

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100423\
 Data File : VX038077.D
 Acq On : 04 Oct 2023 19:52
 Operator : JC/MD
 Sample : 04622-02ME
 Misc : 3.36g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Oct 05 01:07:09 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100323W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 04 09:08:35 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	99401	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	175512	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	169215	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	99775	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	73516	47.533	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	95.060%
35) Dibromofluoromethane	5.391	113	51445	42.725	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	85.460%
50) Toluene-d8	8.647	98	220883	47.934	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	95.860%
62) 4-Bromofluorobenzene	11.085	95	87750	52.324	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	104.640%
Target Compounds						
					Qvalue	
3) Chloromethane	1.288	50	366	0.281	ug/l #	43
5) Bromomethane	1.599	94	1142	0.738	ug/l	98
10) Methyl Iodide	2.422	142	712	0.683	ug/l #	82
11) Tert butyl alcohol	2.947	59	5943	17.106	ug/l #	79
16) Acetone	2.428	43	2624	3.863	ug/l	99
17) Carbon Disulfide	2.471	76	18313	6.879	ug/l	99
18) Methyl Acetate	2.727	43	4964	1.700	ug/l	97
20) Methylene Chloride	2.776	84	1479	0.683	ug/l #	96
25) 2-Butanone	4.623	43	463	0.432	ug/l #	51
36) 1,1-Dichloropropene	5.550	75	8901	5.016	ug/l #	50
38) Carbon Tetrachloride	5.550	117	10364	6.002	ug/l #	14
39) Methylcyclohexane	7.367	83	554	0.264	ug/l #	82
40) Benzene	6.031	78	29676	5.928	ug/l	95
51) 4-Methyl-2-Pentanone	8.647	43	1150	0.536	ug/l #	1
52) Toluene	8.720	92	66913	20.653	ug/l	92
53) t-1,3-Dichloropropene	8.909	75	581	0.321	ug/l #	43
55) 1,1,2-Trichloroethane	9.013	97	1208	0.918	ug/l #	20
67) Ethyl Benzene	10.195	91	83237	13.026	ug/l	100
68) m/p-Xylenes	10.299	106	65061	26.587	ug/l	100
69) o-Xylene	10.640	106	34451	14.825	ug/l	100
70) Styrene	10.659	104	35085	9.141	ug/l	91
73) Isopropylbenzene	10.963	105	9949	1.469	ug/l	97
76) 1,2,3-Trichloropropane	11.085	75	48689	21.066	ug/l #	39
78) n-propylbenzene	11.305	91	16917	2.033	ug/l	99
79) 2-Chlorotoluene	11.378	91	11320	2.343	ug/l #	48
80) 1,3,5-Trimethylbenzene	11.451	105	63170	10.961	ug/l	96
81) trans-1,4-Dichloro-2-b...	11.085	75	48689	71.144	ug/l #	5
82) 4-Chlorotoluene	11.451	91	7701	1.323	ug/l #	46
83) tert-Butylbenzene	11.756	119	20504	3.579	ug/l #	36
84) 1,2,4-Trimethylbenzene	11.756	105	162236	27.912	ug/l	98
85) sec-Butylbenzene	11.756	105	162236	21.835	ug/l #	57
86) p-Isopropyltoluene	12.012	119	15345	2.522	ug/l	94
89) n-Butylbenzene	12.323	91	18980	3.125	ug/l #	26
90) Hexachloroethane	12.555	117	7857	7.923	ug/l #	17
92) 1,2-Dibromo-3-Chloropr...	12.920	75	286	0.496	ug/l #	9
95) Naphthalene	13.780	128	15382417	2076.603	ug/l #	61

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Quant Title : SW846 8260
QLast Update : Wed Oct 04 09:08:35 2023
Response via : Initial Calibration

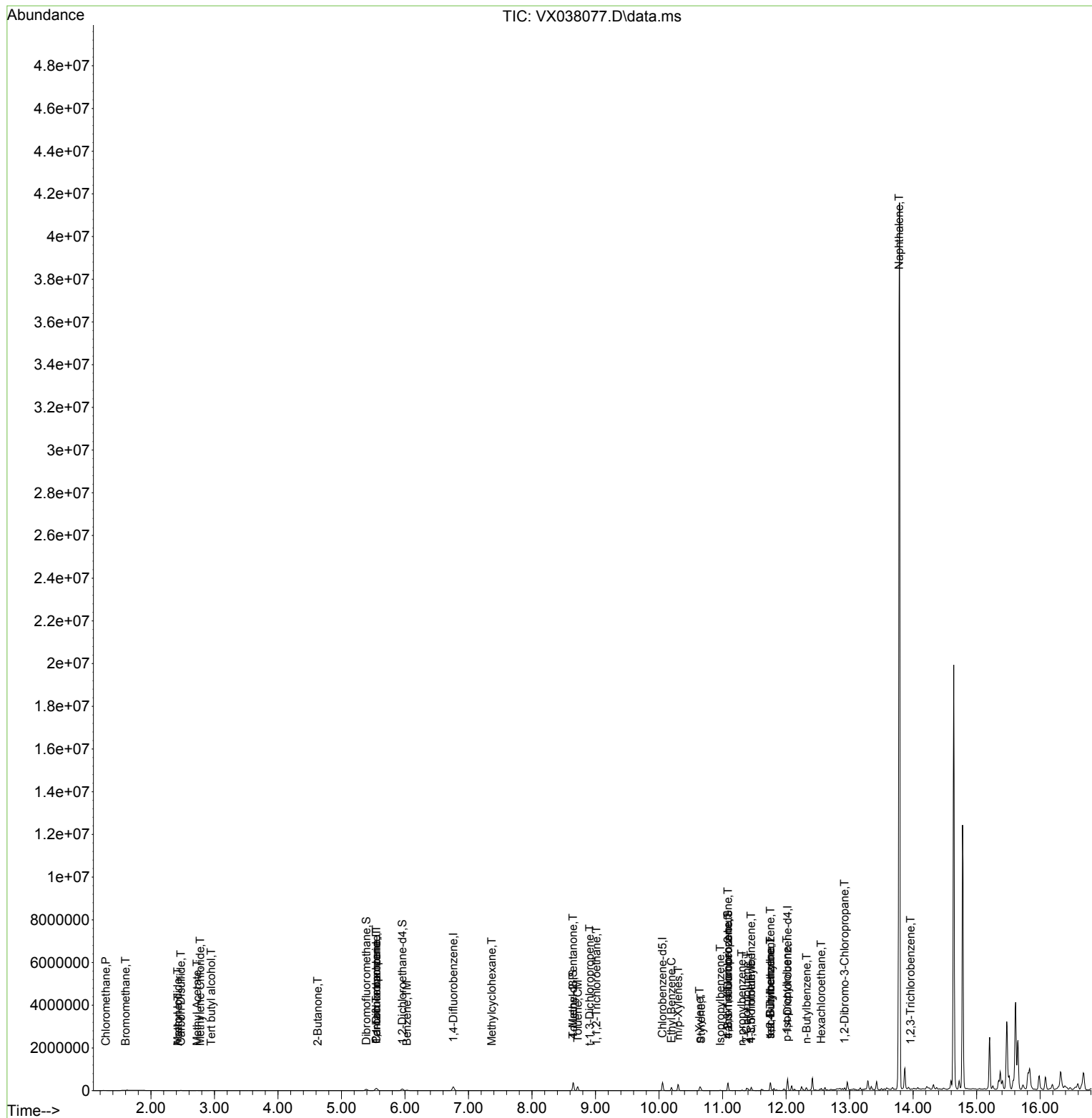
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
96) 1,2,3-Trichlorobenzene	13.963	180	506	0.238	ug/l #	1

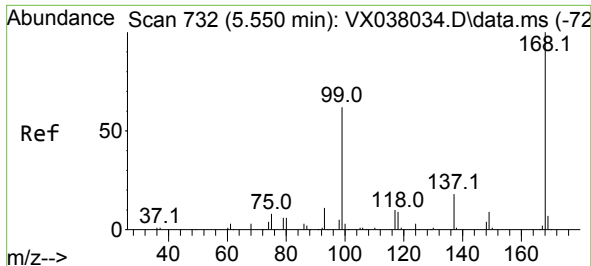
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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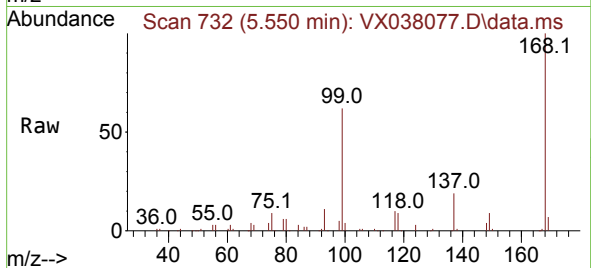
Quant Time: Oct 05 01:07:09 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100323W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 04 09:08:35 2023
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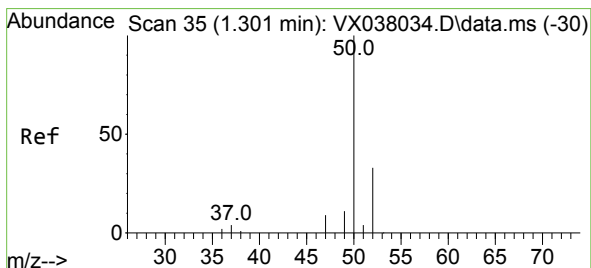
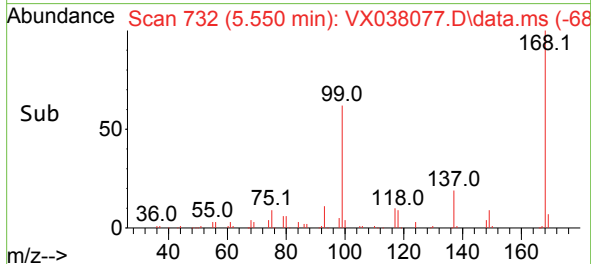
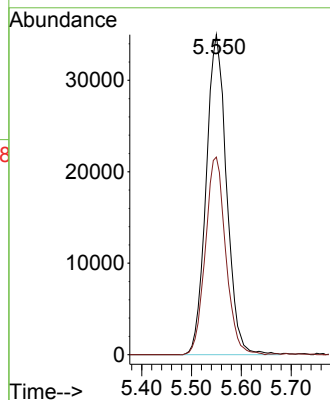


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX038077.D
Acq: 04 Oct 2023 19:52

Instrument :
MSVOA_X
ClientSampleId :

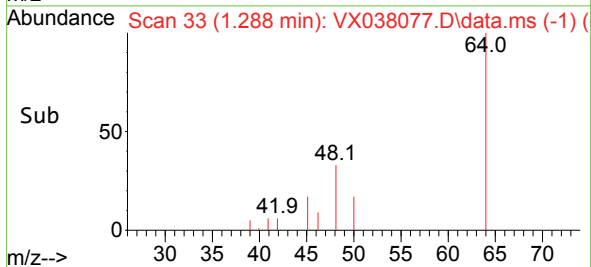
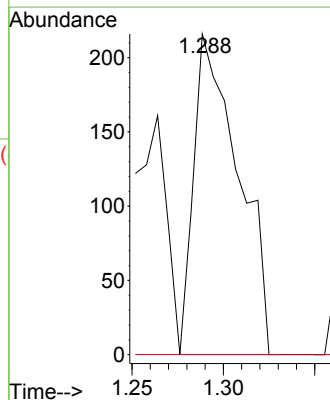
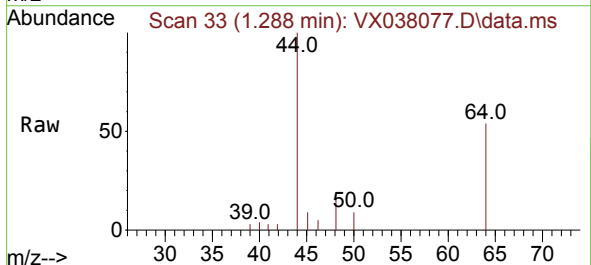


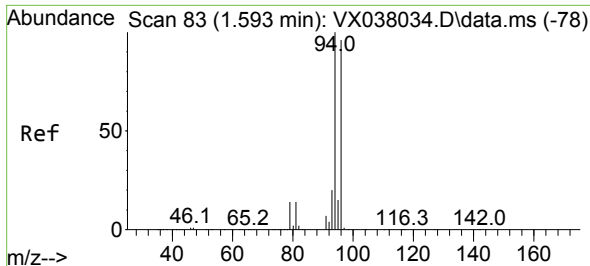
Tgt Ion:168 Resp: 99401
Ion Ratio Lower Upper
168 100
99 61.7 56.6 85.0



#3
Chloromethane
Concen: 0.281 ug/l
RT: 1.288 min Scan# 33
Delta R.T. -0.013 min
Lab File: VX038077.D
Acq: 04 Oct 2023 19:52

Tgt Ion: 50 Resp: 366
Ion Ratio Lower Upper
50 100
52 0.0 25.5 38.3#

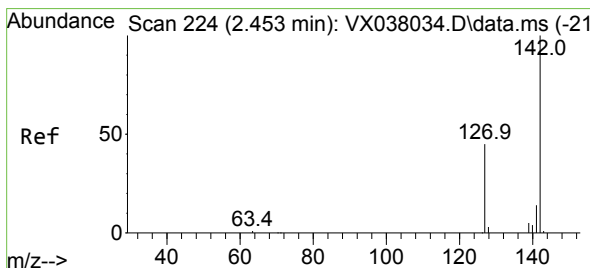
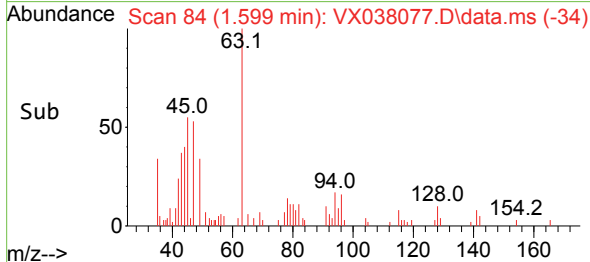
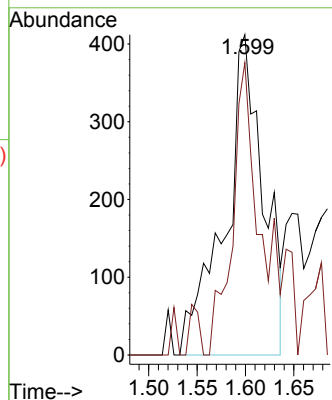
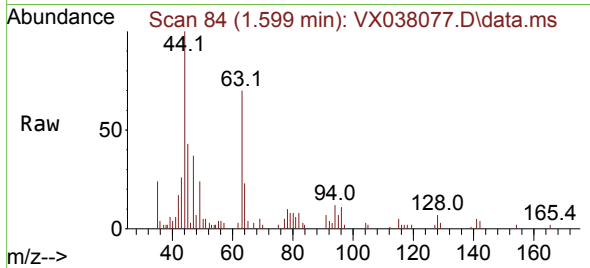




