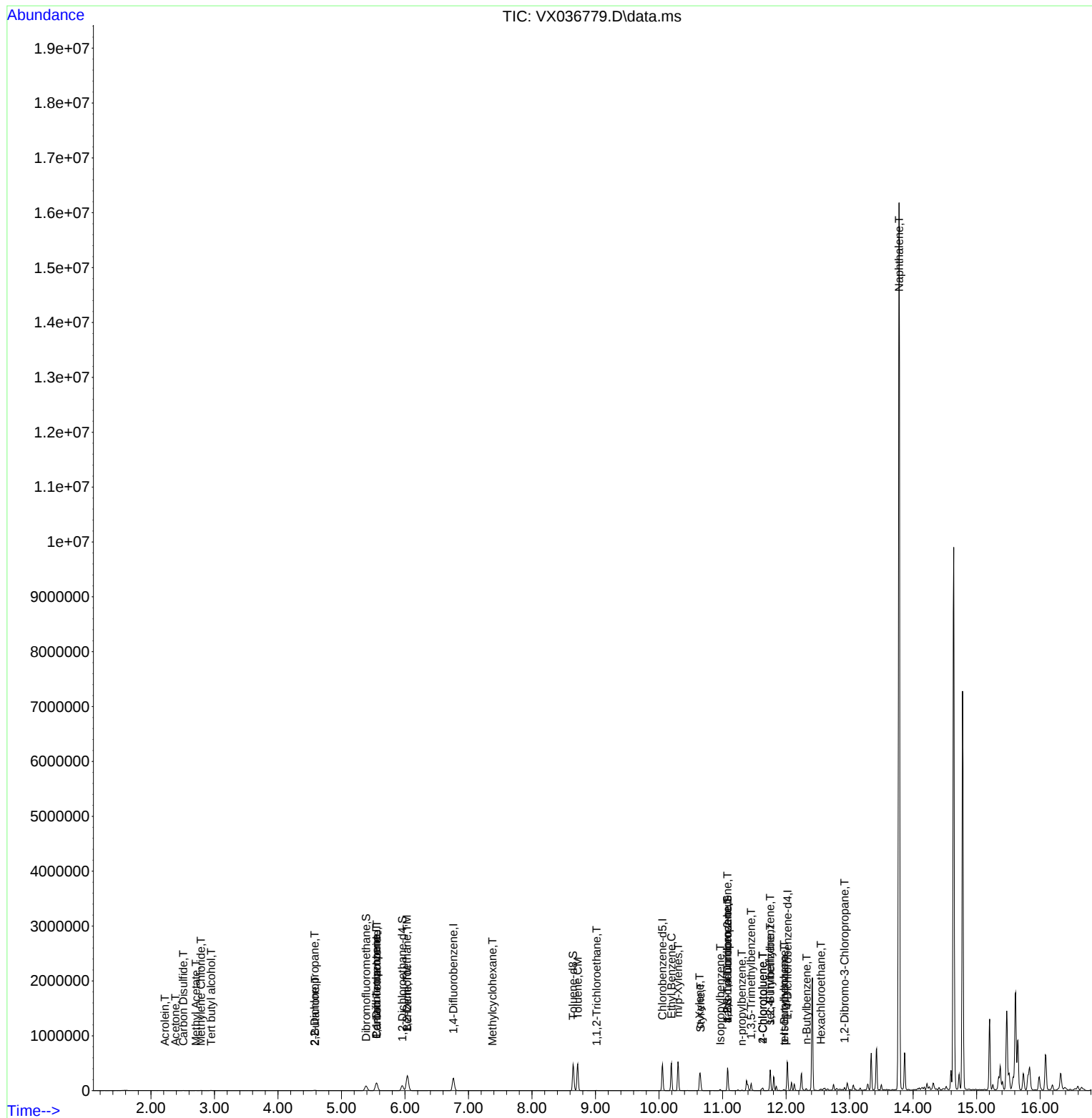
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

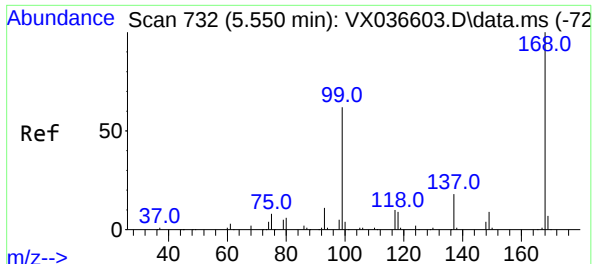
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

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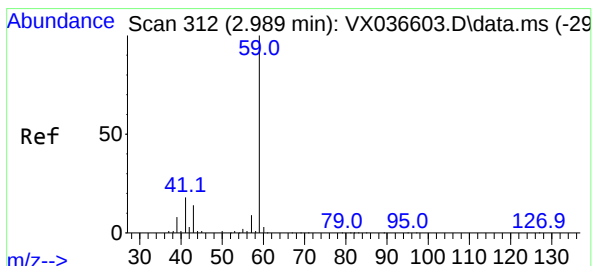
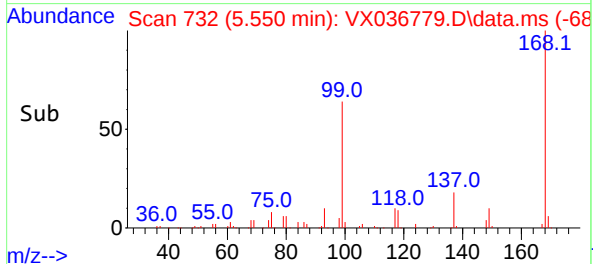
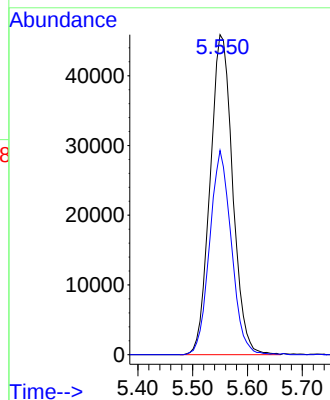
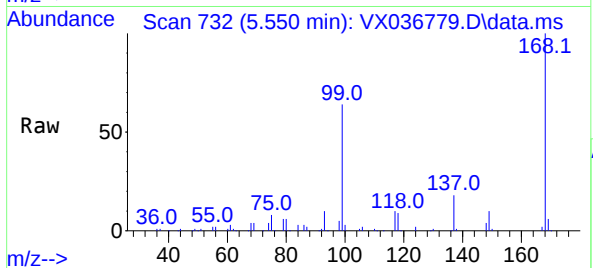




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX036779.D
Acq: 02 Aug 2023 18:41

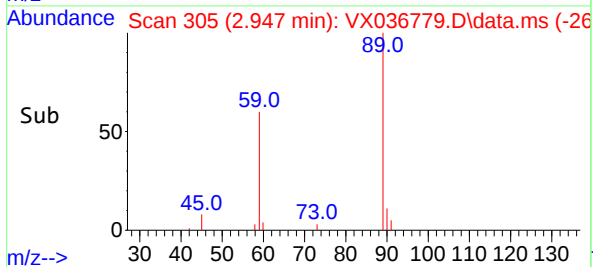
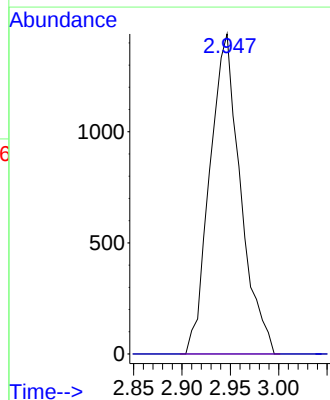
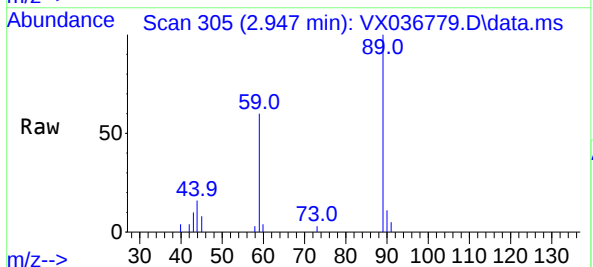
Instrument :
MSVOA_X
ClientSampleId :
DUP-01

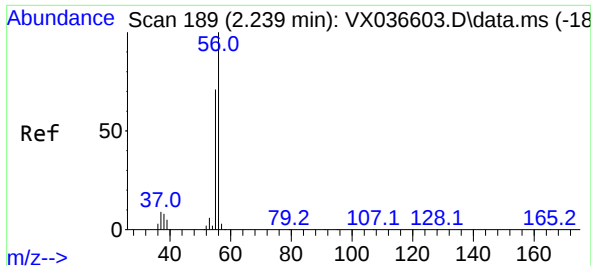
Tgt Ion:168 Resp: 131016
Ion Ratio Lower Upper
168 100
99 63.8 56.6 85.0



#11
Tert butyl alcohol
Concen: 6.931 ug/l
RT: 2.947 min Scan# 305
Delta R.T. -0.043 min
Lab File: VX036779.D
Acq: 02 Aug 2023 18:41

Tgt Ion: 59 Resp: 3181
Ion Ratio Lower Upper
59 100
57 0.0 6.0 9.0#

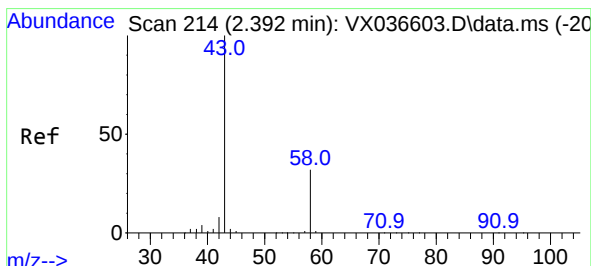
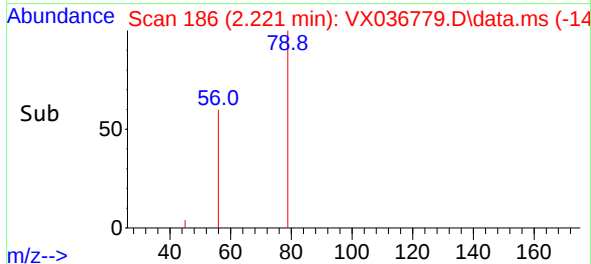
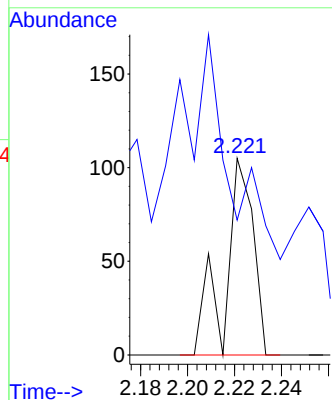
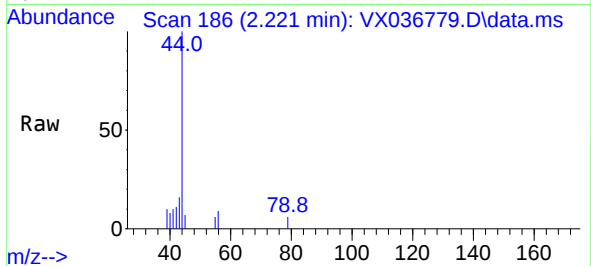




#13
Acrolein
Concen: 0.332 ug/l
RT: 2.221 min Scan# 11
Delta R.T. -0.018 min
Lab File: VX036779.D
Acq: 02 Aug 2023 18:41

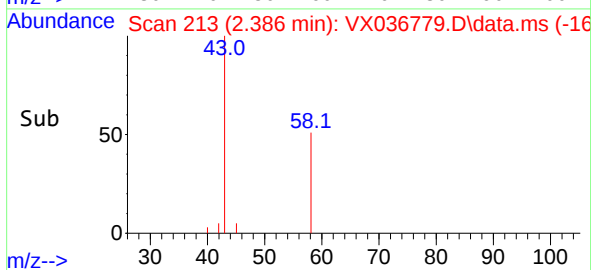
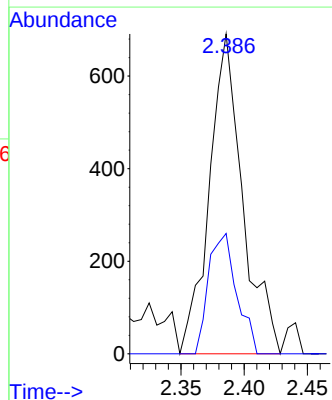
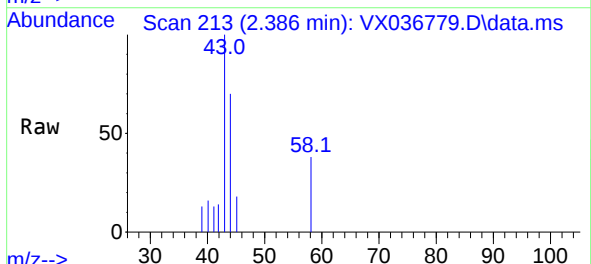
Instrument :
MSVOA_X
ClientSampleId :
DUP-01

