

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121423\
 Data File : VX039212.D
 Acq On : 14 Dec 2023 16:42
 Operator : JC/MD
 Sample : 05829-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 15 03:02:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121323W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 14 01:28:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	108636	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	219732	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	231893	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	122959	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	93770	47.117	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.240%
35) Dibromofluoromethane	5.385	113	72980	48.076	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.160%
50) Toluene-d8	8.647	98	278087	49.344	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.680%
62) 4-Bromofluorobenzene	11.079	95	136033	58.502	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	117.000%
Target Compounds						
					Qvalue	
3) Chloromethane	1.300	50	538	0.318	ug/l #	43
6) Chloroethane	1.569	64	2836	2.990	ug/l #	65
16) Acetone	2.373	43	2245	Below Cal	#	89
17) Carbon Disulfide	2.514	76	832	0.204	ug/l #	76
31) Cyclohexane	5.507	56	10640	4.139	ug/l #	52
36) 1,1-Dichloropropene	5.544	75	10561	4.409	ug/l #	50
38) Carbon Tetrachloride	5.550	117	12470	5.455	ug/l #	15
39) Methylcyclohexane	7.379	83	17372	6.037	ug/l #	85
40) Benzene	6.043	78	3554	0.524	ug/l	98
41) Methacrylonitrile	5.129	41	1723	1.091	ug/l #	53
43) Isopropyl Acetate	6.348	43	1229	0.255	ug/l #	62
48) Methyl methacrylate	7.653	41	3647	1.296	ug/l #	55
52) Toluene	8.714	92	1805	0.441	ug/l	79
55) 1,1,2-Trichloroethane	9.098	97	2122	1.243	ug/l #	20
56) Ethyl methacrylate	9.098	69	1189	0.570	ug/l #	1
67) Ethyl Benzene	10.195	91	94484	10.028	ug/l	98
68) m/p-Xylenes	10.305	106	2559	0.758	ug/l	97
69) o-Xylene	10.640	106	9948	3.046	ug/l	86
70) Styrene	10.659	104	4177	0.875	ug/l #	61
73) Isopropylbenzene	10.963	105	542584	57.194	ug/l	100
76) 1,2,3-Trichloropropane	11.299	75	3970	1.248	ug/l #	1
78) n-propylbenzene	11.305	91	592575	50.697	ug/l	97
79) 2-Chlorotoluene	11.396	91	37642	5.324	ug/l #	42
80) 1,3,5-Trimethylbenzene	11.451	105	116242	14.383	ug/l	99
81) trans-1,4-Dichloro-2-b...	10.957	75	7634	6.770	ug/l #	72
82) 4-Chlorotoluene	11.396	91	37642	4.533	ug/l #	46
83) tert-Butylbenzene	11.750	119	341524	44.403	ug/l #	45
84) 1,2,4-Trimethylbenzene	11.750	105	2885174	348.123	ug/l	99
85) sec-Butylbenzene	11.750	105	2885174	294.789	ug/l #	57
86) p-Isopropyltoluene	11.969	119	74161	9.029	ug/l	94
89) n-Butylbenzene	12.317	91	108851	13.481	ug/l #	26
90) Hexachloroethane	12.548	117	73920	49.821	ug/l #	17
92) 1,2-Dibromo-3-Chloropr...	12.920	75	2132	2.294	ug/l #	9
95) Naphthalene	13.786	128	13059134	1452.208	ug/l #	88

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Quant Time: Dec 15 03:02:57 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121323W.M
Quant Title : SW846 8260
QLast Update : Thu Dec 14 01:28:15 2023
Response via : Initial Calibration

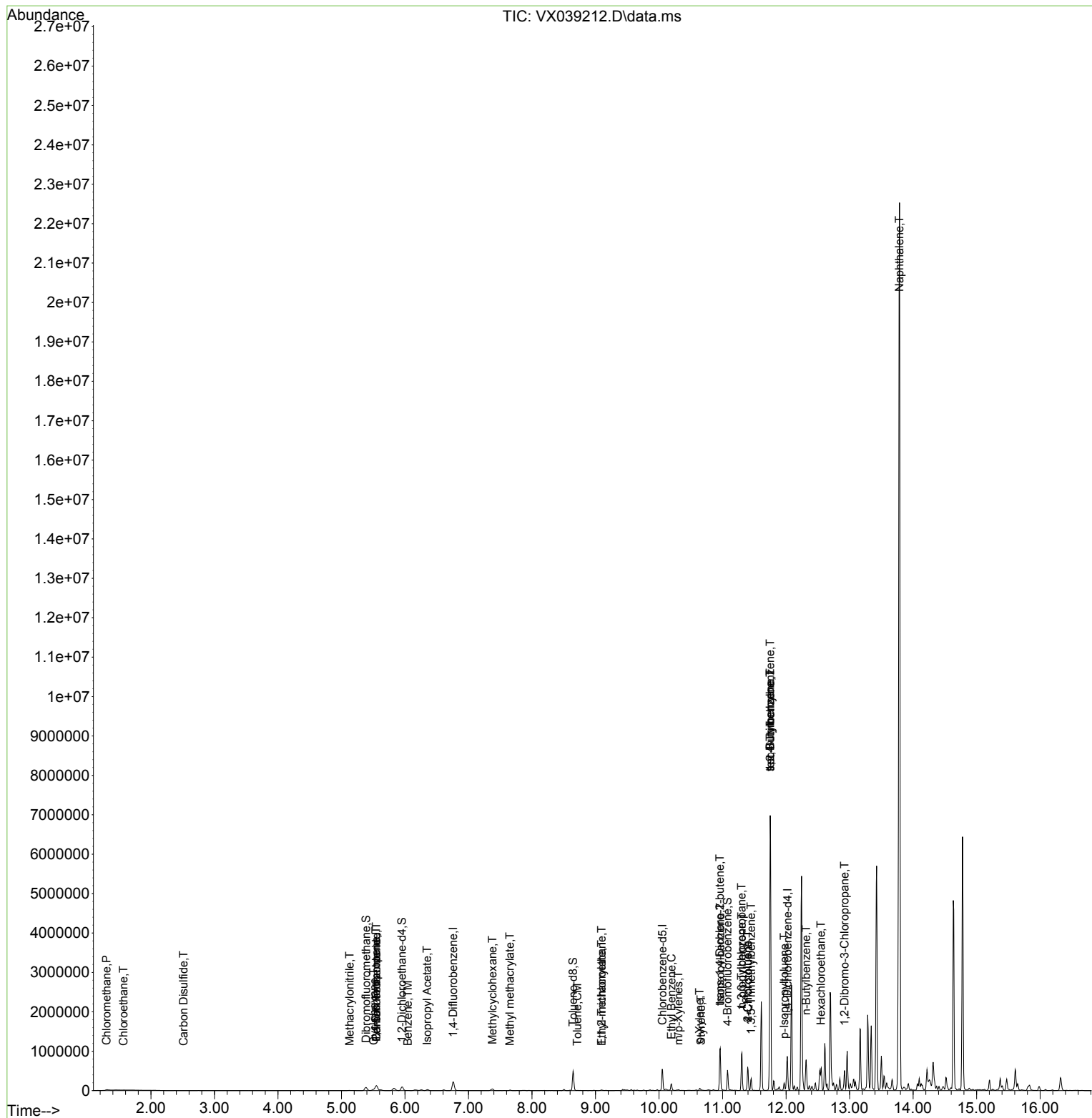
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

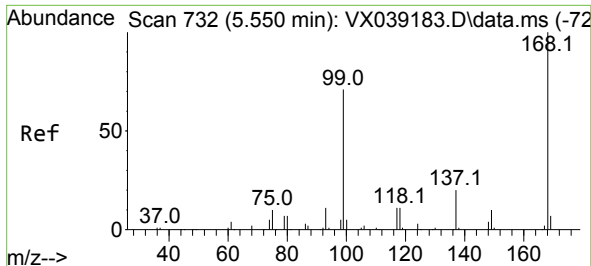
(#) = qualifier out of range (m) = manual integration (+) = signals summed						

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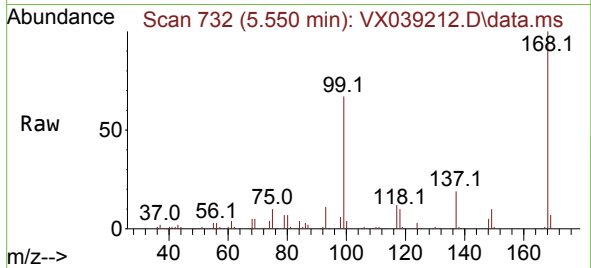


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX039212.D
Acq: 14 Dec 2023 16:42

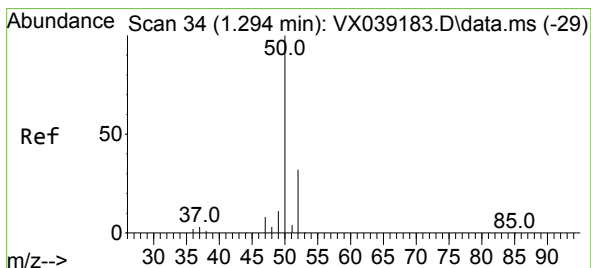
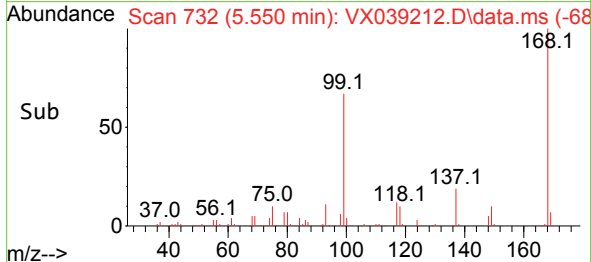
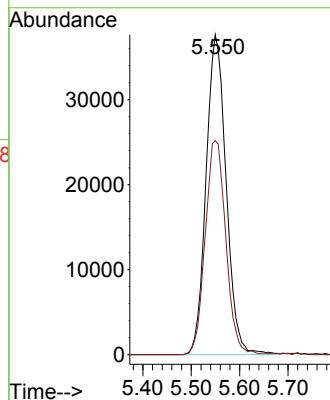
Instrument :

MSVOA_X

ClientSampleId :

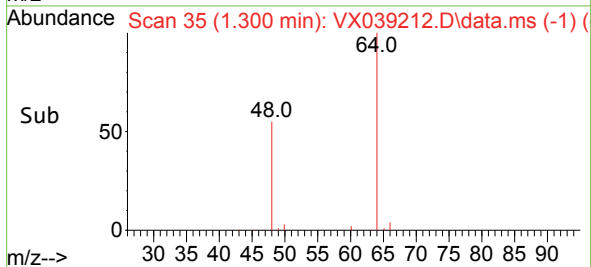
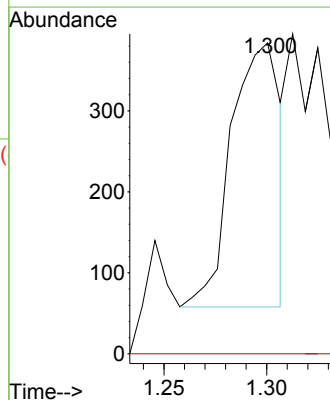
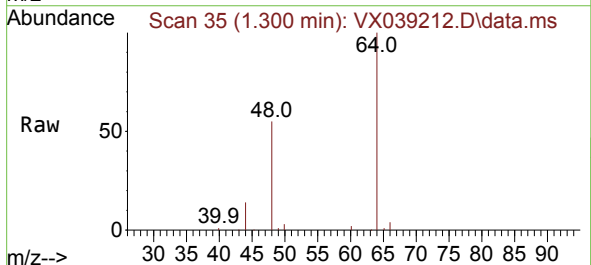


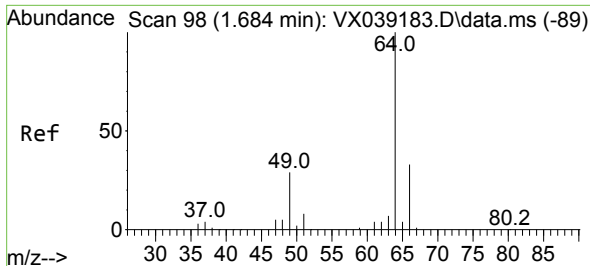
Tgt Ion:168 Resp: 108636
Ion Ratio Lower Upper
168 100
99 66.9 56.6 85.0



#3
Chloromethane
Concen: 0.318 ug/l
RT: 1.300 min Scan# 35
Delta R.T. 0.006 min
Lab File: VX039212.D
Acq: 14 Dec 2023 16:42

