

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081523\
 Data File : VX037001.D
 Acq On : 15 Aug 2023 20:32
 Operator : JC/MD
 Sample : 03945-02 10X
 Misc : 6.30g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 NEVINS-SB01-Z78-80ME

Quant Time: Aug 16 05:37:37 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	139461	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	254498	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	253086	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	134568	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	96299	46.667	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	93.340%
35) Dibromofluoromethane	5.385	113	80490	46.013	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.020%
50) Toluene-d8	8.647	98	308818	49.783	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.560%
62) 4-Bromofluorobenzene	11.079	95	132609	56.661	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	113.320%

Target Compounds					Qvalue	
11) Tert butyl alcohol	2.971	59	500	1.023	ug/l #	92
13) Acrolein	2.209	56	99	0.355	ug/l #	1
16) Acetone	2.386	43	2640	3.083	ug/l	94
18) Methyl Acetate	2.715	43	836	0.232	ug/l #	77
20) Methylene Chloride	2.788	84	898	0.472	ug/l #	83
25) 2-Butanone	4.587	43	656	0.472	ug/l #	51
36) 1,1-Dichloropropene	5.550	75	11426	4.382	ug/l #	50
37) Ethyl Acetate	4.587	43	656	0.222	ug/l #	80
38) Carbon Tetrachloride	5.544	117	15352	5.538	ug/l #	15
39) Methylcyclohexane	7.385	83	2950	0.910	ug/l	94
40) Benzene	6.037	78	516576	68.098	ug/l	99
42) 1,2-Dichloroethane	6.037	62	4869	1.756	ug/l #	77
52) Toluene	8.720	92	12662	2.664	ug/l	94
55) 1,1,2-Trichloroethane	9.098	97	926	0.463	ug/l #	22
59) 2-Hexanone	9.384	43	3187	1.528	ug/l #	28
67) Ethyl Benzene	10.195	91	3023883	296.712	ug/l	96
68) m/p-Xylenes	10.299	106	780945	205.378	ug/l	96
69) o-Xylene	10.640	106	436485	115.000	ug/l	98
70) Styrene	10.640	104	22756	3.634	ug/l #	1
73) Isopropylbenzene	10.963	105	258679	23.228	ug/l	99
74) N-amyl acetate	10.860	43	1291	0.249	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	11.220	83	1664	0.442	ug/l #	26
76) 1,2,3-Trichloropropane	11.378	75	18575	5.869	ug/l #	1
78) n-propylbenzene	11.305	91	118671	9.214	ug/l	100
79) 2-Chlorotoluene	11.378	91	275500	35.300	ug/l #	43
80) 1,3,5-Trimethylbenzene	11.451	105	320168	34.365	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.079	75	68500	49.052	ug/l #	6
82) 4-Chlorotoluene	11.451	91	35248	3.964	ug/l #	46
83) tert-Butylbenzene	11.750	119	140552	15.356	ug/l #	47
84) 1,2,4-Trimethylbenzene	11.750	105	1131906	121.483	ug/l	95
85) sec-Butylbenzene	11.750	105	1131906	99.166	ug/l #	57
86) p-Isopropyltoluene	12.006	119	70434	7.499	ug/l #	74
89) n-Butylbenzene	12.317	91	109396	13.011	ug/l #	1
90) Hexachloroethane	12.695	117	219793	115.435	ug/l #	17
92) 1,2-Dibromo-3-Chloropr...	12.920	75	1046	1.197	ug/l #	9
95) Naphthalene	13.786	128	17593188	1807.760	ug/l #	76

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Response via : Initial Calibration

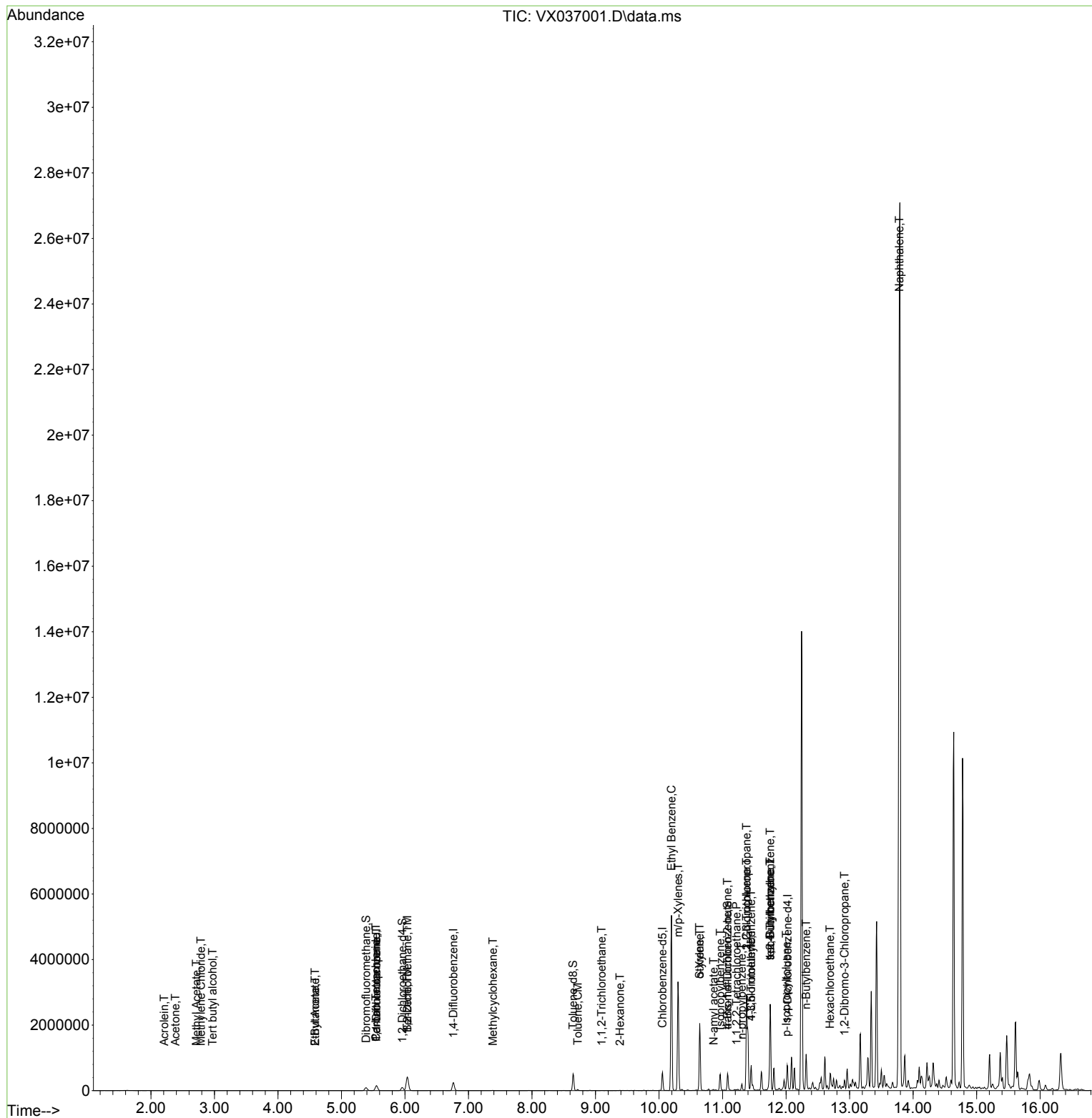
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

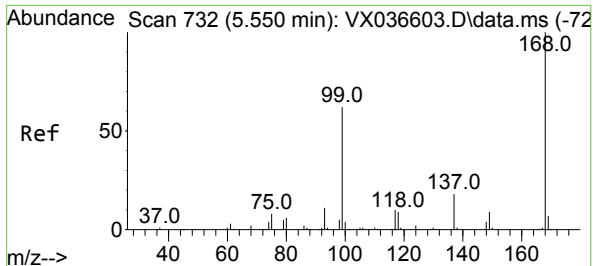
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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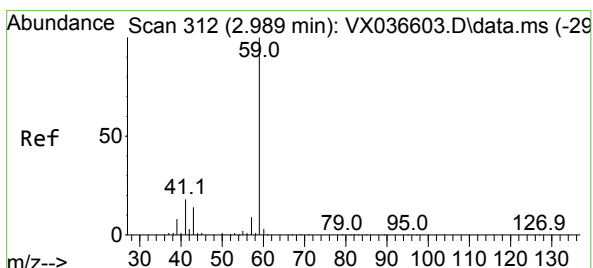
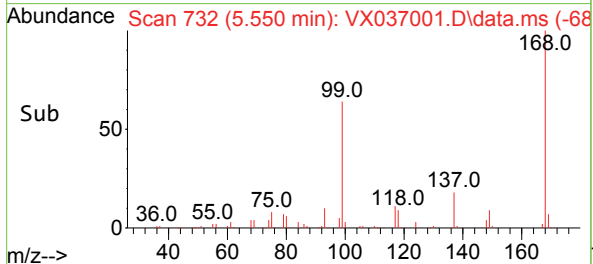
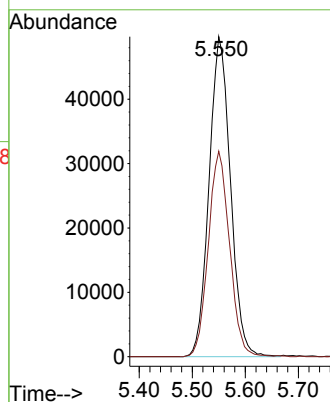
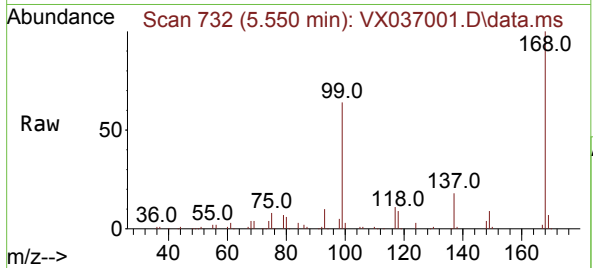




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX037001.D
Acq: 15 Aug 2023 20:32

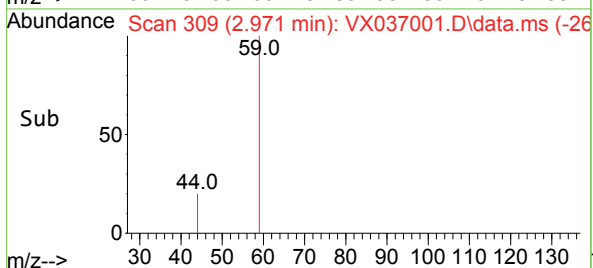
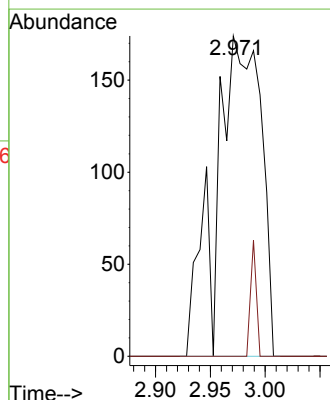
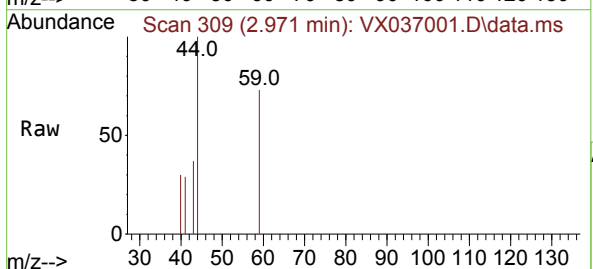
Instrument :
MSVOA_X
ClientSampleId :
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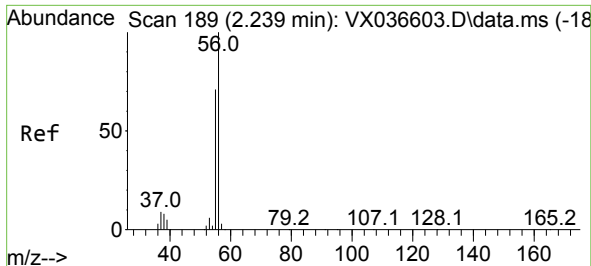
Tgt Ion:168 Resp: 139461
Ion Ratio Lower Upper
168 100
99 64.2 56.6 85.0



#11
Tert butyl alcohol
Concen: 1.023 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.018 min
Lab File: VX037001.D
Acq: 15 Aug 2023 20:32

Tgt Ion: 59 Resp: 500
Ion Ratio Lower Upper
59 100
57 4.6 6.0 9.0#

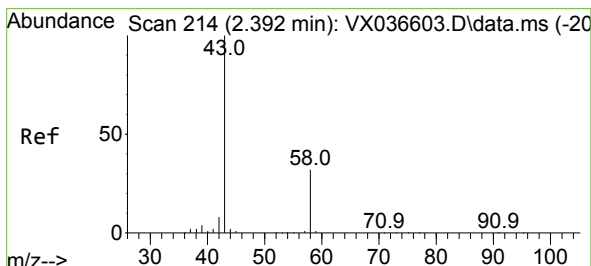
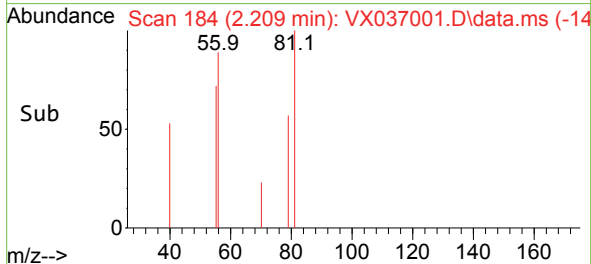
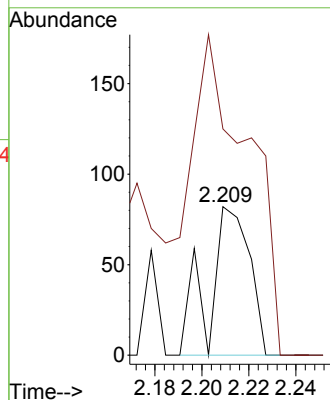
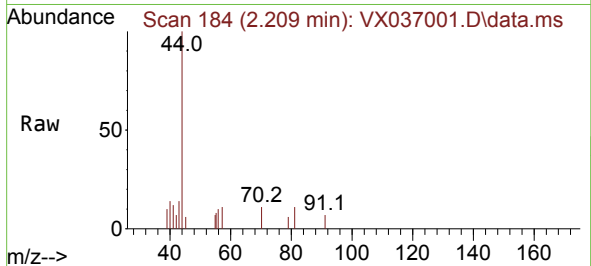