#5
Bromomethane
Concen: 0.738 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.006 min
Lab File: VX038077.D
Acq: 04 Oct 2023 19:52

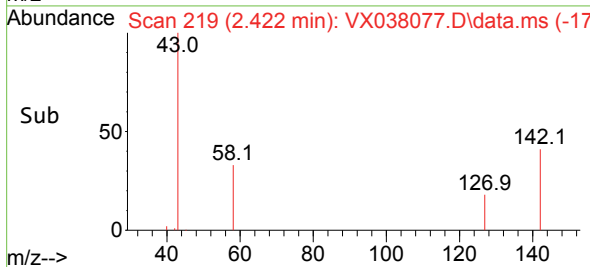
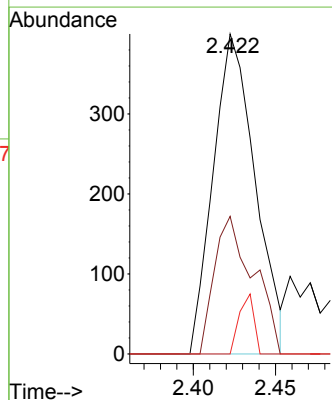
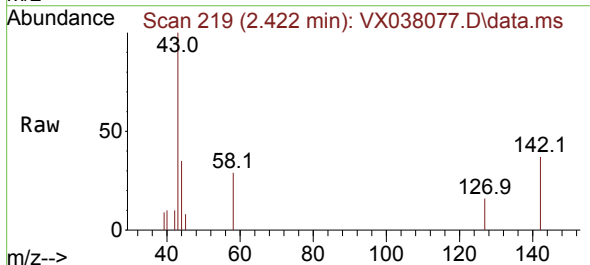
Instrument :
MSVOA_X
ClientSampleId :

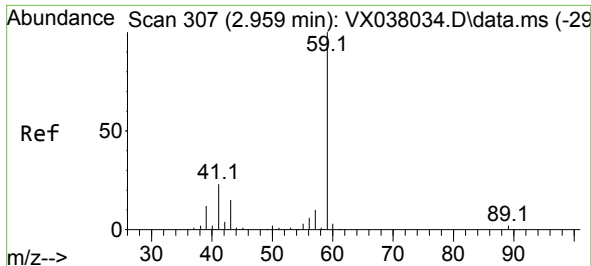
Tgt Ion: 94 Resp: 1142
Ion Ratio Lower Upper
94 100
96 91.3 74.6 111.8



#10
Methyl Iodide
Concen: 0.683 ug/l
RT: 2.422 min Scan# 219
Delta R.T. -0.031 min
Lab File: VX038077.D
Acq: 04 Oct 2023 19:52

Tgt Ion:142 Resp: 712
Ion Ratio Lower Upper
142 100
127 39.7 41.6 62.4#
141 6.6 11.6 17.4#





#11

Tert butyl alcohol

Concen: 17.106 ug/l

RT: 2.947 min Scan# 30

Delta R.T. -0.012 min

Lab File: VX038077.D

Acq: 04 Oct 2023 19:52

Instrument :

MSVOA_X

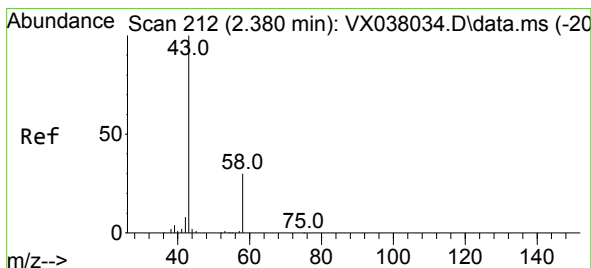
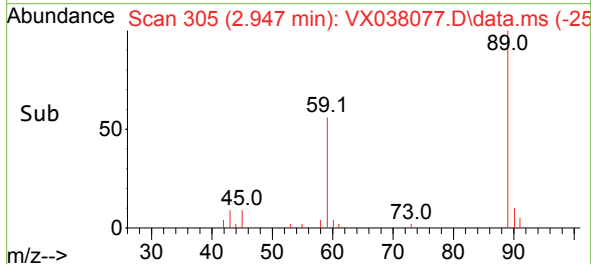
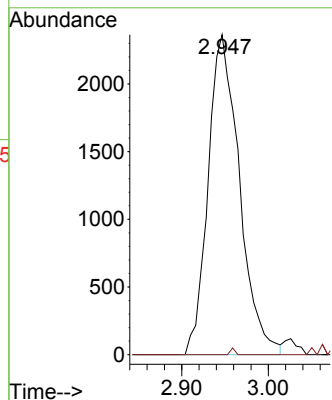
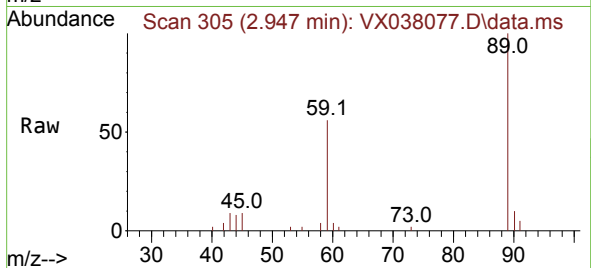
ClientSampleId :

Tgt Ion: 59 Resp: 5943

Ion Ratio Lower Upper

59 100

57 0.3 6.0 9.0#



#16

Acetone

Concen: 3.863 ug/l

RT: 2.428 min Scan# 220

Delta R.T. 0.048 min

Lab File: VX038077.D

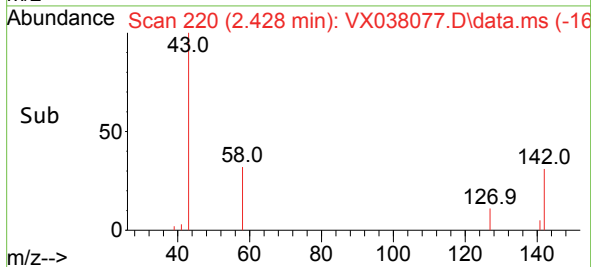
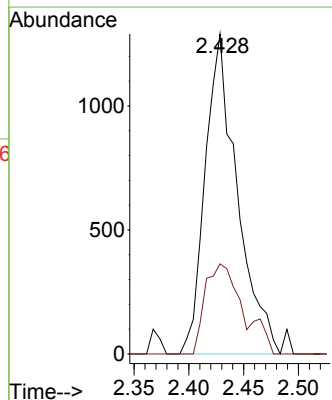
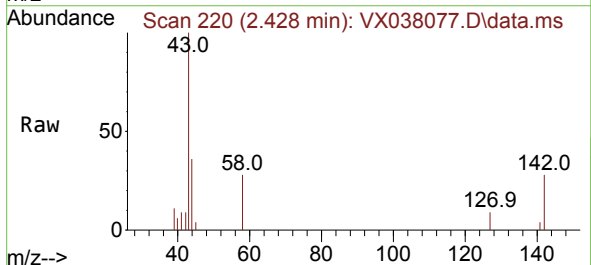
Acq: 04 Oct 2023 19:52

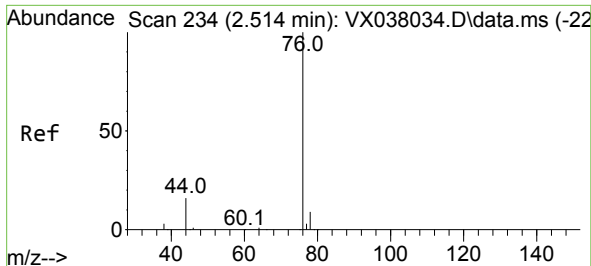
Tgt Ion: 43 Resp: 2624

Ion Ratio Lower Upper

43 100

58 28.1 21.9 32.9





#17

Carbon Disulfide

Concen: 6.879 ug/l

RT: 2.471 min Scan# 21

Delta R.T. -0.043 min

Lab File: VX038077.D

Acq: 04 Oct 2023 19:52

Instrument :

MSVOA_X

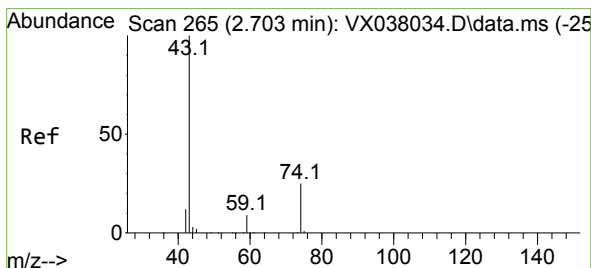
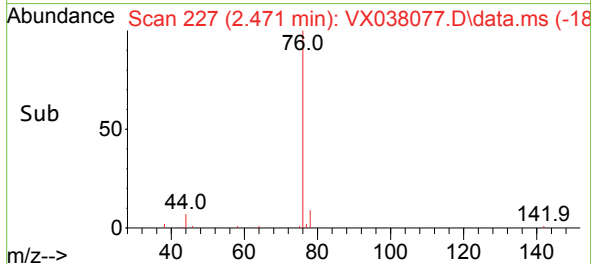
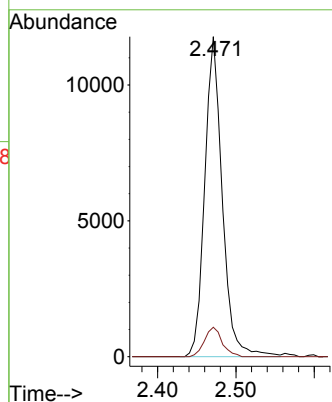
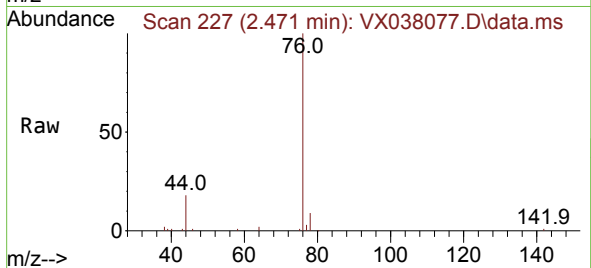
ClientSampleId :

Tgt Ion: 76 Resp: 18313

Ion Ratio Lower Upper

76 100

78 9.2 7.0 10.6



#18

Methyl Acetate

Concen: 1.700 ug/l

RT: 2.727 min Scan# 269

Delta R.T. 0.024 min

Lab File: VX038077.D

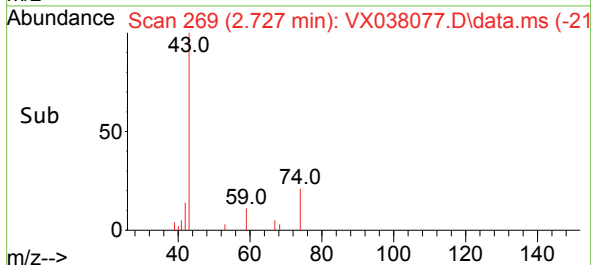
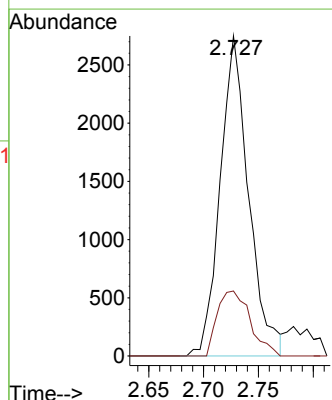
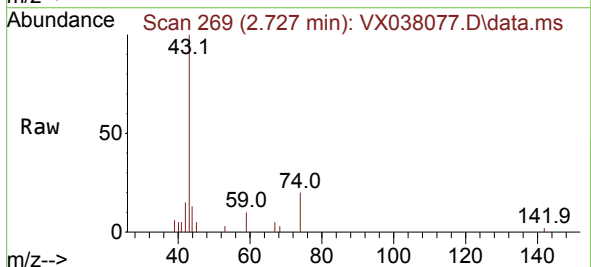
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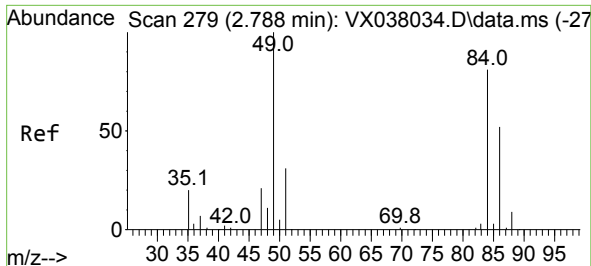
Tgt Ion: 43 Resp: 4964

Ion Ratio Lower Upper

43 100

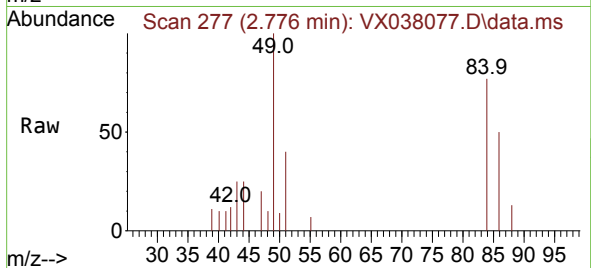
74 23.5 17.8 26.8



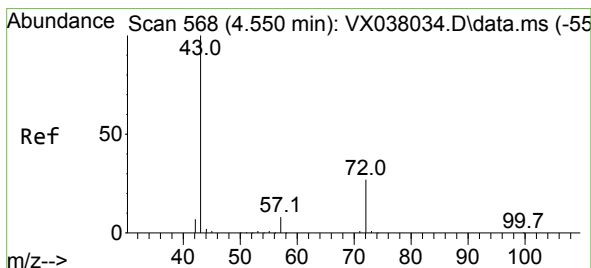
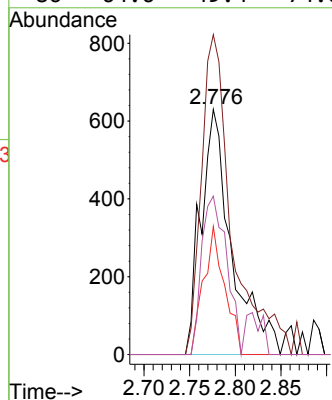