Tgt Ion: 50 Resp: 538
Ion Ratio Lower Upper
50 100
52 0.0 25.5 38.3#

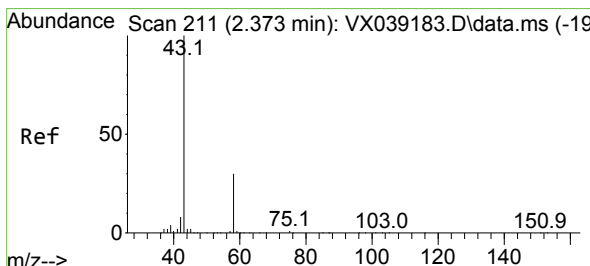
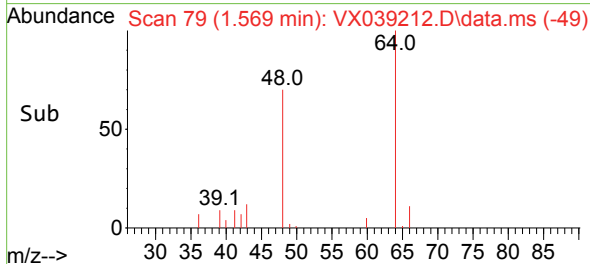
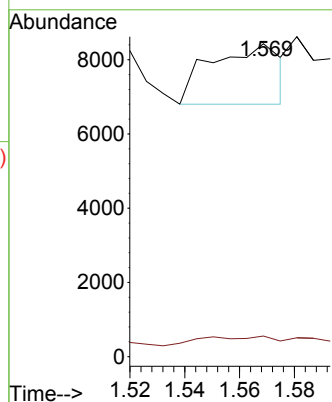
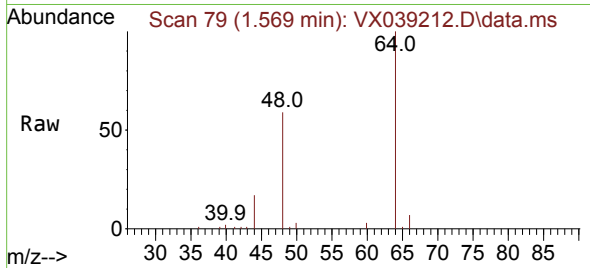




#6
Chloroethane
Concen: 2.990 ug/l
RT: 1.569 min Scan# 79
Delta R.T. -0.116 min
Lab File: VX039212.D
Acq: 14 Dec 2023 16:42

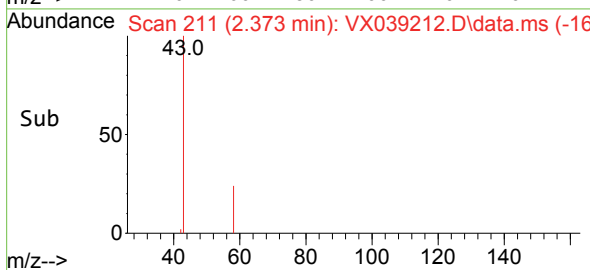
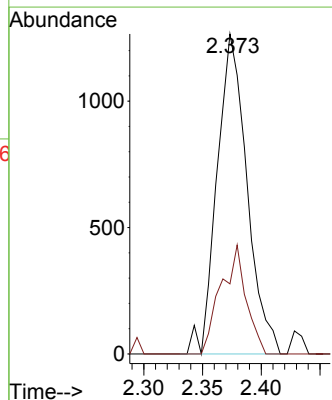
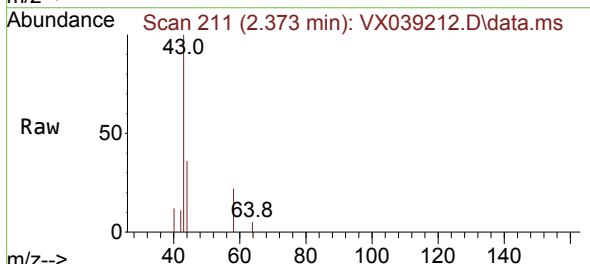
Instrument :
MSVOA_X
ClientSampleId :

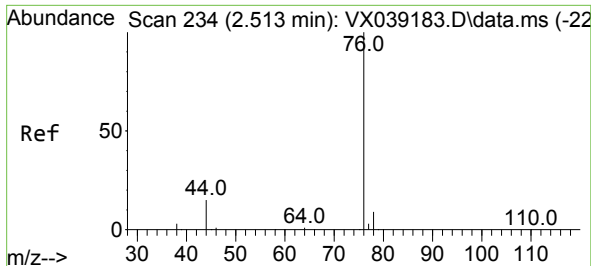
Tgt Ion: 64 Resp: 2836
Ion Ratio Lower Upper
64 100
66 11.9 25.1 37.7#



#16
Acetone
Concen: Below Cal
RT: 2.373 min Scan# 211
Delta R.T. 0.000 min
Lab File: VX039212.D
Acq: 14 Dec 2023 16:42

Tgt Ion: 43 Resp: 2245
Ion Ratio Lower Upper
43 100
58 21.9 21.9 32.9#

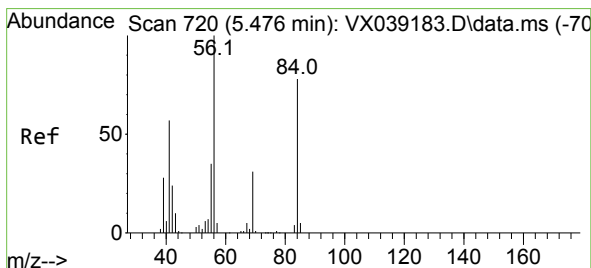
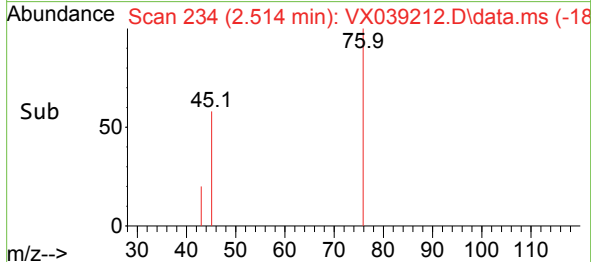
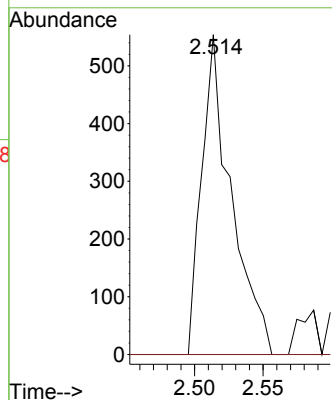
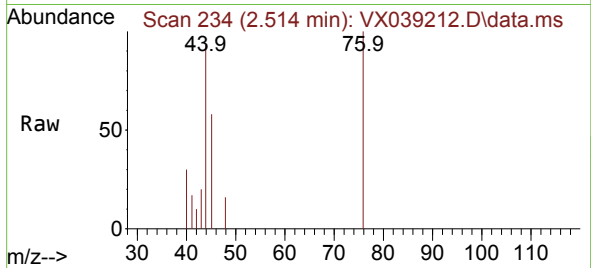




#17
Carbon Disulfide
Concen: 0.204 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX039212.D
Acq: 14 Dec 2023 16:42

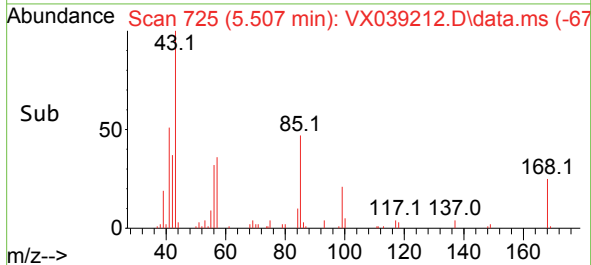
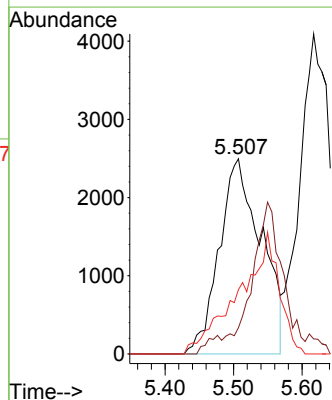
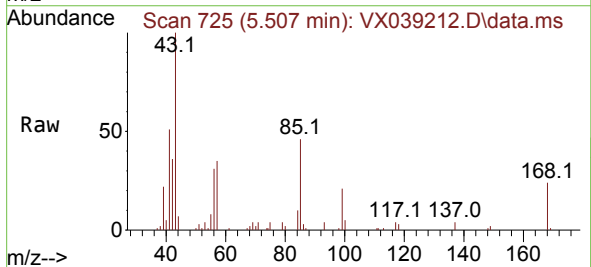
Instrument :
MSVOA_X
ClientSampleId :

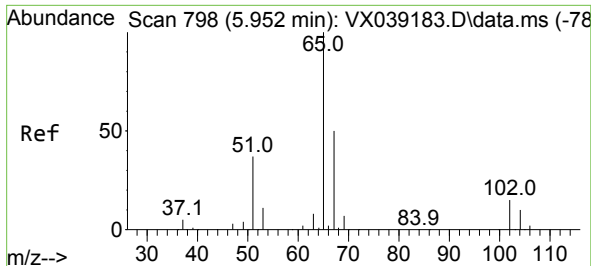
Tgt Ion: 76 Resp: 832
Ion Ratio Lower Upper
76 100
78 0.0 7.0 10.6#



#31
Cyclohexane
Concen: 4.139 ug/l
RT: 5.507 min Scan# 725
Delta R.T. 0.031 min
Lab File: VX039212.D
Acq: 14 Dec 2023 16:42

Tgt Ion: 56 Resp: 10640
Ion Ratio Lower Upper
56 100
69 13.4 23.4 35.2#
84 32.9 65.9 98.9#





#33

1,2-Dichloroethane-d4

Concen: 47.117 ug/l

RT: 5.952 min Scan# 798

Delta R.T. 0.000 min

Lab File: VX039212.D

Acq: 14 Dec 2023 16:42

Instrument :

MSVOA_X

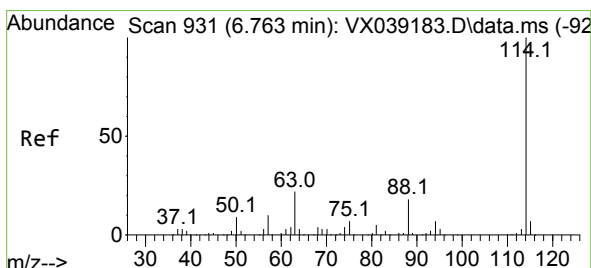
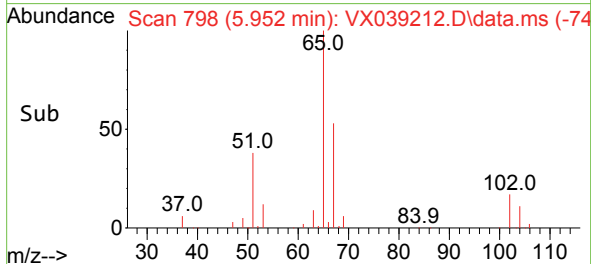
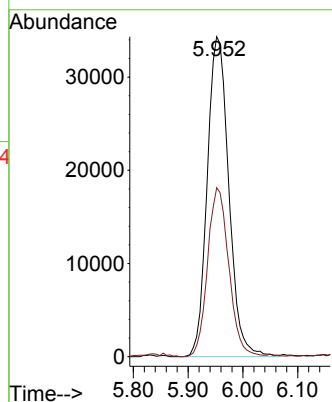
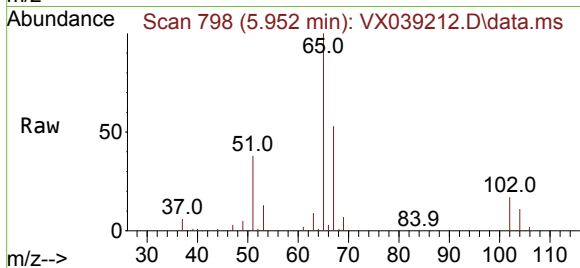
ClientSampleId :

Tgt Ion: 65 Resp: 93770

Ion Ratio Lower Upper

65 100

67 52.0 0.0 100.2



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.757 min Scan# 930

Delta R.T. -0.006 min

Lab File: VX039212.D

Acq: 14 Dec 2023 16:42

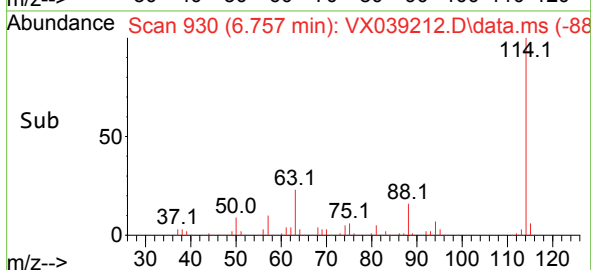
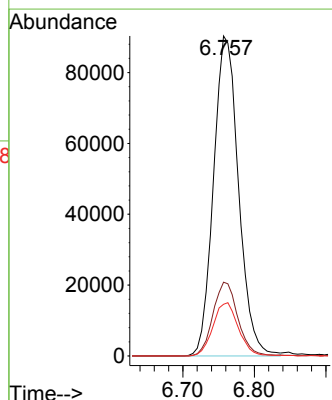
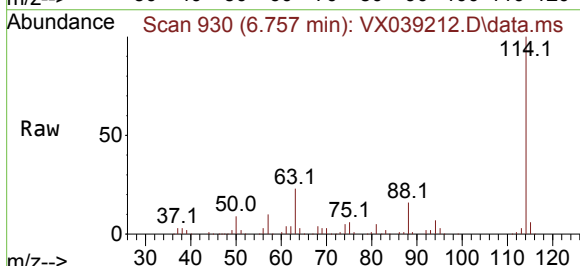
Tgt Ion: 114 Resp: 219732