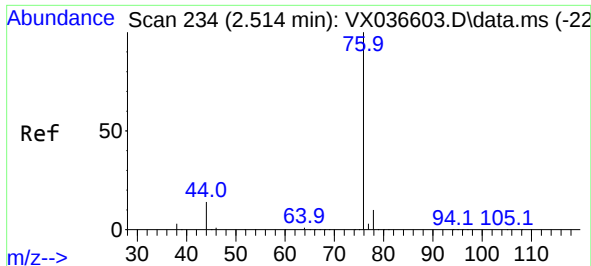
Tgt Ion: 56 Resp: 87
Ion Ratio Lower Upper
56 100
55 320.7 57.1 85.7#



#16
Acetone
Concen: 1.578 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX036779.D
Acq: 02 Aug 2023 18:41

Tgt Ion: 43 Resp: 1269
Ion Ratio Lower Upper
43 100
58 37.6 21.9 32.9#

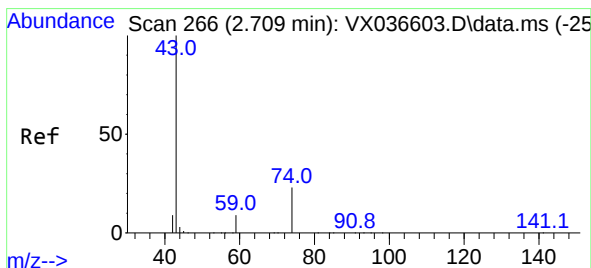
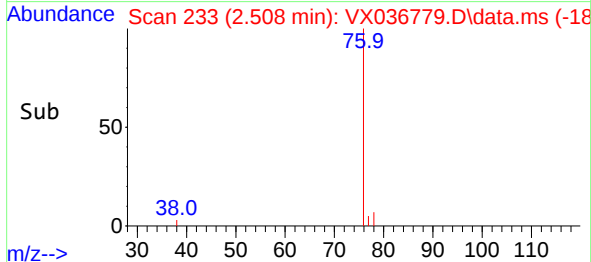
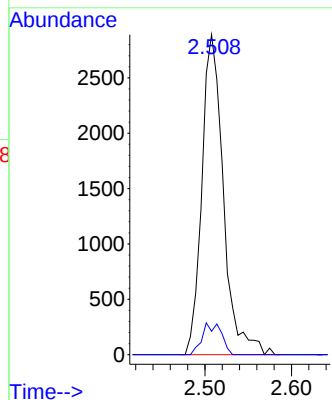
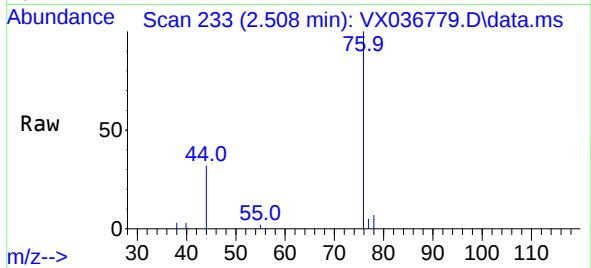




#17
Carbon Disulfide
Concen: 1.234 ug/l
RT: 2.508 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX036779.D
Acq: 02 Aug 2023 18:41

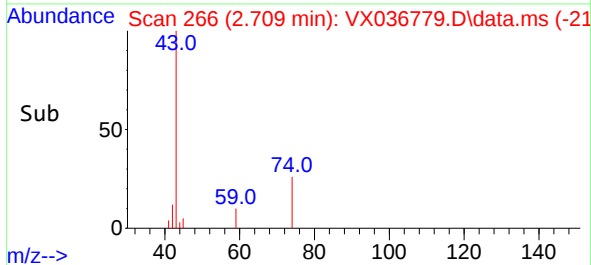
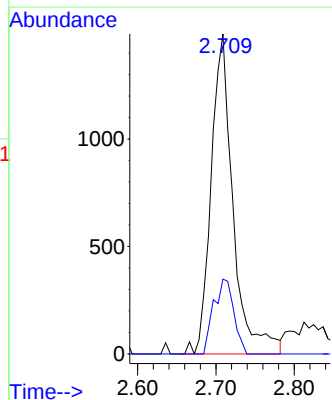
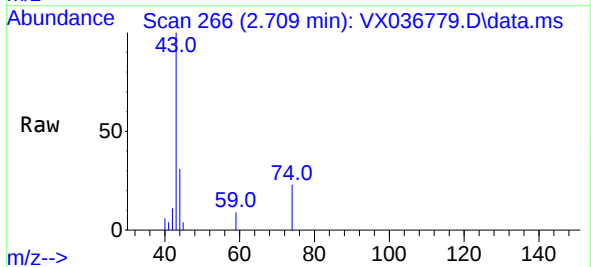
Instrument :
MSVOA_X
ClientSampleId :
DUP-01

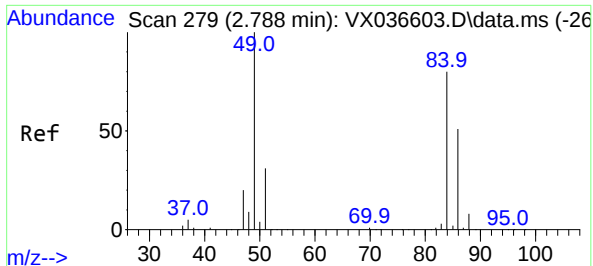
Tgt Ion: 76 Resp: 4996
Ion Ratio Lower Upper
76 100
78 7.3 7.0 10.6



#18
Methyl Acetate
Concen: 0.854 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.000 min
Lab File: VX036779.D
Acq: 02 Aug 2023 18:41

Tgt Ion: 43 Resp: 2890
Ion Ratio Lower Upper
43 100
74 21.4 17.8 26.8



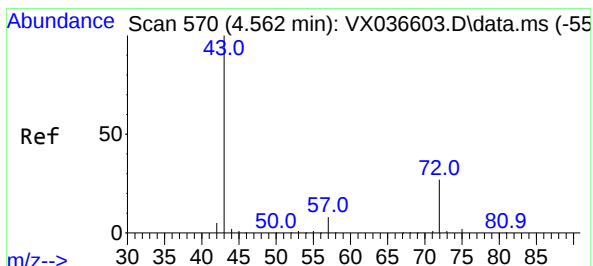
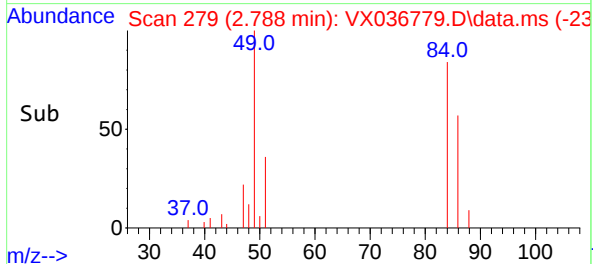
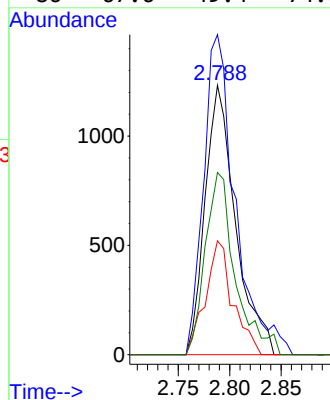
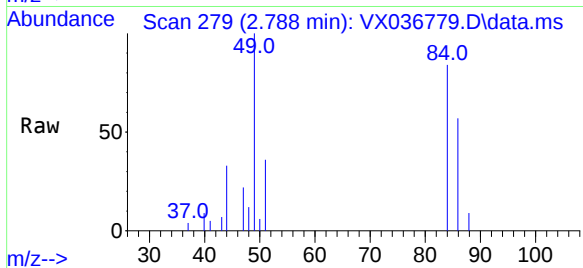


#20
Methylene Chloride
Concen: 1.423 ug/l
RT: 2.788 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX036779.D
Acq: 02 Aug 2023 18:41

Instrument :
MSVOA_X
ClientSampleId :
DUP-01

Tgt Ion: 84 Resp: 2545

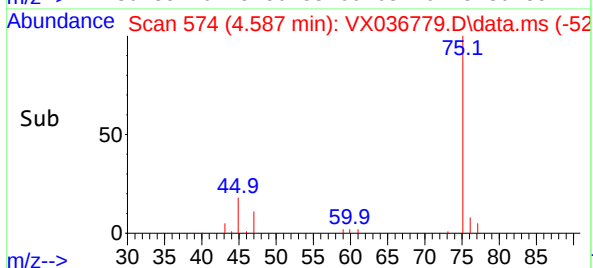
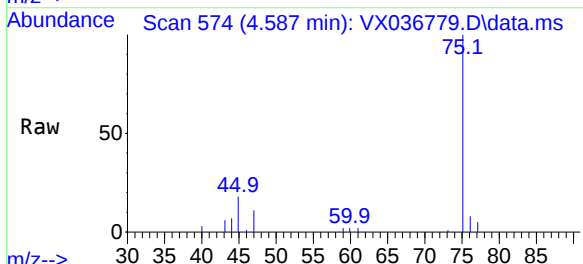
Ion	Ratio	Lower	Upper
84	100		
49	118.7	103.6	155.4
51	42.3	33.8	50.6
86	67.6	49.4	74.0

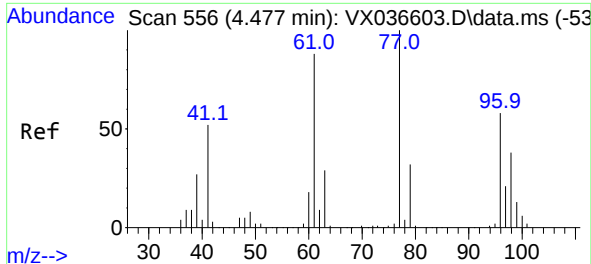


#25
2-Butanone
Concen: 0.741 ug/l
RT: 4.587 min Scan# 574
Delta R.T. 0.024 min
Lab File: VX036779.D
Acq: 02 Aug 2023 18:41

Tgt Ion: 43 Resp: 967

Ion	Ratio	Lower	Upper
43	100		
72	0.0	19.4	29.2#

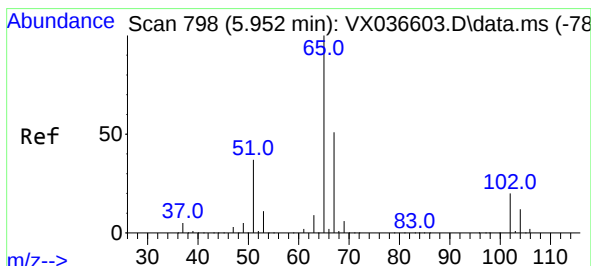
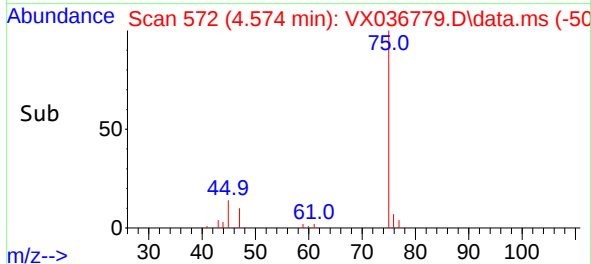
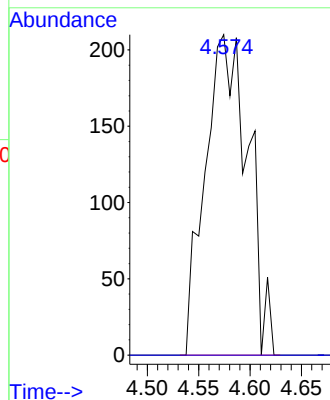
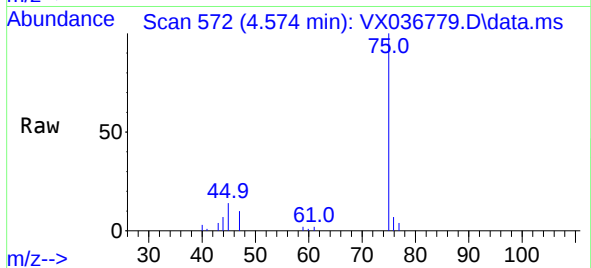




#26
2,2-Dichloropropane
Concen: 0.211 ug/l
RT: 4.574 min Scan# 51
Delta R.T. 0.098 min
Lab File: VX036779.D
Acq: 02 Aug 2023 18:41