#20
Methylene Chloride
Concen: 0.683 ug/l
RT: 2.776 min Scan# 21
Delta R.T. -0.012 min
Lab File: VX038077.D
Acq: 04 Oct 2023 19:52

Instrument :
MSVOA_X
ClientSampleId :

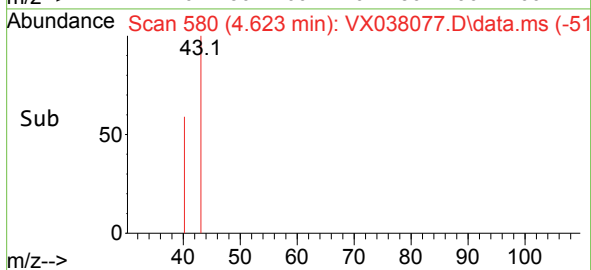
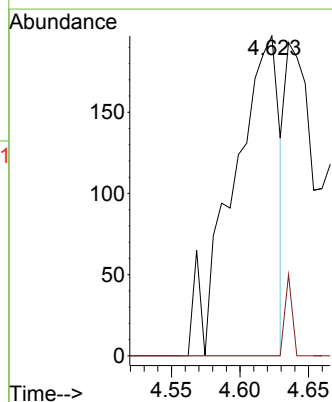
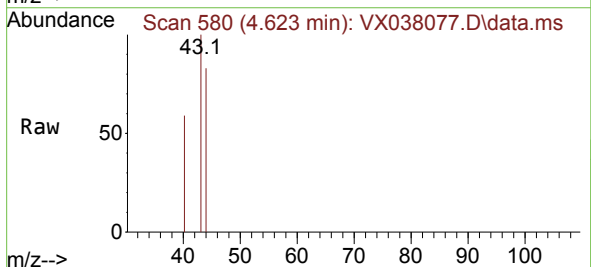


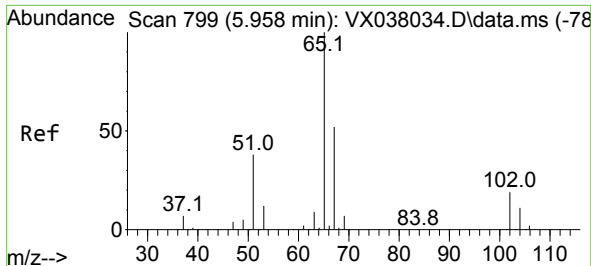
Tgt Ion: 84	Resp: 1479
Ion Ratio	Lower Upper
84 100	
49 130.5	103.6 155.4
51 52.2	33.8 50.6#
86 64.6	49.4 74.0



#25
2-Butanone
Concen: 0.432 ug/l
RT: 4.623 min Scan# 580
Delta R.T. 0.073 min
Lab File: VX038077.D
Acq: 04 Oct 2023 19:52

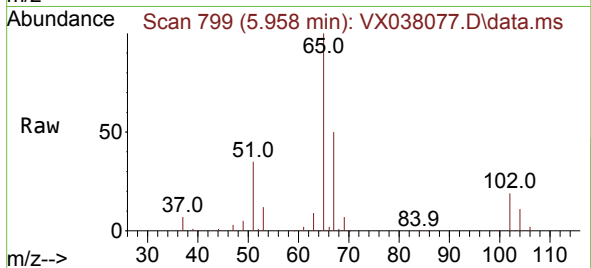
Tgt Ion: 43	Resp: 463		
Ion Ratio	Lower	Upper	
43 100			
72 0.0	19.4	29.2#	



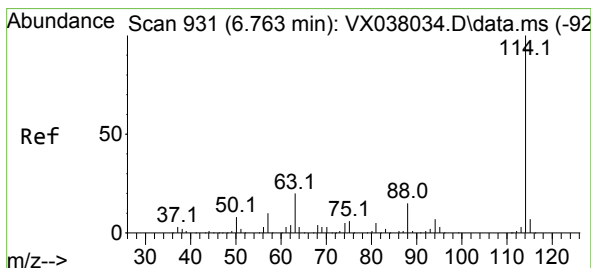
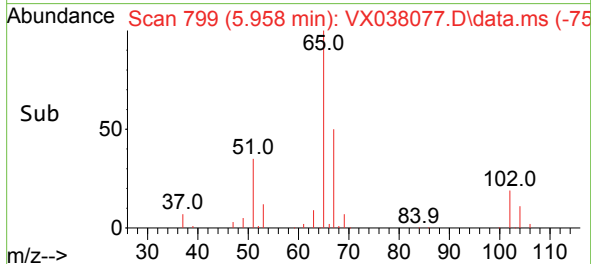
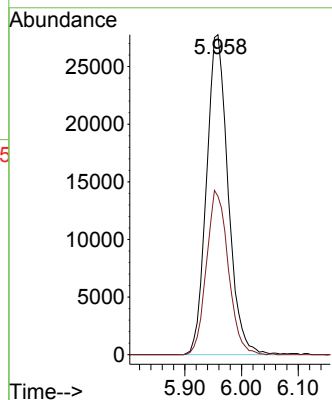


#33
 1,2-Dichloroethane-d4
 Concen: 47.533 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. 0.000 min
 Lab File: VX038077.D
 Acq: 04 Oct 2023 19:52

Instrument :
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 ClientSampleId :

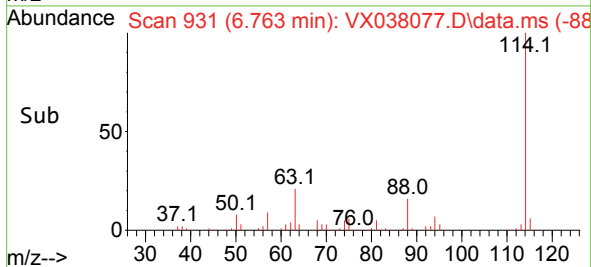
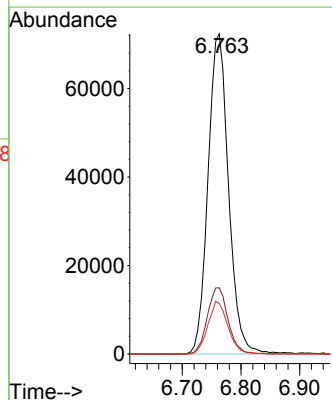
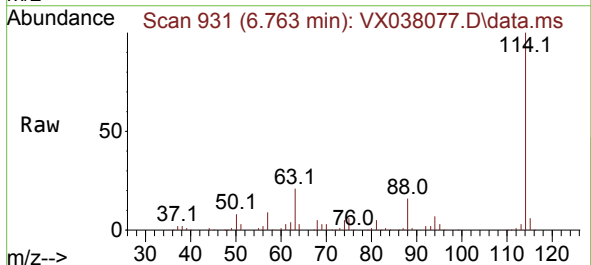


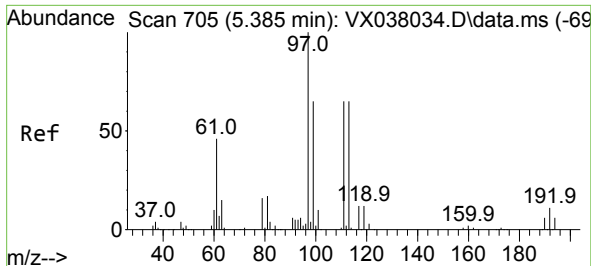
Tgt Ion: 65 Resp: 73516
 Ion Ratio Lower Upper
 65 100
 67 51.8 0.0 100.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. 0.000 min
 Lab File: VX038077.D
 Acq: 04 Oct 2023 19:52

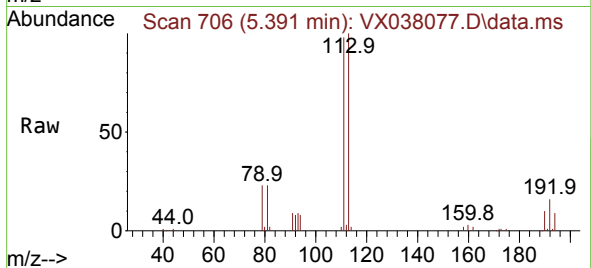
Tgt Ion: 114 Resp: 175512
 Ion Ratio Lower Upper
 114 100
 63 20.6 0.0 45.0
 88 15.7 0.0 36.6



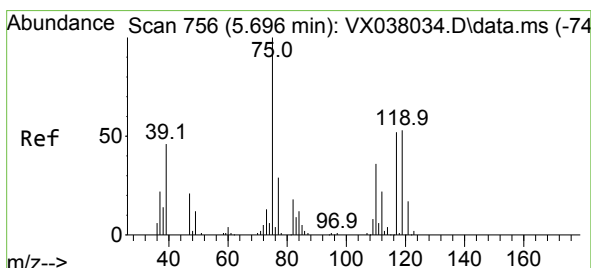
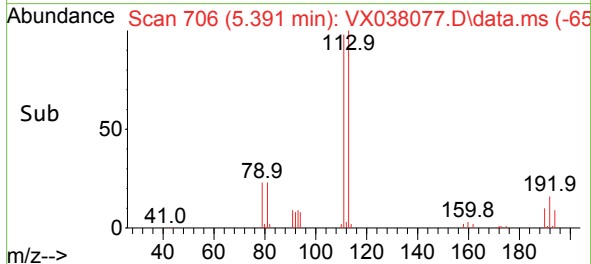
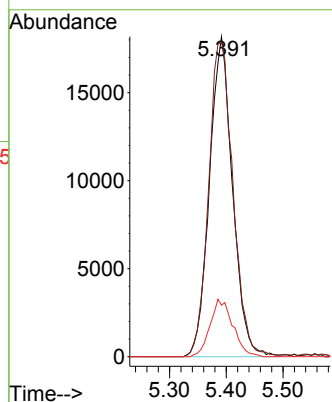


#35
Dibromofluoromethane
Concen: 42.725 ug/l
RT: 5.391 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX038077.D
Acq: 04 Oct 2023 19:52

Instrument :
MSVOA_X
ClientSampleId :

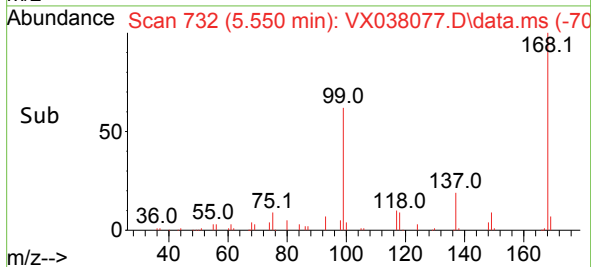
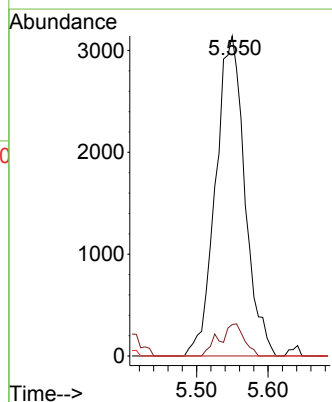
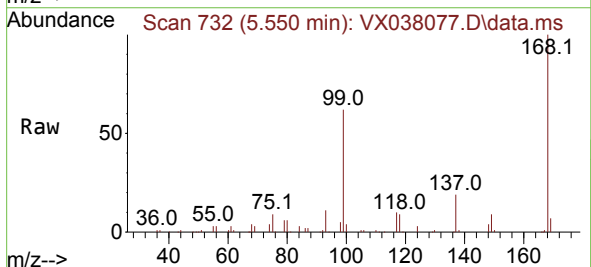


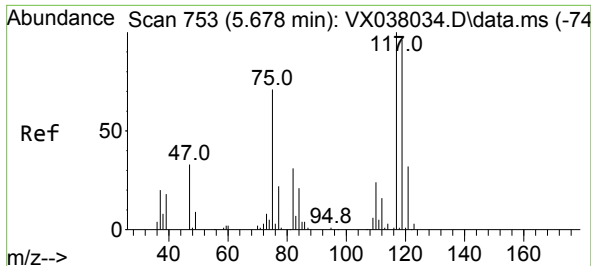
Tgt Ion:113 Resp: 51445
Ion Ratio Lower Upper
113 100
111 103.7 82.9 124.3
192 17.7 13.3 19.9



#36
1,1-Dichloropropene
Concen: 5.016 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.146 min
Lab File: VX038077.D
Acq: 04 Oct 2023 19:52

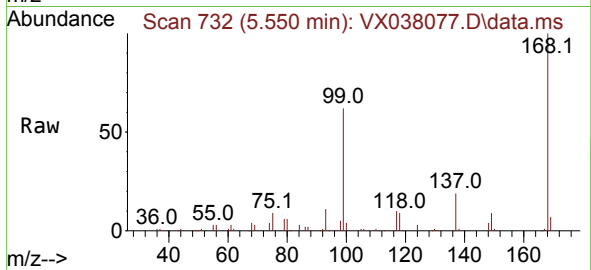
Tgt Ion: 75 Resp: 8901
Ion Ratio Lower Upper
75 100
110 8.5 17.0 50.9#
77 0.0 24.7 37.1#



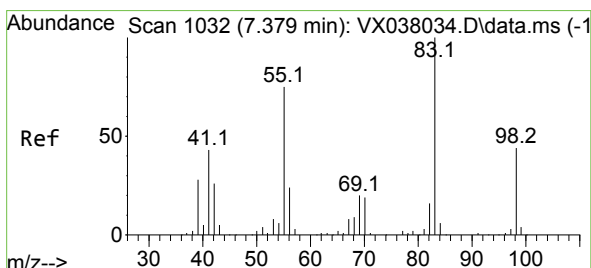
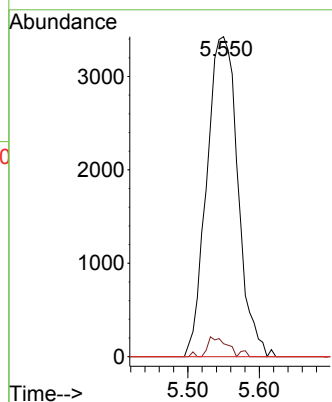
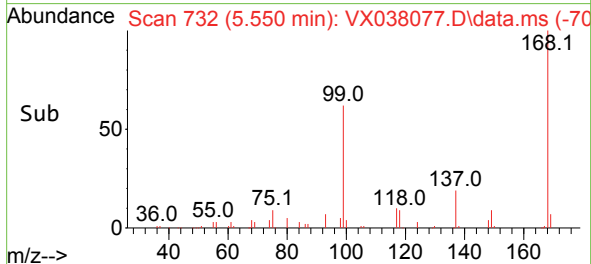