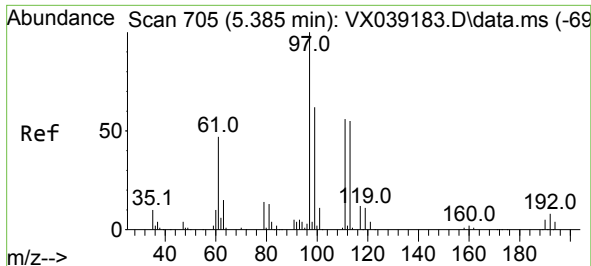
Ion Ratio Lower Upper

114 100

63 23.0 0.0 45.0

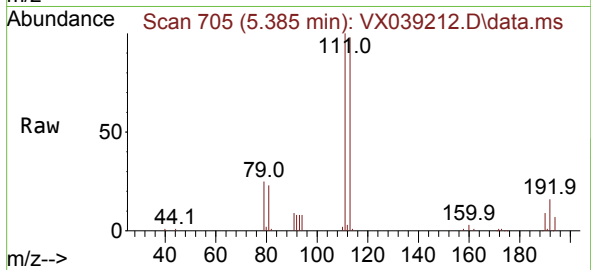
88 16.1 0.0 36.6



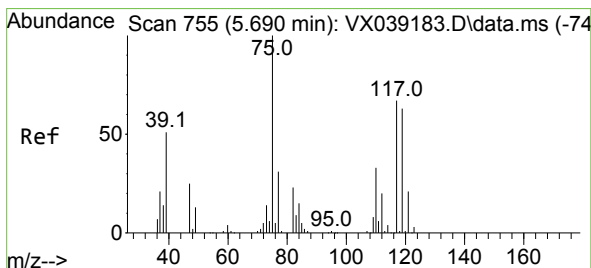
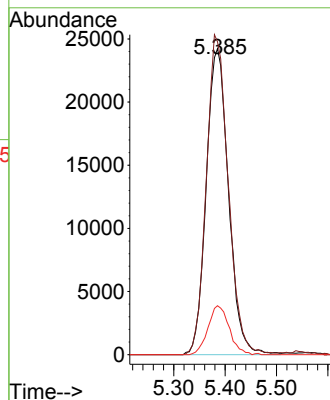
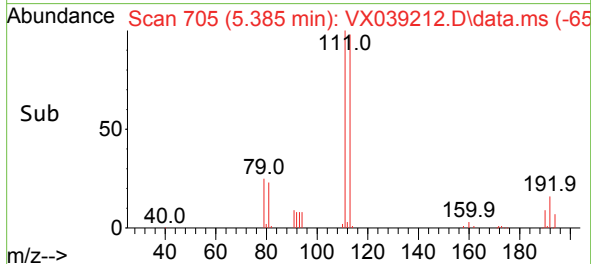


#35
Dibromofluoromethane
Concen: 48.076 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX039212.D
Acq: 14 Dec 2023 16:42

Instrument :
MSVOA_X
ClientSampleId :

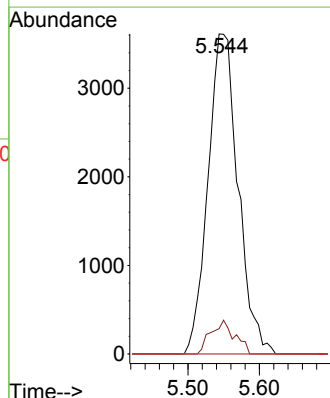
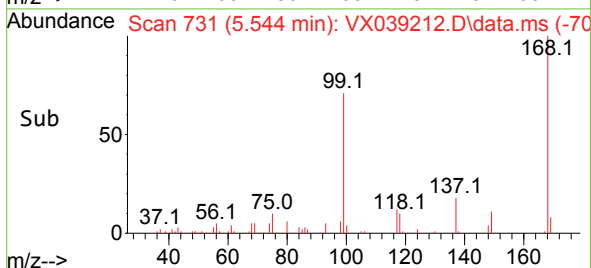
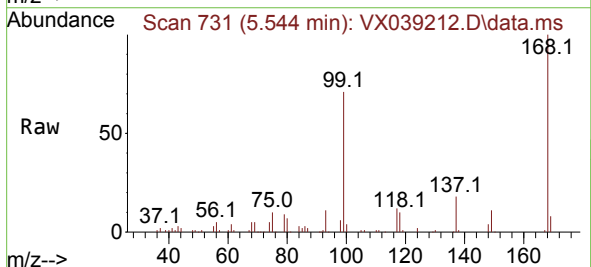


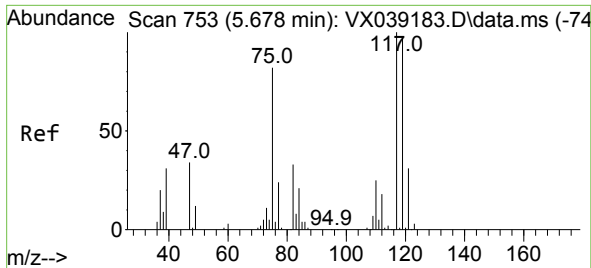
Tgt Ion:113 Resp: 72980
Ion Ratio Lower Upper
113 100
111 102.8 82.9 124.3
192 15.3 13.3 19.9



#36
1,1-Dichloropropene
Concen: 4.409 ug/l
RT: 5.544 min Scan# 731
Delta R.T. -0.146 min
Lab File: VX039212.D
Acq: 14 Dec 2023 16:42

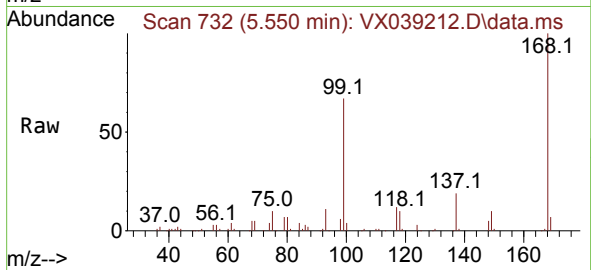
Tgt Ion: 75 Resp: 10561
Ion Ratio Lower Upper
75 100
110 8.3 17.0 50.9#
77 0.0 24.7 37.1#



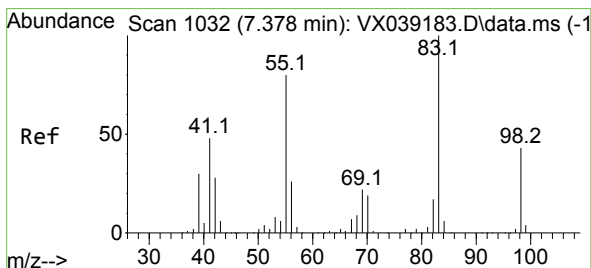
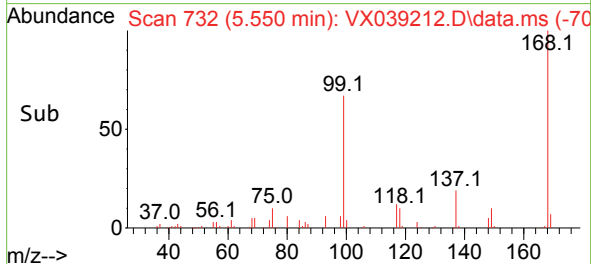
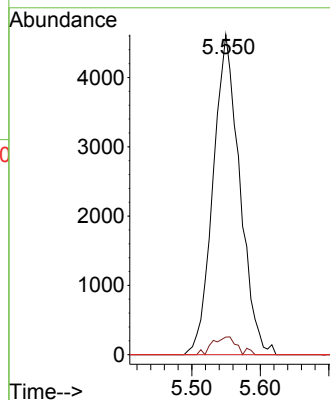


#38
Carbon Tetrachloride
Concen: 5.455 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.128 min
Lab File: VX039212.D
Acq: 14 Dec 2023 16:42

Instrument :
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ClientSampleId :

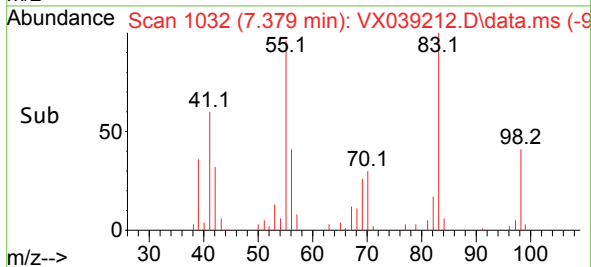
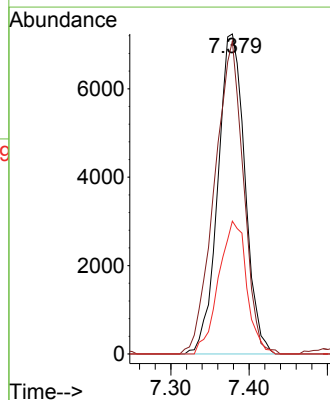
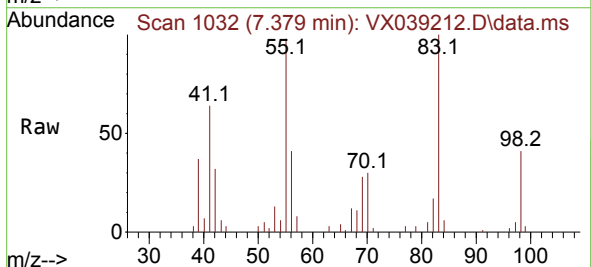


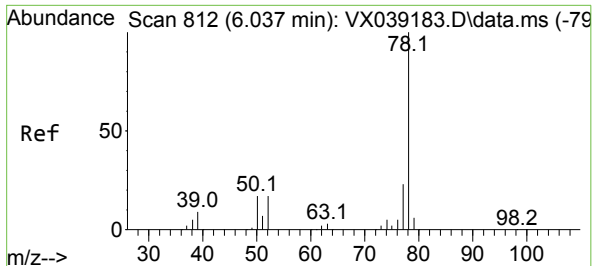
Tgt Ion:117 Resp: 12470
Ion Ratio Lower Upper
117 100
119 5.5 78.2 117.2#
121 0.0 24.4 36.6#



#39
Methylcyclohexane
Concen: 6.037 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. 0.000 min
Lab File: VX039212.D
Acq: 14 Dec 2023 16:42

Tgt Ion: 83 Resp: 17372
Ion Ratio Lower Upper
83 100
55 97.7 64.6 97.0#
98 41.5 36.7 55.1





#40

Benzene

Concen: 0.524 ug/l

RT: 6.043 min Scan# 812

Delta R.T. 0.006 min

Lab File: VX039212.D

Acq: 14 Dec 2023 16:42

Instrument :

MSVOA_X

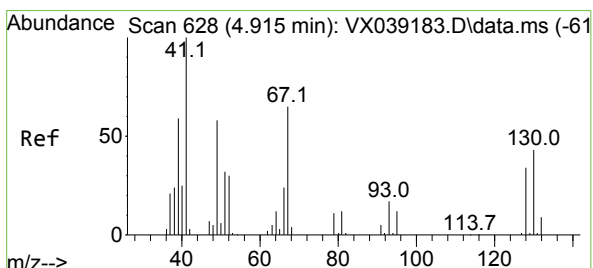
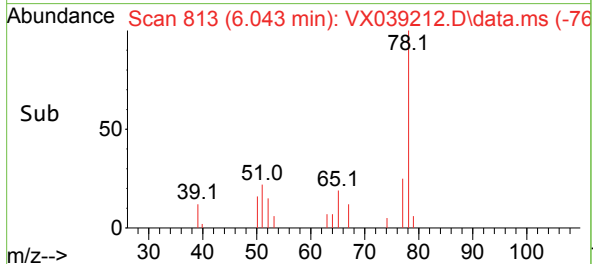
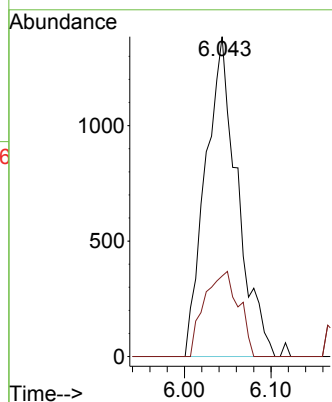
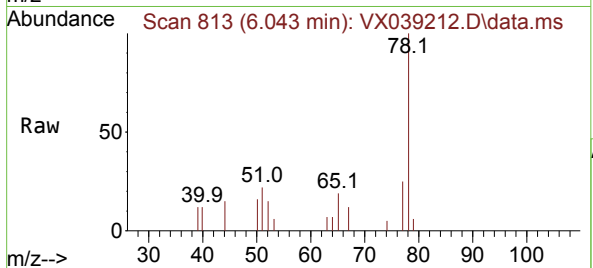
ClientSampleId :

Tgt Ion: 78 Resp: 3554

Ion Ratio Lower Upper

78 100

77 25.2 19.3 28.9



#41

Methacrylonitrile

Concen: 1.091 ug/l

RT: 5.129 min Scan# 663

Delta R.T. 0.214 min

Lab File: VX039212.D

Acq: 14 Dec 2023 16:42

Tgt Ion: 41 Resp: 1723

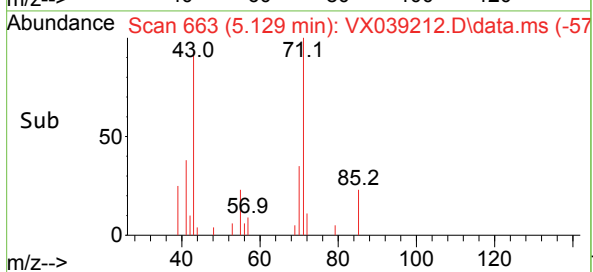
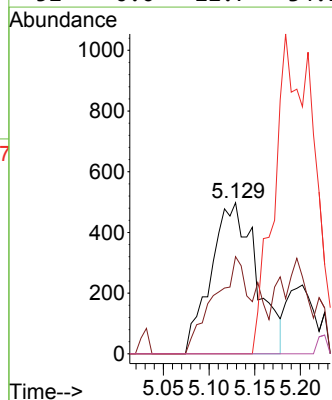
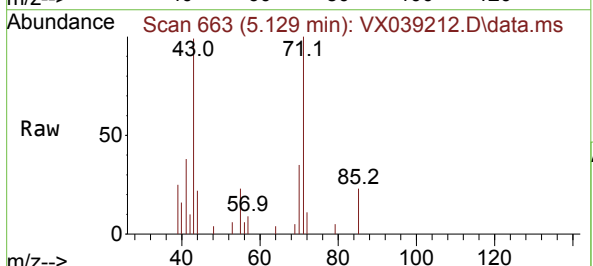
Ion Ratio Lower Upper