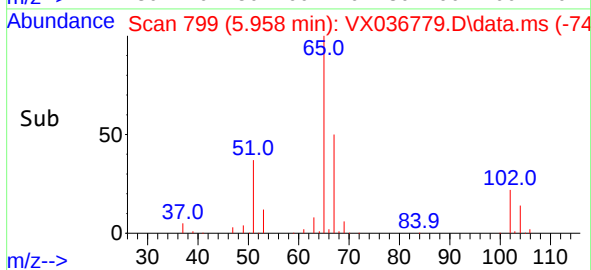
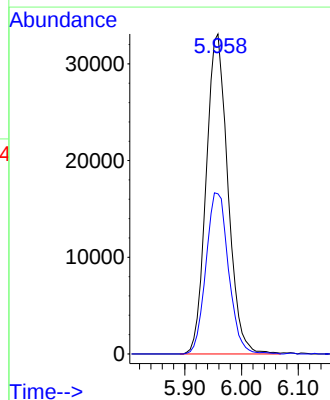
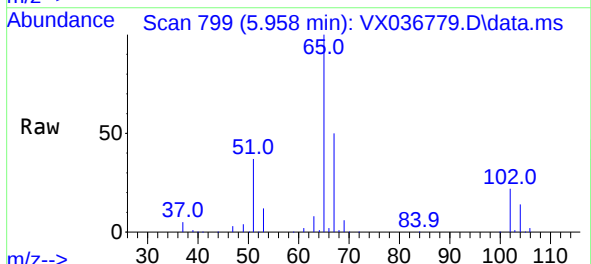
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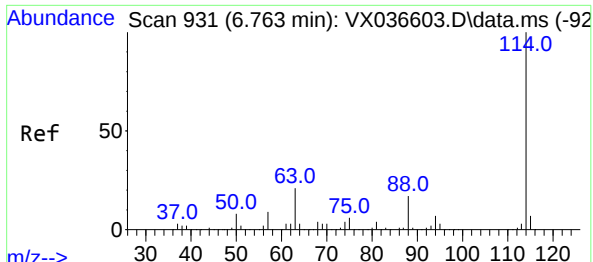
Tgt Ion: 77 Resp: 612
Ion Ratio Lower Upper
77 100
97 0.0 10.8 32.3#



#33
1,2-Dichloroethane-d4
Concen: 45.338 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.006 min
Lab File: VX036779.D
Acq: 02 Aug 2023 18:41

Tgt Ion: 65 Resp: 87892
Ion Ratio Lower Upper
65 100
67 52.5 0.0 100.2

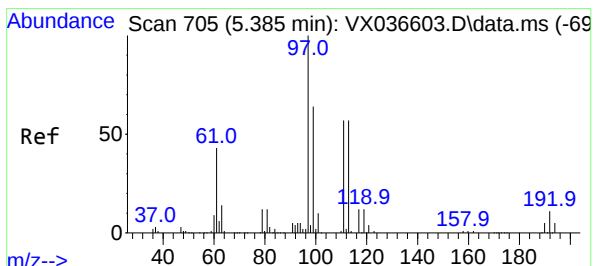
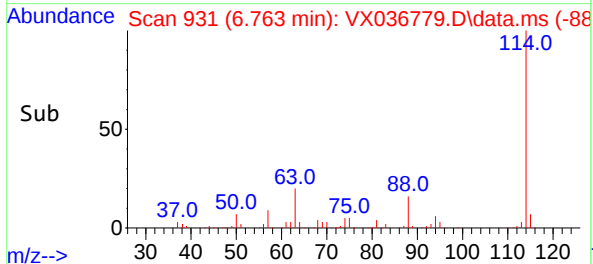
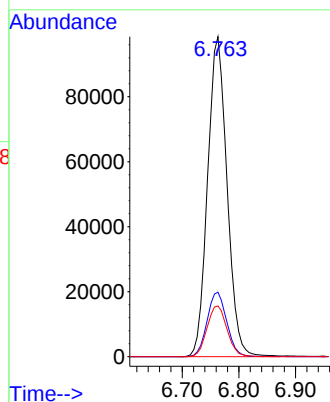
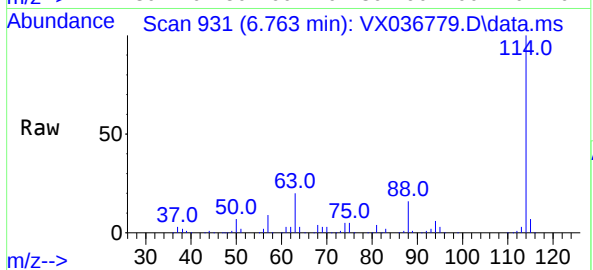




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. 0.000 min
Lab File: VX036779.D
Acq: 02 Aug 2023 18:41

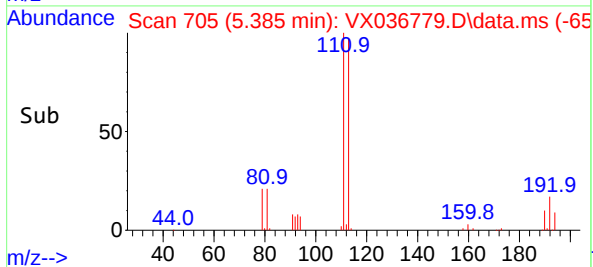
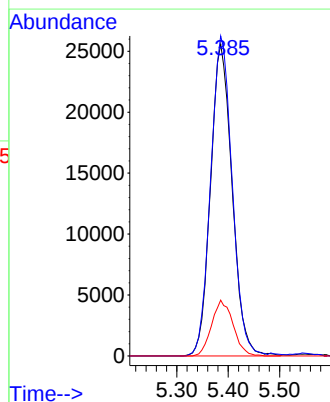
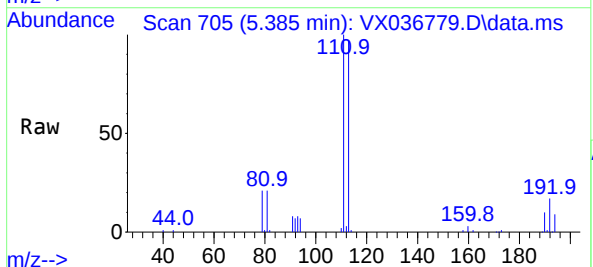
Instrument :
MSVOA_X
ClientSampleId :
DUP-01

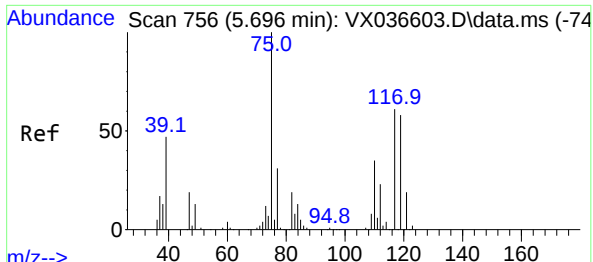
Tgt Ion:114 Resp: 234371
Ion Ratio Lower Upper
114 100
63 20.1 0.0 45.0
88 15.8 0.0 36.6



#35
Dibromofluoromethane
Concen: 46.278 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX036779.D
Acq: 02 Aug 2023 18:41

Tgt Ion:113 Resp: 74551
Ion Ratio Lower Upper
113 100
111 102.2 82.9 124.3
192 17.8 13.3 19.9

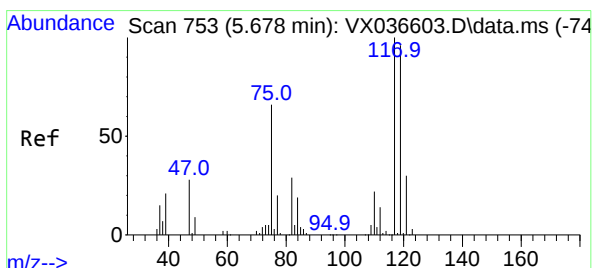
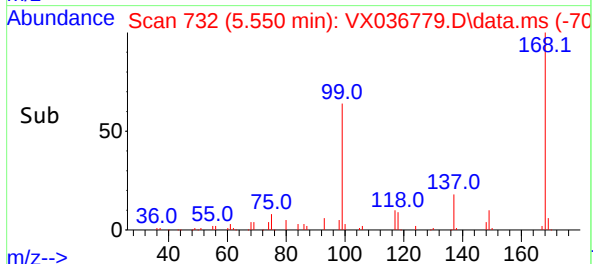
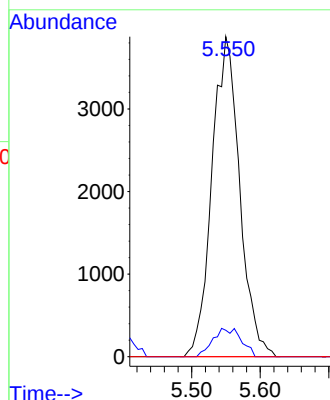
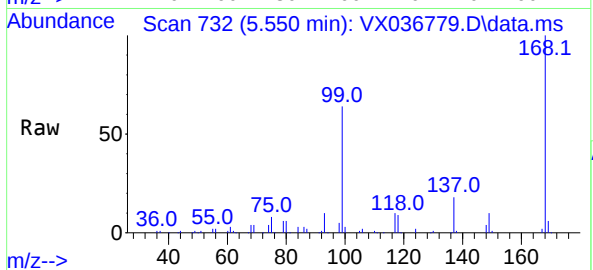




#36
1,1-Dichloropropene
Concen: 4.539 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.146 min
Lab File: VX036779.D
Acq: 02 Aug 2023 18:41

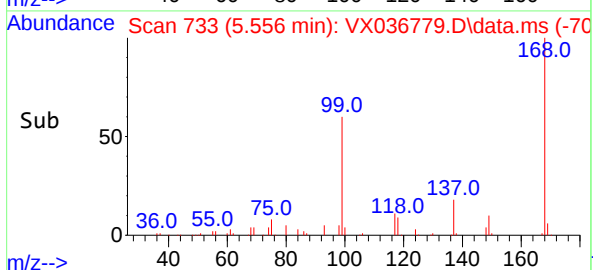
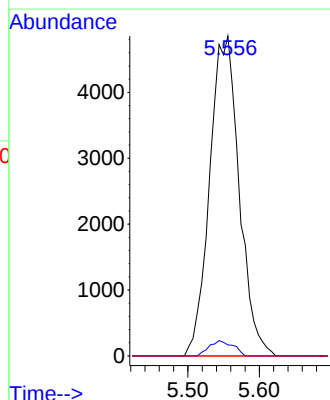
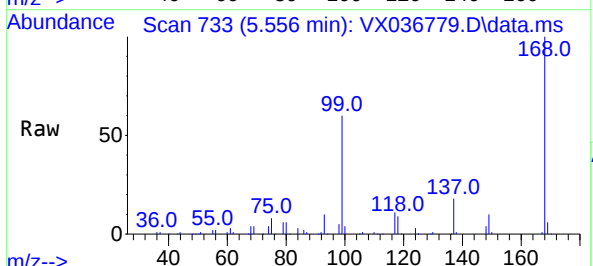
Instrument :
MSVOA_X
ClientSampleId :
DUP-01

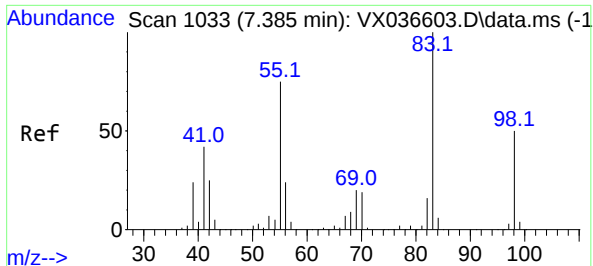
Tgt Ion: 75 Resp: 10898
Ion Ratio Lower Upper
75 100
110 9.0 17.0 50.9#
77 0.0 24.7 37.1#



#38
Carbon Tetrachloride
Concen: 5.457 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.122 min
Lab File: VX036779.D
Acq: 02 Aug 2023 18:41

Tgt Ion: 117 Resp: 13931
Ion Ratio Lower Upper
117 100
119 3.5 78.2 117.2#
121 0.0 24.4 36.6#





#39

Methylcyclohexane

Concen: 0.296 ug/l

RT: 7.379 min Scan# 1033

Delta R.T. -0.006 min

Lab File: VX036779.D

Acq: 02 Aug 2023 18:41

Instrument :

MSVOA_X

ClientSampleId :