#13
Acrolein
Concen: 0.355 ug/l
RT: 2.209 min Scan# 11
Delta R.T. -0.030 min
Lab File: VX037001.D
Acq: 15 Aug 2023 20:32

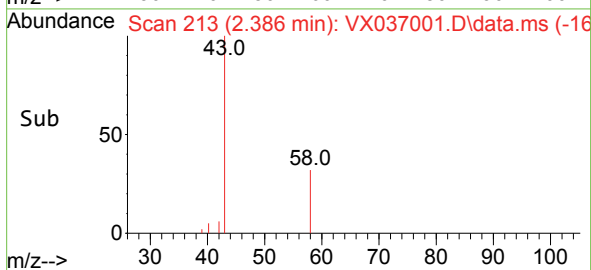
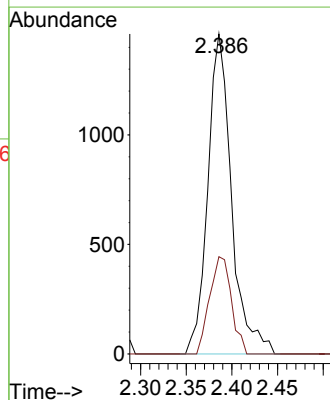
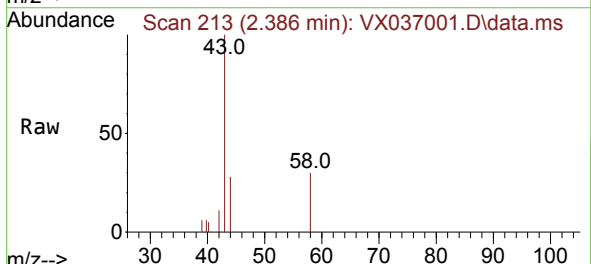
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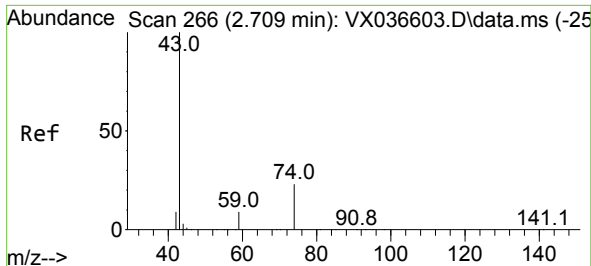
Tgt Ion: 56 Resp: 99
Ion Ratio Lower Upper
56 100
55 309.1 57.1 85.7#



#16
Acetone
Concen: 3.083 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX037001.D
Acq: 15 Aug 2023 20:32

Tgt Ion: 43 Resp: 2640
Ion Ratio Lower Upper
43 100
58 30.4 21.9 32.9

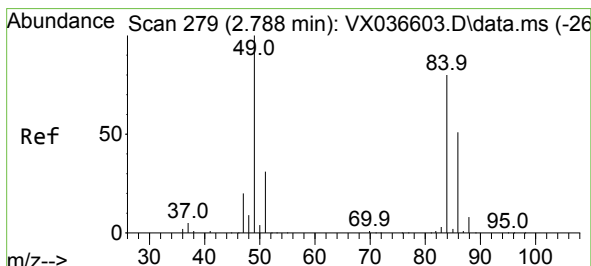
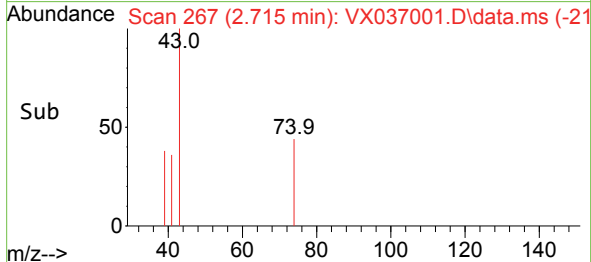
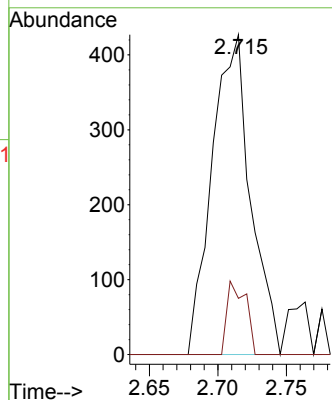
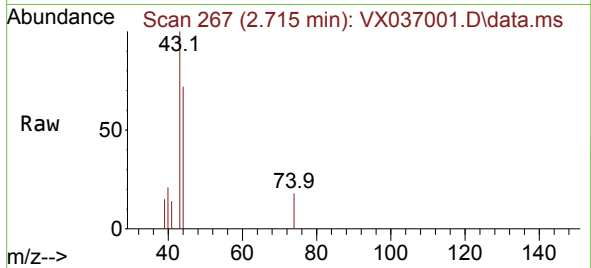




#18
Methyl Acetate
Concen: 0.232 ug/l
RT: 2.715 min Scan# 266
Delta R.T. 0.006 min
Lab File: VX037001.D
Acq: 15 Aug 2023 20:32

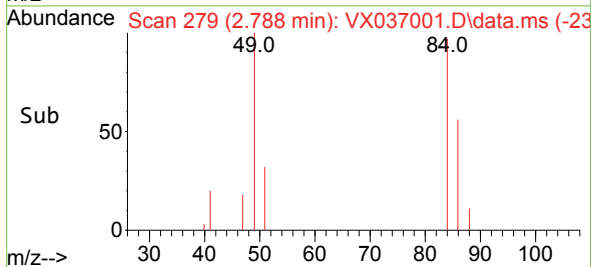
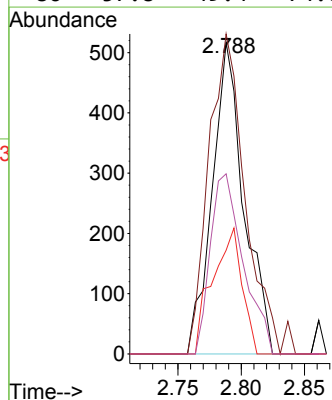
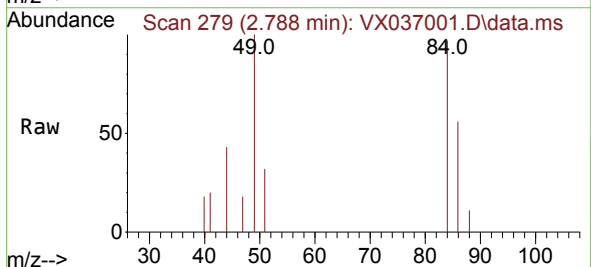
Instrument :
MSVOA_X
ClientSampleId :
NEVINS-SB01-Z78-80ME

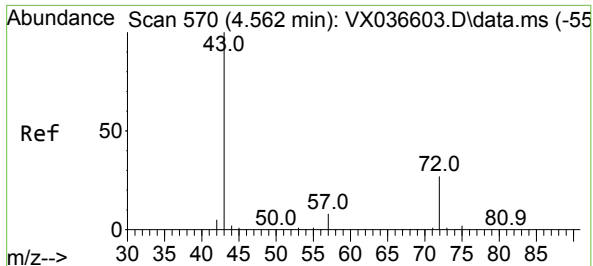
Tgt Ion: 43 Resp: 836
Ion Ratio Lower Upper
43 100
74 11.1 17.8 26.8#



#20
Methylene Chloride
Concen: 0.472 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX037001.D
Acq: 15 Aug 2023 20:32

Tgt Ion: 84 Resp: 898
Ion Ratio Lower Upper
84 100
49 102.7 103.6 155.4#
51 33.3 33.8 50.6#
86 57.8 49.4 74.0

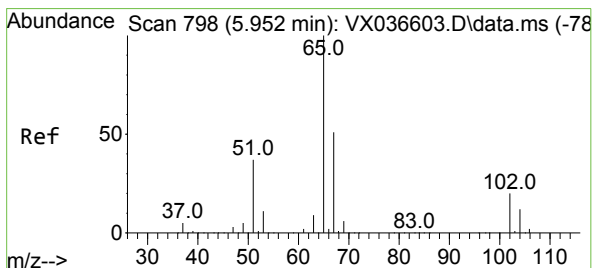
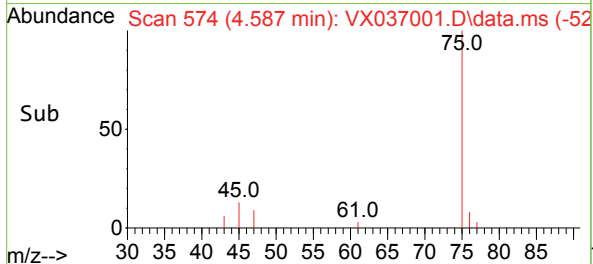
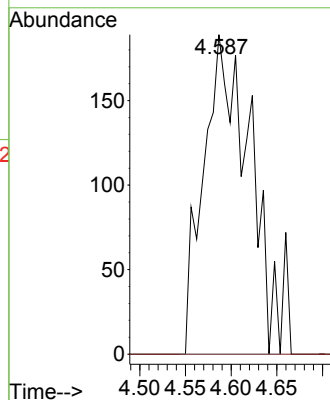
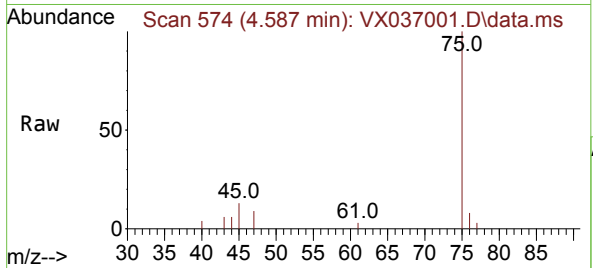




#25
2-Butanone
Concen: 0.472 ug/l
RT: 4.587 min Scan# 51
Delta R.T. 0.024 min
Lab File: VX037001.D
Acq: 15 Aug 2023 20:32

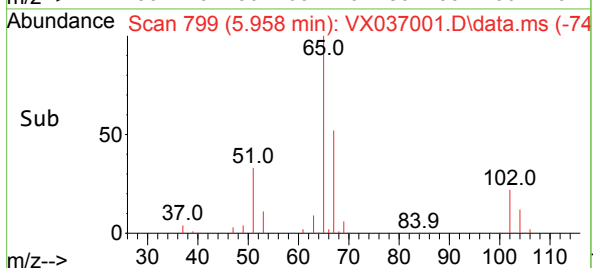
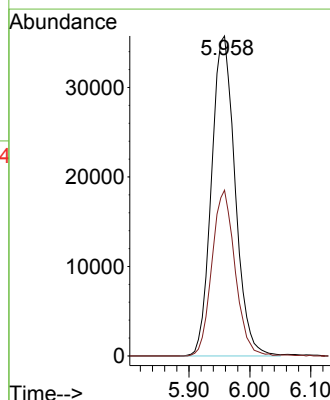
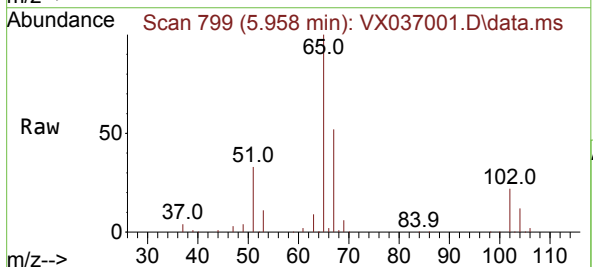
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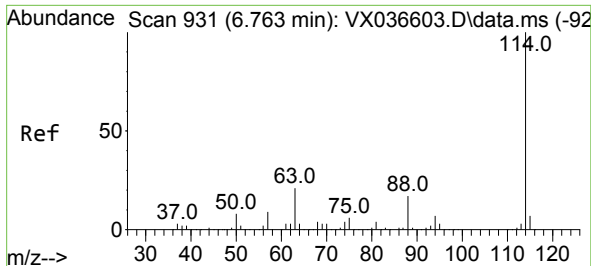
Tgt Ion: 43 Resp: 656
Ion Ratio Lower Upper
43 100
72 0.0 19.4 29.2#



#33
1,2-Dichloroethane-d4
Concen: 46.667 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.006 min
Lab File: VX037001.D
Acq: 15 Aug 2023 20:32

Tgt Ion: 65 Resp: 96299
Ion Ratio Lower Upper
65 100
67 50.8 0.0 100.2

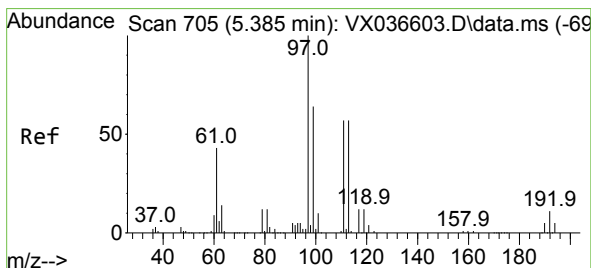
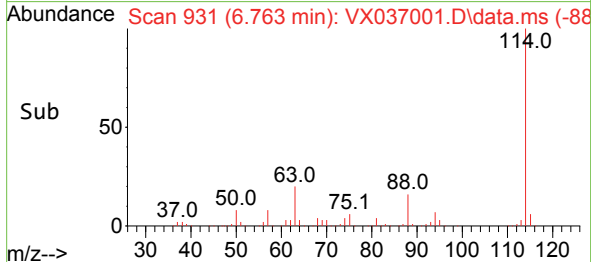
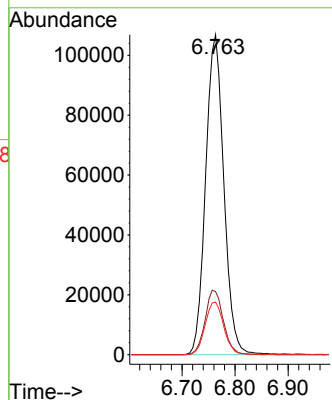
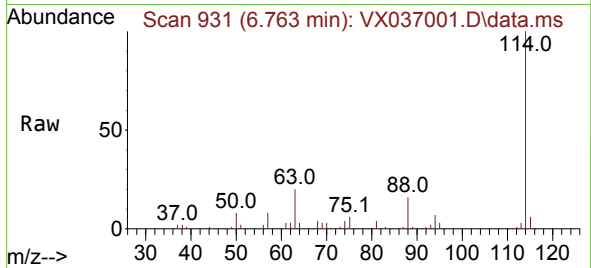