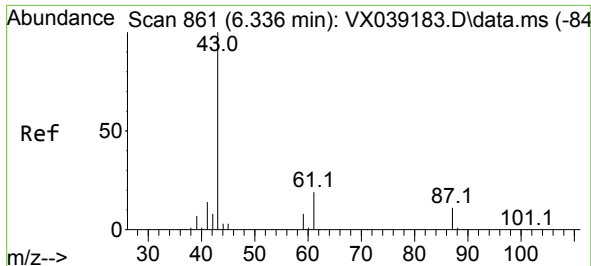
41 100

39 58.0 45.2 67.8

67 0.0 52.6 78.8#

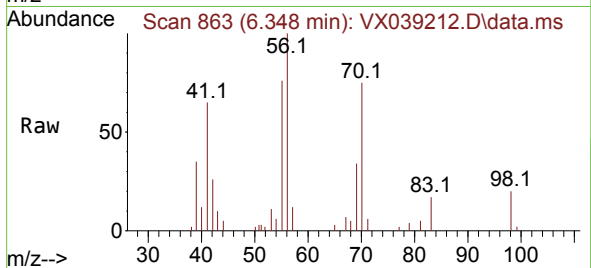
52 0.0 22.7 34.1#



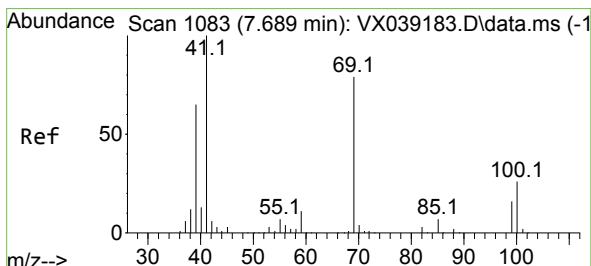
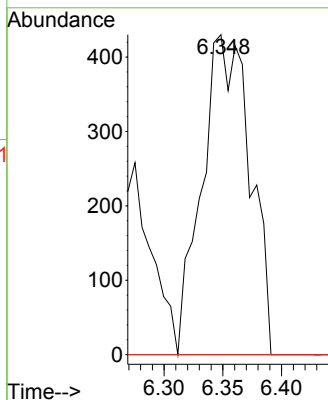
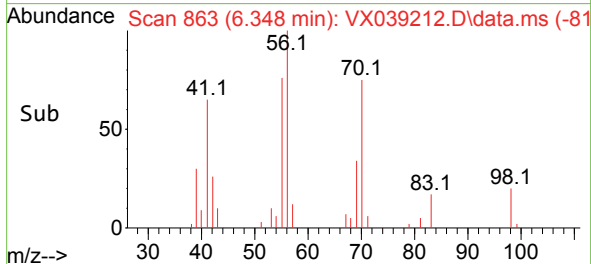


#43
Isopropyl Acetate
Concen: 0.255 ug/l
RT: 6.348 min Scan# 80
Delta R.T. 0.012 min
Lab File: VX039212.D
Acq: 14 Dec 2023 16:42

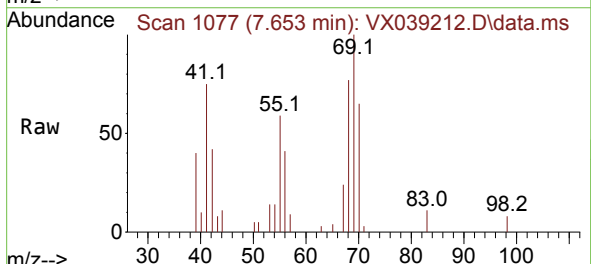
Instrument :
MSVOA_X
ClientSampleId :



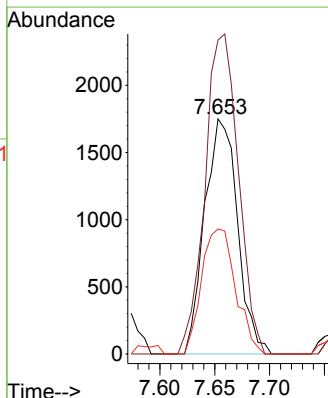
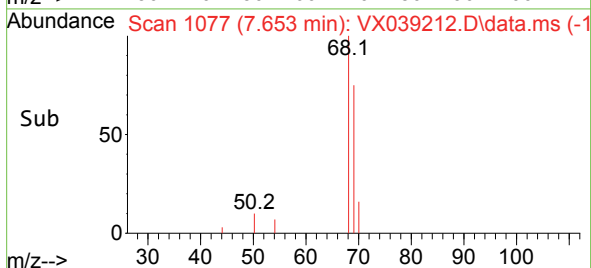
Tgt Ion: 43 Resp: 1229
Ion Ratio Lower Upper
43 100
61 0.0 15.2 22.8#
87 0.0 9.8 14.6#

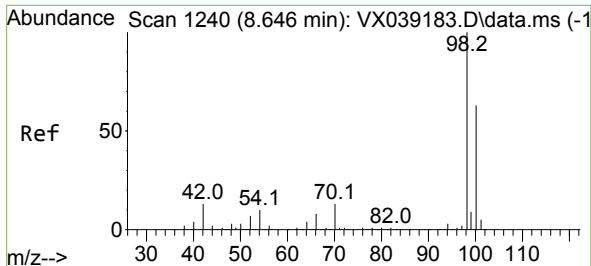


#48
Methyl methacrylate
Concen: 1.296 ug/l
RT: 7.653 min Scan# 1077
Delta R.T. -0.036 min
Lab File: VX039212.D
Acq: 14 Dec 2023 16:42



Tgt Ion: 41 Resp: 3647
Ion Ratio Lower Upper
41 100
69 138.2 59.2 88.8#
39 55.1 47.7 71.5

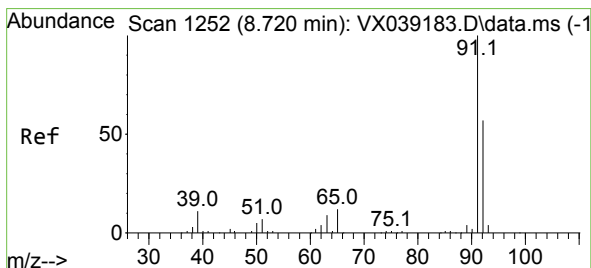
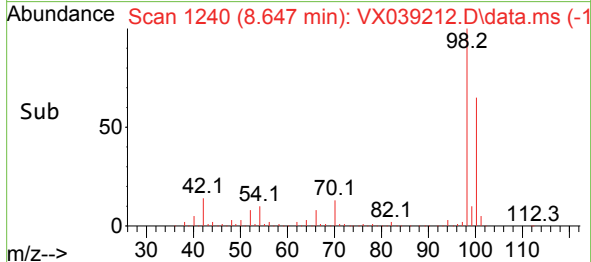
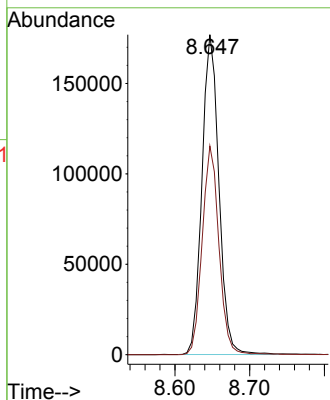
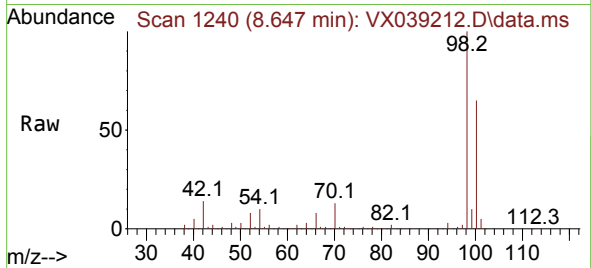




#50
Toluene-d8
Concen: 49.344 ug/l
RT: 8.647 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX039212.D
Acq: 14 Dec 2023 16:42

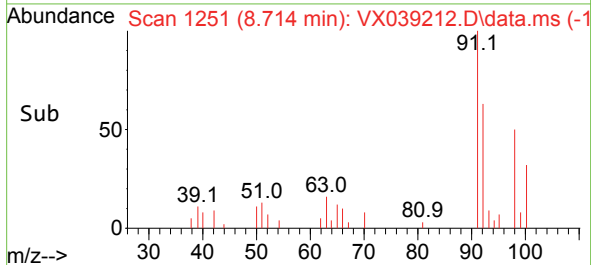
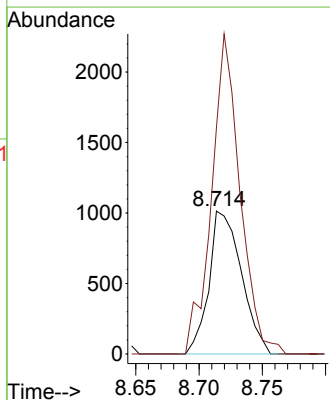
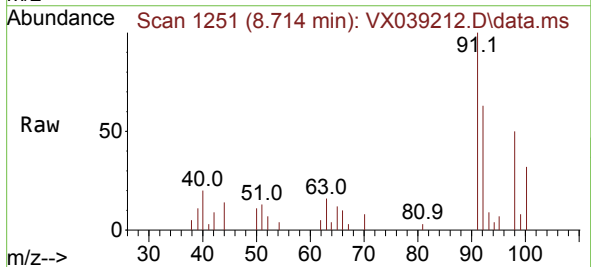
Instrument :
MSVOA_X
ClientSampleId :

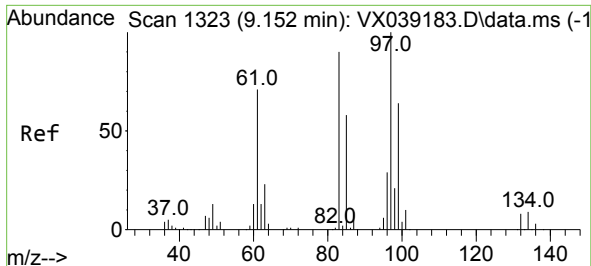
Tgt Ion: 98 Resp: 278087
Ion Ratio Lower Upper
98 100
100 64.8 53.1 79.7



#52
Toluene
Concen: 0.441 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.006 min
Lab File: VX039212.D
Acq: 14 Dec 2023 16:42

Tgt Ion: 92 Resp: 1805
Ion Ratio Lower Upper
92 100
91 196.4 134.2 201.2





#55

1,1,2-Trichloroethane

Concen: 1.243 ug/l

RT: 9.098 min Scan# 1314

Delta R.T. -0.055 min

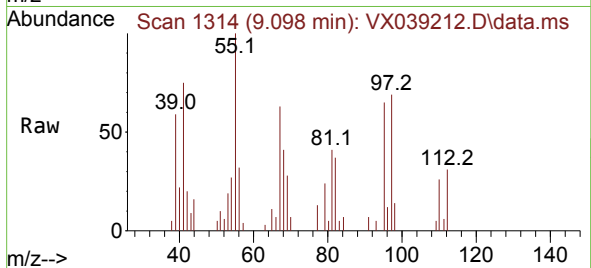
Lab File: VX039212.D

Acq: 14 Dec 2023 16:42

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion: 97 Resp: 2122

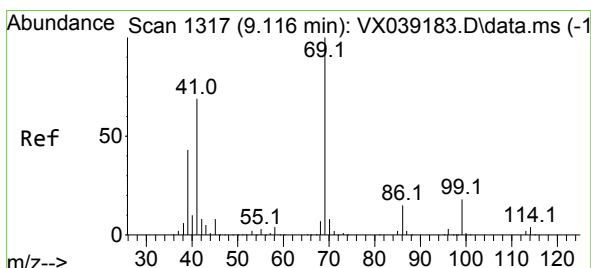
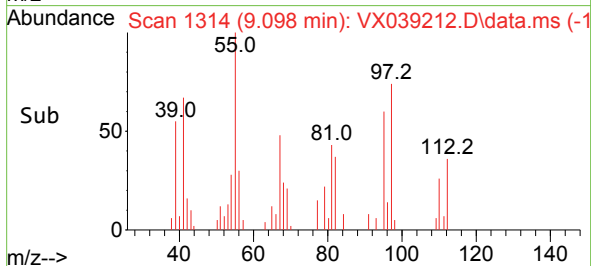
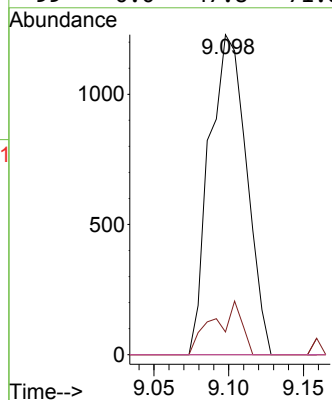
Ion Ratio Lower Upper