DUP-01

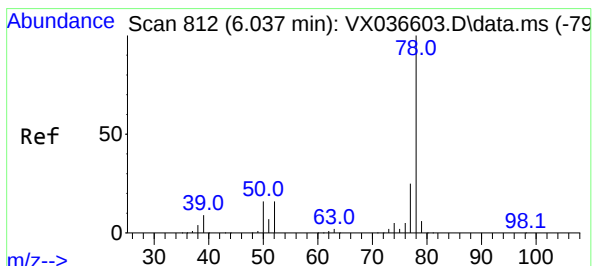
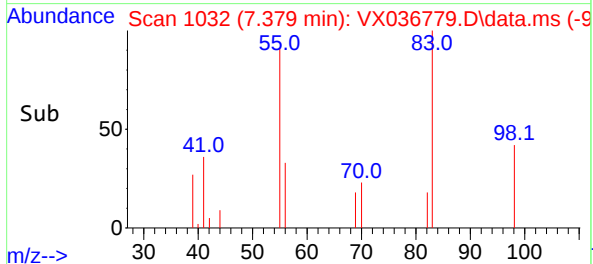
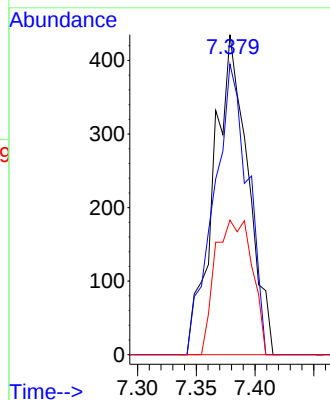
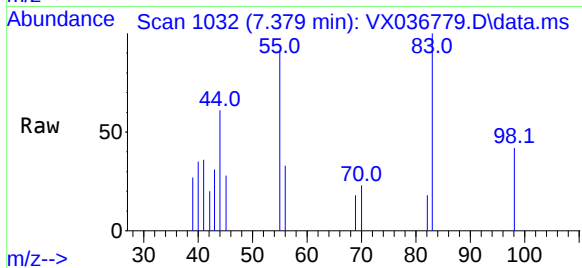
Tgt Ion: 83 Resp: 883

Ion Ratio Lower Upper

83 100

55 90.8 64.6 97.0

98 42.1 36.7 55.1



#40

Benzene

Concen: 47.759 ug/l

RT: 6.038 min Scan# 812

Delta R.T. 0.000 min

Lab File: VX036779.D

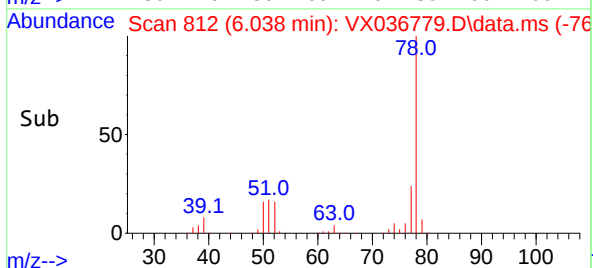
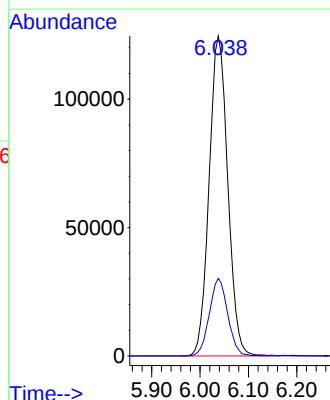
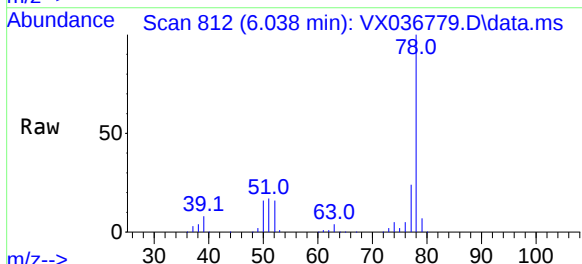
Acq: 02 Aug 2023 18:41

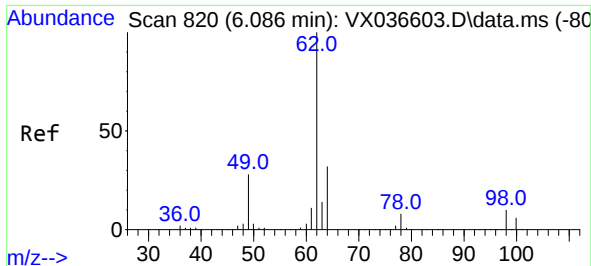
Tgt Ion: 78 Resp: 333639

Ion Ratio Lower Upper

78 100

77 24.2 19.3 28.9





#42

1,2-Dichloroethane

Concen: 1.231 ug/l

RT: 6.031 min Scan# 81

Delta R.T. -0.055 min

Lab File: VX036779.D

Acq: 02 Aug 2023 18:41

Instrument :

MSVOA_X

ClientSampleId :

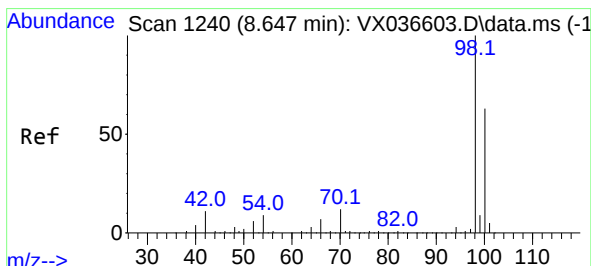
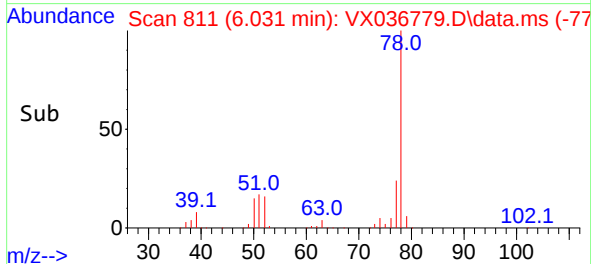
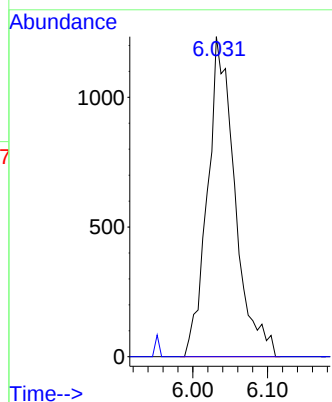
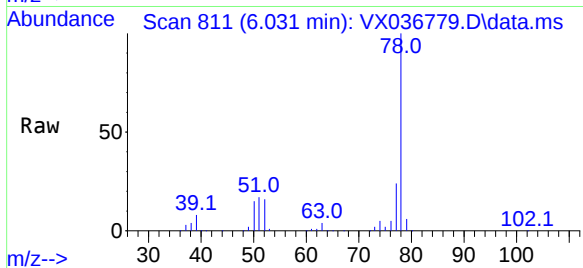
DUP-01

Tgt Ion: 62 Resp: 3145

Ion Ratio Lower Upper

62 100

98 0.0 0.0 16.0



#50

Toluene-d8

Concen: 49.449 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. 0.000 min

Lab File: VX036779.D

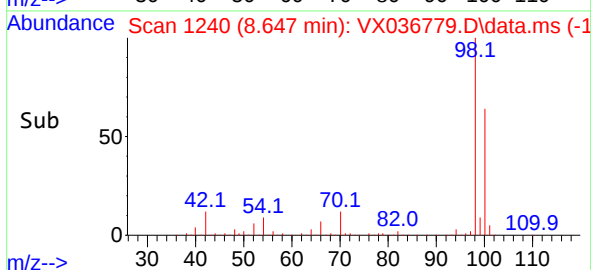
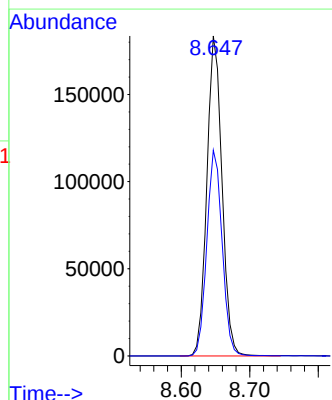
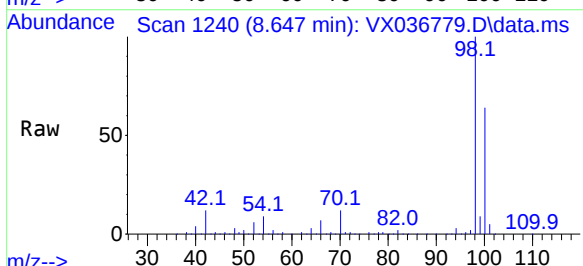
Acq: 02 Aug 2023 18:41

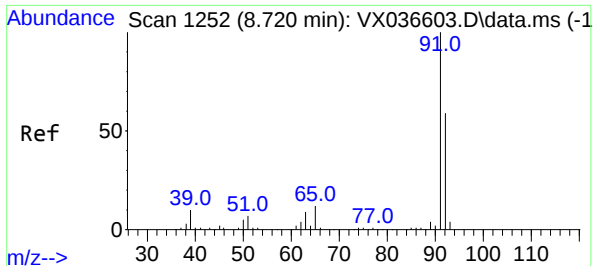
Tgt Ion: 98 Resp: 282487

Ion Ratio Lower Upper

98 100

100 65.1 53.1 79.7

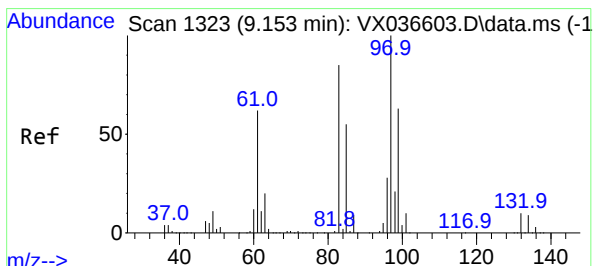
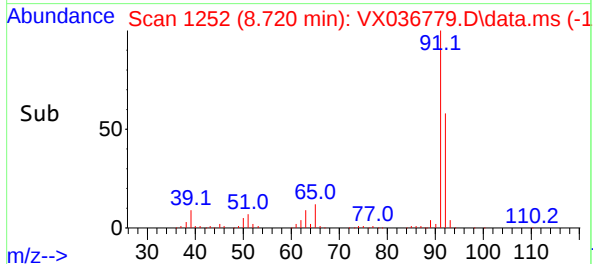
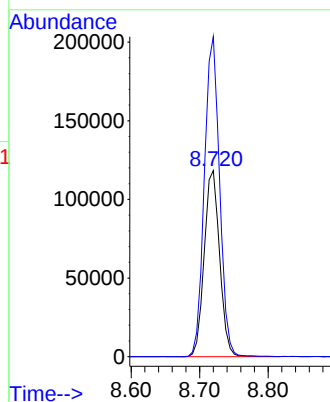
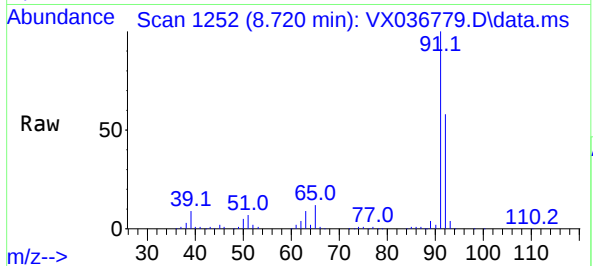




#52
Toluene
Concen: 42.307 ug/l
RT: 8.720 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX036779.D
Acq: 02 Aug 2023 18:41

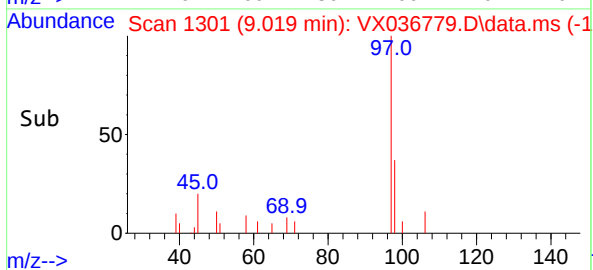
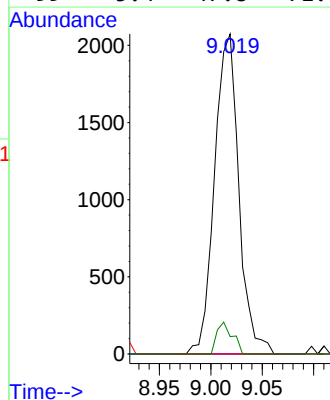
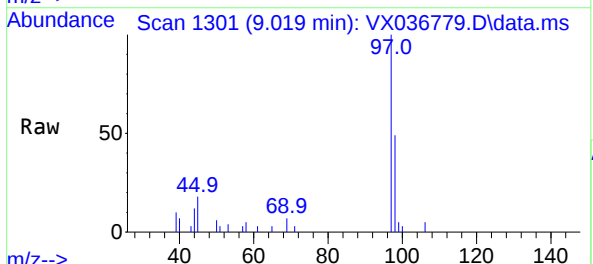
Instrument :
MSVOA_X
ClientSampleId :
DUP-01