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX037001.D
Acq: 15 Aug 2023 20:32

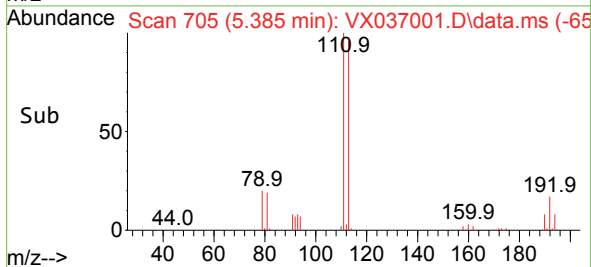
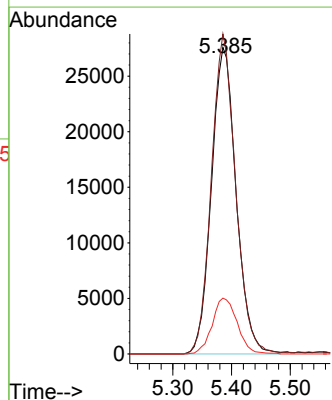
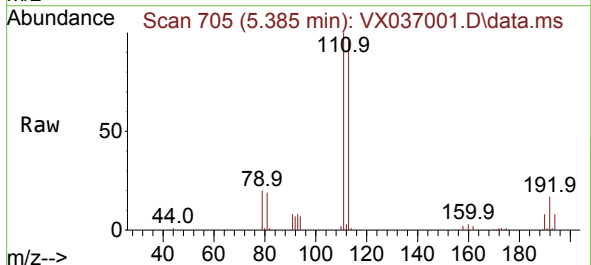
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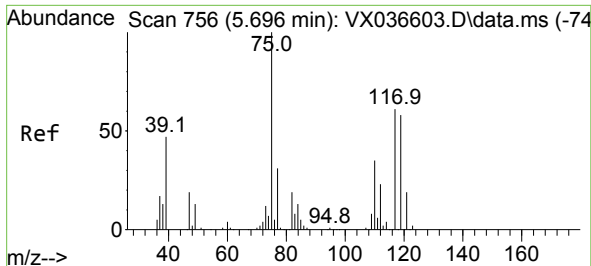
Tgt Ion:114 Resp: 254498
Ion Ratio Lower Upper
114 100
63 19.7 0.0 45.0
88 16.5 0.0 36.6



#35
Dibromofluoromethane
Concen: 46.013 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX037001.D
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Tgt Ion:113 Resp: 80490
Ion Ratio Lower Upper
113 100
111 102.4 82.9 124.3
192 18.5 13.3 19.9

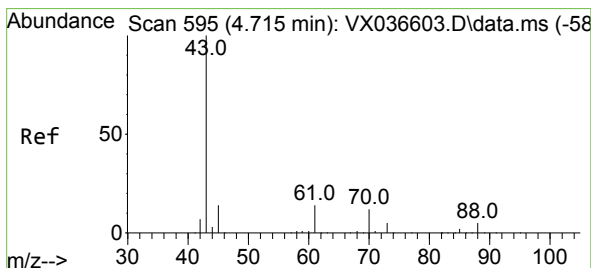
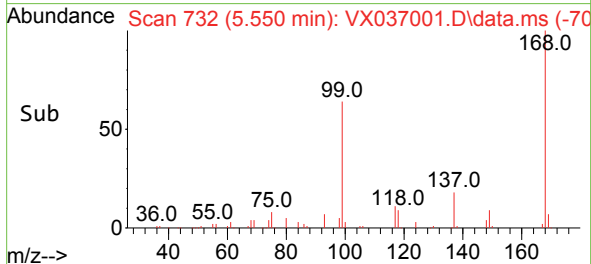
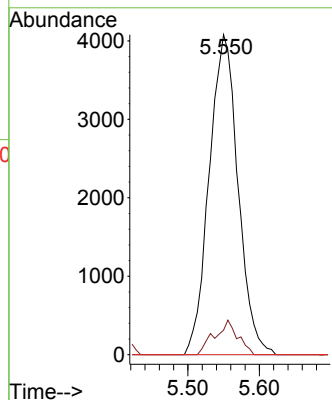
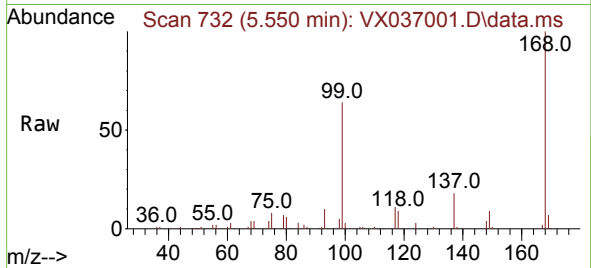




#36
1,1-Dichloropropene
Concen: 4.382 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.146 min
Lab File: VX037001.D
Acq: 15 Aug 2023 20:32

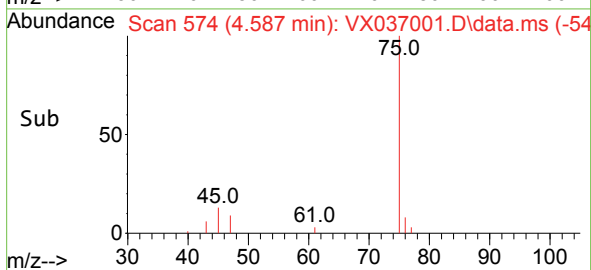
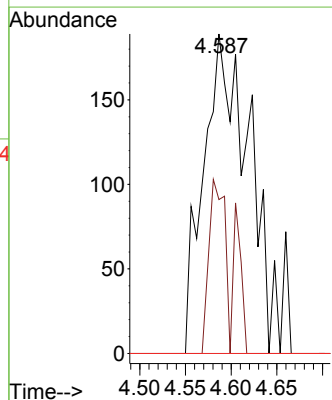
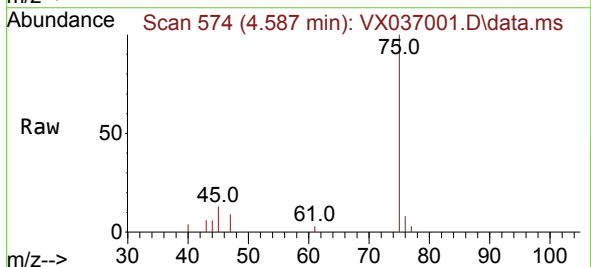
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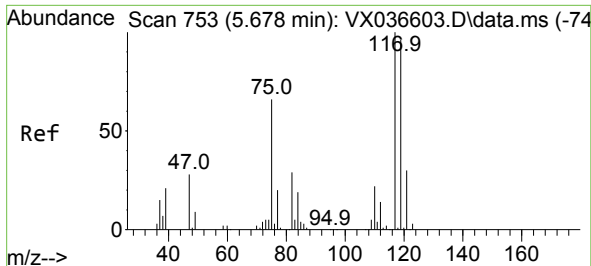
Tgt Ion: 75 Resp: 11426
Ion Ratio Lower Upper
75 100
110 8.7 17.0 50.9#
77 0.0 24.7 37.1#



#37
Ethyl Acetate
Concen: 0.222 ug/l
RT: 4.587 min Scan# 574
Delta R.T. -0.128 min
Lab File: VX037001.D
Acq: 15 Aug 2023 20:32

Tgt Ion: 43 Resp: 656
Ion Ratio Lower Upper
43 100
61 18.9 10.6 16.0#
70 0.0 8.3 12.5#

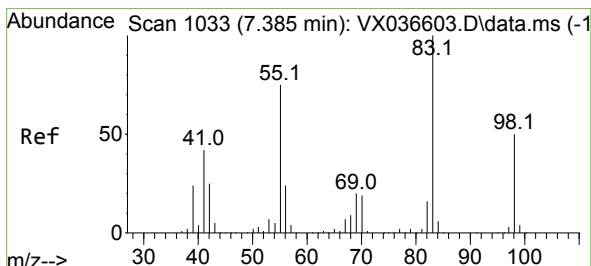
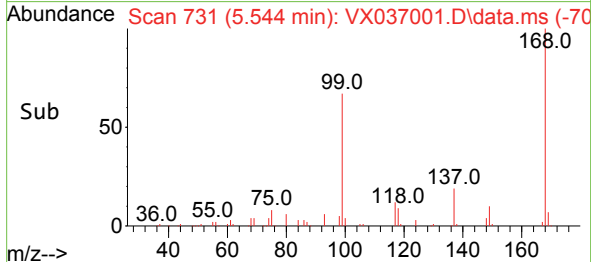
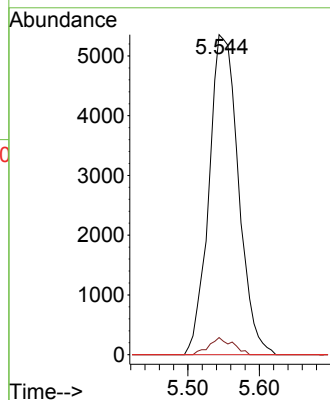
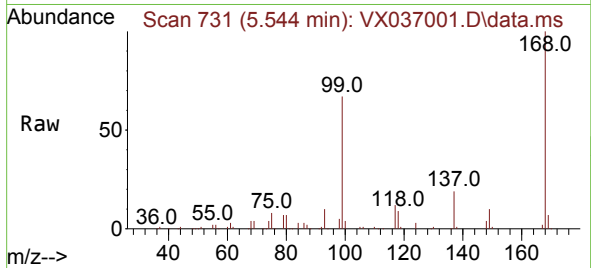




#38
Carbon Tetrachloride
Concen: 5.538 ug/l
RT: 5.544 min Scan# 753
Delta R.T. -0.134 min
Lab File: VX037001.D
Acq: 15 Aug 2023 20:32

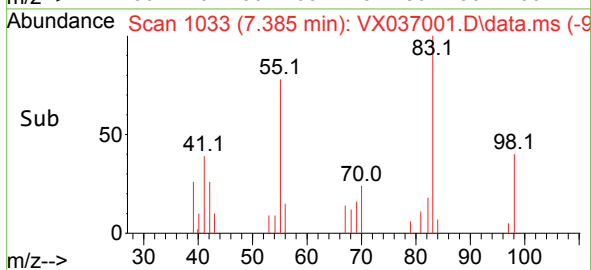
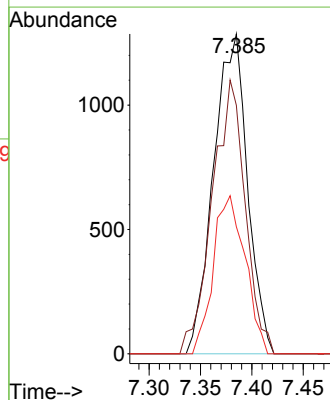
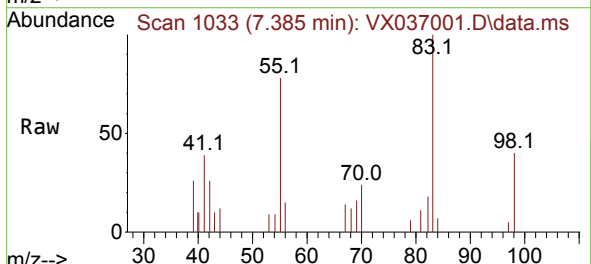
Instrument :
MSVOA_X
ClientSampleId :
NEVINS-SB01-Z78-80ME

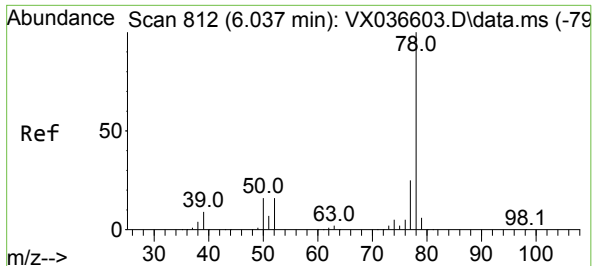
Tgt Ion:117 Resp: 15352
Ion Ratio Lower Upper
117 100
119 5.4 78.2 117.2#
121 0.0 24.4 36.6#



#39
Methylcyclohexane
Concen: 0.910 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. 0.000 min
Lab File: VX037001.D
Acq: 15 Aug 2023 20:32

Tgt Ion: 83 Resp: 2950
Ion Ratio Lower Upper
83 100
55 77.7 64.6 97.0
98 39.7 36.7 55.1





#40

Benzene

Concen: 68.098 ug/l

RT: 6.037 min Scan# 812

Delta R.T. 0.000 min

Lab File: VX037001.D

Acq: 15 Aug 2023 20:32

Instrument :

MSVOA_X

ClientSampleId :