97 100

83 7.1 65.8 98.8#

85 0.0 41.6 62.4#

99 0.0 47.8 71.8#



#56

Ethyl methacrylate

Concen: 0.570 ug/l

RT: 9.098 min Scan# 1314

Delta R.T. -0.018 min

Lab File: VX039212.D

Acq: 14 Dec 2023 16:42

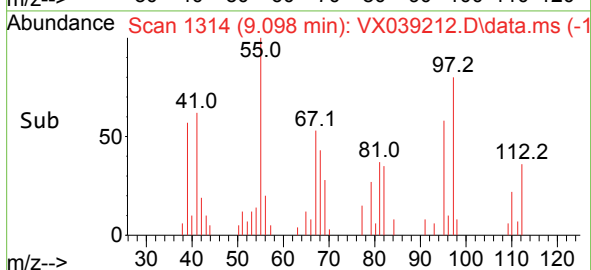
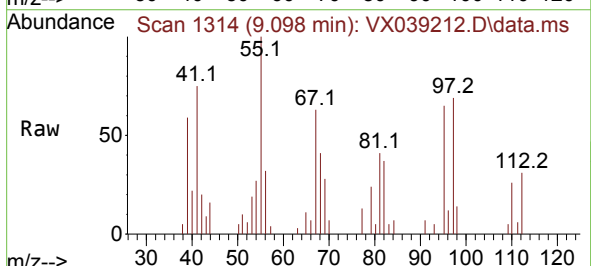
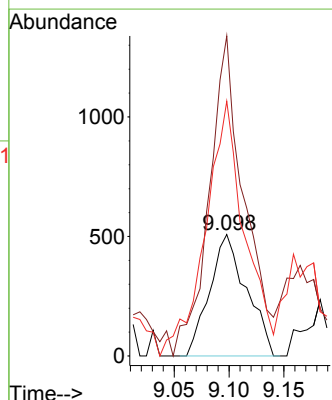
Tgt Ion: 69 Resp: 1189

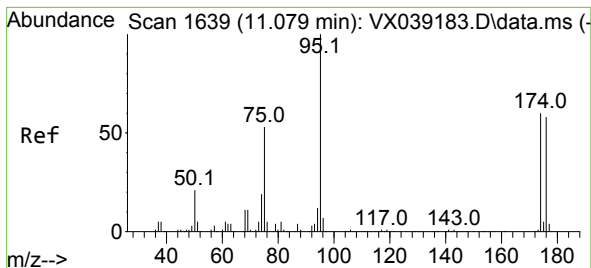
Ion Ratio Lower Upper

69 100

41 250.9 56.8 85.2#

39 222.6 32.0 48.0#

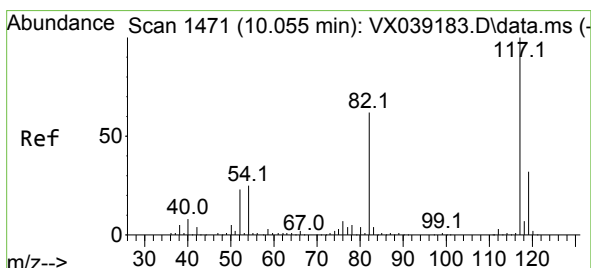
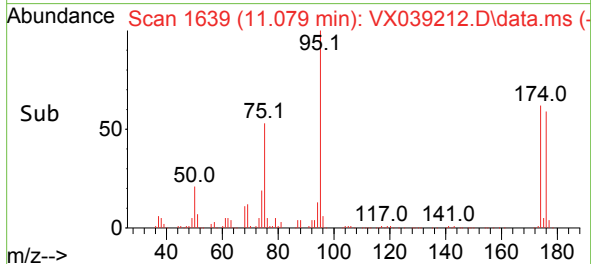
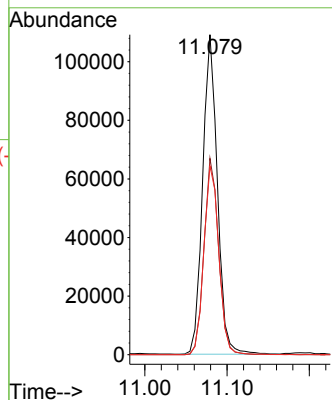
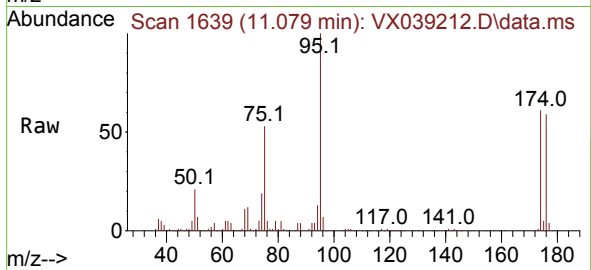




#62
4-Bromofluorobenzene
Concen: 58.502 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX039212.D
Acq: 14 Dec 2023 16:42

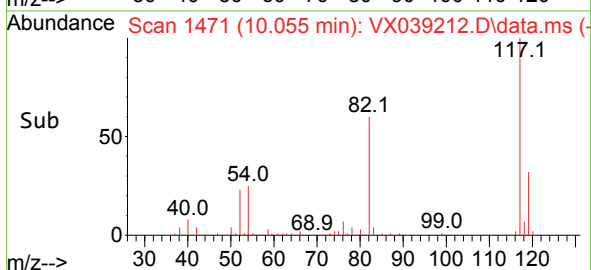
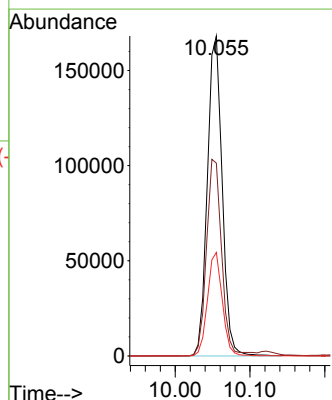
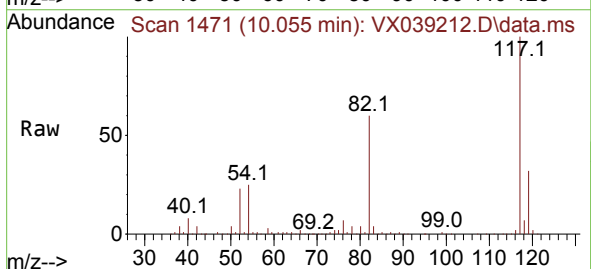
Instrument :
MSVOA_X
ClientSampleId :

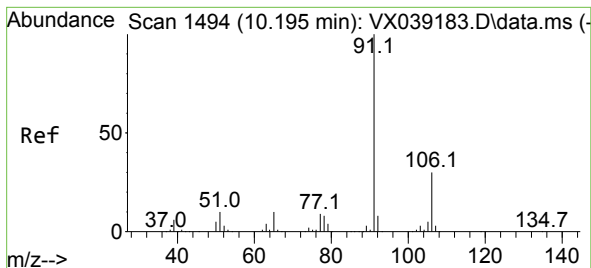
Tgt Ion: 95 Resp: 136033
Ion Ratio Lower Upper
95 100
174 60.9 0.0 135.6
176 60.0 0.0 131.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX039212.D
Acq: 14 Dec 2023 16:42

Tgt Ion: 117 Resp: 231893
Ion Ratio Lower Upper
117 100
82 60.2 46.2 69.4
119 32.3 25.5 38.3

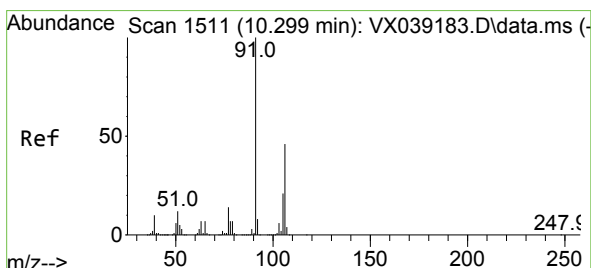
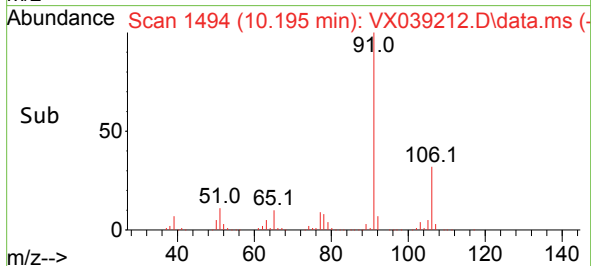
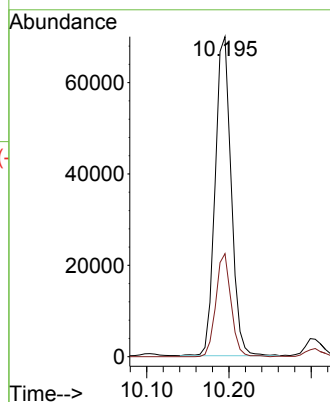
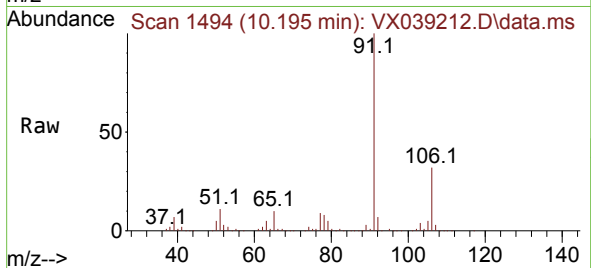




#67
Ethyl Benzene
Concen: 10.028 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX039212.D
Acq: 14 Dec 2023 16:42

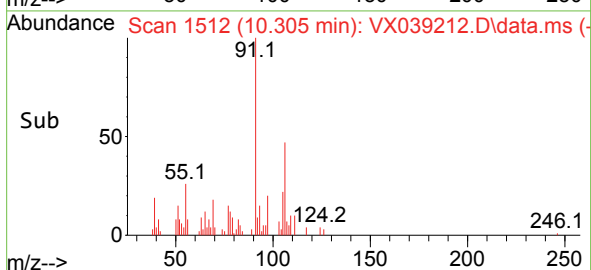
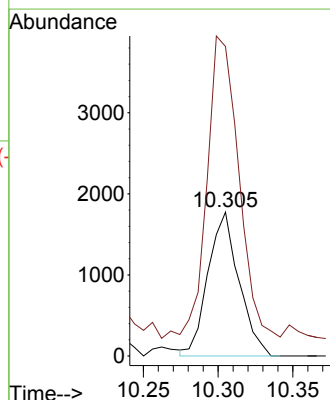
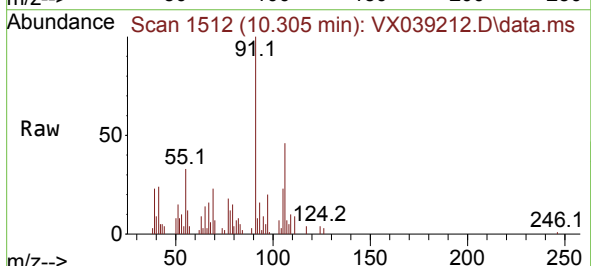
Instrument :
MSVOA_X
ClientSampleId :

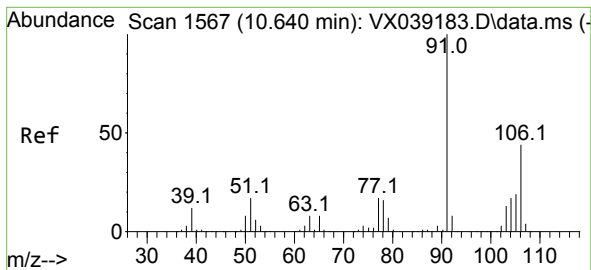
Tgt Ion: 91 Resp: 94484
Ion Ratio Lower Upper
91 100
106 32.3 24.9 37.3



#68
m/p-Xylenes
Concen: 0.758 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.006 min
Lab File: VX039212.D
Acq: 14 Dec 2023 16:42

Tgt Ion: 106 Resp: 2559
Ion Ratio Lower Upper
106 100
91 211.1 165.5 248.3

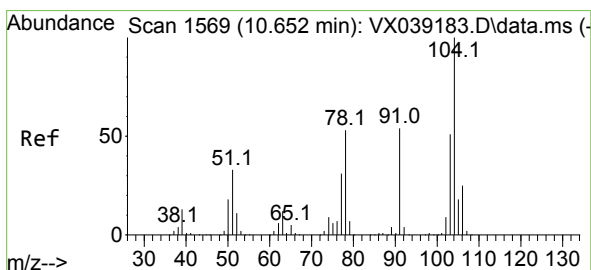
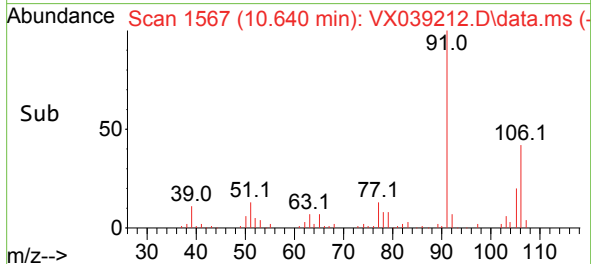
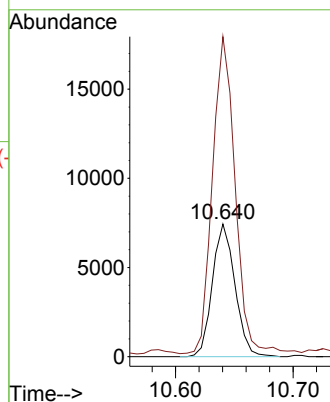
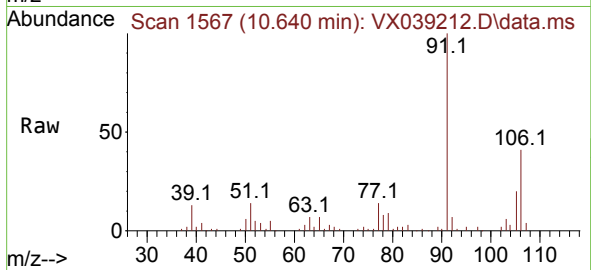