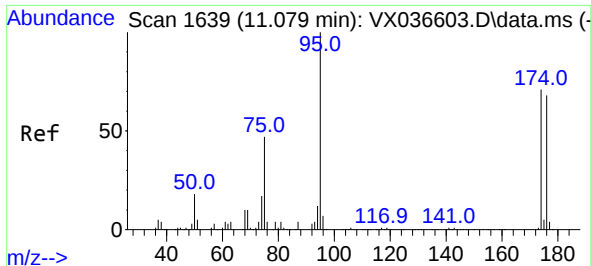
Tgt Ion: 92 Resp: 185187
Ion Ratio Lower Upper
92 100
91 170.1 134.2 201.2



#55
1,1,2-Trichloroethane
Concen: 1.850 ug/l
RT: 9.019 min Scan# 1301
Delta R.T. -0.134 min
Lab File: VX036779.D
Acq: 02 Aug 2023 18:41

Tgt Ion: 97 Resp: 3404
Ion Ratio Lower Upper
97 100
83 0.0 65.8 98.8#
85 0.0 41.6 62.4#
99 5.4 47.8 71.8#

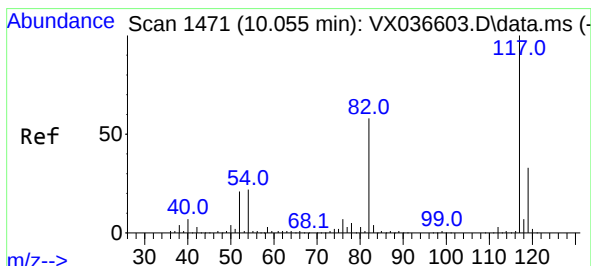
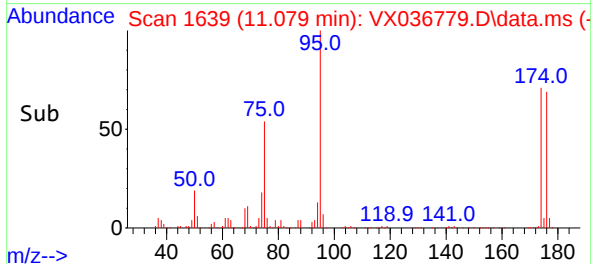
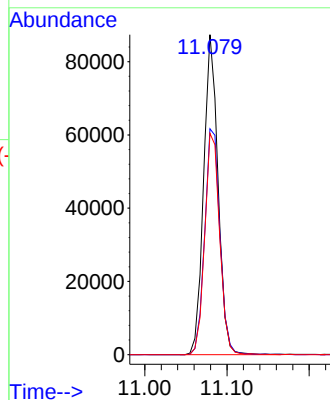
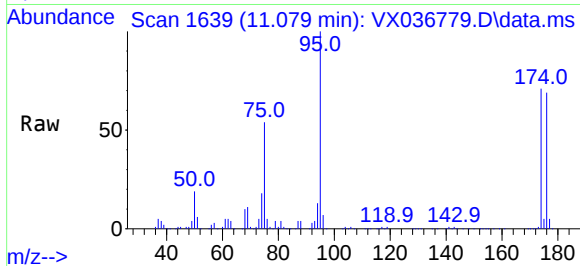




#62
4-Bromofluorobenzene
Concen: 49.406 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX036779.D
Acq: 02 Aug 2023 18:41

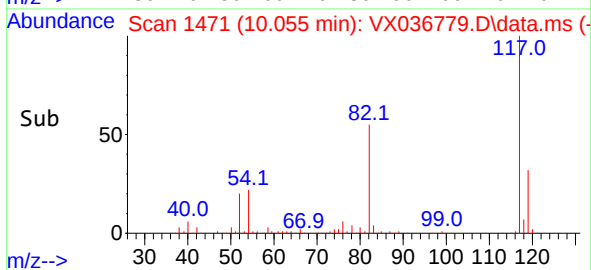
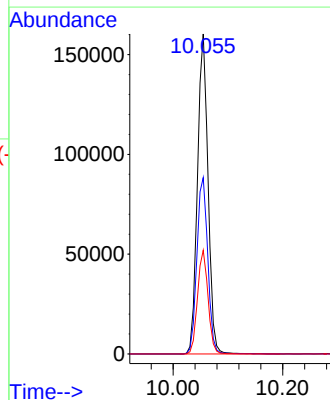
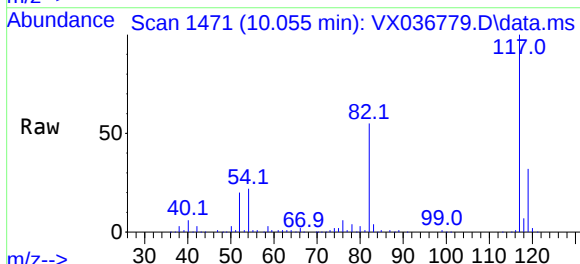
Instrument :
MSVOA_X
ClientSampleId :
DUP-01

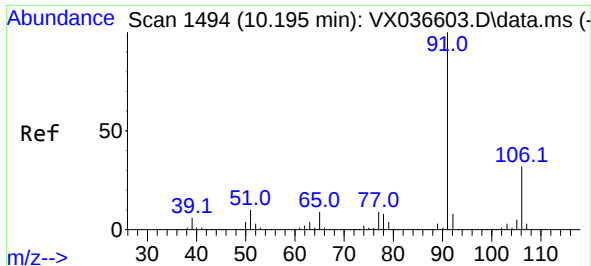
Tgt Ion: 95 Resp: 106485
Ion Ratio Lower Upper
95 100
174 74.5 0.0 135.6
176 71.8 0.0 131.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX036779.D
Acq: 02 Aug 2023 18:41

Tgt Ion: 117 Resp: 215873
Ion Ratio Lower Upper
117 100
82 55.1 46.2 69.4
119 32.4 25.5 38.3

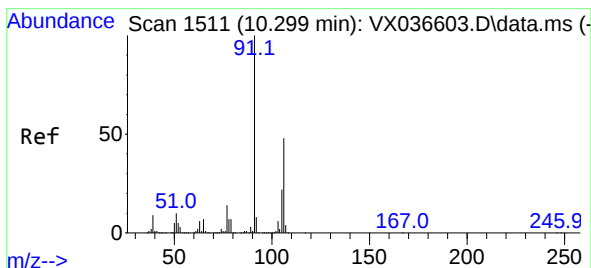
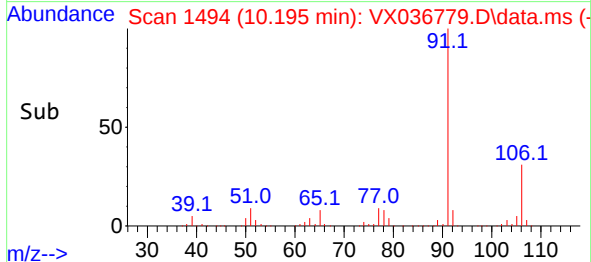
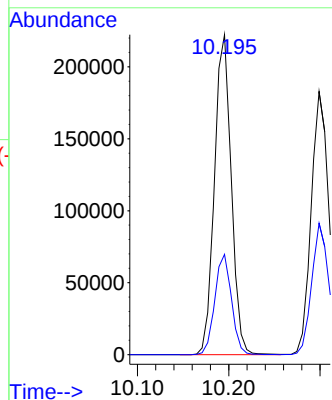
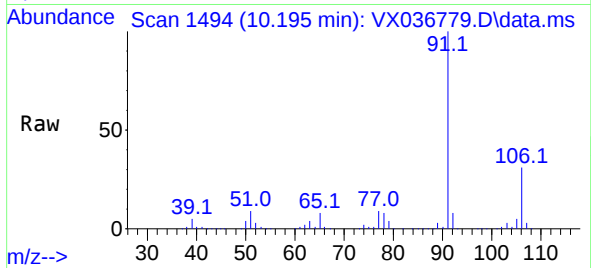




#67
Ethyl Benzene
Concen: 32.638 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX036779.D
Acq: 02 Aug 2023 18:41

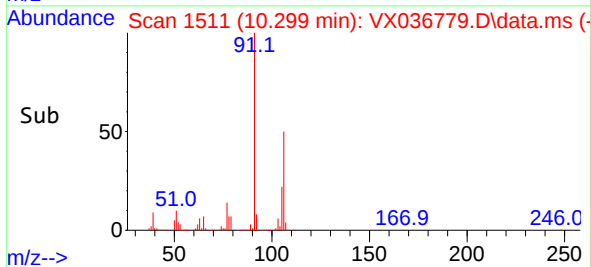
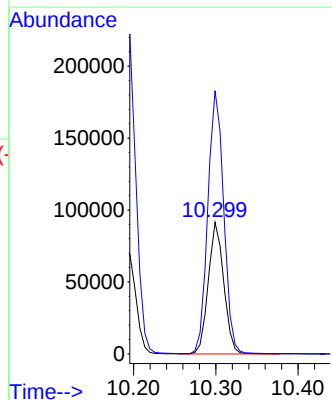
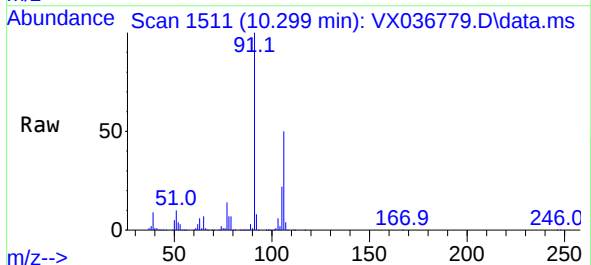
Instrument :
MSVOA_X
ClientSampleId :
DUP-01

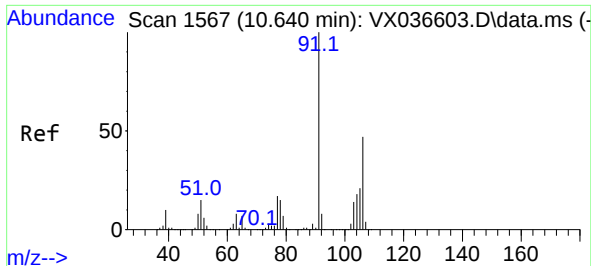
Tgt Ion: 91 Resp: 283720
Ion Ratio Lower Upper
91 100
106 31.4 24.9 37.3



#68
m/p-Xylenes
Concen: 36.809 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX036779.D
Acq: 02 Aug 2023 18:41

Tgt Ion: 106 Resp: 119385
Ion Ratio Lower Upper
106 100
91 205.8 165.5 248.3

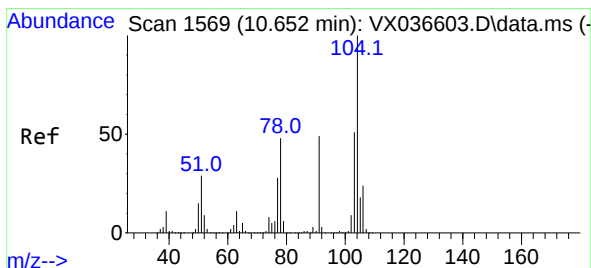
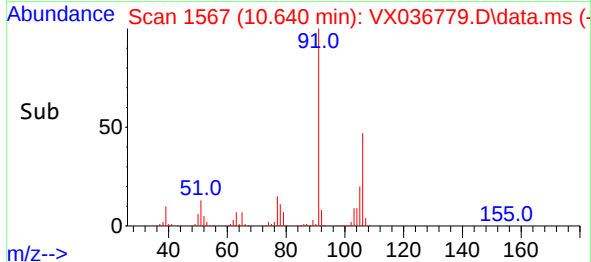
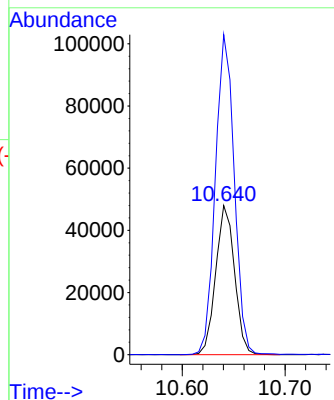
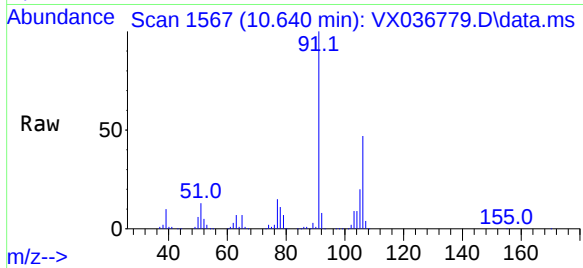




#69
o-Xylene
Concen: 18.837 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX036779.D
Acq: 02 Aug 2023 18:41