#38
Carbon Tetrachloride
Concen: 6.002 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.128 min
Lab File: VX038077.D
Acq: 04 Oct 2023 19:52

Instrument :
MSVOA_X
ClientSampleId :

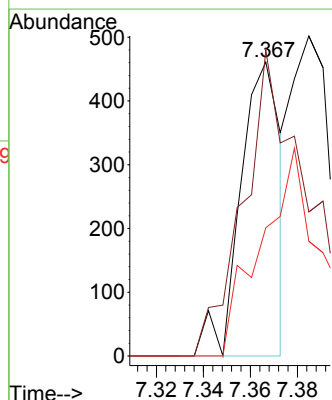
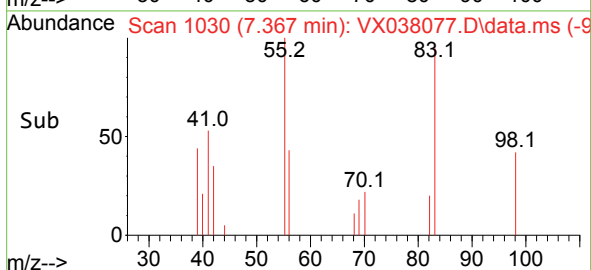
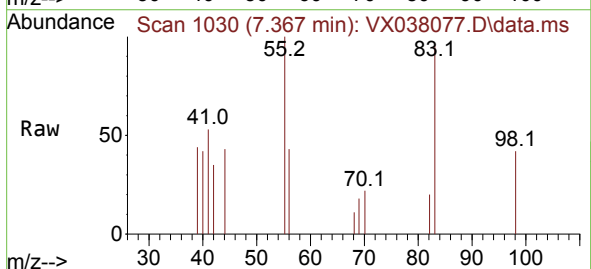


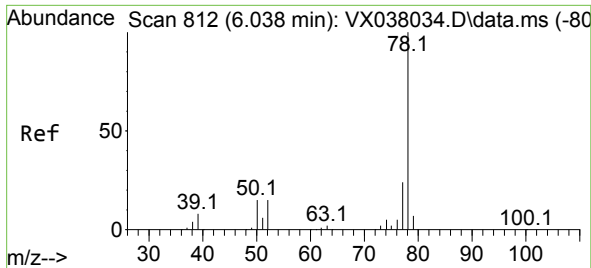
Tgt Ion:117 Resp: 10364
Ion Ratio Lower Upper
117 100
119 4.1 78.2 117.2#
121 0.0 24.4 36.6#



#39
Methylcyclohexane
Concen: 0.264 ug/l
RT: 7.367 min Scan# 1030
Delta R.T. -0.012 min
Lab File: VX038077.D
Acq: 04 Oct 2023 19:52

Tgt Ion: 83 Resp: 554
Ion Ratio Lower Upper
83 100
55 104.1 64.6 97.0#
98 43.6 36.7 55.1

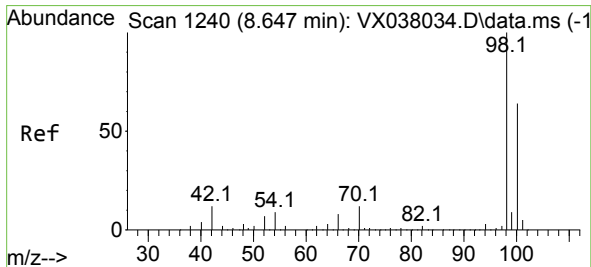
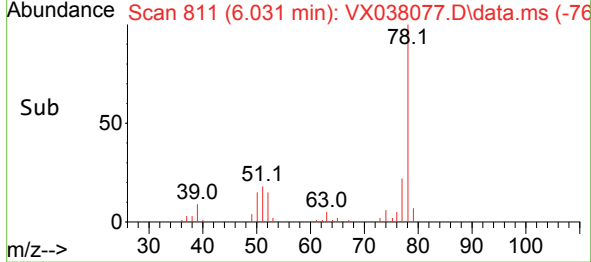
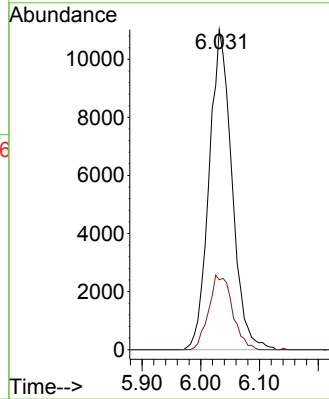
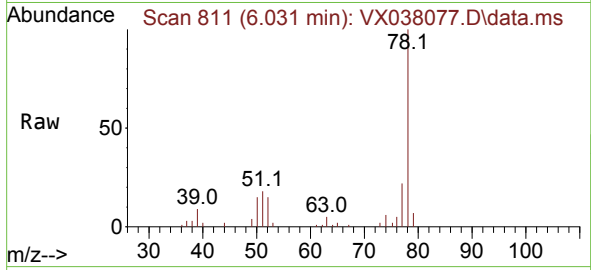




#40
Benzene
Concen: 5.928 ug/l
RT: 6.031 min Scan# 812
Delta R.T. -0.006 min
Lab File: VX038077.D
Acq: 04 Oct 2023 19:52

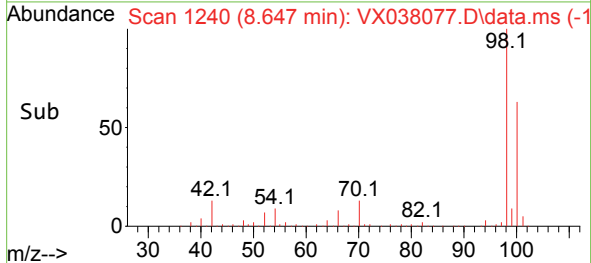
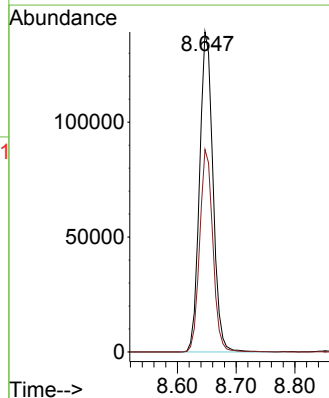
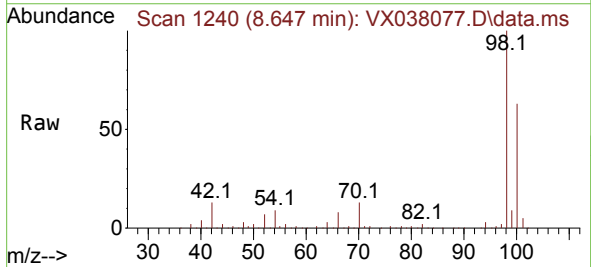
Instrument :
MSVOA_X
ClientSampleId :

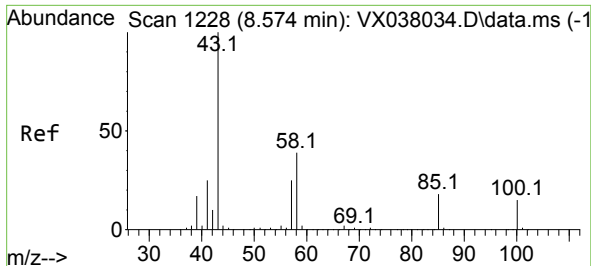
Tgt Ion: 78 Resp: 29676
Ion Ratio Lower Upper
78 100
77 21.9 19.3 28.9



#50
Toluene-d8
Concen: 47.934 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX038077.D
Acq: 04 Oct 2023 19:52

Tgt Ion: 98 Resp: 220883
Ion Ratio Lower Upper
98 100
100 62.2 53.1 79.7

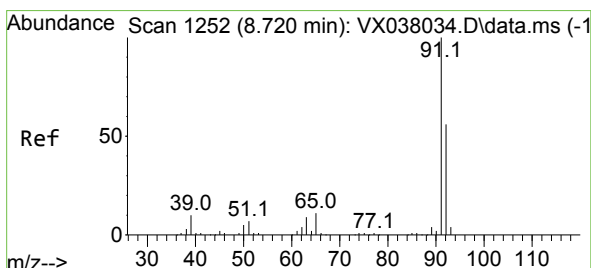
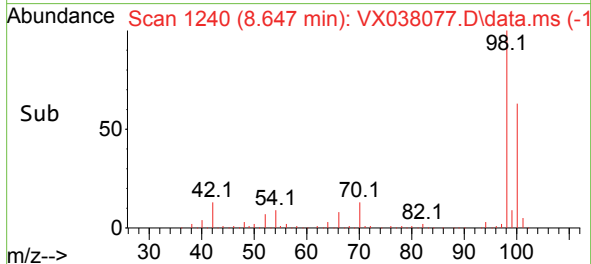
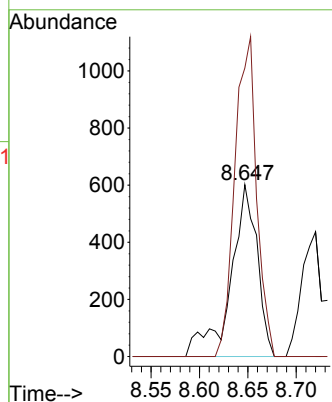
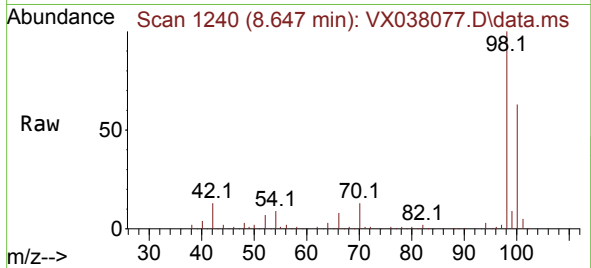




#51
4-Methyl-2-Pentanone
Concen: 0.536 ug/l
RT: 8.647 min Scan# 11
Delta R.T. 0.073 min
Lab File: VX038077.D
Acq: 04 Oct 2023 19:52

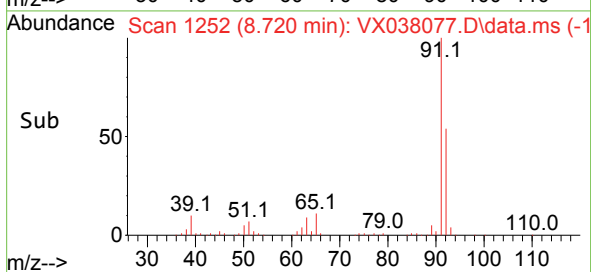
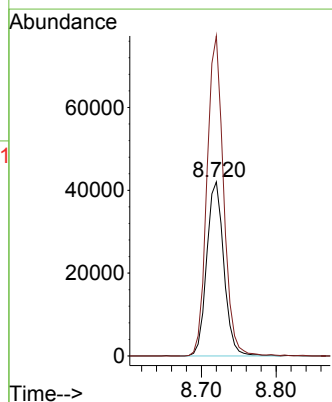
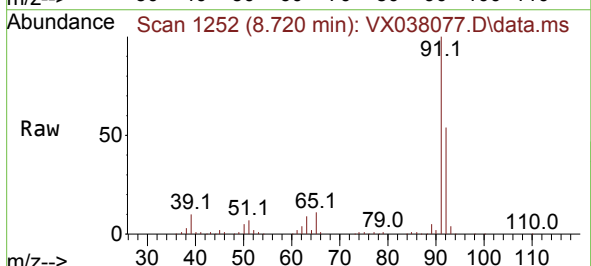
Instrument :
MSVOA_X
ClientSampleId :

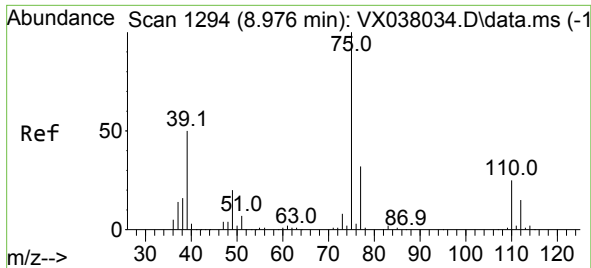
Tgt Ion: 43 Resp: 1150
Ion Ratio Lower Upper
43 100
58 153.0 30.4 45.6#



#52
Toluene
Concen: 20.653 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX038077.D
Acq: 04 Oct 2023 19:52

Tgt Ion: 92 Resp: 66913
Ion Ratio Lower Upper
92 100
91 178.4 134.2 201.2

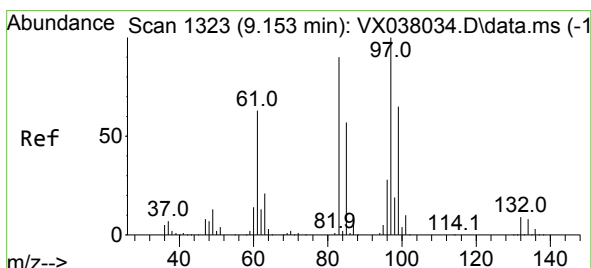
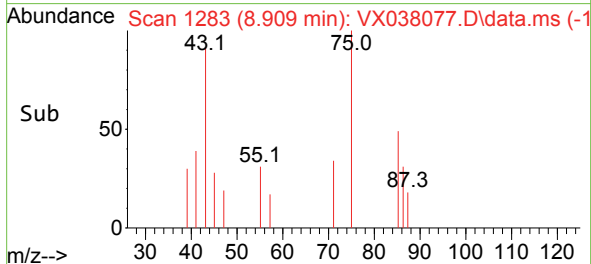
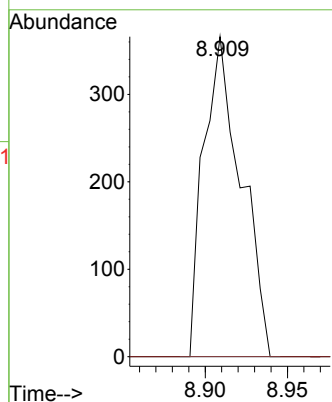
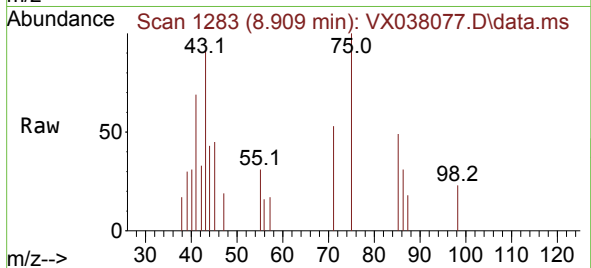