#69
o-Xylene
Concen: 3.046 ug/l
RT: 10.640 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX039212.D
Acq: 14 Dec 2023 16:42

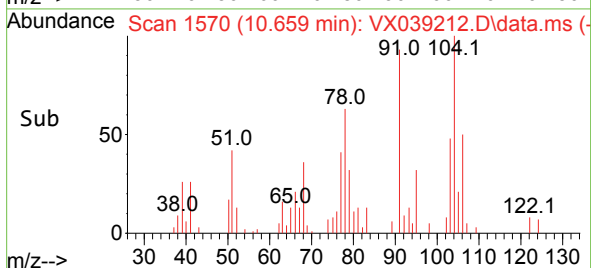
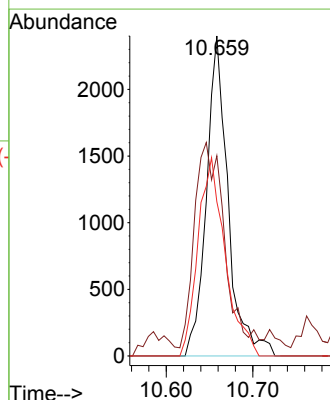
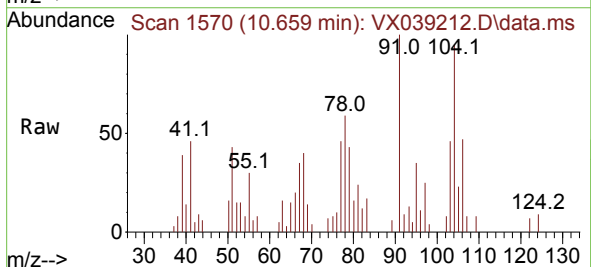
Instrument :
MSVOA_X
ClientSampleId :

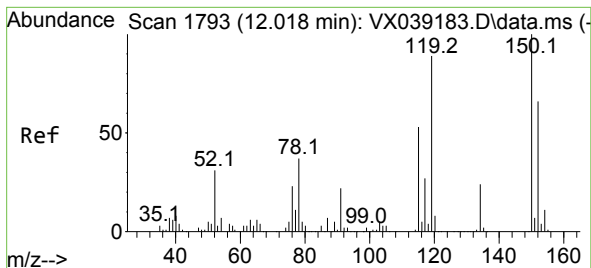
Tgt Ion:106 Resp: 9948
Ion Ratio Lower Upper
106 100
91 239.5 108.9 326.8



#70
Styrene
Concen: 0.875 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.006 min
Lab File: VX039212.D
Acq: 14 Dec 2023 16:42

Tgt Ion:104 Resp: 4177
Ion Ratio Lower Upper
104 100
78 88.3 43.6 65.4#
103 77.5 43.6 65.4#





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1

Delta R.T. 0.006 min

Lab File: VX039212.D

Acq: 14 Dec 2023 16:42

Instrument :

MSVOA_X

ClientSampleId :

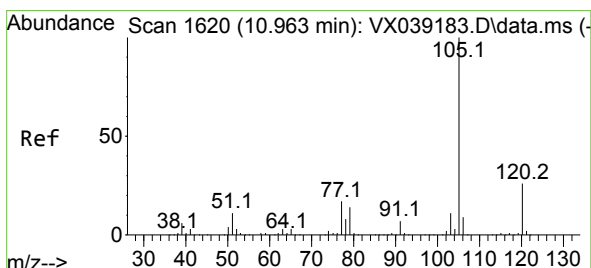
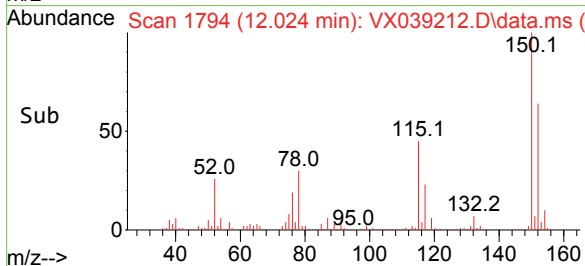
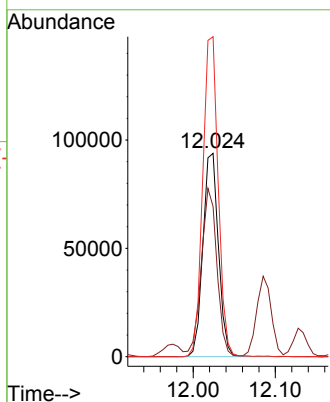
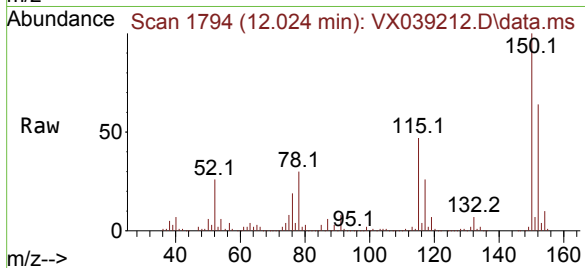
Tgt Ion:152 Resp: 122959

Ion Ratio Lower Upper

152 100

115 82.4 43.3 129.9

150 157.0 0.0 345.0



#73

Isopropylbenzene

Concen: 57.194 ug/l

RT: 10.963 min Scan# 1620

Delta R.T. 0.000 min

Lab File: VX039212.D

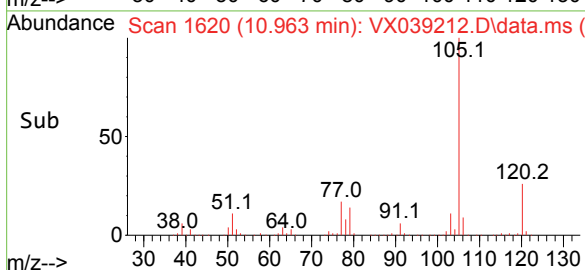
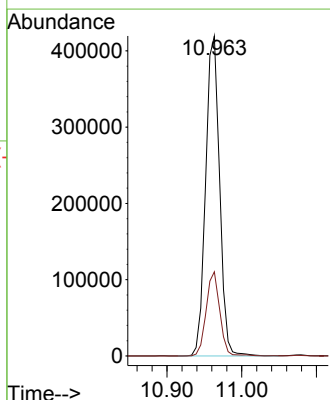
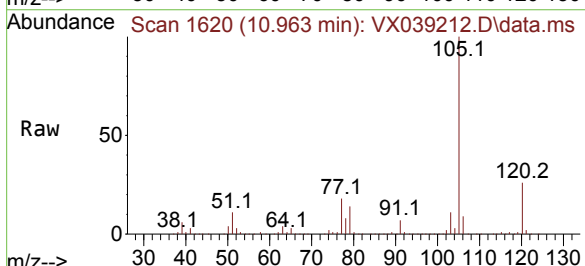
Acq: 14 Dec 2023 16:42

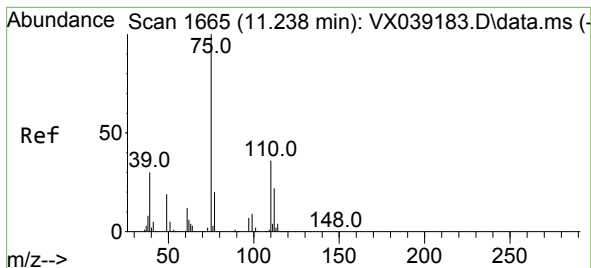
Tgt Ion:105 Resp: 542584

Ion Ratio Lower Upper

105 100

120 25.8 12.9 38.6





#76

1,2,3-Trichloropropane

Concen: 1.248 ug/l

RT: 11.299 min Scan# 1675

Delta R.T. 0.061 min

Lab File: VX039212.D

Acq: 14 Dec 2023 16:42

Instrument :

MSVOA_X

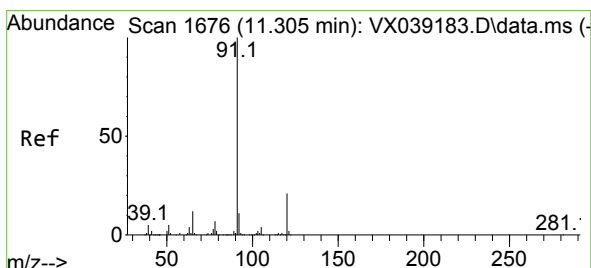
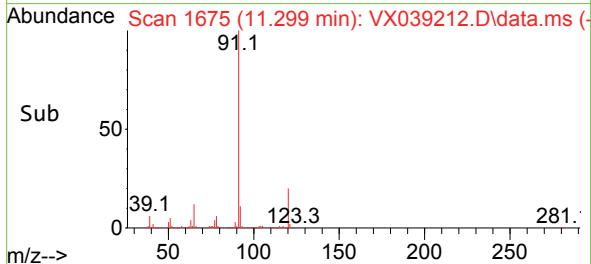
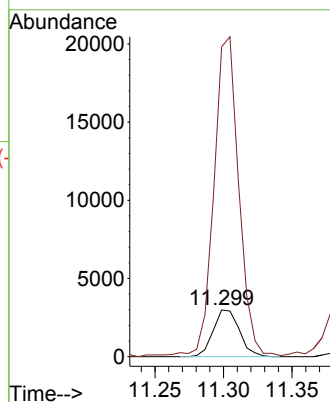
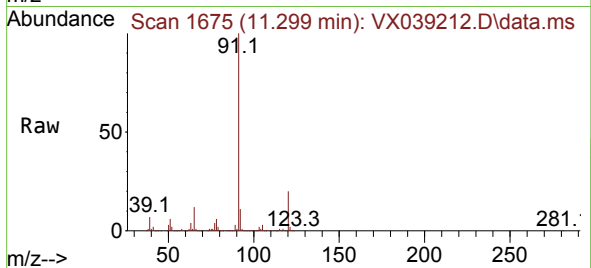
ClientSampleId :

Tgt Ion: 75 Resp: 3970

Ion Ratio Lower Upper

75 100

77 655.1 19.1 57.5#



#78

n-propylbenzene

Concen: 50.697 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. 0.000 min

Lab File: VX039212.D

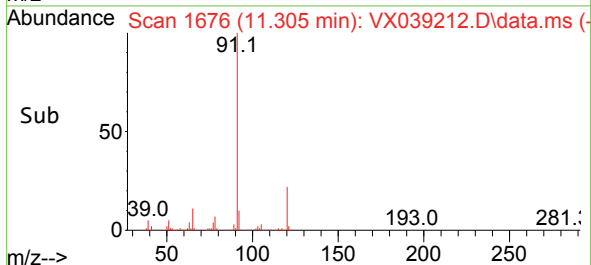
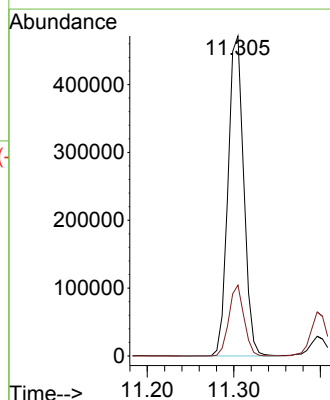
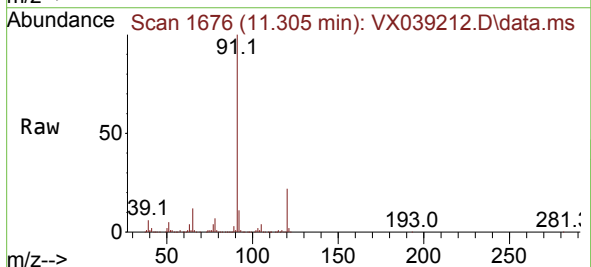
Acq: 14 Dec 2023 16:42

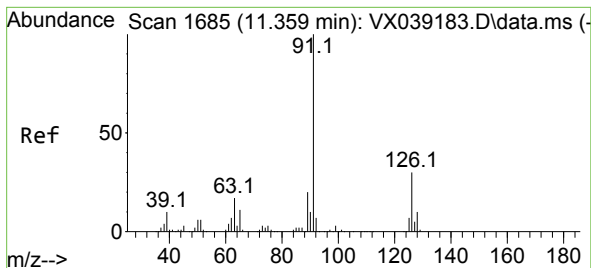
Tgt Ion: 91 Resp: 592575

Ion Ratio Lower Upper

91 100

120 21.3 11.5 34.4





#79

2-Chlorotoluene

Concen: 5.324 ug/l

RT: 11.396 min Scan# 1

Delta R.T. 0.037 min

Lab File: VX039212.D

Acq: 14 Dec 2023 16:42

Instrument :