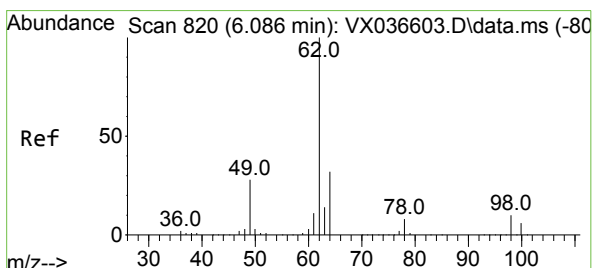
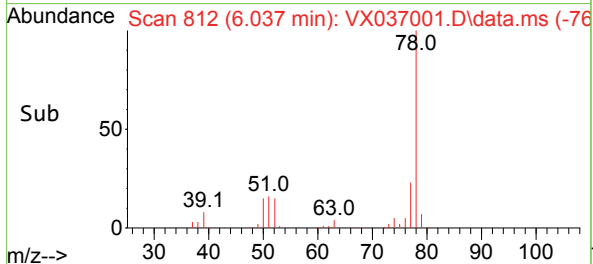
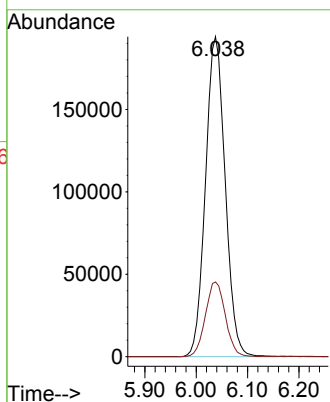
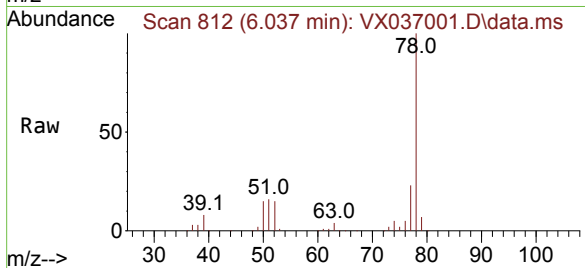
NEVINS-SB01-Z78-80ME

Tgt Ion: 78 Resp: 516576

Ion Ratio Lower Upper

78 100

77 23.4 19.3 28.9



#42

1,2-Dichloroethane

Concen: 1.756 ug/l

RT: 6.037 min Scan# 812

Delta R.T. -0.049 min

Lab File: VX037001.D

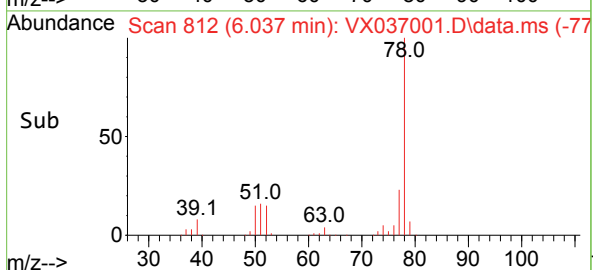
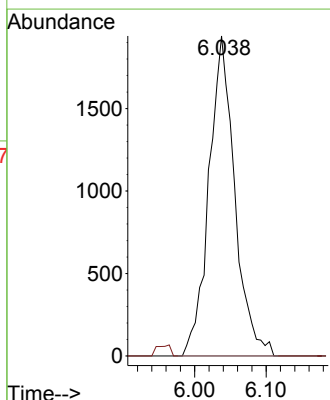
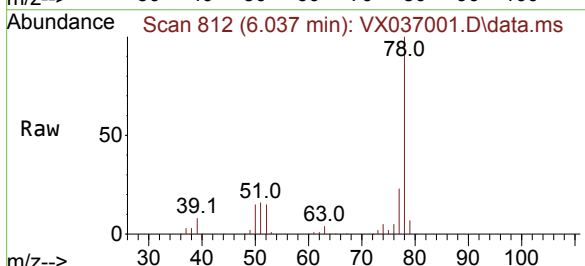
Acq: 15 Aug 2023 20:32

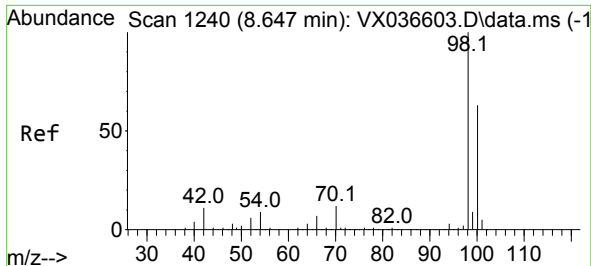
Tgt Ion: 62 Resp: 4869

Ion Ratio Lower Upper

62 100

98 0.0 0.0 16.0

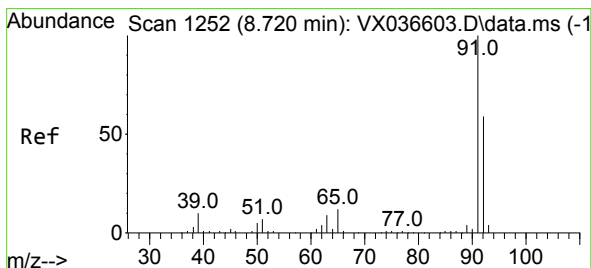
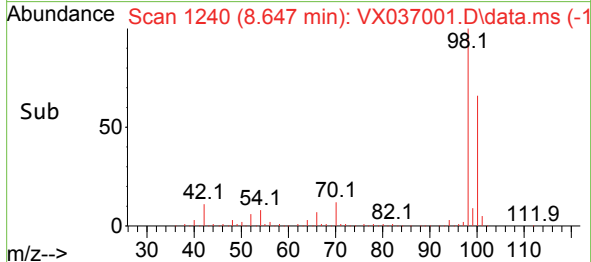
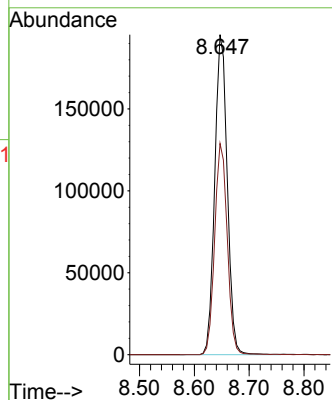
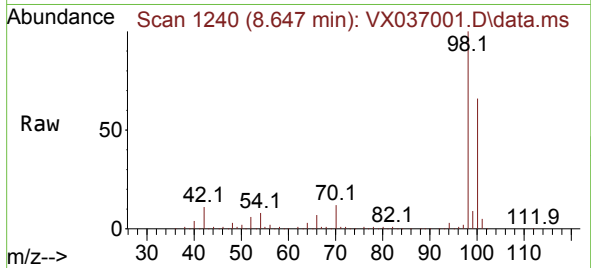




#50
Toluene-d8
Concen: 49.783 ug/l
RT: 8.647 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX037001.D
Acq: 15 Aug 2023 20:32

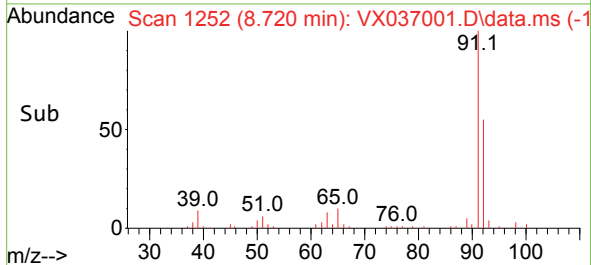
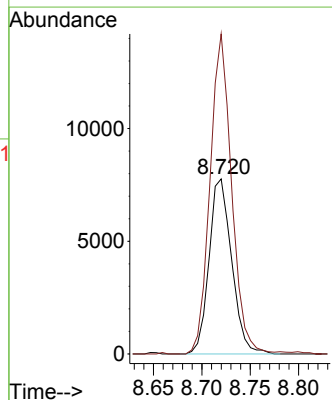
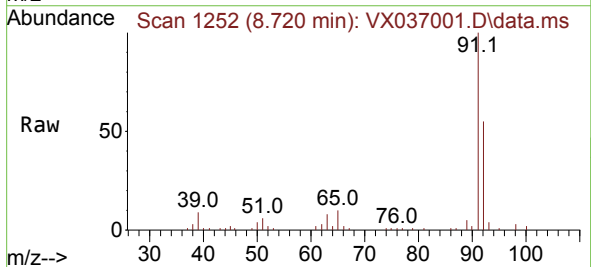
Instrument :
MSVOA_X
ClientSampleId :
NEVINS-SB01-Z78-80ME

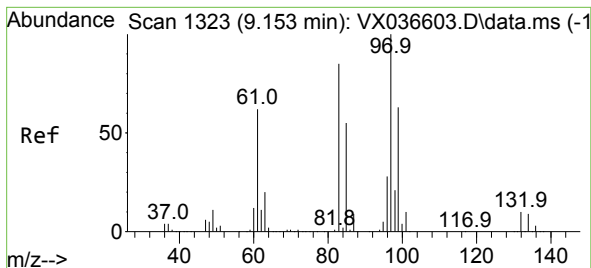
Tgt Ion: 98 Resp: 308818
Ion Ratio Lower Upper
98 100
100 66.3 53.1 79.7



#52
Toluene
Concen: 2.664 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX037001.D
Acq: 15 Aug 2023 20:32

Tgt Ion: 92 Resp: 12662
Ion Ratio Lower Upper
92 100
91 175.4 134.2 201.2





#55

1,1,2-Trichloroethane

Concen: 0.463 ug/l

RT: 9.098 min Scan# 1

Delta R.T. -0.055 min

Lab File: VX037001.D

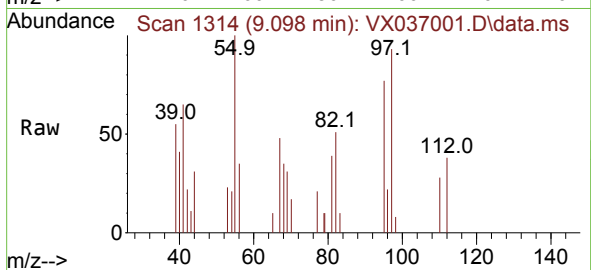
Acq: 15 Aug 2023 20:32

Instrument :

MSVOA_X

ClientSampleId :

NEVINS-SB01-Z78-80ME



Tgt Ion: 97 Resp: 926

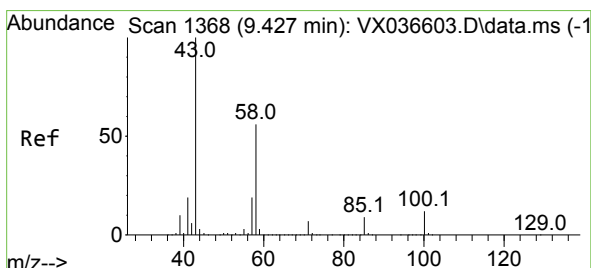
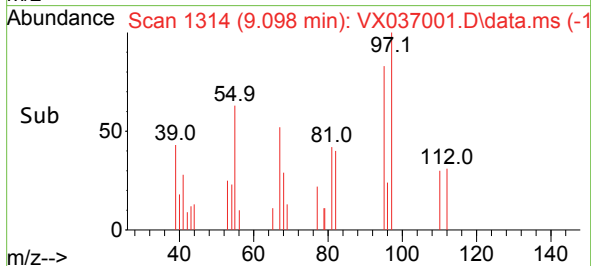
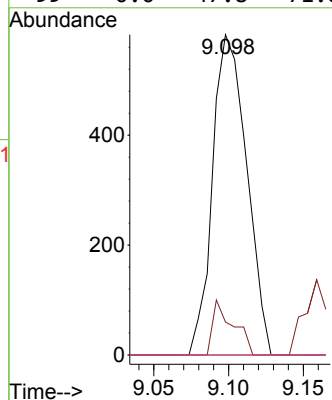
Ion Ratio Lower Upper

97 100

83 10.3 65.8 98.8#

85 0.0 41.6 62.4#

99 0.0 47.8 71.8#



#59

2-Hexanone

Concen: 1.528 ug/l

RT: 9.384 min Scan# 1361

Delta R.T. -0.043 min

Lab File: VX037001.D

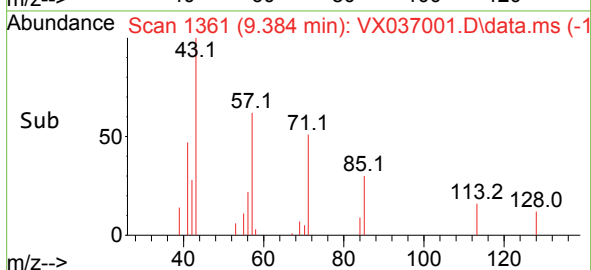
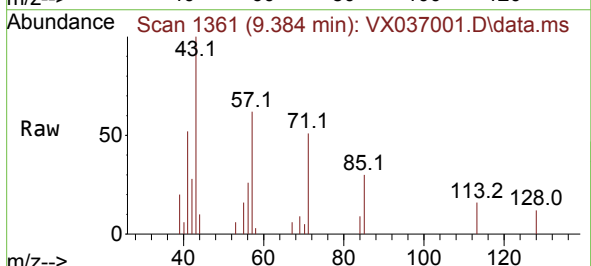
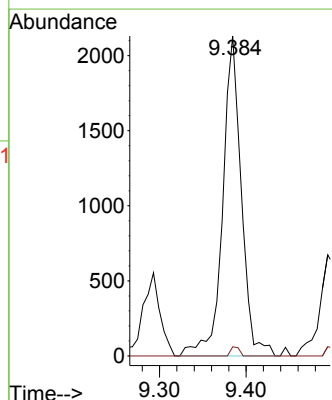
Acq: 15 Aug 2023 20:32