#53
t-1,3-Dichloropropene
Concen: 0.321 ug/l
RT: 8.909 min Scan# 11
Delta R.T. -0.067 min
Lab File: VX038077.D
Acq: 04 Oct 2023 19:52

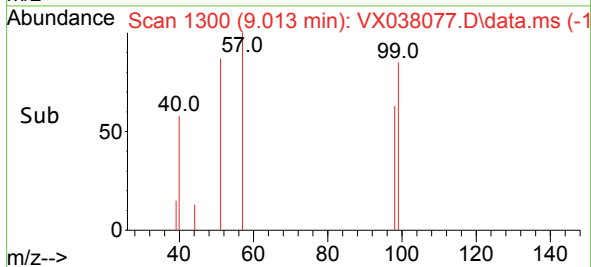
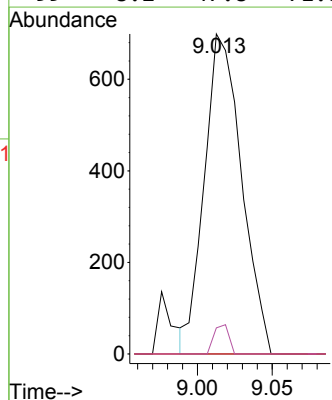
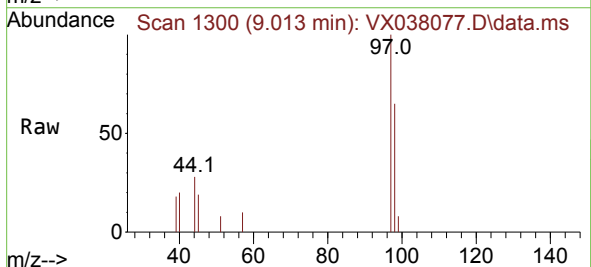
Instrument :
MSVOA_X
ClientSampleId :

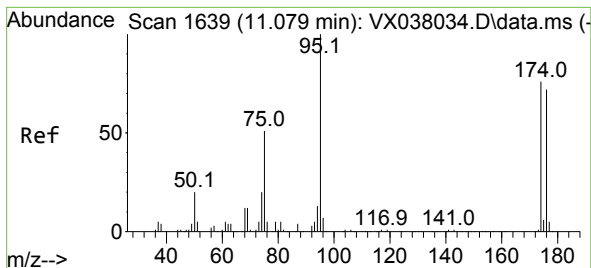
Tgt Ion: 75 Resp: 581
Ion Ratio Lower Upper
75 100
77 0.0 25.7 38.5#



#55
1,1,2-Trichloroethane
Concen: 0.918 ug/l
RT: 9.013 min Scan# 1300
Delta R.T. -0.140 min
Lab File: VX038077.D
Acq: 04 Oct 2023 19:52

Tgt Ion: 97 Resp: 1208
Ion Ratio Lower Upper
97 100
83 0.0 65.8 98.8#
85 0.0 41.6 62.4#
99 8.2 47.8 71.8#

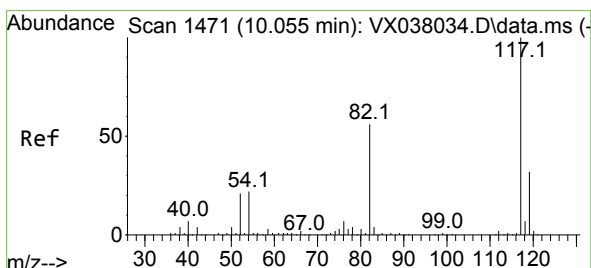
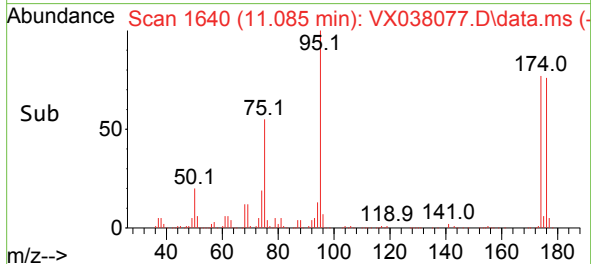
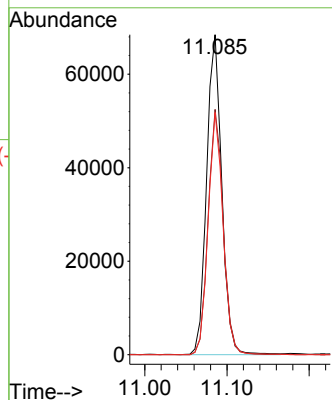
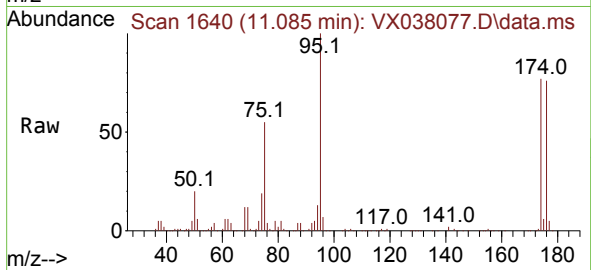




#62
4-Bromofluorobenzene
Concen: 52.324 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX038077.D
Acq: 04 Oct 2023 19:52

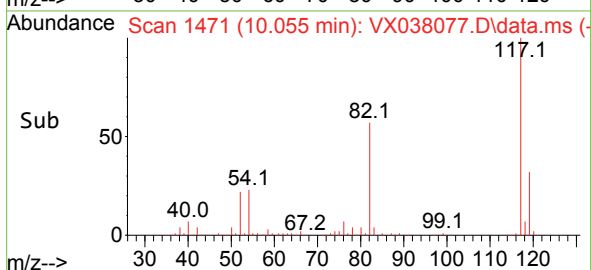
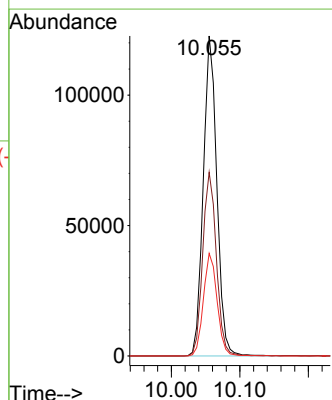
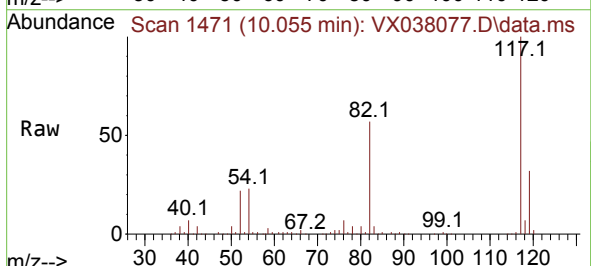
Instrument :
MSVOA_X
ClientSampleId :

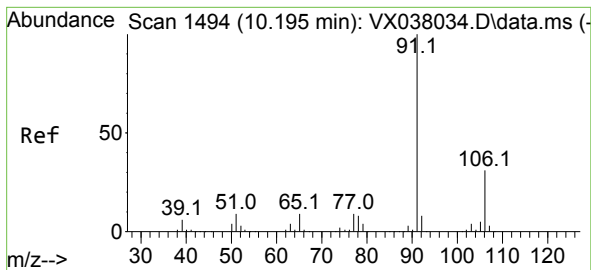
Tgt Ion: 95 Resp: 87750
Ion Ratio Lower Upper
95 100
174 76.5 0.0 135.6
176 74.2 0.0 131.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX038077.D
Acq: 04 Oct 2023 19:52

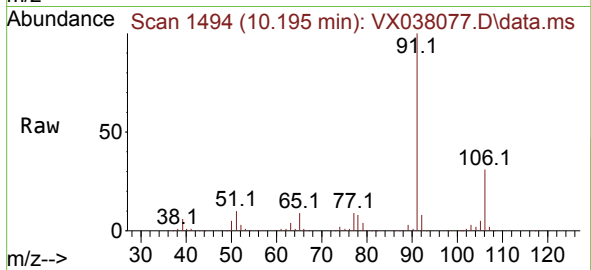
Tgt Ion: 117 Resp: 169215
Ion Ratio Lower Upper
117 100
82 57.4 46.2 69.4
119 32.1 25.5 38.3



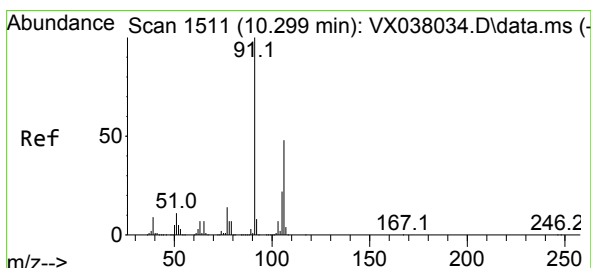
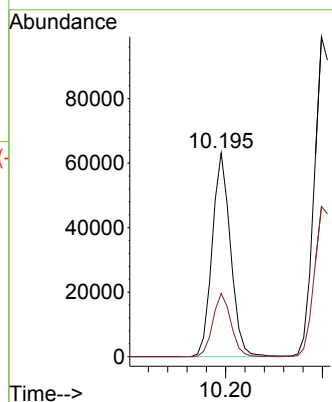
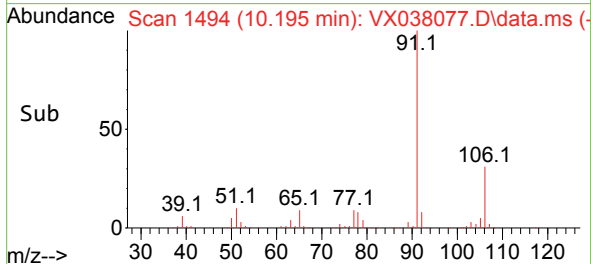


#67
Ethyl Benzene
Concen: 13.026 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX038077.D
Acq: 04 Oct 2023 19:52

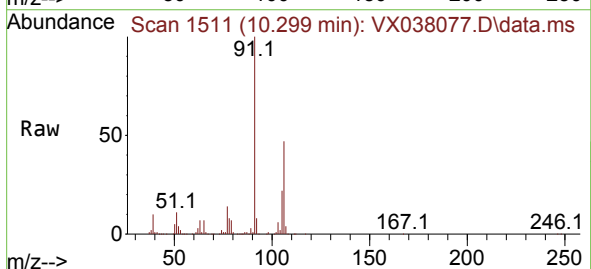
Instrument :
MSVOA_X
ClientSampleId :



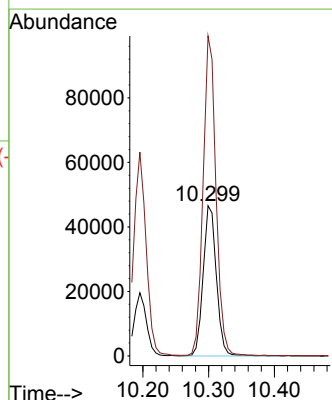
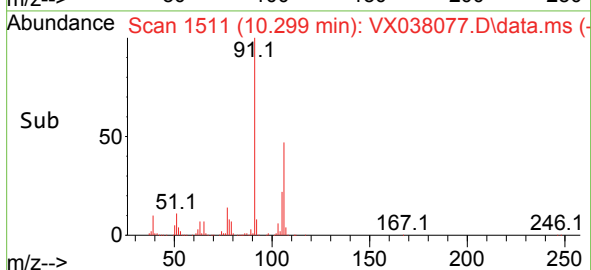
Tgt Ion: 91 Resp: 83237
Ion Ratio Lower Upper
91 100
106 31.0 24.9 37.3

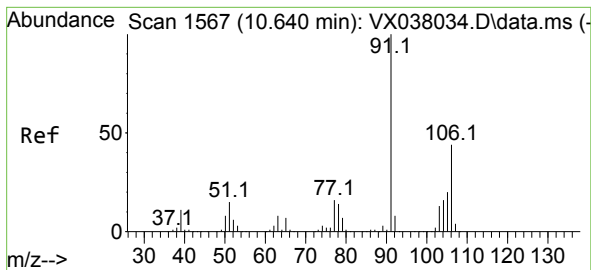


#68
m/p-Xylenes
Concen: 26.587 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX038077.D
Acq: 04 Oct 2023 19:52



Tgt Ion: 106 Resp: 65061
Ion Ratio Lower Upper
106 100
91 207.0 165.5 248.3





#69

o-Xylene

Concen: 14.825 ug/l

RT: 10.640 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX038077.D

Acq: 04 Oct 2023 19:52

Instrument :

MSVOA_X

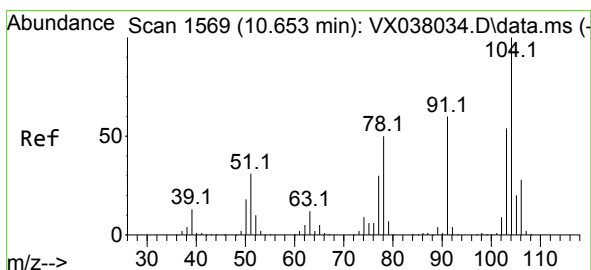
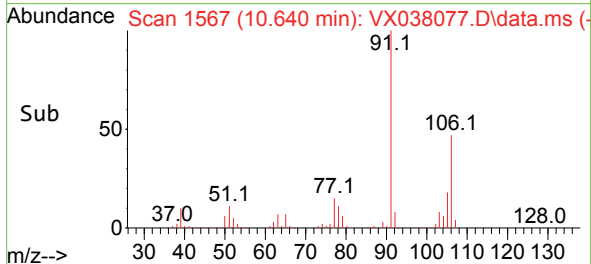
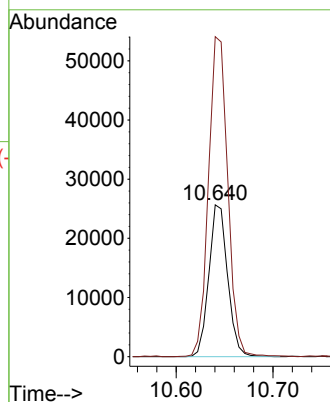
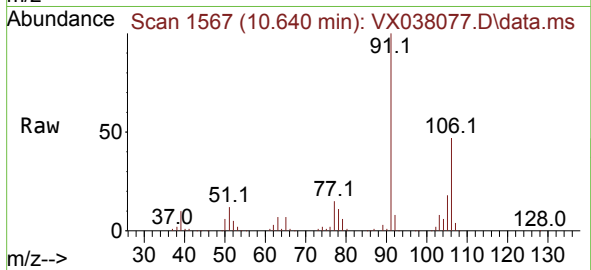
ClientSampleId :