MSVOA_X

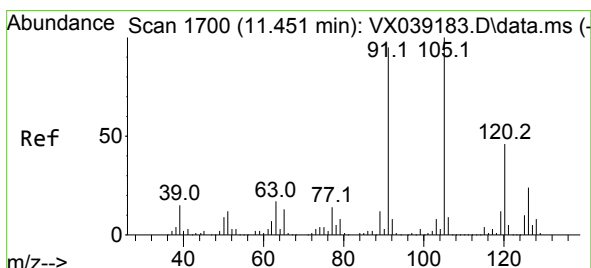
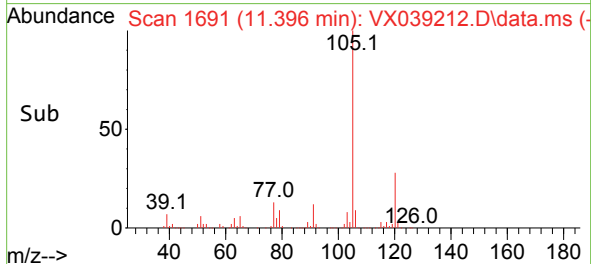
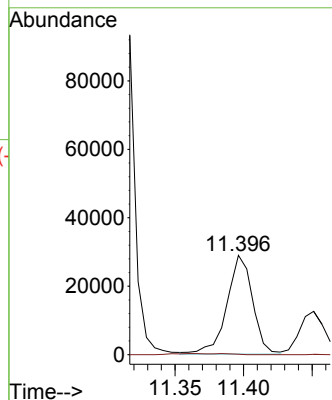
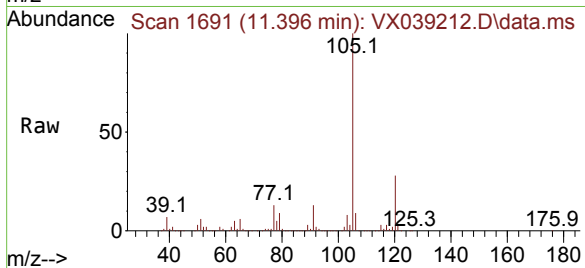
ClientSampleId :

Tgt Ion: 91 Resp: 37642

Ion Ratio Lower Upper

91 100

126 0.0 16.3 48.8#



#80

1,3,5-Trimethylbenzene

Concen: 14.383 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX039212.D

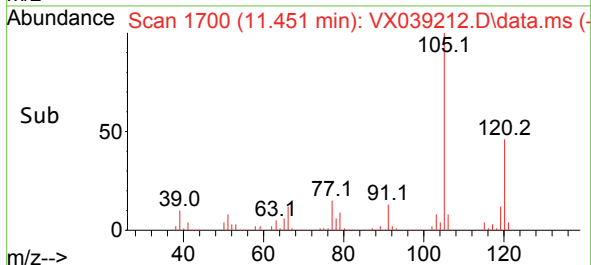
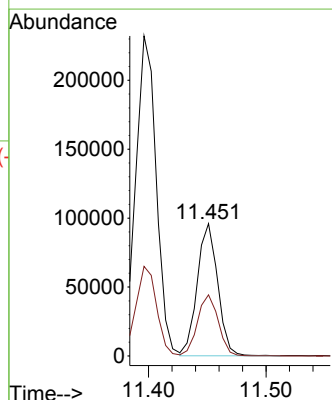
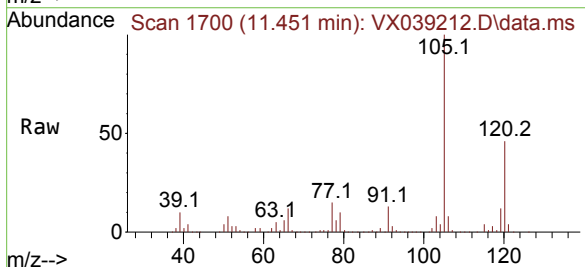
Acq: 14 Dec 2023 16:42

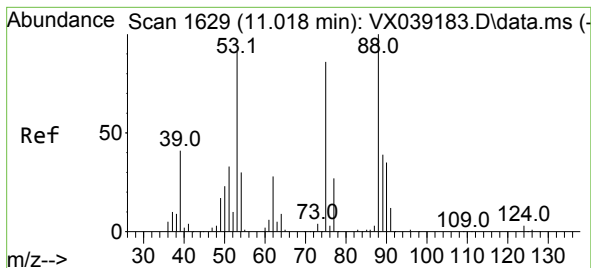
Tgt Ion:105 Resp: 116242

Ion Ratio Lower Upper

105 100

120 47.2 24.1 72.3

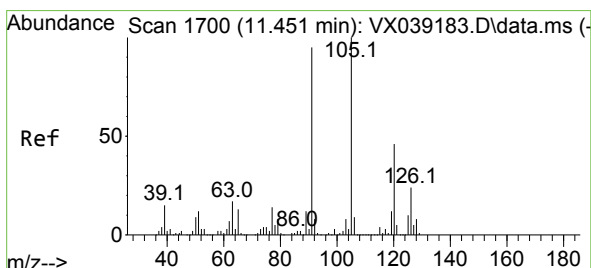
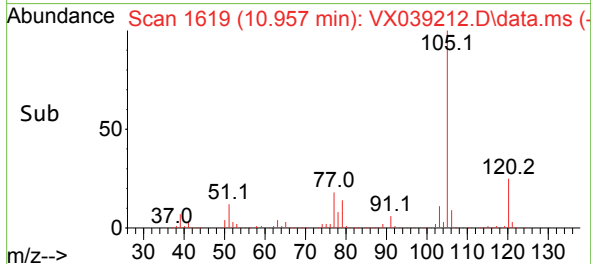
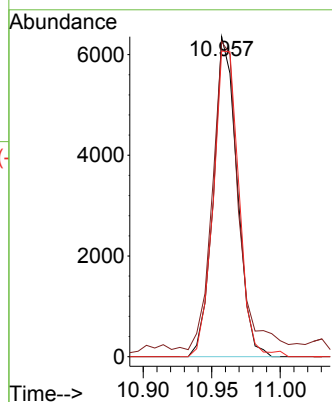
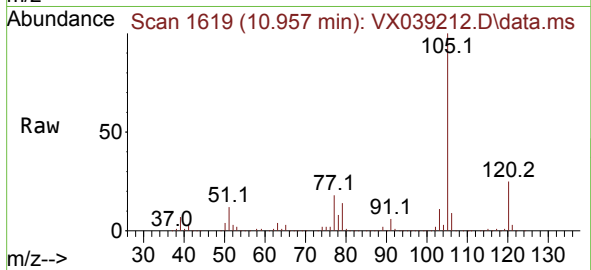




#81
trans-1,4-Dichloro-2-butene
Concen: 6.770 ug/l
RT: 10.957 min Scan# 1619
Delta R.T. -0.061 min
Lab File: VX039212.D
Acq: 14 Dec 2023 16:42

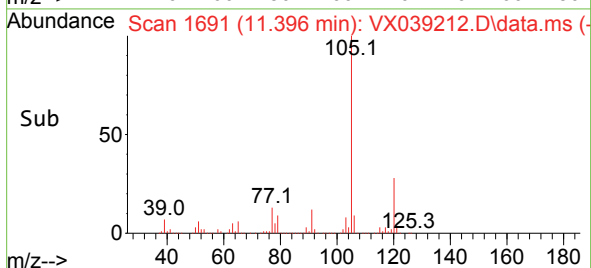
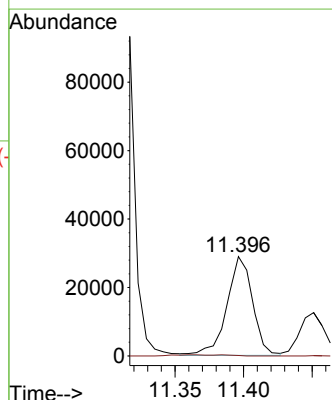
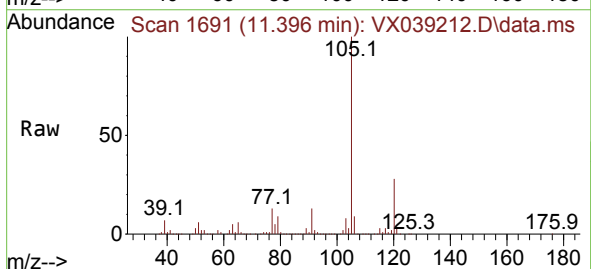
Instrument :
MSVOA_X
ClientSampleId :

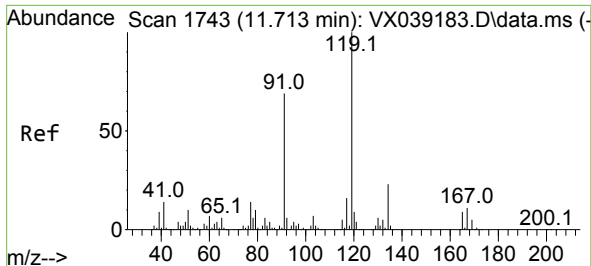
Tgt Ion: 75 Resp: 7634
Ion Ratio Lower Upper
75 100
53 107.9 90.5 135.7
89 102.9 36.9 55.3#



#82
4-Chlorotoluene
Concen: 4.533 ug/l
RT: 11.396 min Scan# 1691
Delta R.T. -0.055 min
Lab File: VX039212.D
Acq: 14 Dec 2023 16:42

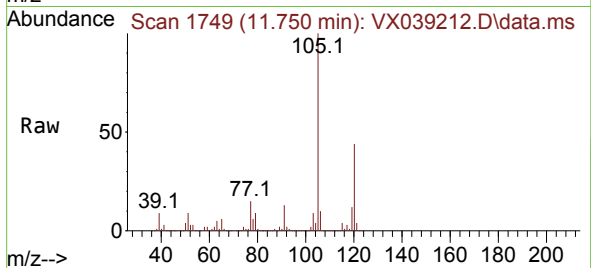
Tgt Ion: 91 Resp: 37642
Ion Ratio Lower Upper
91 100
126 0.0 14.2 42.6#



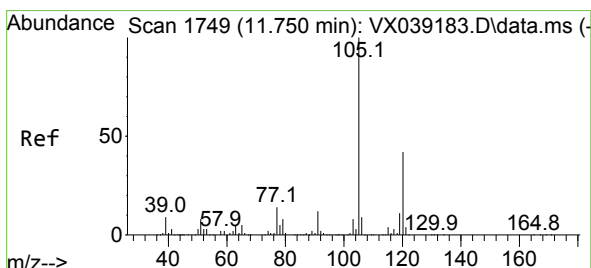
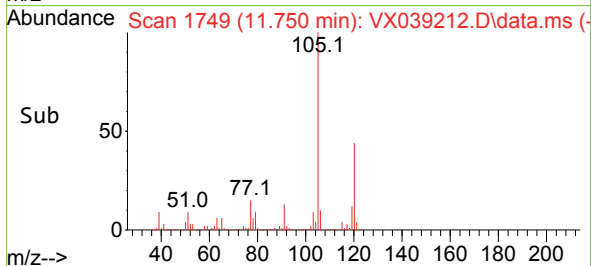
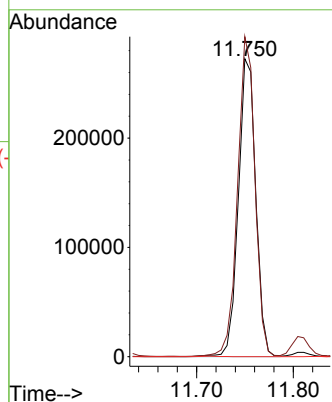


#83
 tert-Butylbenzene
 Concen: 44.403 ug/l
 RT: 11.750 min Scan# 11
 Delta R.T. 0.037 min
 Lab File: VX039212.D
 Acq: 14 Dec 2023 16:42

Instrument :
 MSVOA_X
 ClientSampleId :

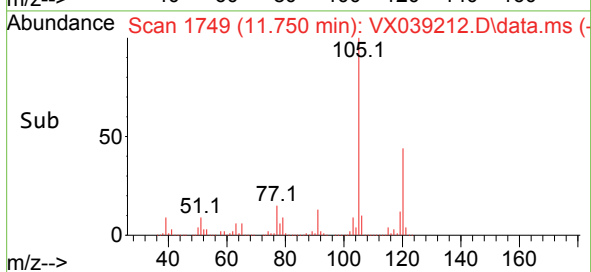
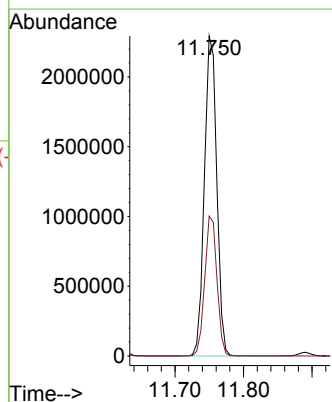
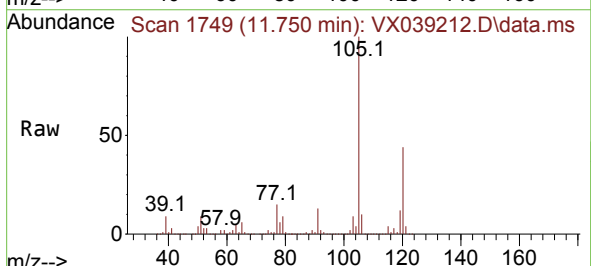