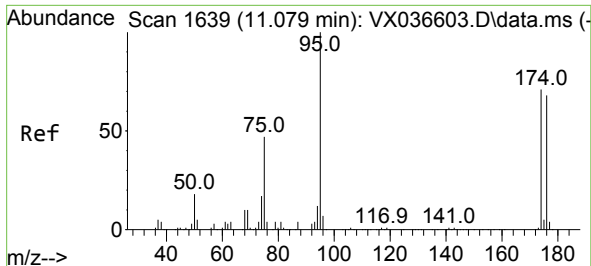
Tgt Ion: 43 Resp: 3187

Ion Ratio Lower Upper

43 100

58 1.3 26.2 78.5#

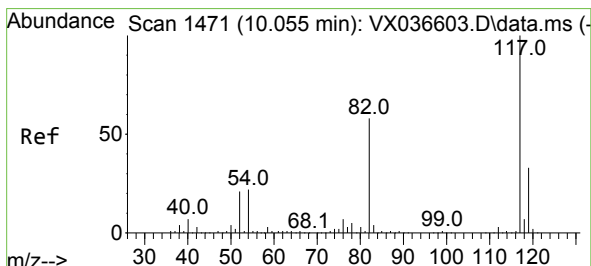
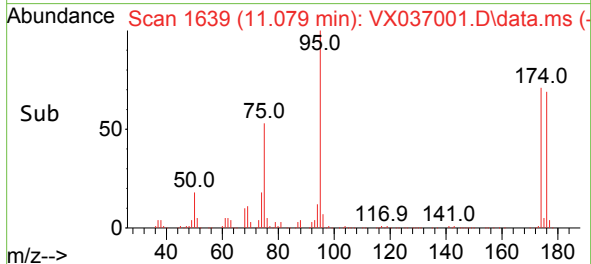
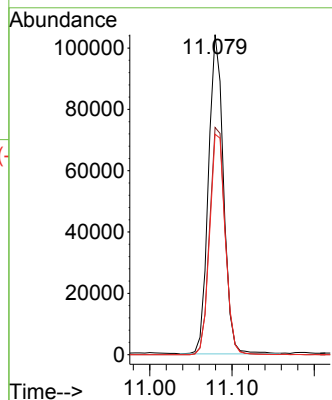
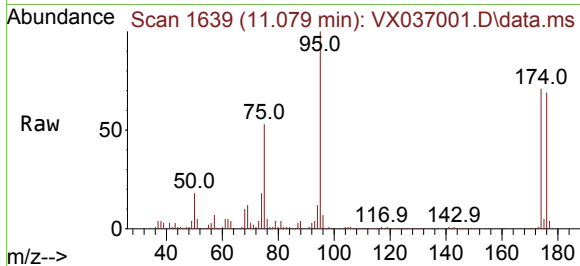




#62
4-Bromofluorobenzene
Concen: 56.661 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX037001.D
Acq: 15 Aug 2023 20:32

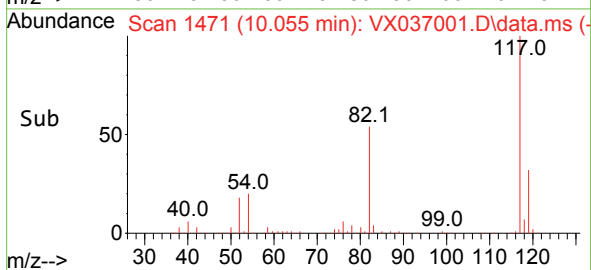
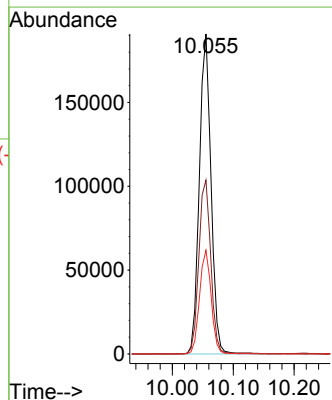
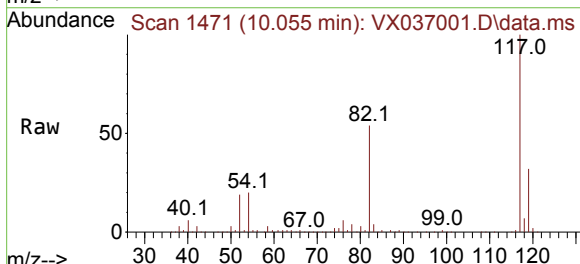
Instrument :
MSVOA_X
ClientSampleId :
NEVINS-SB01-Z78-80ME

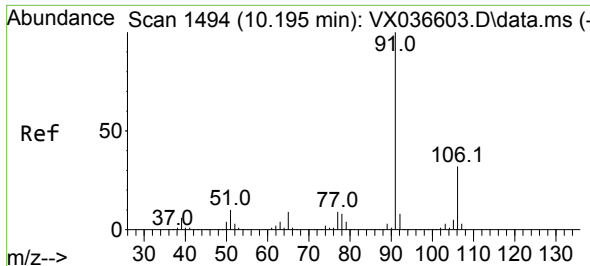
Tgt Ion: 95 Resp: 132609
Ion Ratio Lower Upper
95 100
174 73.5 0.0 135.6
176 71.4 0.0 131.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX037001.D
Acq: 15 Aug 2023 20:32

Tgt Ion: 117 Resp: 253086
Ion Ratio Lower Upper
117 100
82 54.2 46.2 69.4
119 32.4 25.5 38.3

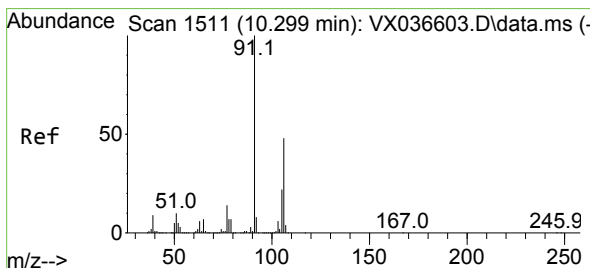
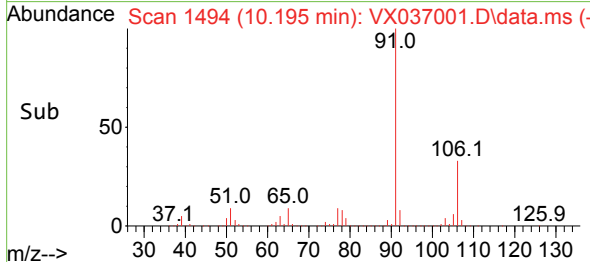
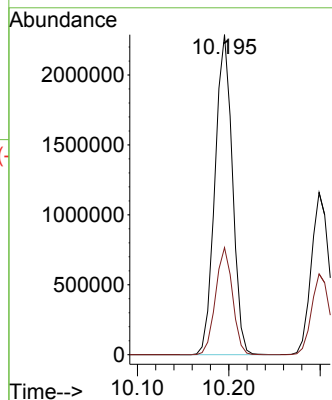
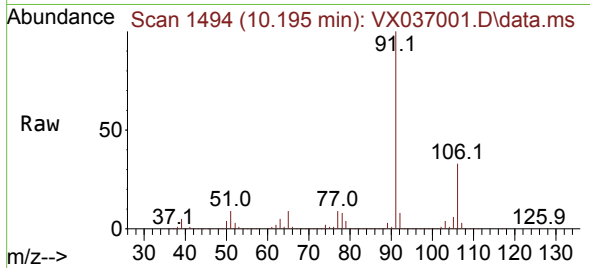




#67
Ethyl Benzene
Concen: 296.712 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX037001.D
Acq: 15 Aug 2023 20:32

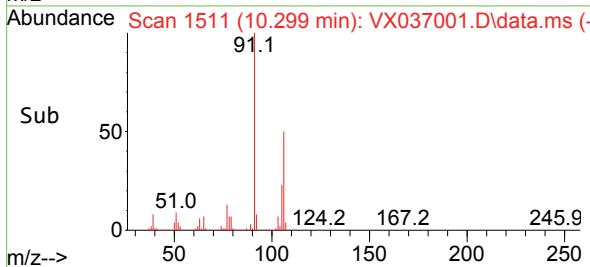
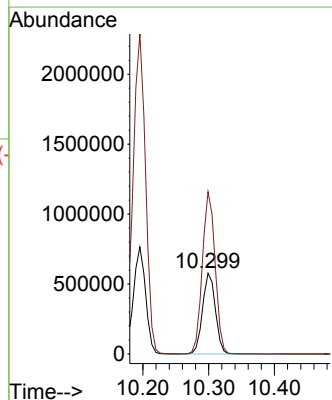
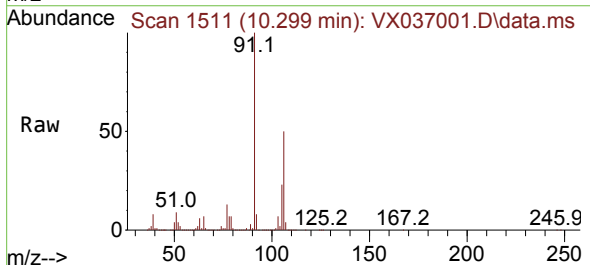
Instrument :
MSVOA_X
ClientSampleId :
NEVINS-SB01-Z78-80ME

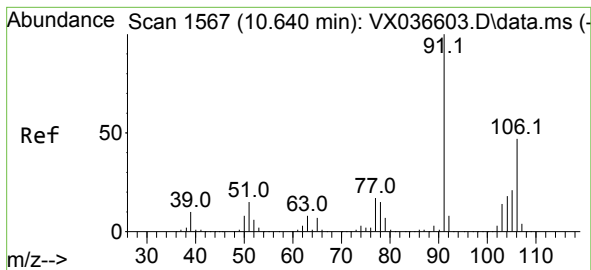
Tgt Ion: 91 Resp: 3023883
Ion Ratio Lower Upper
91 100
106 33.5 24.9 37.3



#68
m/p-Xylenes
Concen: 205.378 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX037001.D
Acq: 15 Aug 2023 20:32

Tgt Ion: 106 Resp: 780945
Ion Ratio Lower Upper
106 100
91 200.8 165.5 248.3





#69

o-Xylene

Concen: 115.000 ug/l

RT: 10.640 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX037001.D

Acq: 15 Aug 2023 20:32

Instrument :

MSVOA_X

ClientSampleId :

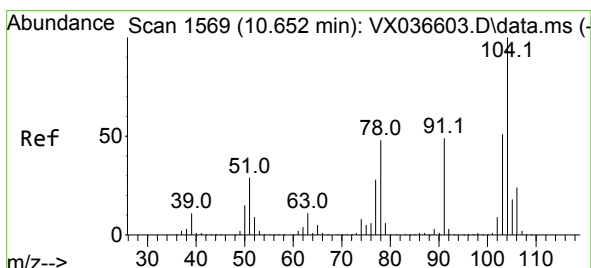
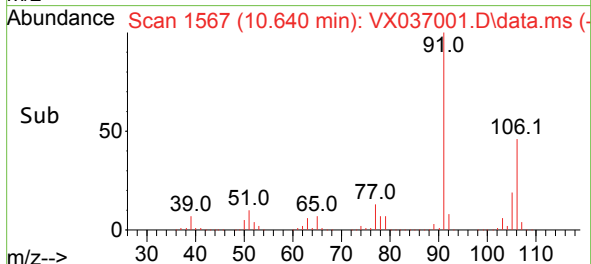
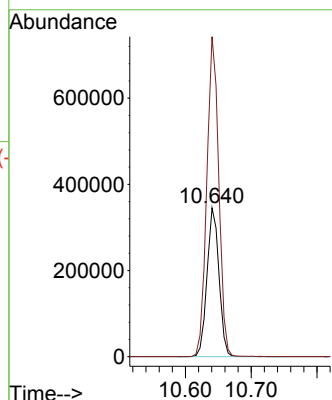
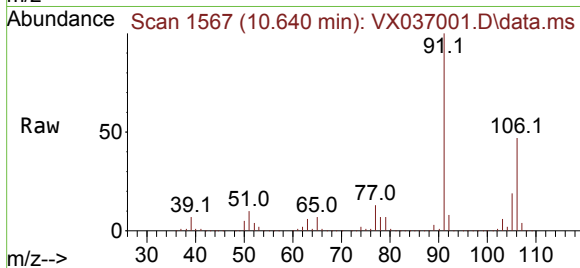
NEVINS-SB01-Z78-80ME

Tgt Ion:106 Resp: 436485

Ion Ratio Lower Upper

106 100

91 215.5 108.9 326.8



#70

Styrene

Concen: 3.634 ug/l

RT: 10.640 min Scan# 1567

Delta R.T. -0.012 min

Lab File: VX037001.D

Acq: 15 Aug 2023 20:32

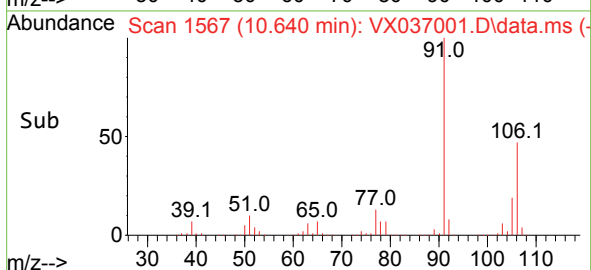
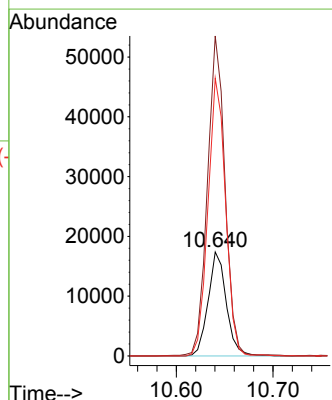
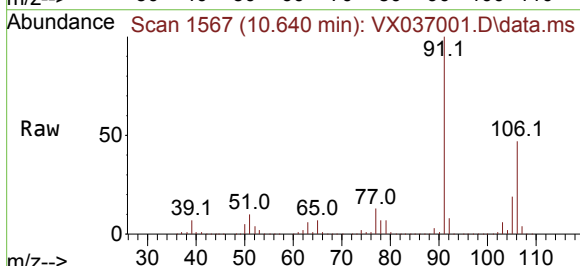
Tgt Ion:104 Resp: 22756