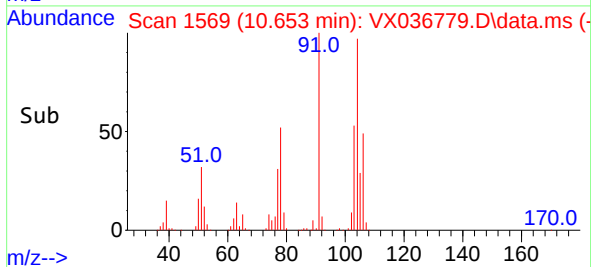
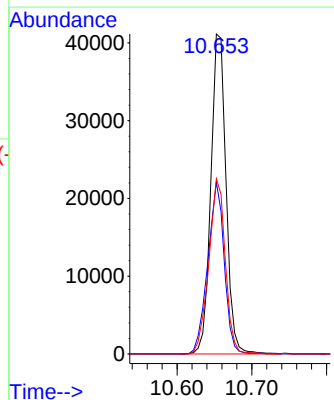
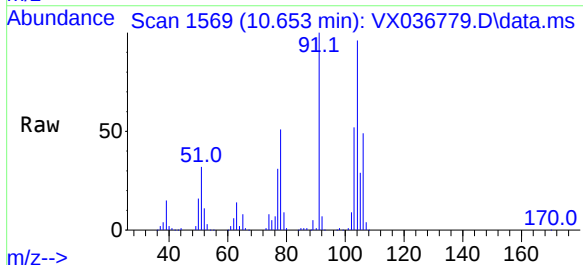
Instrument :
MSVOA_X
ClientSampleId :
DUP-01

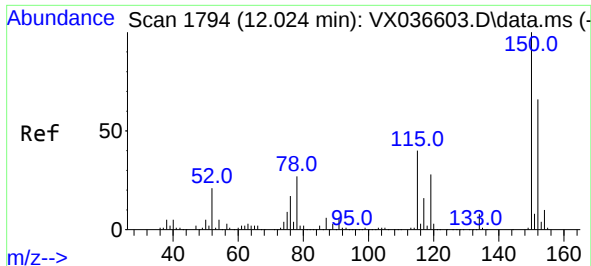
Tgt Ion:106 Resp: 60984
Ion Ratio Lower Upper
106 100
91 215.6 108.9 326.8



#70
Styrene
Concen: 10.877 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. 0.000 min
Lab File: VX036779.D
Acq: 02 Aug 2023 18:41

Tgt Ion:104 Resp: 58098
Ion Ratio Lower Upper
104 100
78 58.2 43.6 65.4
103 59.4 43.6 65.4

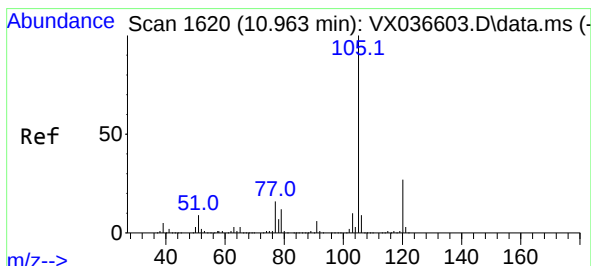
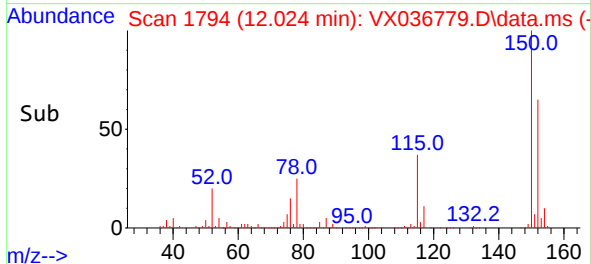
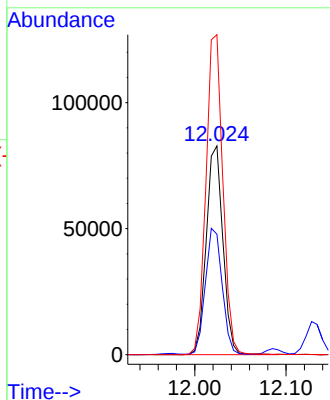
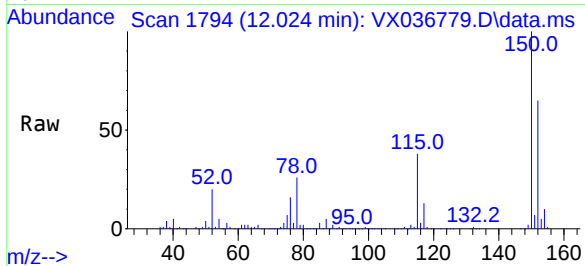




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX036779.D
Acq: 02 Aug 2023 18:41

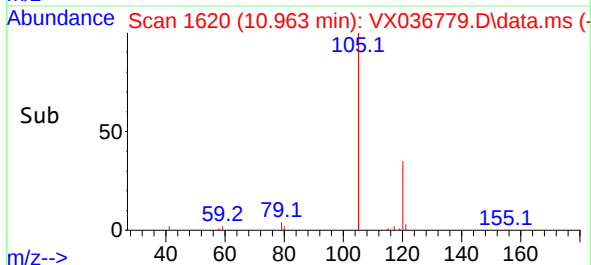
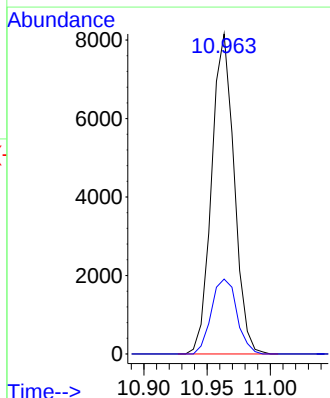
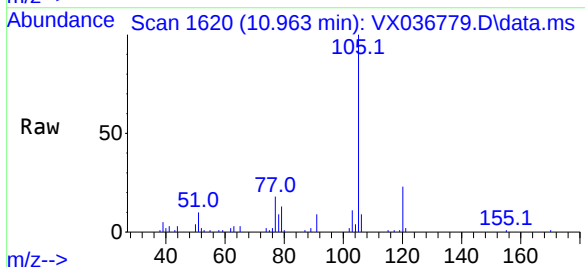
Instrument :
MSVOA_X
ClientSampleId :
DUP-01

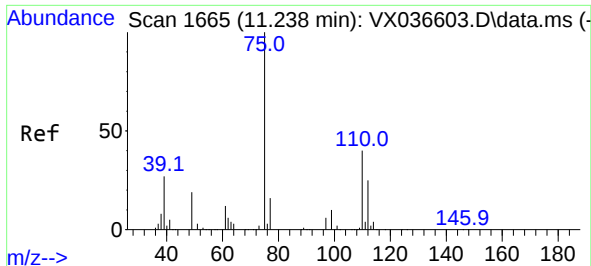
Tgt Ion:152 Resp: 104498
Ion Ratio Lower Upper
152 100
115 60.7 43.3 129.9
150 155.2 0.0 345.0



#73
Isopropylbenzene
Concen: 1.167 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX036779.D
Acq: 02 Aug 2023 18:41

Tgt Ion:105 Resp: 10089
Ion Ratio Lower Upper
105 100
120 26.4 12.9 38.6

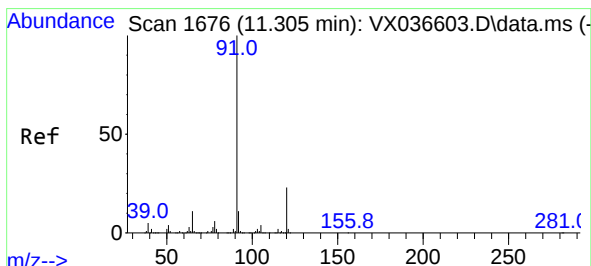
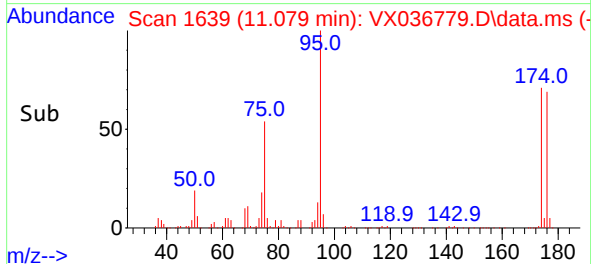
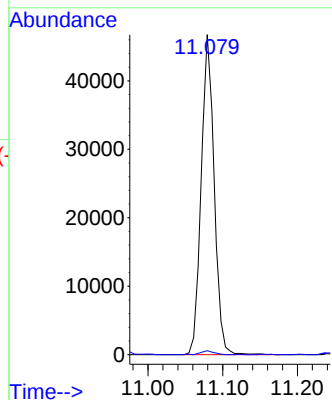
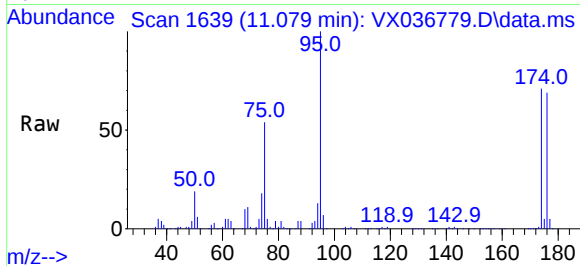




#76
1,2,3-Trichloropropane
Concen: 22.894 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.158 min
Lab File: VX036779.D
Acq: 02 Aug 2023 18:41

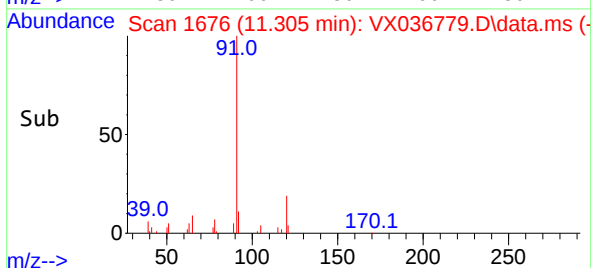
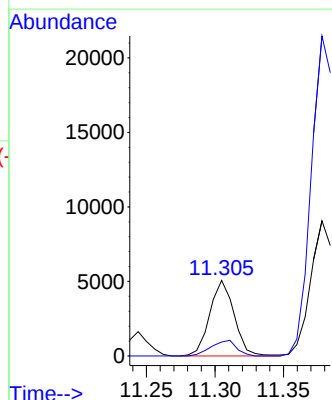
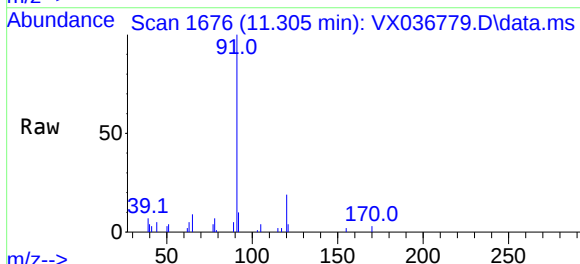
Instrument :
MSVOA_X
ClientSampleId :
DUP-01

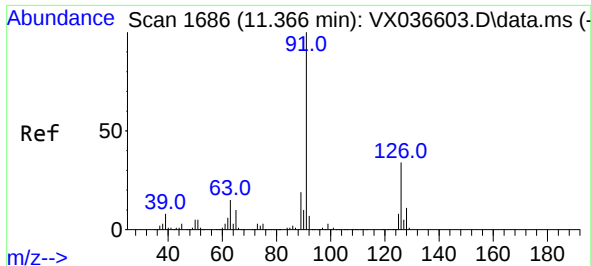
Tgt Ion: 75 Resp: 56272
Ion Ratio Lower Upper
75 100
77 1.3 19.1 57.5#



#78
n-propylbenzene
Concen: 0.631 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX036779.D
Acq: 02 Aug 2023 18:41

Tgt Ion: 91 Resp: 6310
Ion Ratio Lower Upper
91 100
120 21.3 11.5 34.4





#79

2-Chlorotoluene

Concen: 0.629 ug/l

RT: 11.634 min Scan# 11

Delta R.T. 0.268 min

Lab File: VX036779.D

Acq: 02 Aug 2023 18:41

Instrument :

MSVOA_X

ClientSampleId :

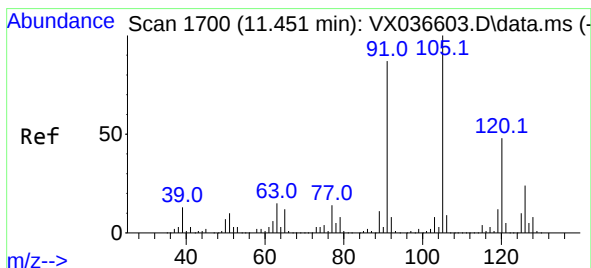
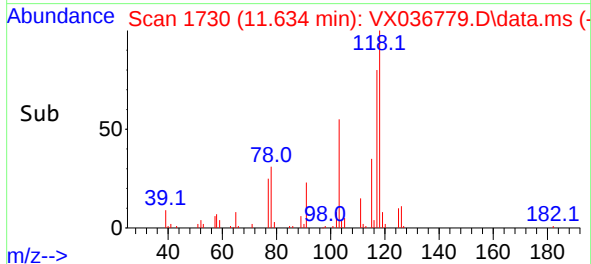
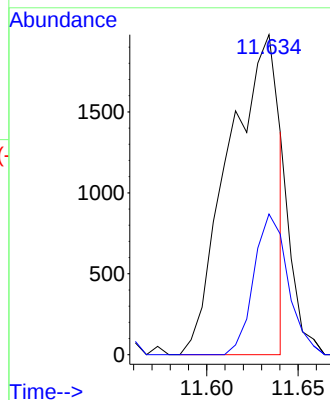
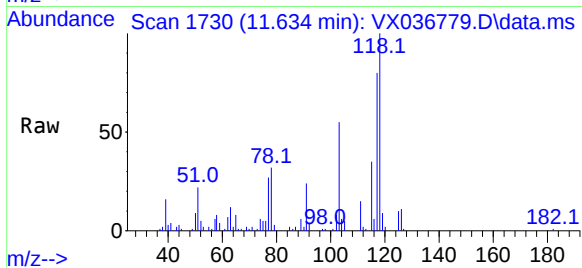
DUP-01