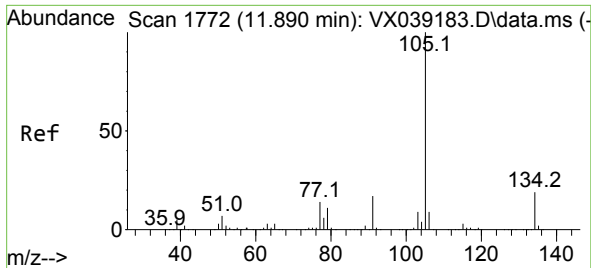
Tgt Ion:119 Resp: 341524
 Ion Ratio Lower Upper
 119 100
 91 107.2 31.2 93.6#
 134 0.0 11.7 35.0#



#84
 1,2,4-Trimethylbenzene
 Concen: 348.123 ug/l
 RT: 11.750 min Scan# 1749
 Delta R.T. 0.000 min
 Lab File: VX039212.D
 Acq: 14 Dec 2023 16:42

Tgt Ion:105 Resp: 2885174
 Ion Ratio Lower Upper
 105 100
 120 43.3 21.2 63.6

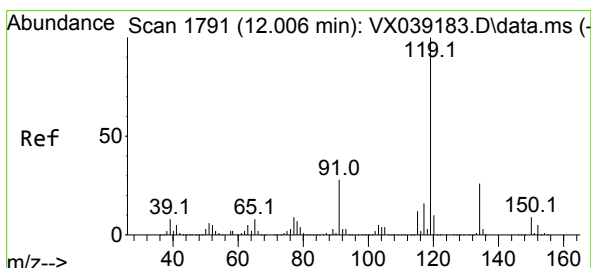
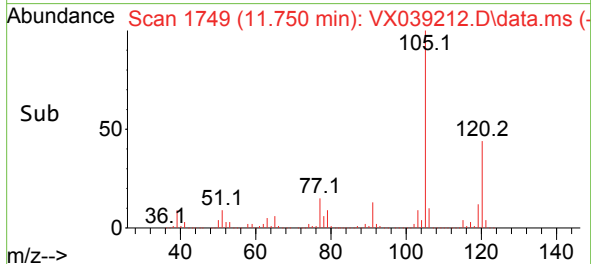
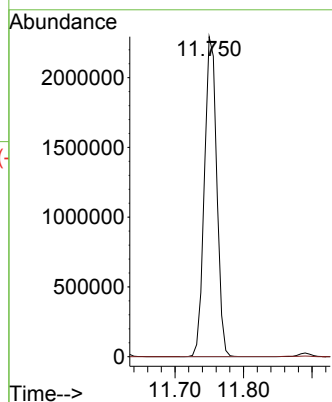
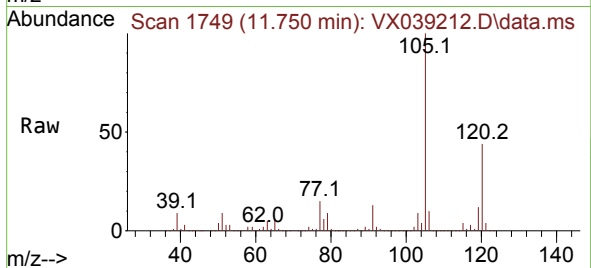




#85
 sec-Butylbenzene
 Concen: 294.789 ug/l
 RT: 11.750 min Scan# 11
 Delta R.T. -0.140 min
 Lab File: VX039212.D
 Acq: 14 Dec 2023 16:42

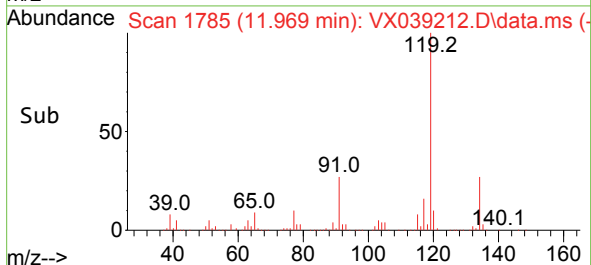
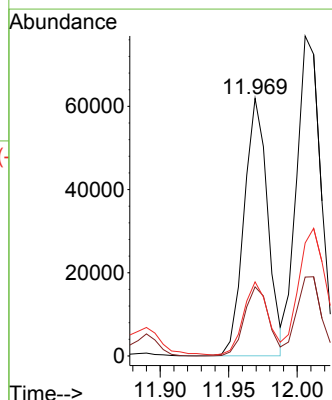
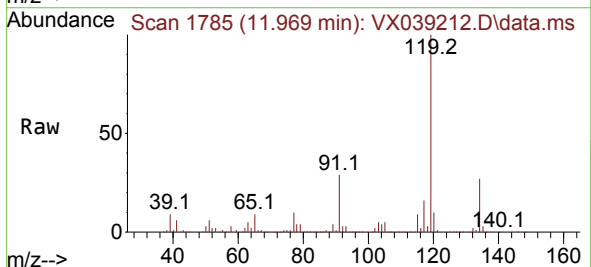
Instrument :
 MSVOA_X
 ClientSampleId :

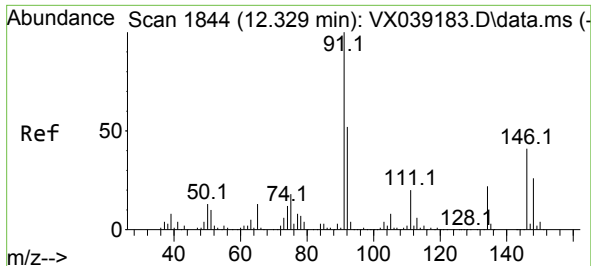
Tgt Ion:105 Resp: 2885174
 Ion Ratio Lower Upper
 105 100
 134 0.0 9.8 29.4#



#86
 p-Isopropyltoluene
 Concen: 9.029 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. -0.036 min
 Lab File: VX039212.D
 Acq: 14 Dec 2023 16:42

Tgt Ion:119 Resp: 74161
 Ion Ratio Lower Upper
 119 100
 134 27.8 12.8 38.3
 91 29.8 13.1 39.3





#89

n-Butylbenzene

Concen: 13.481 ug/l

RT: 12.317 min Scan# 11

Delta R.T. -0.012 min

Lab File: VX039212.D

Acq: 14 Dec 2023 16:42

Instrument :

MSVOA_X

ClientSampleId :

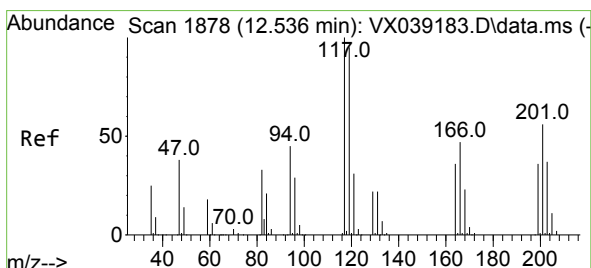
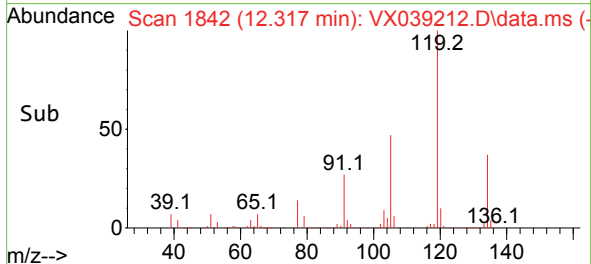
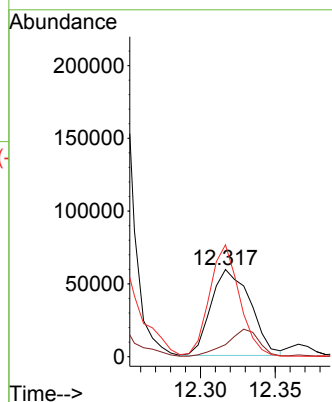
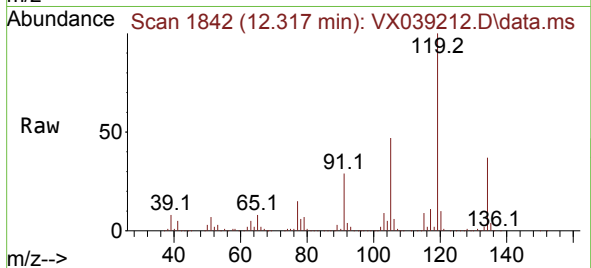
Tgt Ion: 91 Resp: 108851

Ion Ratio Lower Upper

91 100

92 25.7 27.4 82.0#

134 98.9 12.6 37.8#



#90

Hexachloroethane

Concen: 49.821 ug/l

RT: 12.548 min Scan# 1880

Delta R.T. 0.012 min

Lab File: VX039212.D

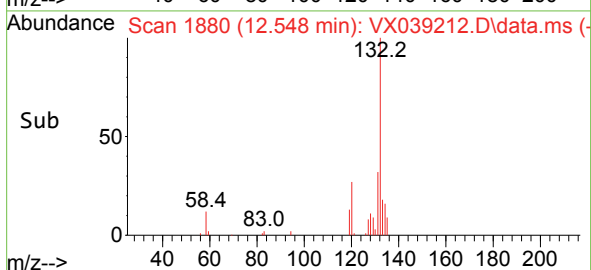
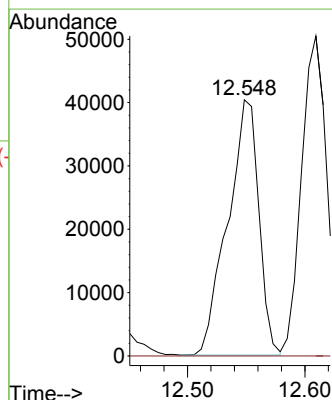
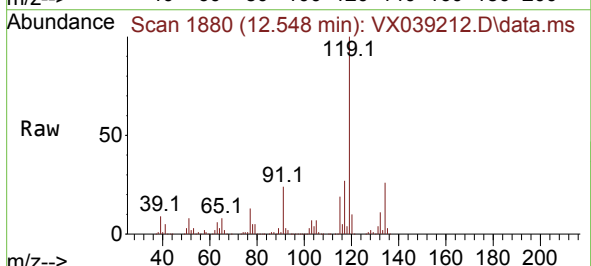
Acq: 14 Dec 2023 16:42

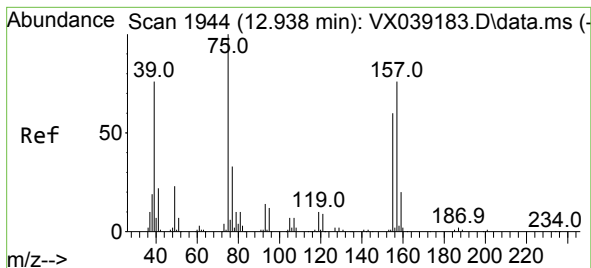
Tgt Ion:117 Resp: 73920

Ion Ratio Lower Upper

117 100

201 0.0 32.9 98.6#

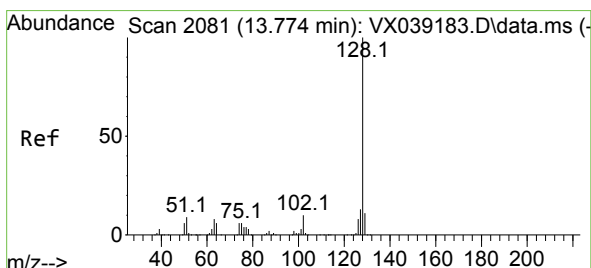
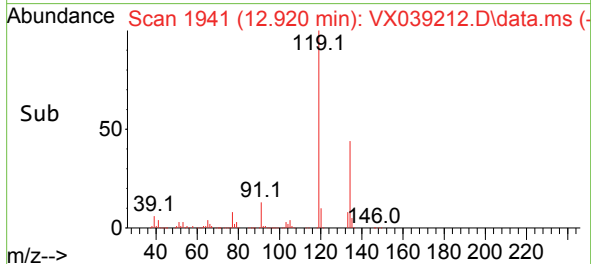
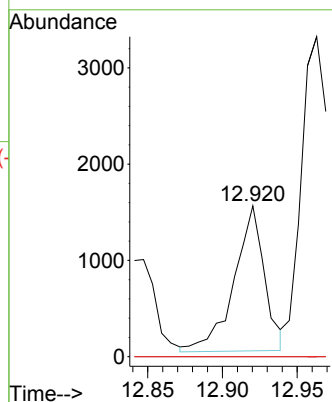
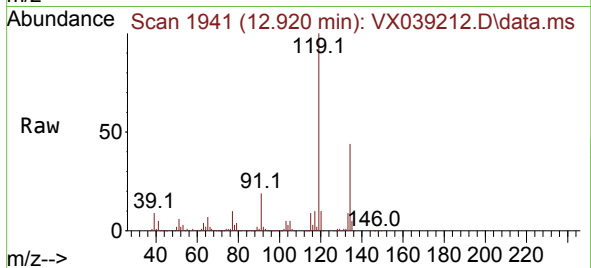




#92
1,2-Dibromo-3-Chloropropane
Concen: 2.294 ug/l
RT: 12.920 min Scan# 1944
Delta R.T. -0.018 min
Lab File: VX039212.D
Acq: 14 Dec 2023 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 2132
Ion Ratio Lower Upper
75 100
155 0.0 36.1 108.5#
157 0.0 44.9 134.7#



#95
Naphthalene
Concen: 1452.208 ug/l
RT: 13.786 min Scan# 2083
Delta R.T. 0.012 min
Lab File: VX039212.D
Acq: 14 Dec 2023 16:42

Tgt Ion:128 Resp:13059134
Ion Ratio Lower Upper
128 100
127 17.6 10.3 15.5#
129 15.3 8.8 13.2#