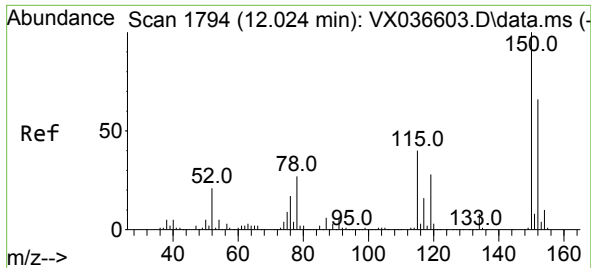
Ion Ratio Lower Upper

104 100

78 298.3 43.6 65.4#

103 258.6 43.6 65.4#

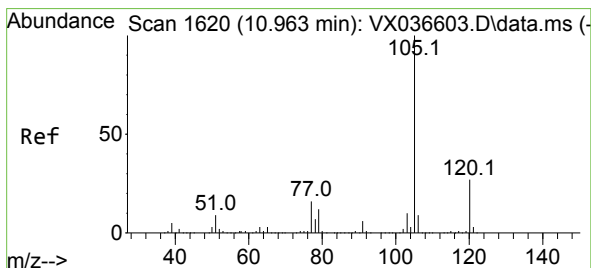
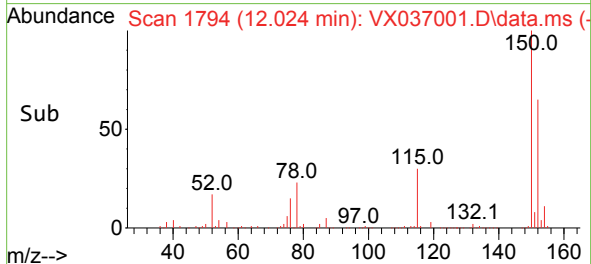
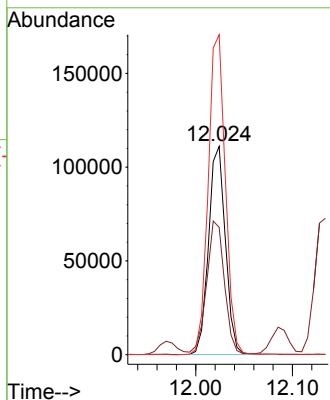
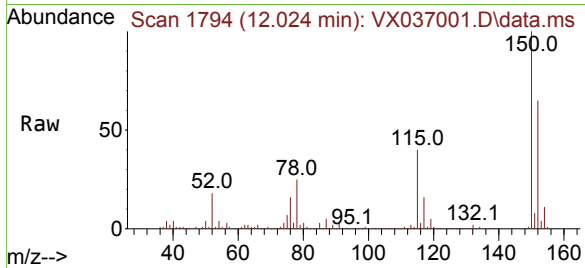




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX037001.D
Acq: 15 Aug 2023 20:32

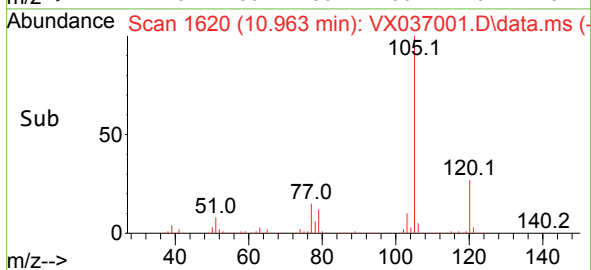
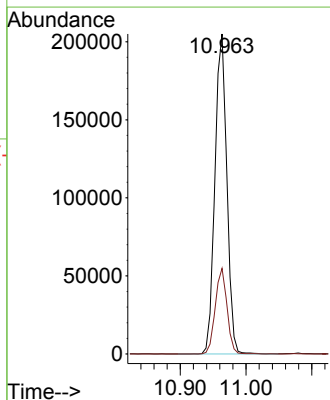
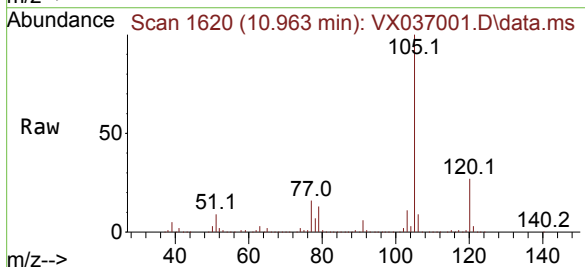
Instrument :
MSVOA_X
ClientSampleId :
NEVINS-SB01-Z78-80ME

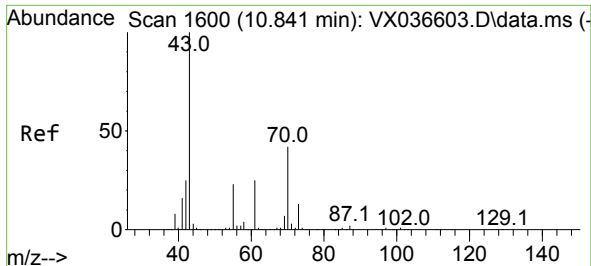
Tgt Ion:152 Resp: 134568
Ion Ratio Lower Upper
152 100
115 66.6 43.3 129.9
150 156.6 0.0 345.0



#73
Isopropylbenzene
Concen: 23.228 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX037001.D
Acq: 15 Aug 2023 20:32

Tgt Ion:105 Resp: 258679
Ion Ratio Lower Upper
105 100
120 26.3 12.9 38.6

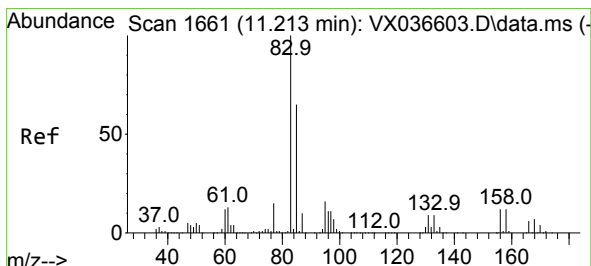
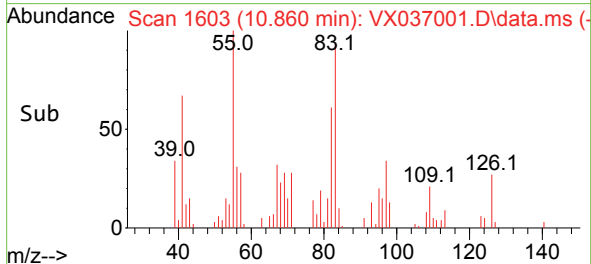
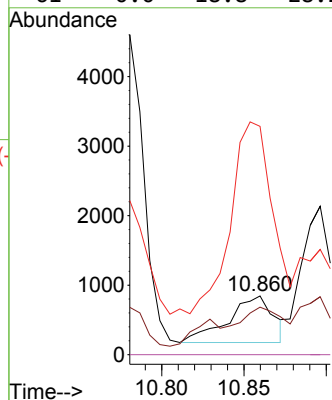
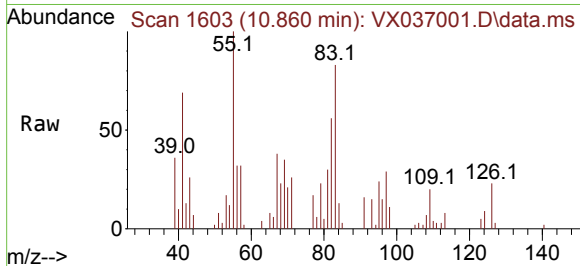




#74
N-amy1 acetate
Concen: 0.249 ug/l
RT: 10.860 min Scan# 1603
Delta R.T. 0.018 min
Lab File: VX037001.D
Acq: 15 Aug 2023 20:32

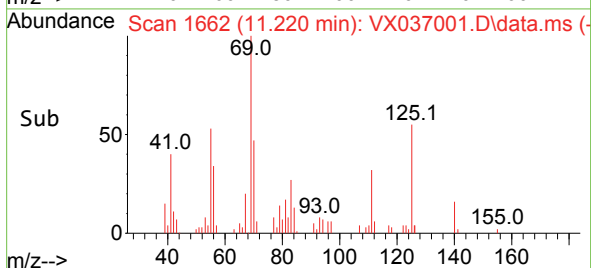
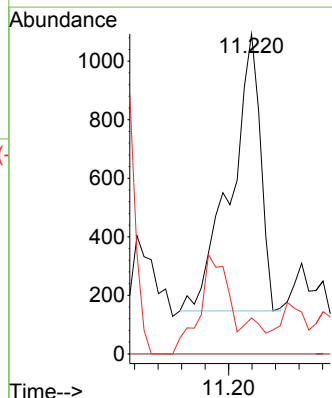
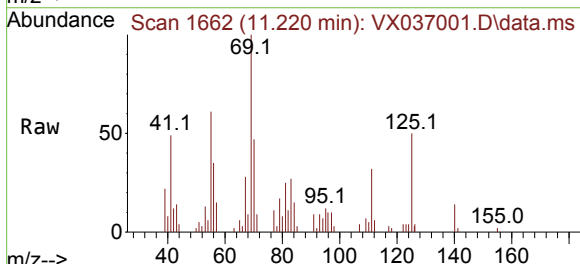
Instrument :
MSVOA_X
ClientSampleId :
NEVINS-SB01-Z78-80ME

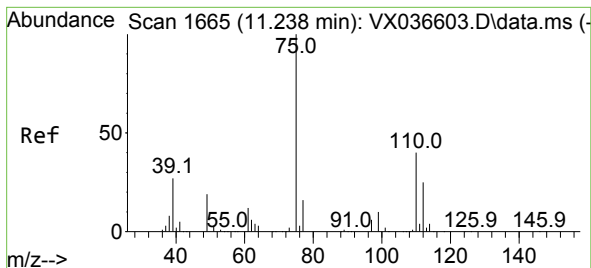
Tgt Ion: 43	Resp:	1291	
Ion	Ratio	Lower	Upper
43	100		
70	35.9	32.9	49.3
55	374.7	19.3	28.9#
61	0.0	18.8	28.2#



#75
1,1,2,2-Tetrachloroethane
Concen: 0.442 ug/l
RT: 11.220 min Scan# 1662
Delta R.T. 0.006 min
Lab File: VX037001.D
Acq: 15 Aug 2023 20:32

Tgt Ion: 83	Resp:	1664	
Ion	Ratio	Lower	Upper
83	100		
131	0.0	5.3	15.8#
85	0.0	32.0	96.2#





#76

1,2,3-Trichloropropane

Concen: 5.869 ug/l

RT: 11.378 min Scan# 1688

Delta R.T. 0.140 min

Lab File: VX037001.D

Acq: 15 Aug 2023 20:32

Instrument :

MSVOA_X

ClientSampleId :

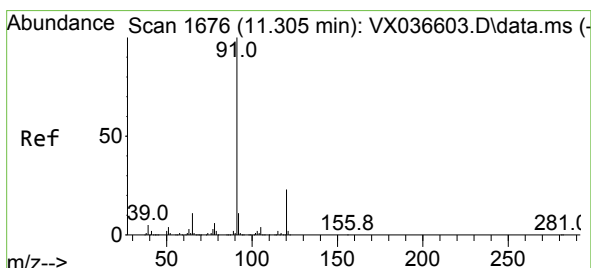
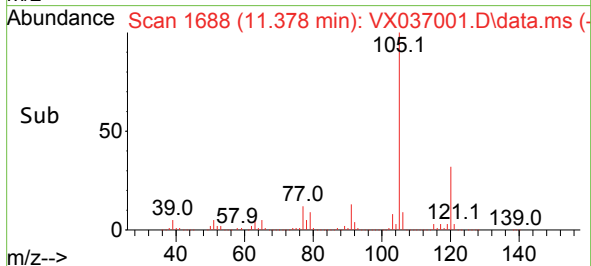
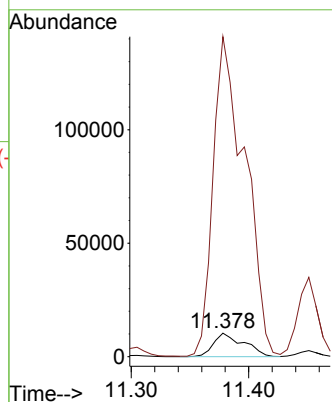
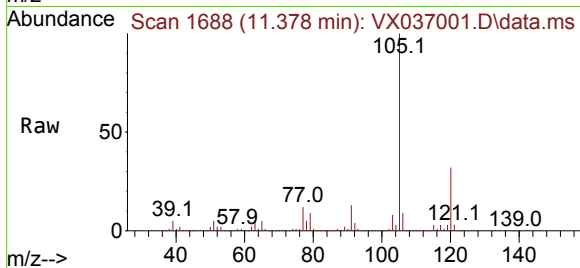
NEVINS-SB01-Z78-80ME

Tgt Ion: 75 Resp: 18575

Ion Ratio Lower Upper

75 100

77 1426.0 19.1 57.5#



#78

n-propylbenzene

Concen: 9.214 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. 0.000 min

Lab File: VX037001.D

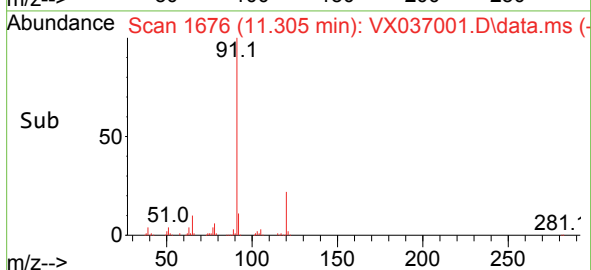
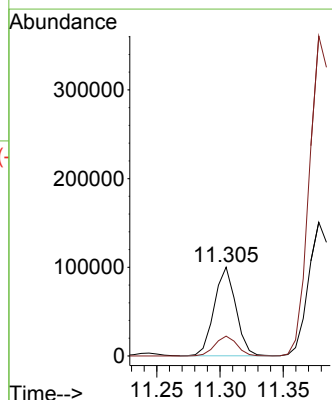
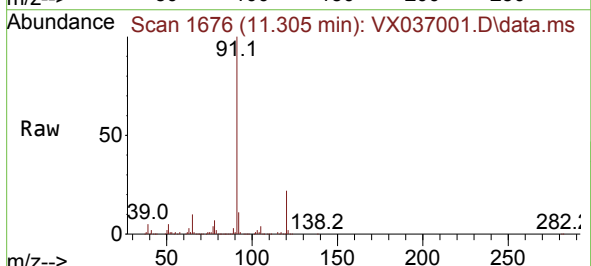
Acq: 15 Aug 2023 20:32