Tgt Ion:106 Resp: 34451

Ion Ratio Lower Upper

106 100

91 217.4 108.9 326.8



#70

Styrene

Concen: 9.141 ug/l

RT: 10.659 min Scan# 1570

Delta R.T. 0.006 min

Lab File: VX038077.D

Acq: 04 Oct 2023 19:52

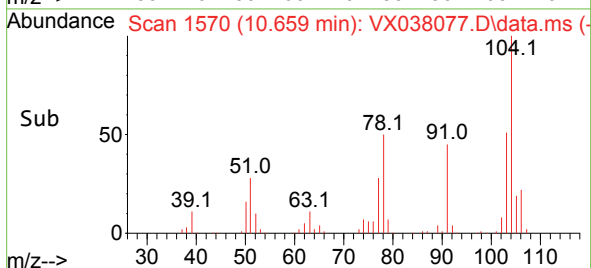
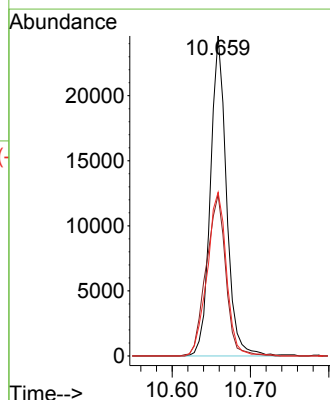
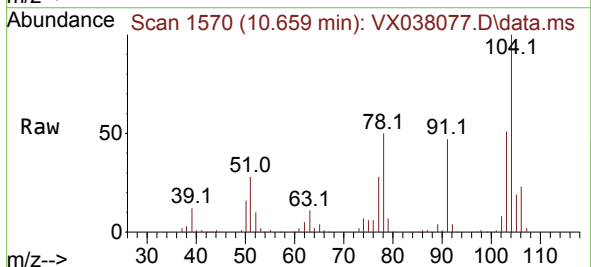
Tgt Ion:104 Resp: 35085

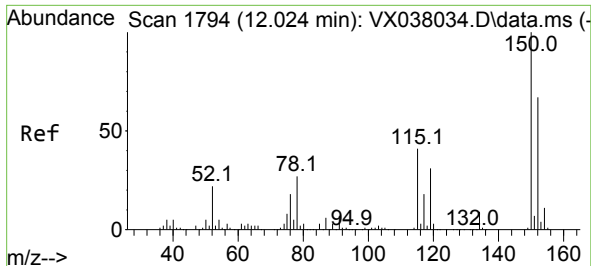
Ion Ratio Lower Upper

104 100

78 61.0 43.6 65.4

103 61.4 43.6 65.4

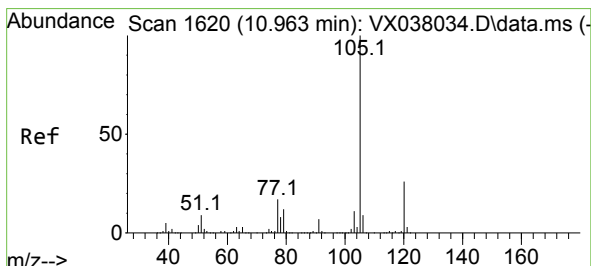
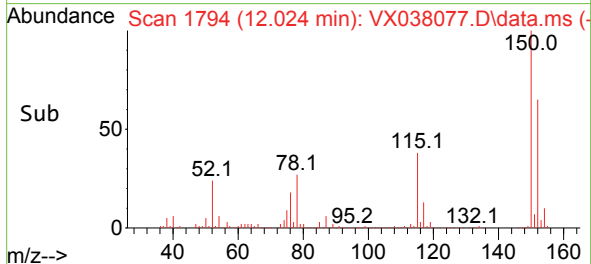
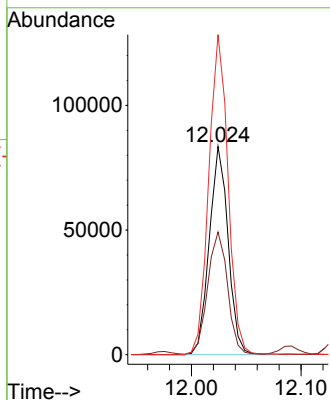
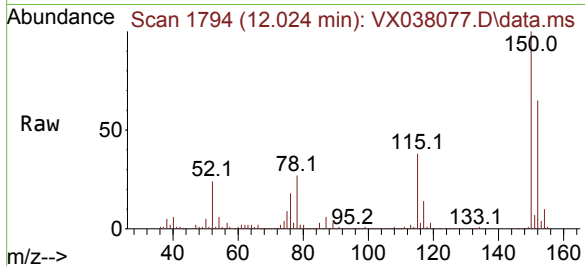




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX038077.D
Acq: 04 Oct 2023 19:52

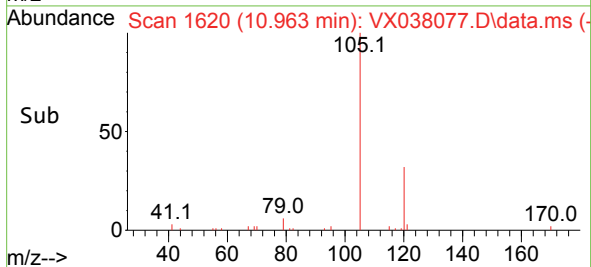
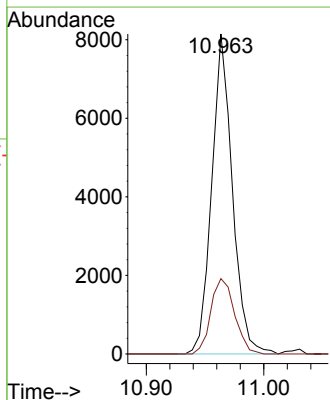
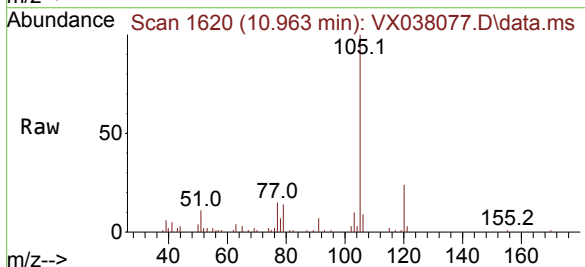
Instrument :
MSVOA_X
ClientSampleId :

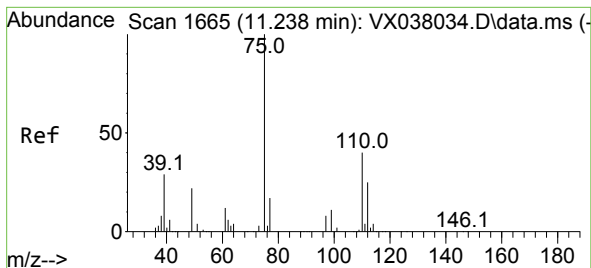
Tgt Ion:152 Resp: 99775
Ion Ratio Lower Upper
152 100
115 62.1 43.3 129.9
150 157.5 0.0 345.0



#73
Isopropylbenzene
Concen: 1.469 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX038077.D
Acq: 04 Oct 2023 19:52

Tgt Ion:105 Resp: 9949
Ion Ratio Lower Upper
105 100
120 27.0 12.9 38.6





#76

1,2,3-Trichloropropane

Concen: 21.066 ug/l

RT: 11.085 min Scan# 1

Delta R.T. -0.152 min

Lab File: VX038077.D

Acq: 04 Oct 2023 19:52

Instrument :

MSVOA_X

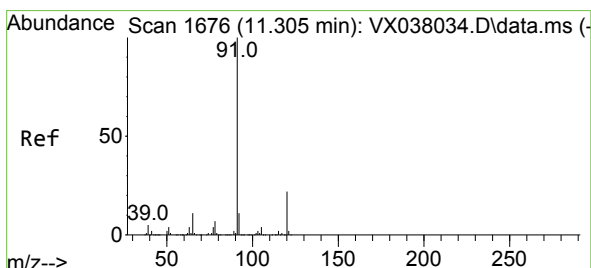
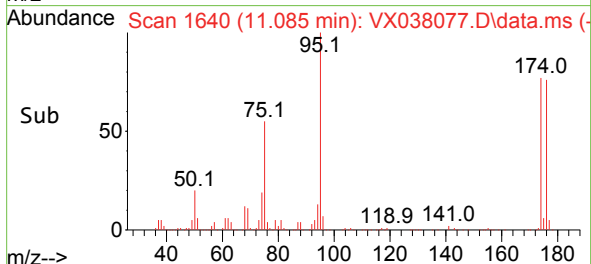
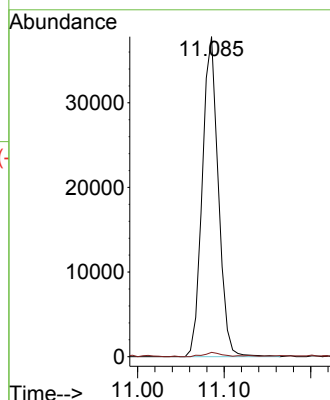
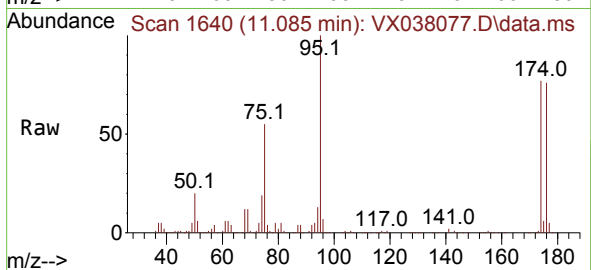
ClientSampleId :

Tgt Ion: 75 Resp: 48689

Ion Ratio Lower Upper

75 100

77 1.5 19.1 57.5#



#78

n-propylbenzene

Concen: 2.033 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. 0.000 min

Lab File: VX038077.D

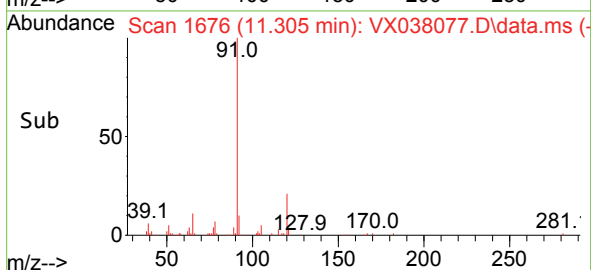
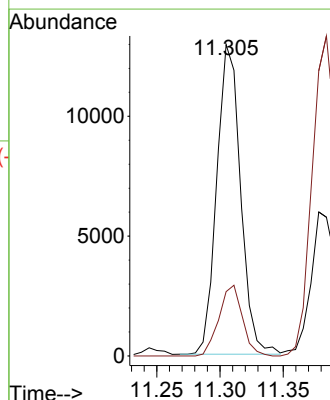
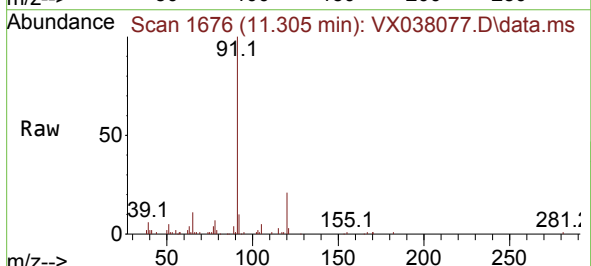
Acq: 04 Oct 2023 19:52

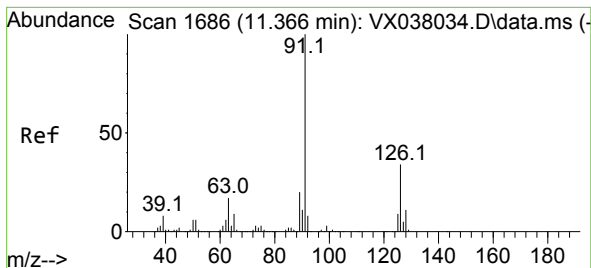
Tgt Ion: 91 Resp: 16917

Ion Ratio Lower Upper

91 100

120 22.5 11.5 34.4





#79

2-Chlorotoluene

Concen: 2.343 ug/l

RT: 11.378 min Scan# 1

Delta R.T. 0.012 min

Lab File: VX038077.D

Acq: 04 Oct 2023 19:52

Instrument :

MSVOA_X

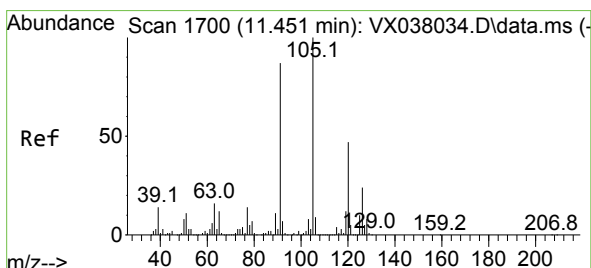
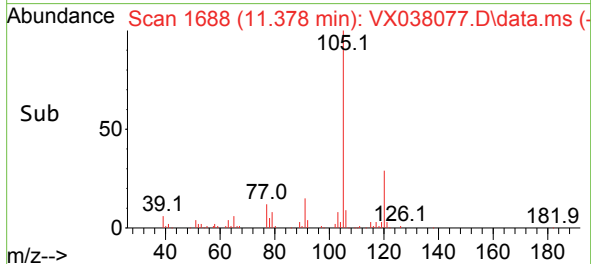
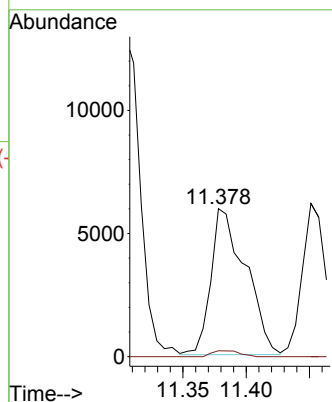
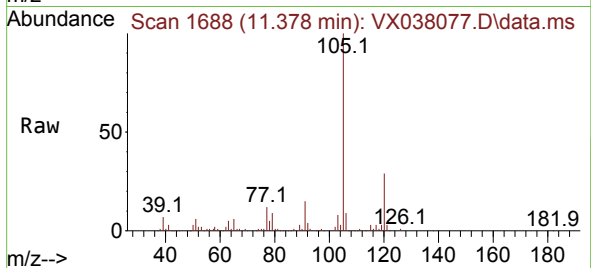
ClientSampleId :