Tgt Ion: 91 Resp: 3811

Ion Ratio Lower Upper

91 100

126 24.5 16.3 48.8



#80

1,3,5-Trimethylbenzene

Concen: 7.355 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX036779.D

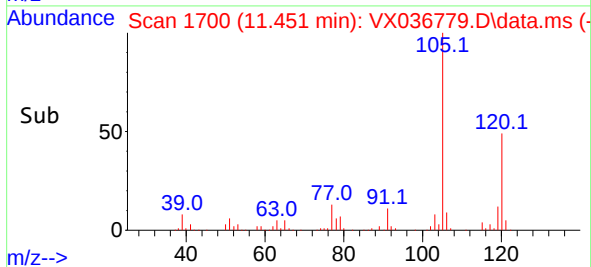
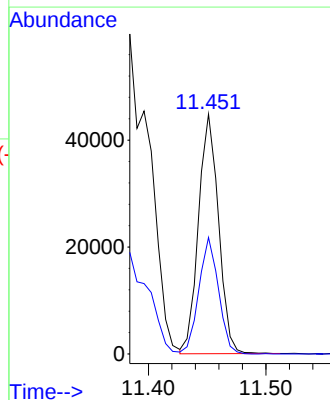
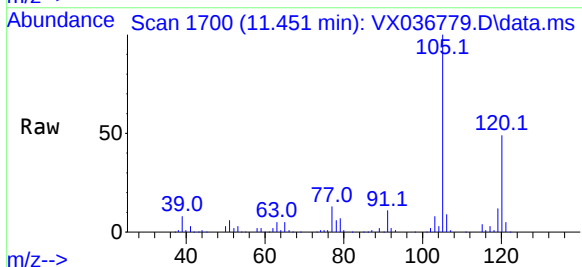
Acq: 02 Aug 2023 18:41

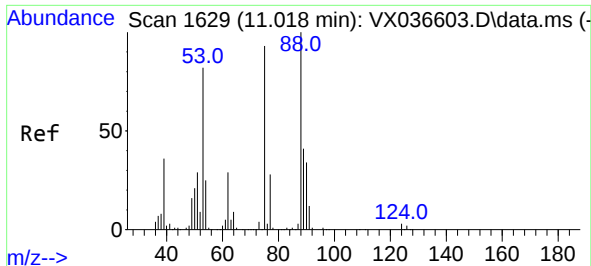
Tgt Ion:105 Resp: 53210

Ion Ratio Lower Upper

105 100

120 47.6 24.1 72.3

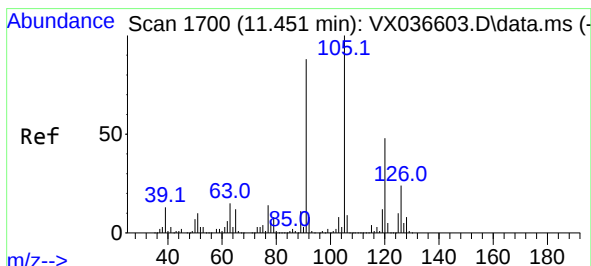
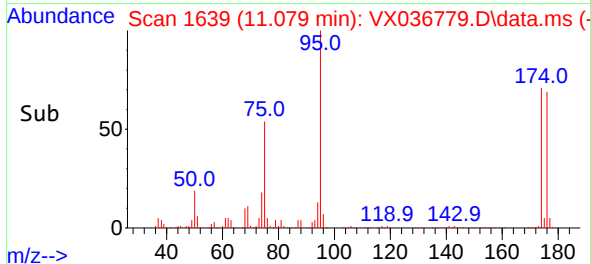
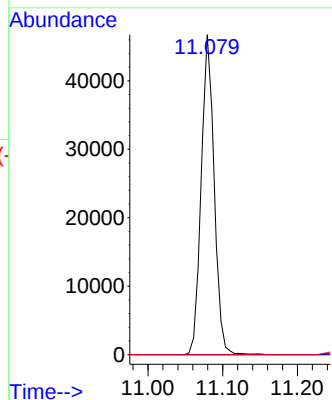
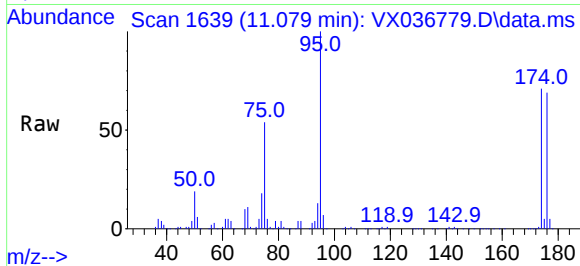




#81
trans-1,4-Dichloro-2-butene
Concen: 51.891 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX036779.D
Acq: 02 Aug 2023 18:41

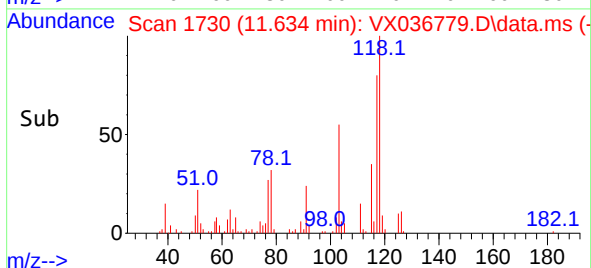
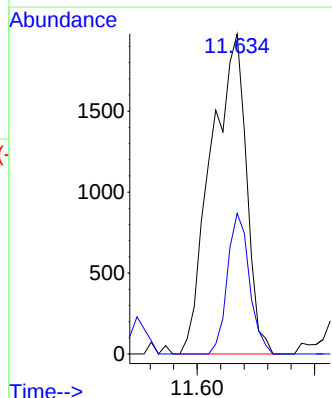
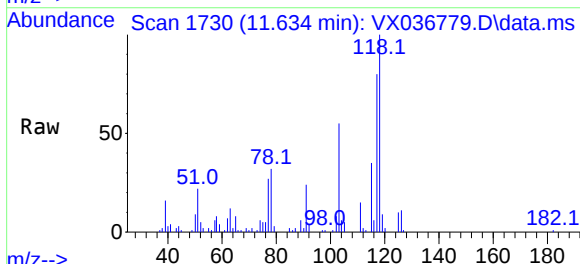
Instrument :
MSVOA_X
ClientSampleId :
DUP-01

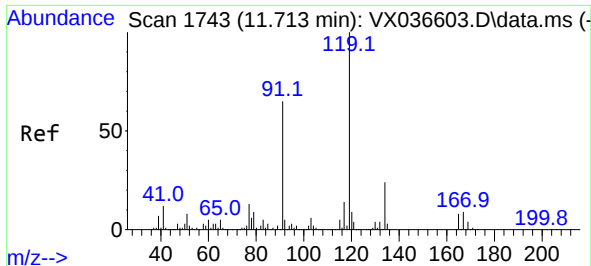
Tgt Ion: 75 Resp: 56272
Ion Ratio Lower Upper
75 100
53 0.0 90.5 135.7#
89 0.0 36.9 55.3#



#82
4-Chlorotoluene
Concen: 0.596 ug/l
RT: 11.634 min Scan# 1730
Delta R.T. 0.183 min
Lab File: VX036779.D
Acq: 02 Aug 2023 18:41

Tgt Ion: 91 Resp: 4115
Ion Ratio Lower Upper
91 100
126 27.5 14.2 42.6

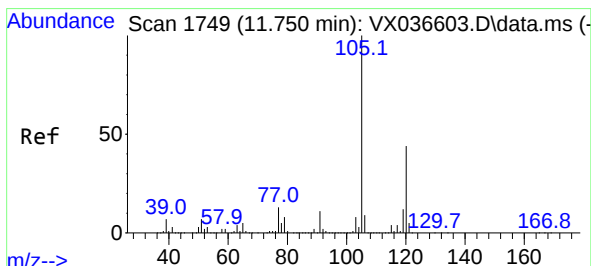
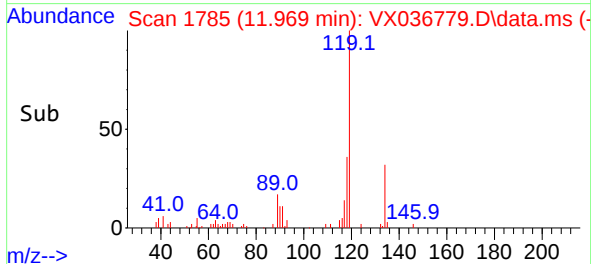
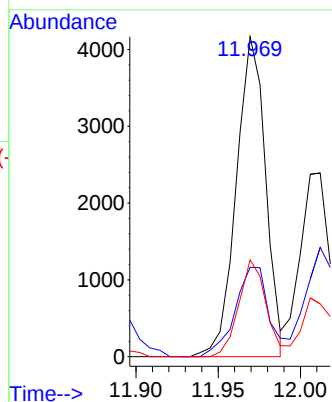
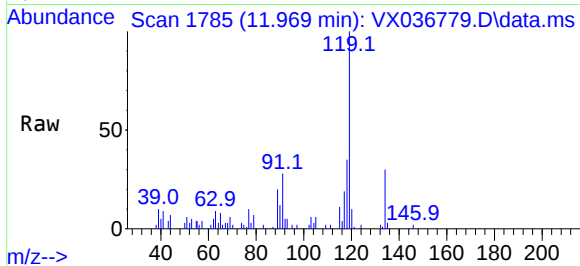




#83
tert-Butylbenzene
Concen: 0.728 ug/l
RT: 11.969 min Scan# 11
Delta R.T. 0.256 min
Lab File: VX036779.D
Acq: 02 Aug 2023 18:41

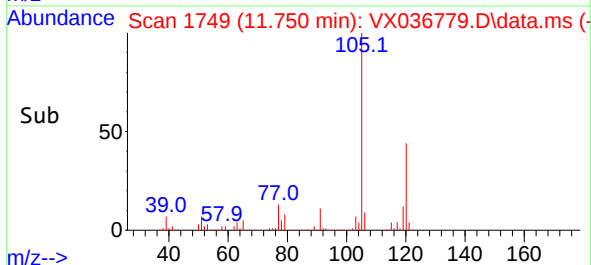
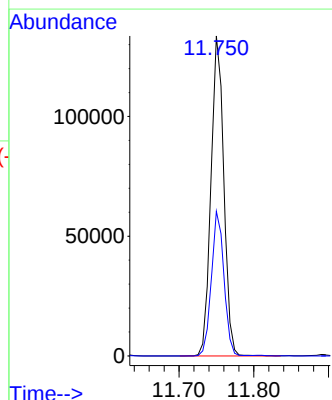
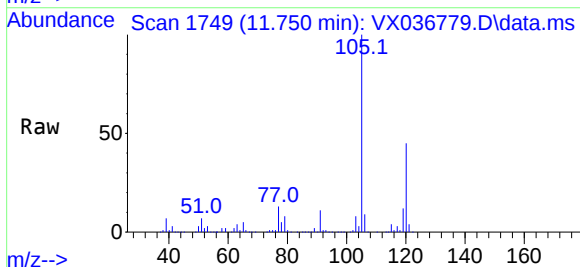
Instrument :
MSVOA_X
ClientSampleId :
DUP-01

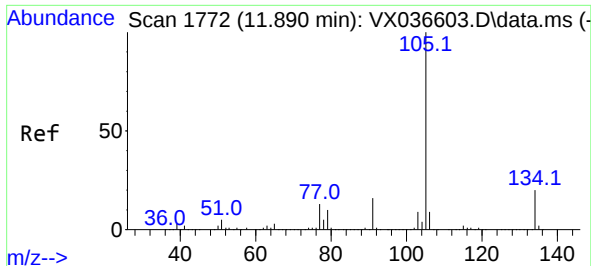
Tgt Ion:	119	Resp:	5174
Ion	Ratio	Lower	Upper
119	100		
91	31.8	31.2	93.6
134	28.0	11.7	35.0



#84
1,2,4-Trimethylbenzene
Concen: 22.026 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX036779.D
Acq: 02 Aug 2023 18:41