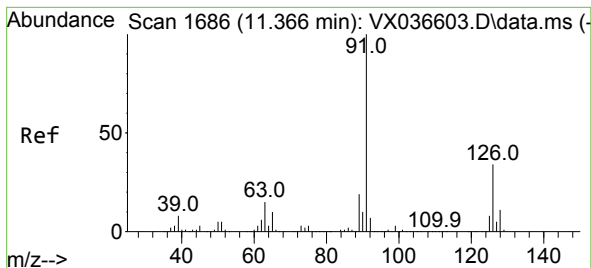
Tgt Ion: 91 Resp: 118671

Ion Ratio Lower Upper

91 100

120 22.9 11.5 34.4





#79

2-Chlorotoluene

Concen: 35.300 ug/l

RT: 11.378 min Scan# 1

Delta R.T. 0.012 min

Lab File: VX037001.D

Acq: 15 Aug 2023 20:32

Instrument :

MSVOA_X

ClientSampleId :

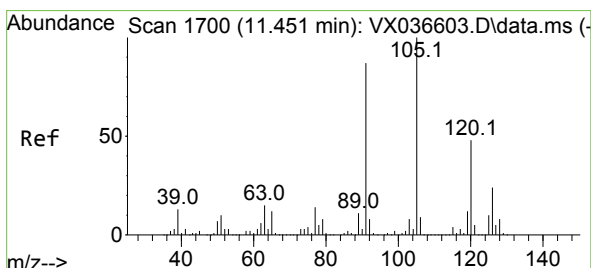
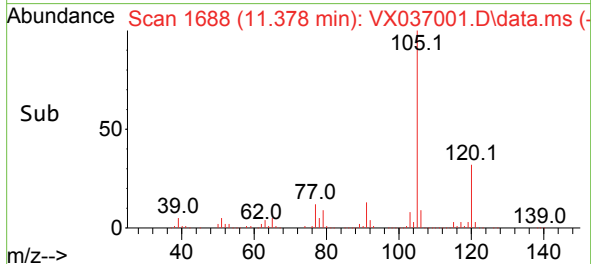
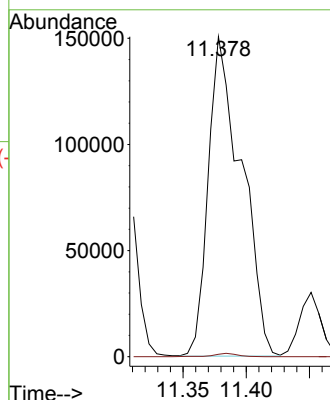
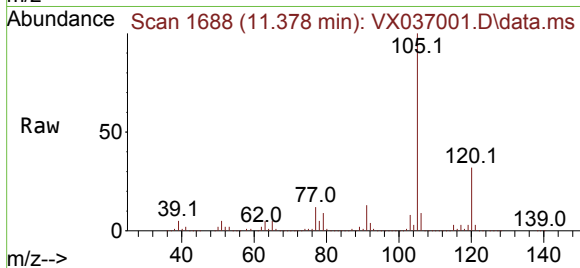
NEVINS-SB01-Z78-80ME

Tgt Ion: 91 Resp: 275500

Ion Ratio Lower Upper

91 100

126 0.7 16.3 48.8#



#80

1,3,5-Trimethylbenzene

Concen: 34.365 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX037001.D

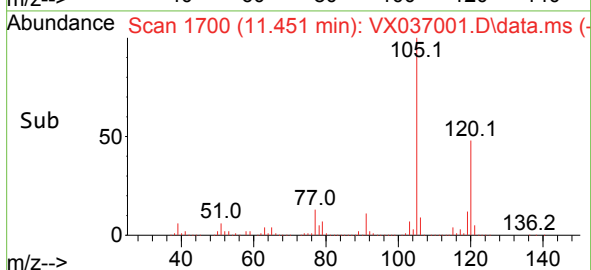
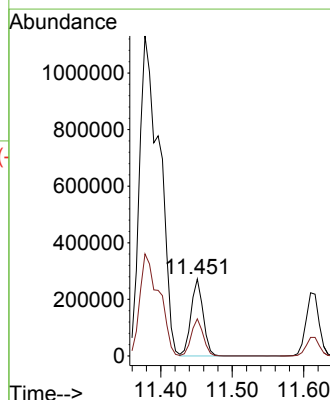
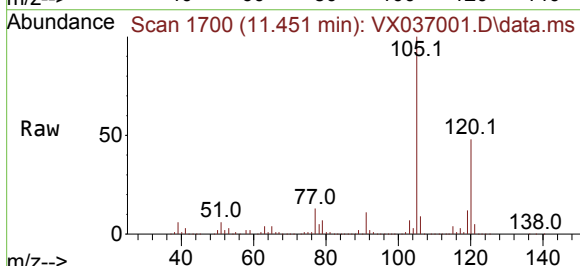
Acq: 15 Aug 2023 20:32

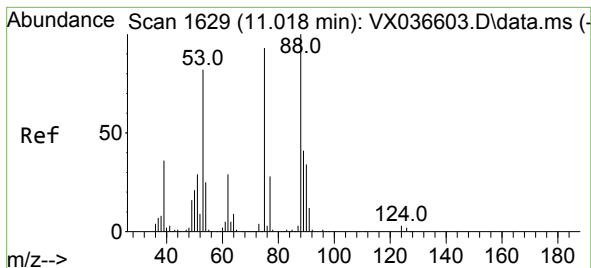
Tgt Ion:105 Resp: 320168

Ion Ratio Lower Upper

105 100

120 47.8 24.1 72.3

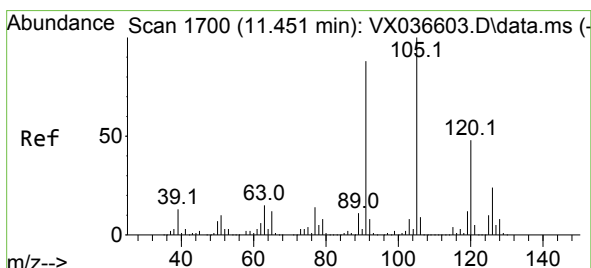
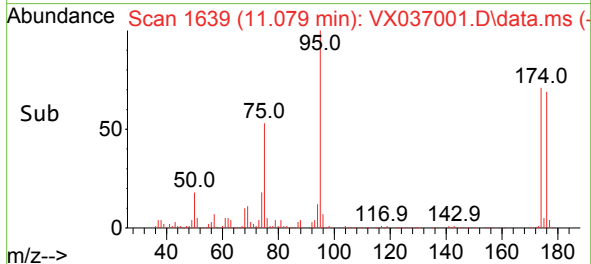
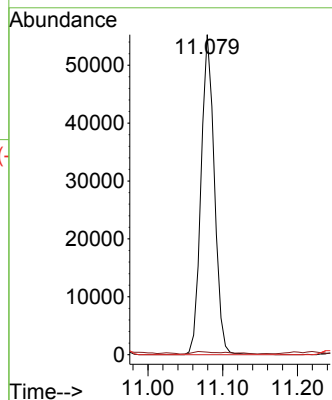
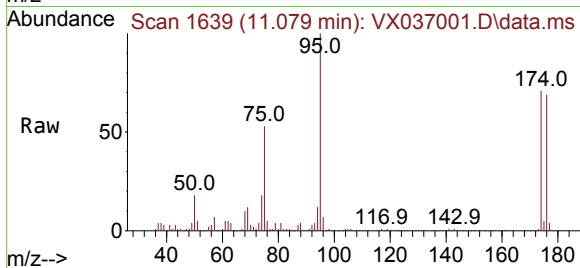




#81
trans-1,4-Dichloro-2-butene
Concen: 49.052 ug/l
RT: 11.079 min Scan# 1100
Delta R.T. 0.061 min
Lab File: VX037001.D
Acq: 15 Aug 2023 20:32

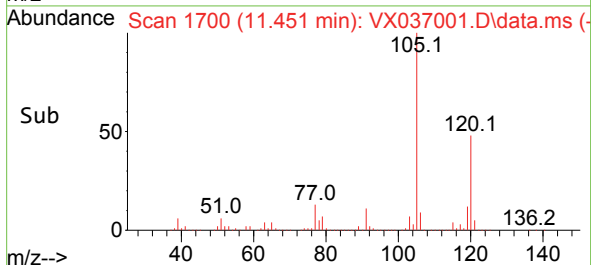
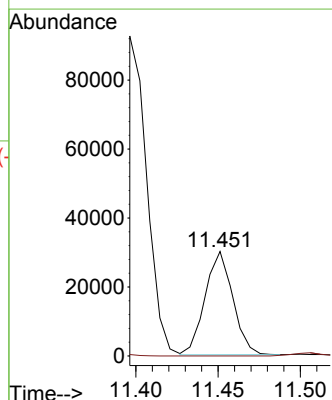
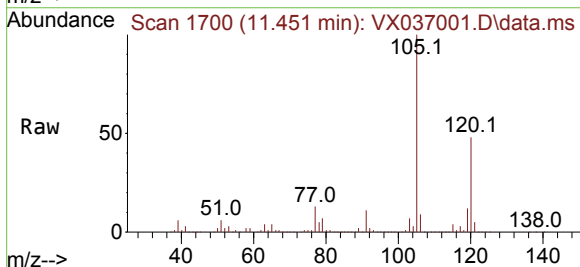
Instrument :
MSVOA_X
ClientSampleId :
NEVINS-SB01-Z78-80ME

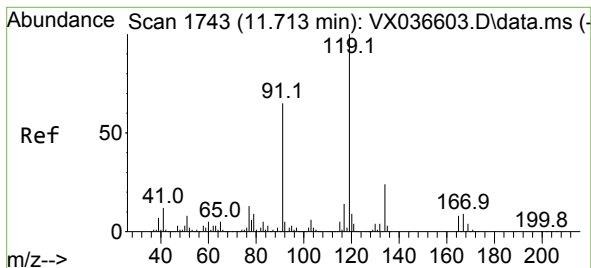
Tgt Ion: 75 Resp: 68500
Ion Ratio Lower Upper
75 100
53 1.9 90.5 135.7#
89 0.0 36.9 55.3#



#82
4-Chlorotoluene
Concen: 3.964 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX037001.D
Acq: 15 Aug 2023 20:32

Tgt Ion: 91 Resp: 35248
Ion Ratio Lower Upper
91 100
126 0.0 14.2 42.6#





#83

tert-Butylbenzene

Concen: 15.356 ug/l

RT: 11.750 min Scan# 1

Delta R.T. 0.037 min

Lab File: VX037001.D

Acq: 15 Aug 2023 20:32

Instrument :

MSVOA_X

ClientSampleId :

NEVINS-SB01-Z78-80ME

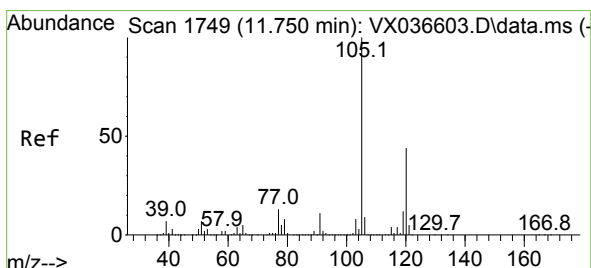
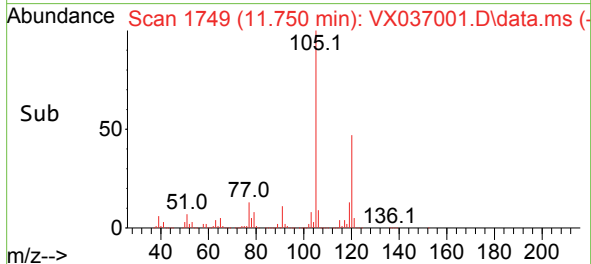
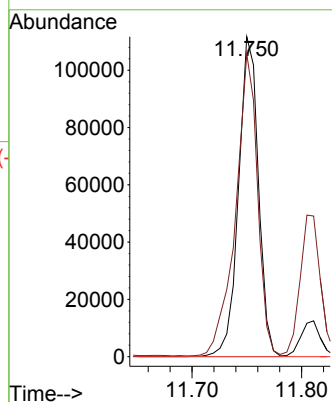
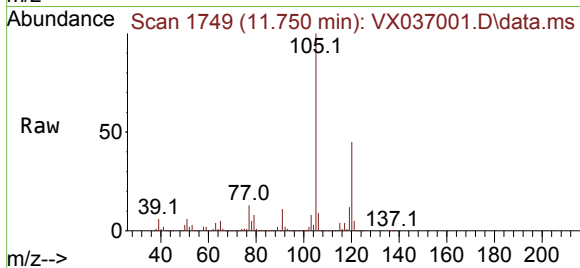
Tgt Ion:119 Resp: 140552

Ion Ratio Lower Upper

119 100

91 104.3 31.2 93.6#

134 0.0 11.7 35.0#



#84

1,2,4-Trimethylbenzene

Concen: 121.483 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. 0.000 min

Lab File: VX037001.D

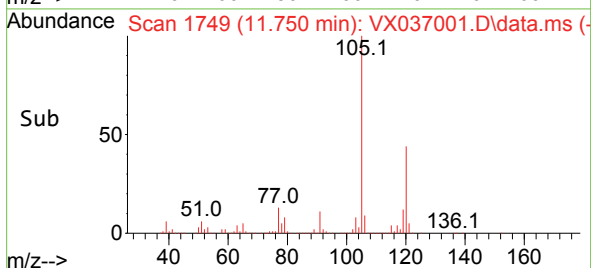
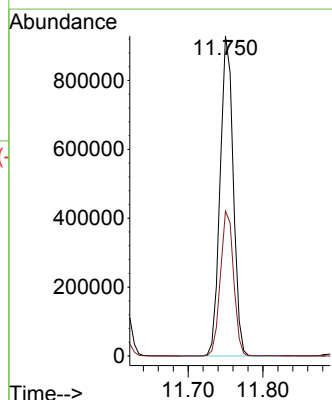
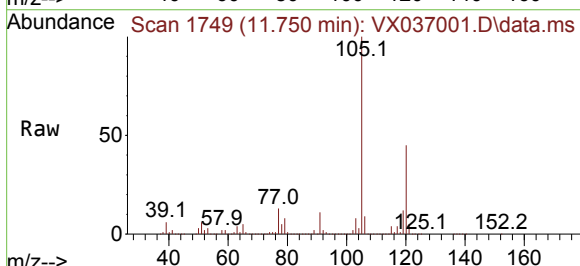
Acq: 15 Aug 2023 20:32