Tgt Ion: 91 Resp: 11320

Ion Ratio Lower Upper

91 100

126 3.2 16.3 48.8#



#80

1,3,5-Trimethylbenzene

Concen: 10.961 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX038077.D

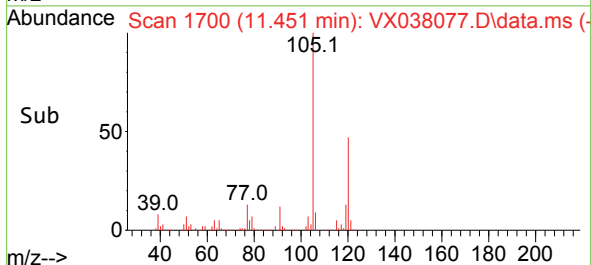
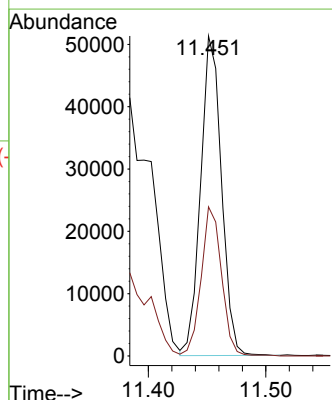
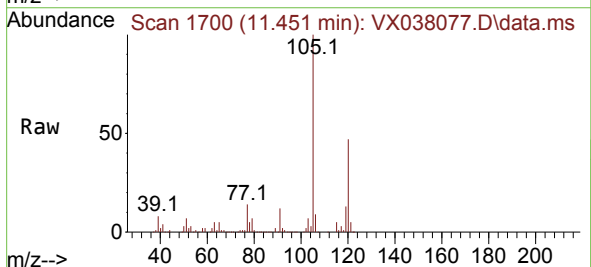
Acq: 04 Oct 2023 19:52

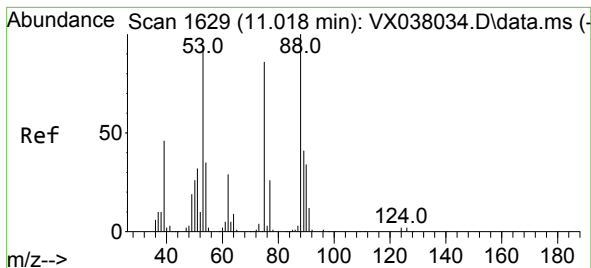
Tgt Ion: 105 Resp: 63170

Ion Ratio Lower Upper

105 100

120 45.8 24.1 72.3

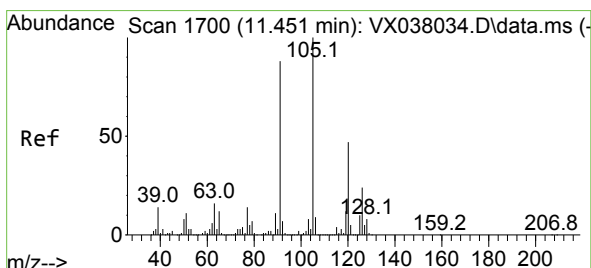
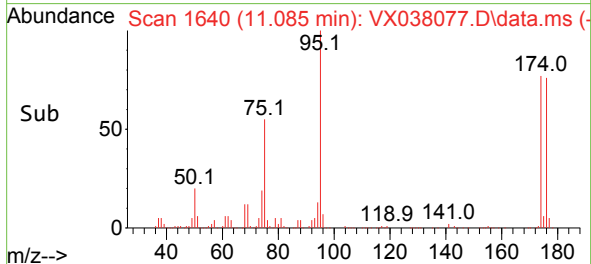
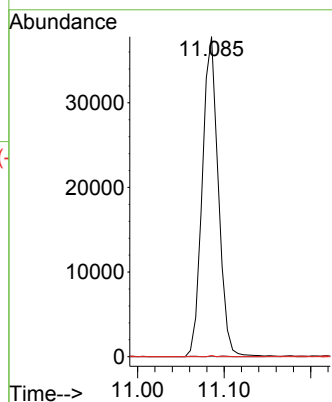
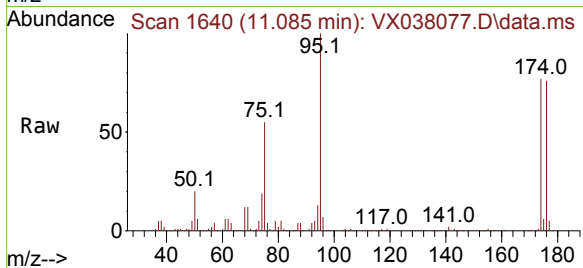




#81
trans-1,4-Dichloro-2-butene
Concen: 71.144 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.067 min
Lab File: VX038077.D
Acq: 04 Oct 2023 19:52

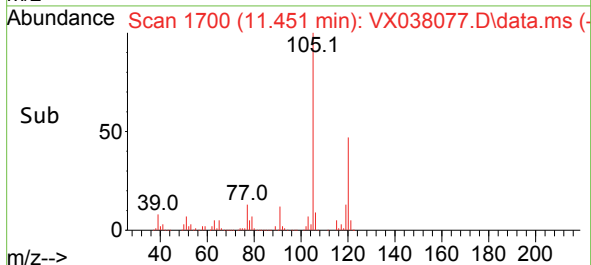
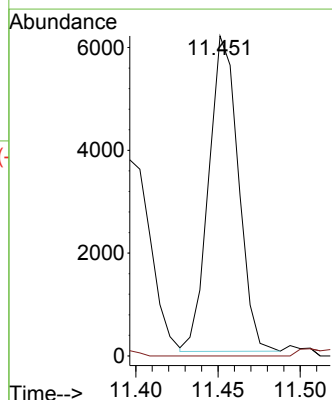
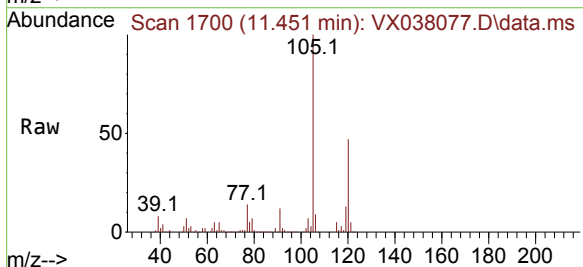
Instrument :
MSVOA_X
ClientSampleId :

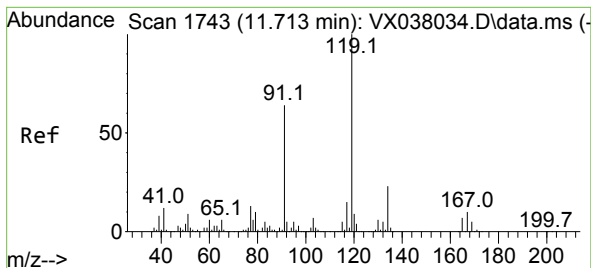
Tgt Ion: 75 Resp: 48689
Ion Ratio Lower Upper
75 100
53 0.2 90.5 135.7#
89 0.1 36.9 55.3#



#82
4-Chlorotoluene
Concen: 1.323 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX038077.D
Acq: 04 Oct 2023 19:52

Tgt Ion: 91 Resp: 7701
Ion Ratio Lower Upper
91 100
126 0.0 14.2 42.6#





#83

tert-Butylbenzene

Concen: 3.579 ug/l

RT: 11.756 min Scan# 1750

Delta R.T. 0.043 min

Lab File: VX038077.D

Acq: 04 Oct 2023 19:52

Instrument :

MSVOA_X

ClientSampleId :

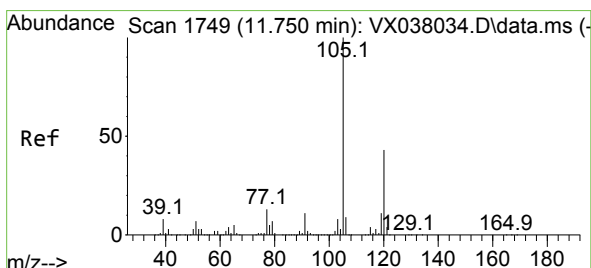
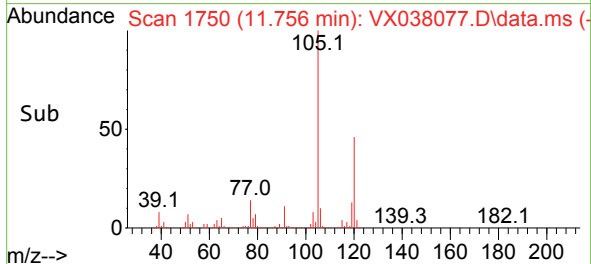
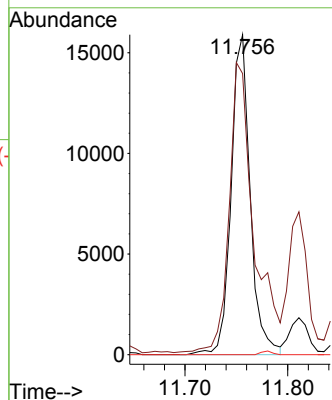
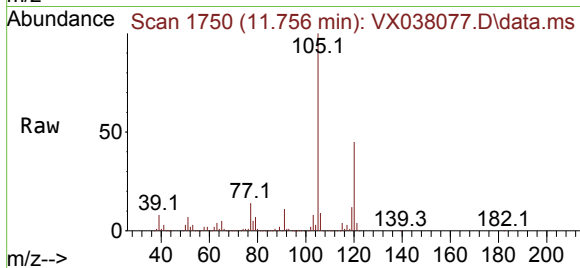
Tgt Ion:119 Resp: 20504

Ion Ratio Lower Upper

119 100

91 116.1 31.2 93.6#

134 0.0 11.7 35.0#



#84

1,2,4-Trimethylbenzene

Concen: 27.912 ug/l

RT: 11.756 min Scan# 1750

Delta R.T. 0.006 min

Lab File: VX038077.D

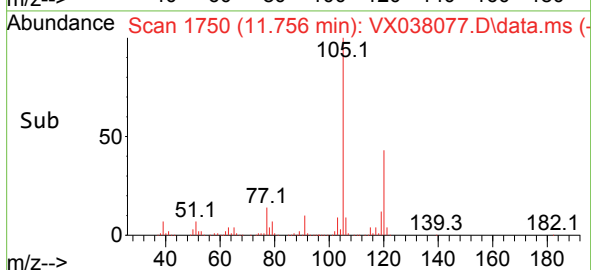
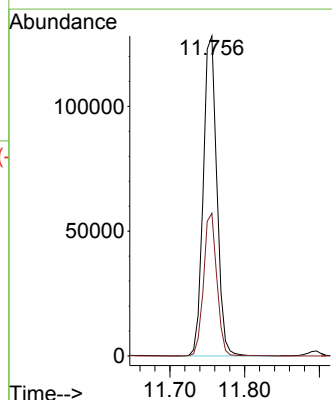
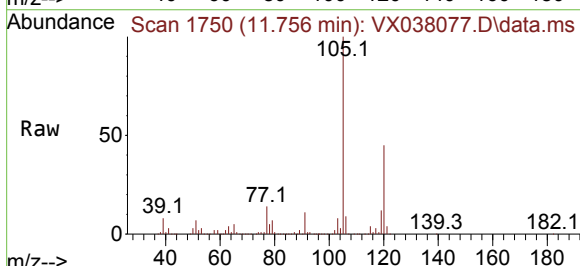
Acq: 04 Oct 2023 19:52

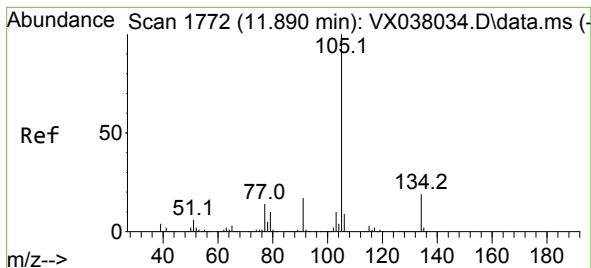
Tgt Ion:105 Resp: 162236

Ion Ratio Lower Upper

105 100

120 43.6 21.2 63.6





#85

sec-Butylbenzene

Concen: 21.835 ug/l

RT: 11.756 min Scan# 1750

Delta R.T. -0.134 min

Lab File: VX038077.D

Acq: 04 Oct 2023 19:52

Instrument :