Tgt Ion:	105	Resp:	159367
Ion	Ratio	Lower	Upper
105	100		
120	44.3	21.2	63.6

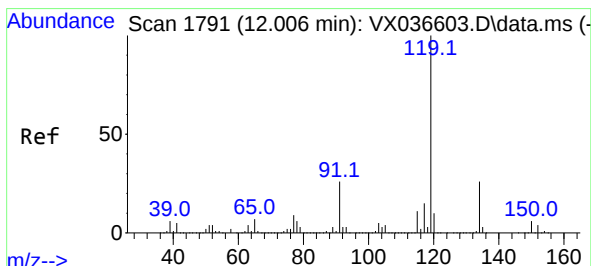
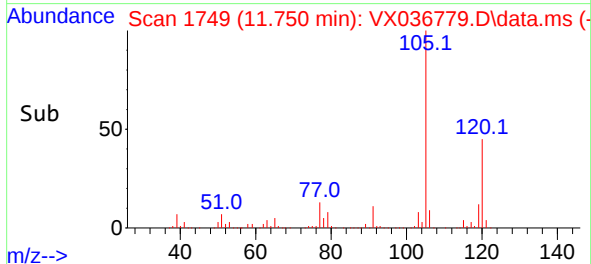
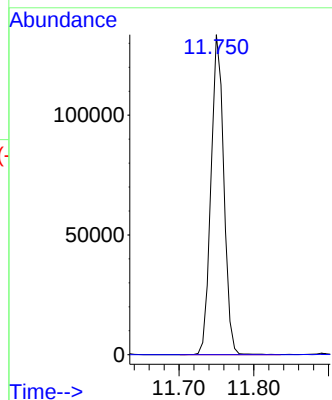
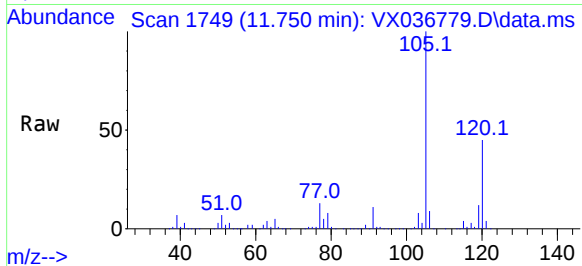




#85
 sec-Butylbenzene
 Concen: 17.980 ug/l
 RT: 11.750 min Scan# 11
 Delta R.T. -0.140 min
 Lab File: VX036779.D
 Acq: 02 Aug 2023 18:41

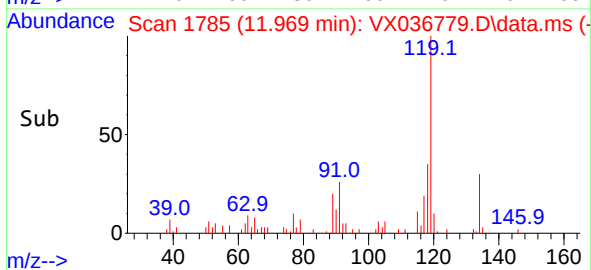
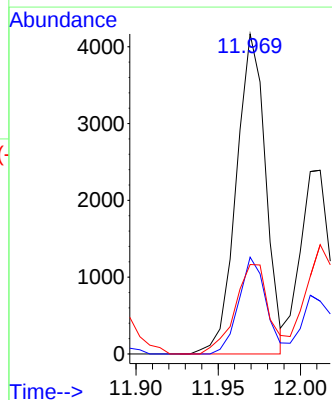
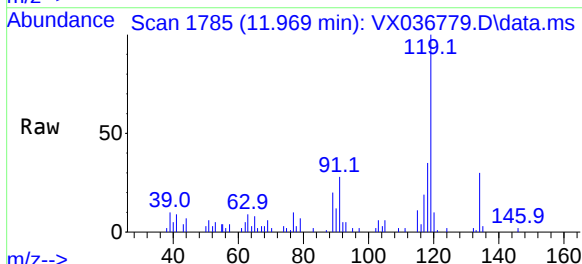
Instrument :
 MSVOA_X
 ClientSampleId :
 DUP-01

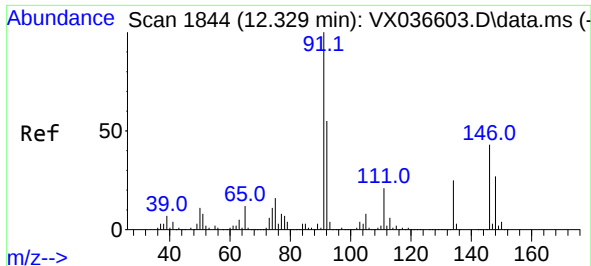
Tgt Ion:105 Resp: 159367
 Ion Ratio Lower Upper
 105 100
 134 0.0 9.8 29.4#



#86
 p-Isopropyltoluene
 Concen: 0.709 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. -0.037 min
 Lab File: VX036779.D
 Acq: 02 Aug 2023 18:41

Tgt Ion:119 Resp: 5174
 Ion Ratio Lower Upper
 119 100
 134 29.0 12.8 38.3
 91 33.4 13.1 39.3

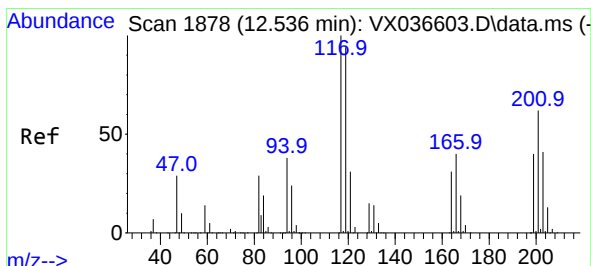
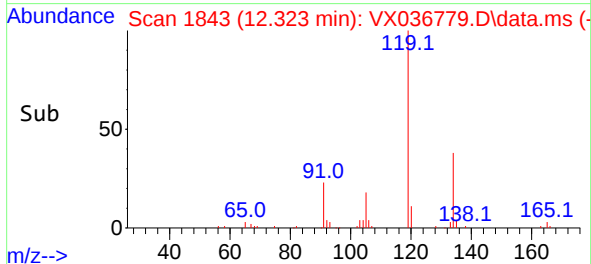
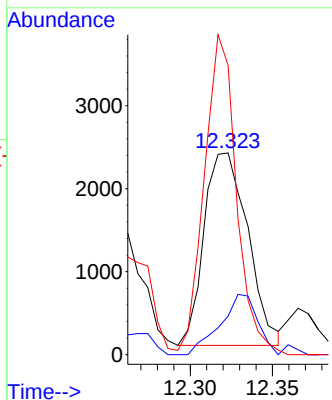
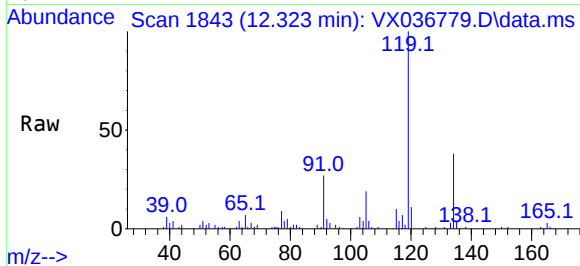




#89
n-Butylbenzene
Concen: 0.658 ug/l
RT: 12.323 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX036779.D
Acq: 02 Aug 2023 18:41

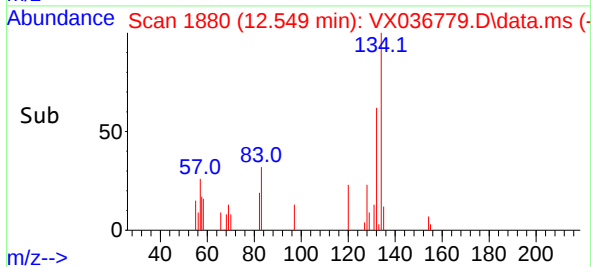
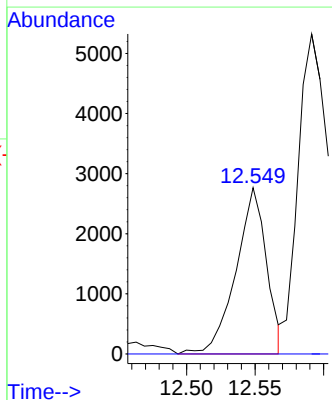
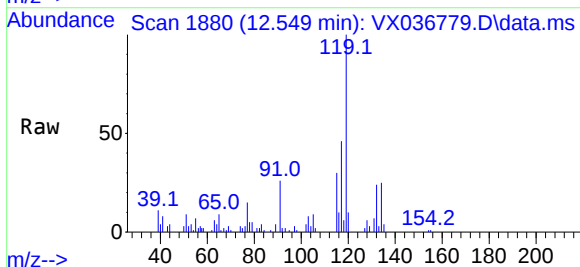
Instrument :
MSVOA_X
ClientSampleId :
DUP-01

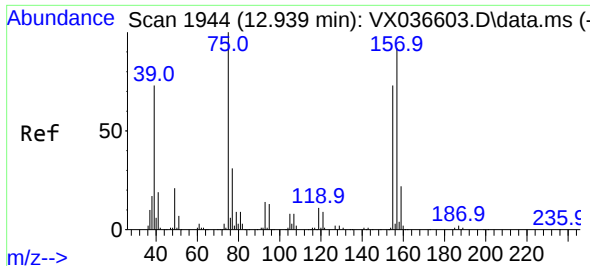
Tgt Ion: 91 Resp: 4296
Ion Ratio Lower Upper
91 100
92 26.7 27.4 82.0#
134 122.1 12.6 37.8#



#90
Hexachloroethane
Concen: 2.902 ug/l
RT: 12.549 min Scan# 1880
Delta R.T. 0.012 min
Lab File: VX036779.D
Acq: 02 Aug 2023 18:41

Tgt Ion: 117 Resp: 4291
Ion Ratio Lower Upper
117 100
201 0.0 32.9 98.6#





#92

1,2-Dibromo-3-Chloropropane

Concen: 0.301 ug/l

RT: 12.920 min Scan# 1944

Delta R.T. -0.018 min

Lab File: VX036779.D

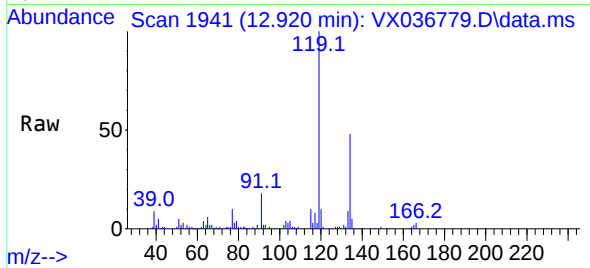
Acq: 02 Aug 2023 18:41

Instrument :

MSVOA_X

ClientSampleId :

DUP-01



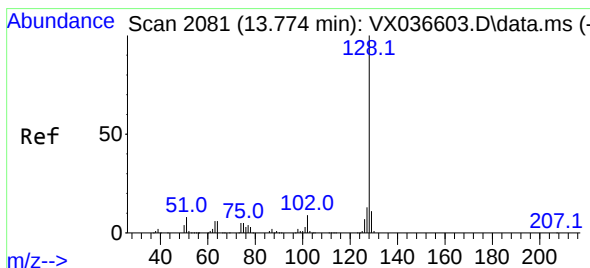
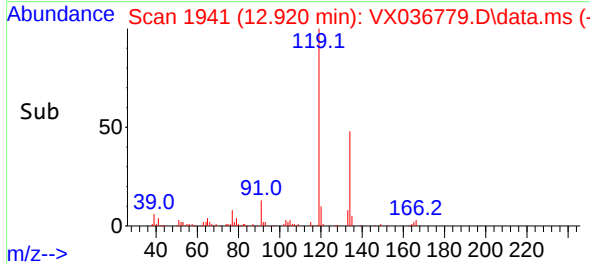
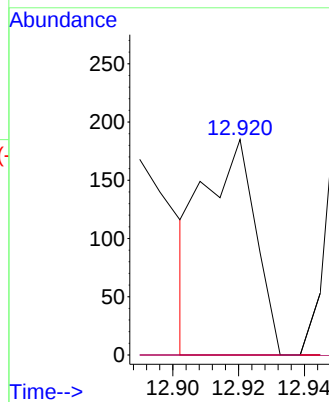
Tgt Ion: 75 Resp: 204

Ion Ratio Lower Upper

75 100

155 0.0 36.1 108.5#

157 0.0 44.9 134.7#



#95

Naphthalene

Concen: 1212.316 ug/l

RT: 13.780 min Scan# 2082

Delta R.T. 0.006 min

Lab File: VX036779.D

Acq: 02 Aug 2023 18:41

Tgt Ion:128 Resp: 9161909

Ion Ratio Lower Upper

128 100

127 17.0 10.3 15.5#

129 14.8 8.8 13.2#