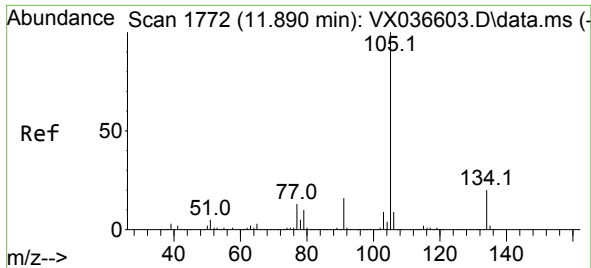
Tgt Ion:105 Resp: 1131906

Ion Ratio Lower Upper

105 100

120 45.6 21.2 63.6

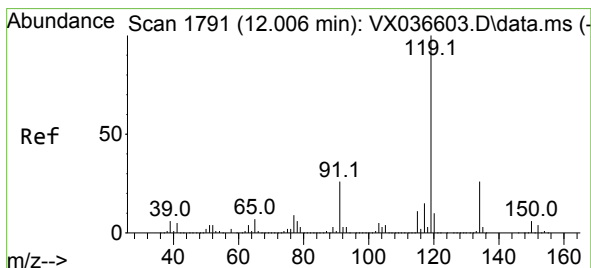
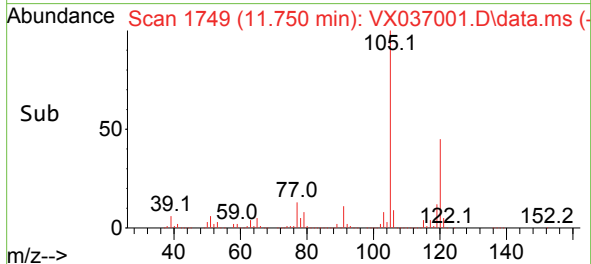
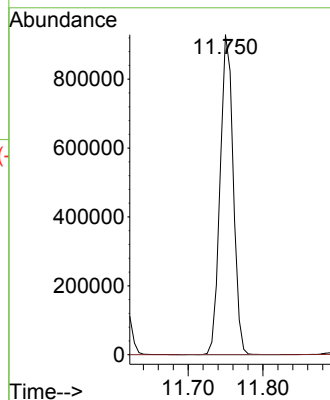
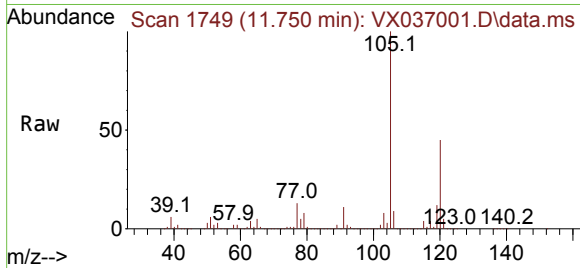




#85
 sec-Butylbenzene
 Concen: 99.166 ug/l
 RT: 11.750 min Scan# 1749
 Delta R.T. -0.140 min
 Lab File: VX037001.D
 Acq: 15 Aug 2023 20:32

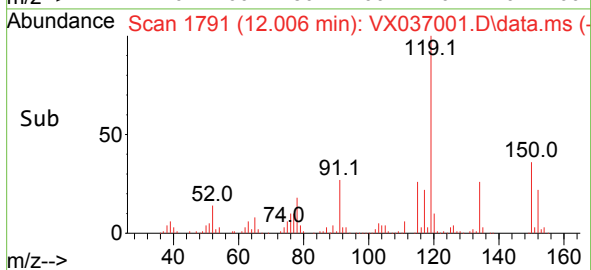
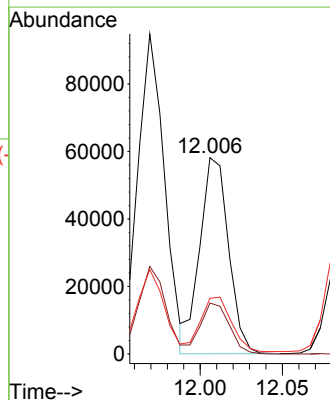
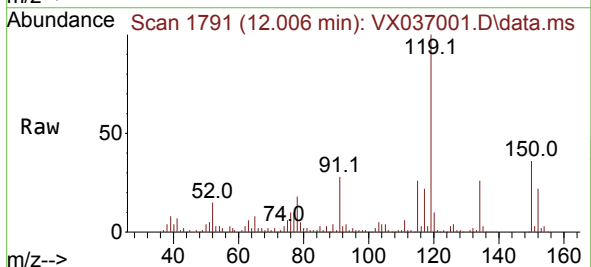
Instrument :
 MSVOA_X
 ClientSampleId :
 NEVINS-SB01-Z78-80ME

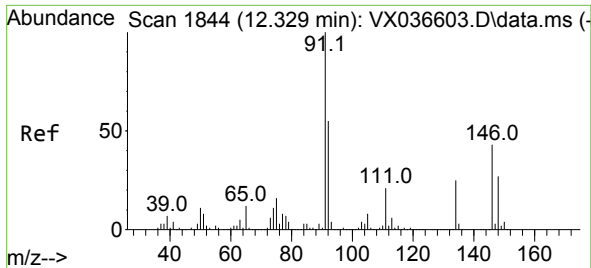
Tgt Ion:105 Resp: 1131906
 Ion Ratio Lower Upper
 105 100
 134 0.0 9.8 29.4#



#86
 p-Isopropyltoluene
 Concen: 7.499 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. 0.000 min
 Lab File: VX037001.D
 Acq: 15 Aug 2023 20:32

Tgt Ion:119 Resp: 70434
 Ion Ratio Lower Upper
 119 100
 134 25.2 12.8 38.3
 91 0.0 13.1 39.3#

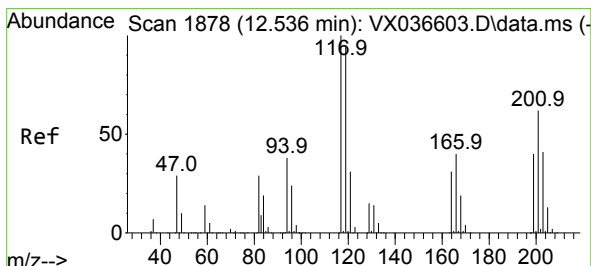
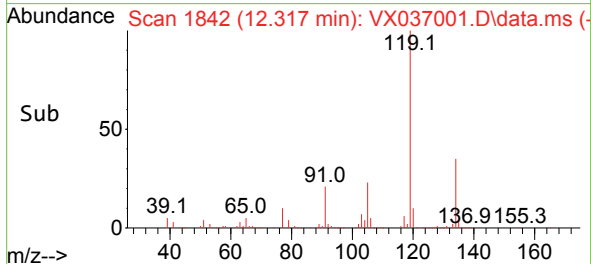
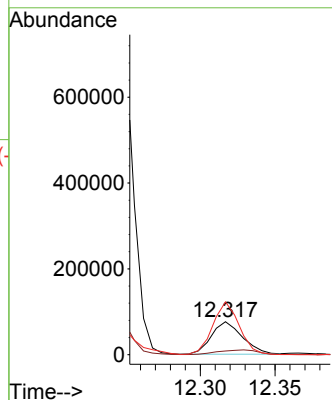
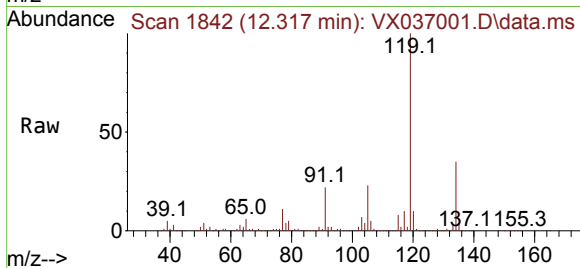




#89
n-Butylbenzene
Concen: 13.011 ug/l
RT: 12.317 min Scan# 11
Delta R.T. -0.012 min
Lab File: VX037001.D
Acq: 15 Aug 2023 20:32

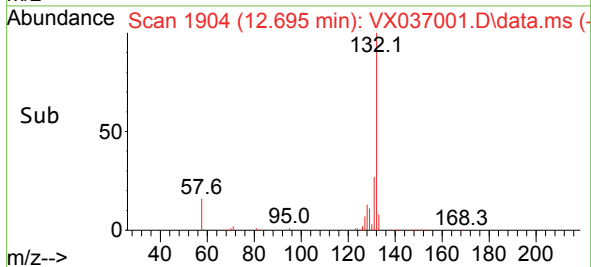
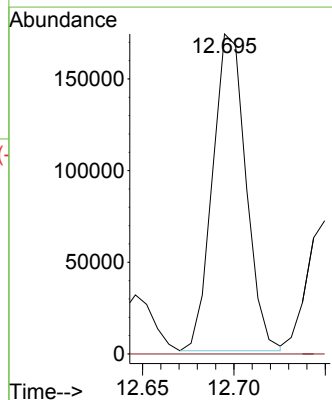
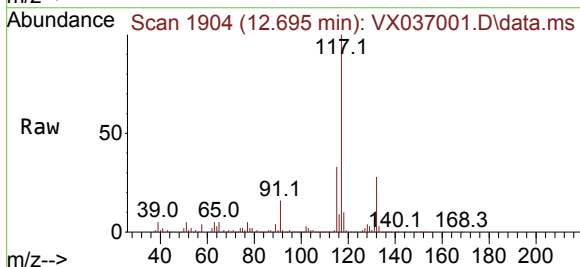
Instrument :
MSVOA_X
ClientSampleId :
NEVINS-SB01-Z78-80ME

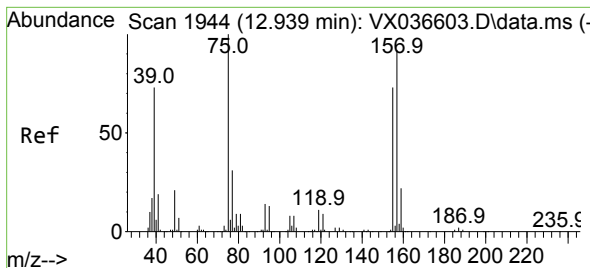
Tgt Ion: 91 Resp: 109396
Ion Ratio Lower Upper
91 100
92 17.9 27.4 82.0#
134 138.7 12.6 37.8#



#90
Hexachloroethane
Concen: 115.435 ug/l
RT: 12.695 min Scan# 1904
Delta R.T. 0.159 min
Lab File: VX037001.D
Acq: 15 Aug 2023 20:32

Tgt Ion: 117 Resp: 219793
Ion Ratio Lower Upper
117 100
201 0.0 32.9 98.6#

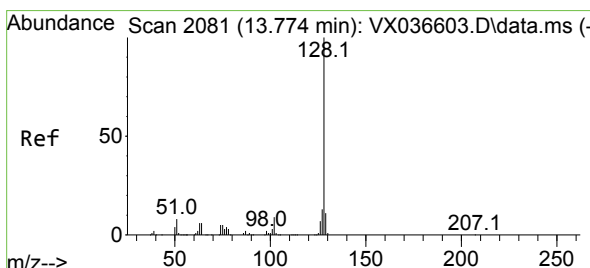
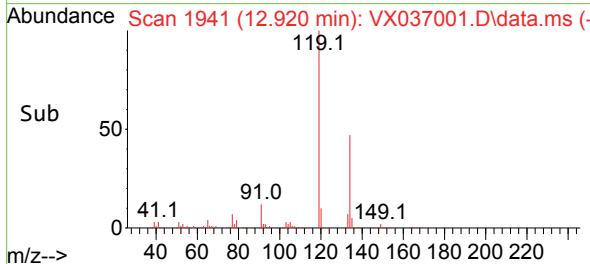
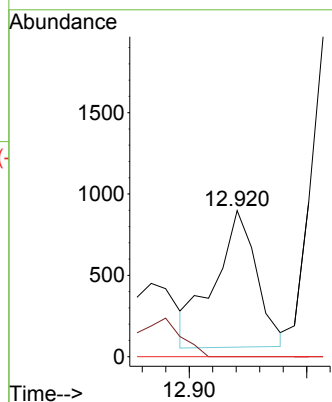
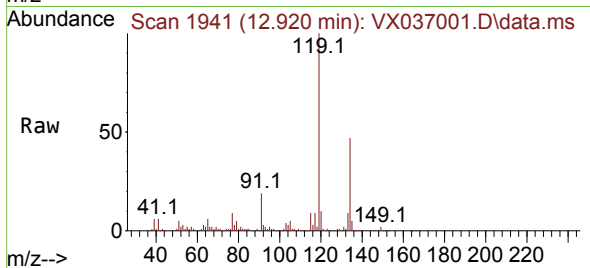




#92
1,2-Dibromo-3-Chloropropane
Concen: 1.197 ug/l
RT: 12.920 min Scan# 1944
Delta R.T. -0.018 min
Lab File: VX037001.D
Acq: 15 Aug 2023 20:32

Instrument :
MSVOA_X
ClientSampleId :
NEVINS-SB01-Z78-80ME

Tgt Ion: 75 Resp: 1046
Ion Ratio Lower Upper
75 100
155 0.0 36.1 108.5#
157 0.0 44.9 134.7#



#95
Naphthalene
Concen: 1807.760 ug/l
RT: 13.786 min Scan# 2083
Delta R.T. 0.012 min
Lab File: VX037001.D
Acq: 15 Aug 2023 20:32

Tgt Ion: 128 Resp: 17593188
Ion Ratio Lower Upper
128 100
127 22.5 10.3 15.5#
129 20.1 8.8 13.2#