MSVOA_X

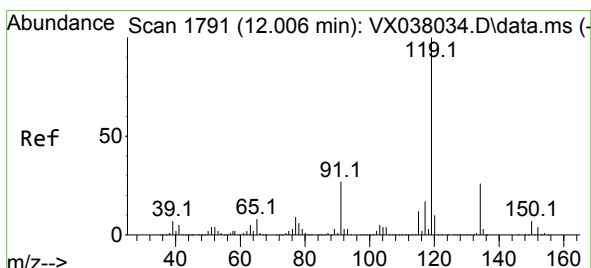
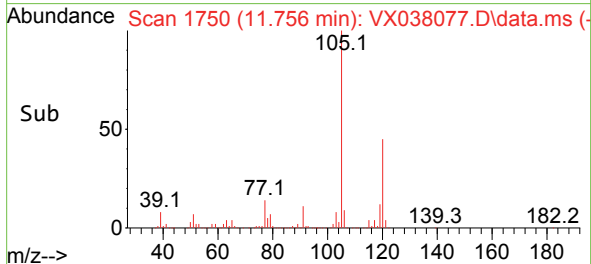
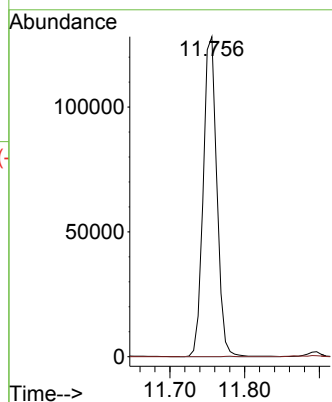
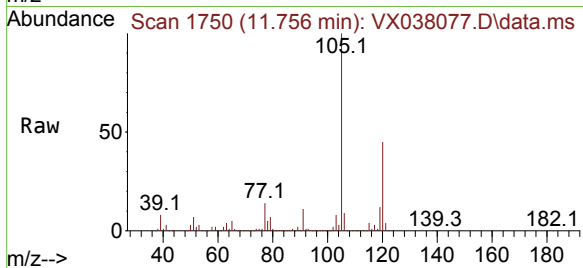
ClientSampleId :

Tgt Ion:105 Resp: 162236

Ion Ratio Lower Upper

105 100

134 0.0 9.8 29.4#



#86

p-Isopropyltoluene

Concen: 2.522 ug/l

RT: 12.012 min Scan# 1792

Delta R.T. 0.006 min

Lab File: VX038077.D

Acq: 04 Oct 2023 19:52

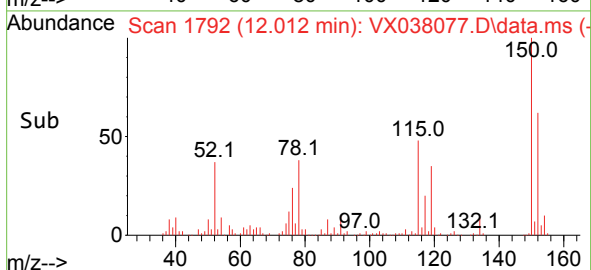
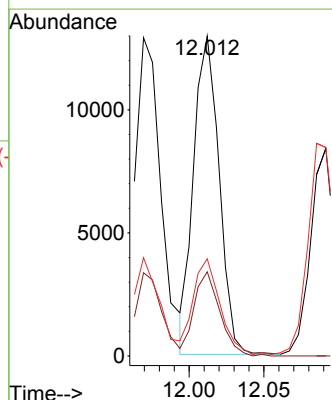
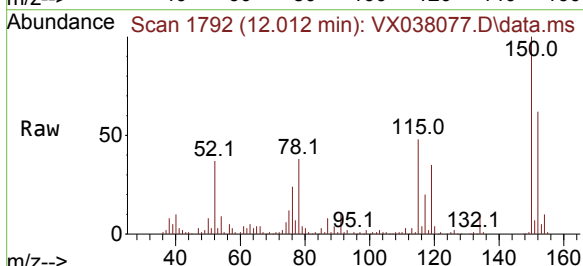
Tgt Ion:119 Resp: 15345

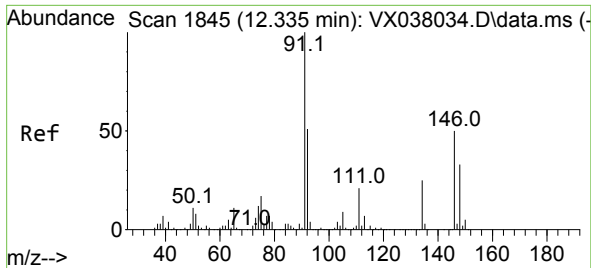
Ion Ratio Lower Upper

119 100

134 26.7 12.8 38.3

91 31.4 13.1 39.3

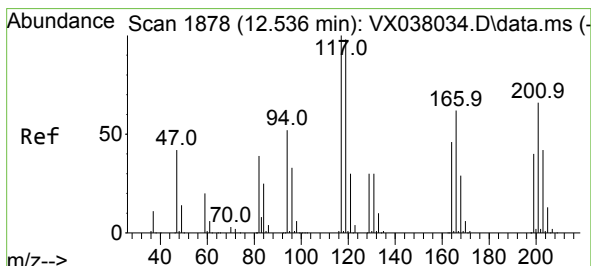
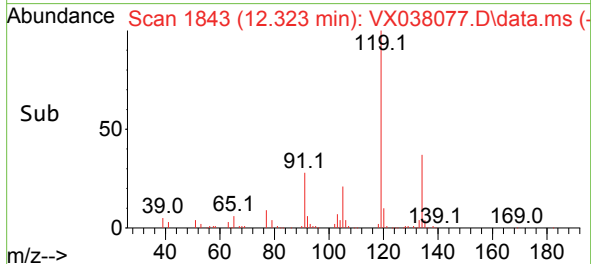
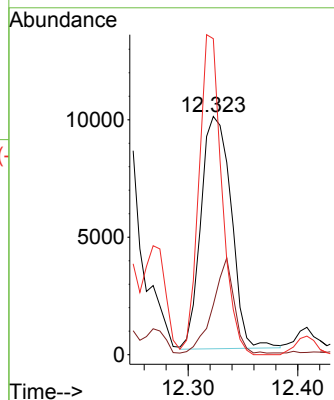
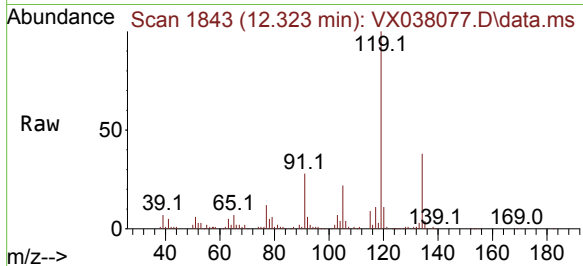




#89
n-Butylbenzene
Concen: 3.125 ug/l
RT: 12.323 min Scan# 1188
Delta R.T. -0.012 min
Lab File: VX038077.D
Acq: 04 Oct 2023 19:52

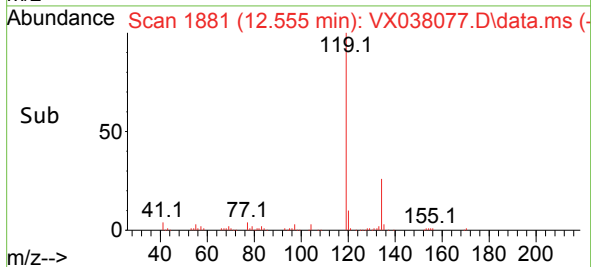
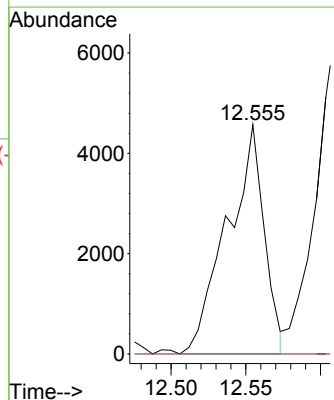
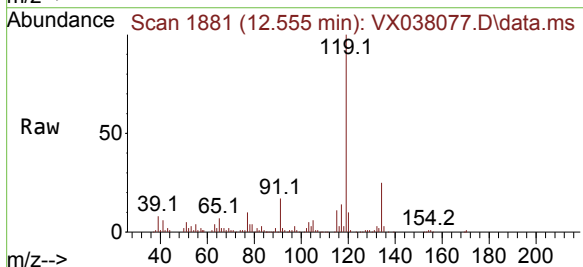
Instrument :
MSVOA_X
ClientSampleId :

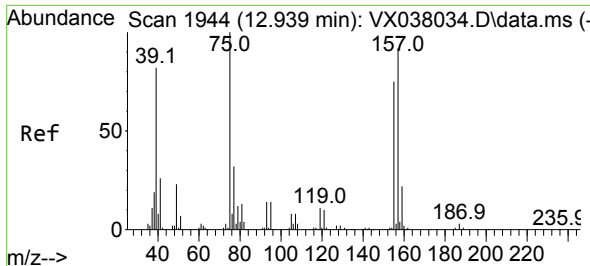
Tgt Ion: 91 Resp: 18980
Ion Ratio Lower Upper
91 100
92 29.1 27.4 82.0
134 104.6 12.6 37.8#



#90
Hexachloroethane
Concen: 7.923 ug/l
RT: 12.555 min Scan# 1881
Delta R.T. 0.018 min
Lab File: VX038077.D
Acq: 04 Oct 2023 19:52

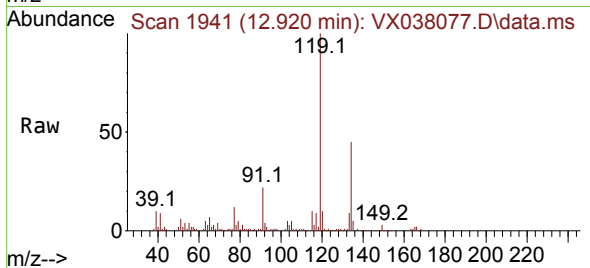
Tgt Ion: 117 Resp: 7857
Ion Ratio Lower Upper
117 100
201 0.0 32.9 98.6#



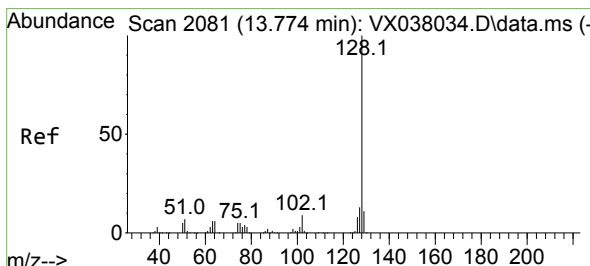
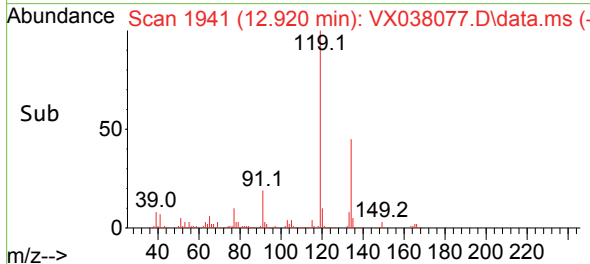
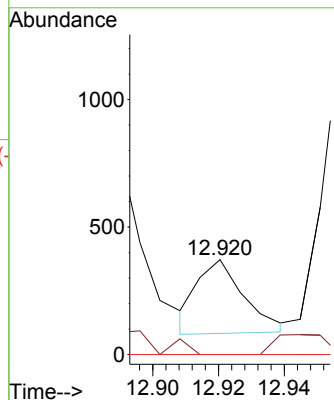


#92
1,2-Dibromo-3-Chloropropane
Concen: 0.496 ug/l
RT: 12.920 min Scan# 1941
Delta R.T. -0.018 min
Lab File: VX038077.D
Acq: 04 Oct 2023 19:52

Instrument :
MSVOA_X
ClientSampleId :

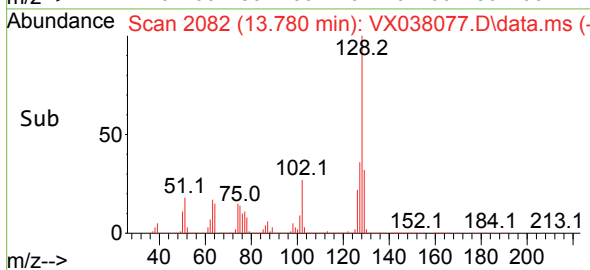
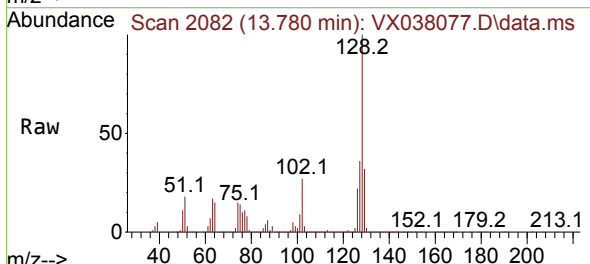
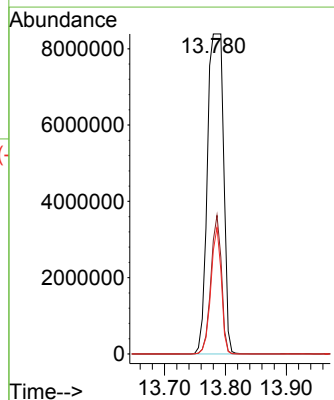


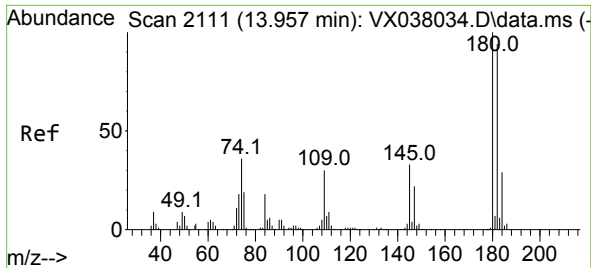
Tgt Ion: 75 Resp: 286
Ion Ratio Lower Upper
75 100
155 0.0 36.1 108.5#
157 0.0 44.9 134.7#



#95
Naphthalene
Concen: 2076.603 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.006 min
Lab File: VX038077.D
Acq: 04 Oct 2023 19:52

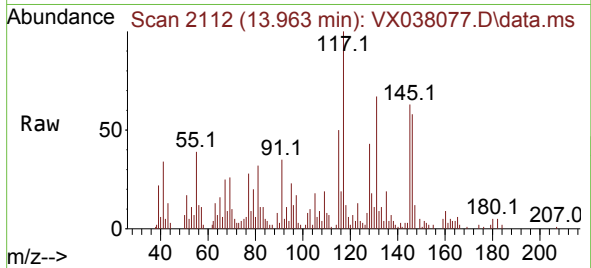
Tgt Ion: 128 Resp: 15382417
Ion Ratio Lower Upper
128 100
127 28.5 10.3 15.5#
129 25.4 8.8 13.2#





#96
 1,2,3-Trichlorobenzene
 Concen: 0.238 ug/l
 RT: 13.963 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: VX038077.D
 Acq: 04 Oct 2023 19:52

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion:180 Resp: 506
 Ion Ratio Lower Upper
 180 100
 182 62.6 46.9 140.6
 145 935.2 17.8 53.5#

