

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122823\
 Data File : VX039509.D
 Acq On : 28 Dec 2023 12:29
 Operator : JC/MD
 Sample : 06024-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1222

Quant Time: Dec 28 22:48:27 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	5.549	168	90005	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.756	114	187262	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	184015	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	74754	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	80300	48.701	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	97.400%		
35) Dibromofluoromethane	5.385	113	61490	47.531	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	95.060%		
50) Toluene-d8	8.646	98	236312	49.202	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	98.400%		
62) 4-Bromofluorobenzene	11.079	95	91798	46.324	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	92.640%		
Target Compounds						Qvalue
5) Bromomethane	1.605	94	286	0.381	ug/l #	80
11) Tert butyl alcohol	2.977	59	1512	3.652	ug/l #	78
13) Acrolein	2.209	56	1310	3.966	ug/l #	1
15) Acrylonitrile	3.099	53	413	0.498	ug/l #	32
16) Acetone	2.385	43	7604	Below Cal		97
20) Methylene Chloride	2.782	84	483	0.351	ug/l #	59
25) 2-Butanone	4.586	43	1522	1.070	ug/l #	87
29) Tetrahydrofuran	5.056	42	167	0.213	ug/l #	34
31) Cyclohexane	5.464	56	7460	3.503	ug/l	92
36) 1,1-Dichloropropene	5.543	75	9027	4.422	ug/l #	42
38) Carbon Tetrachloride	5.549	117	10430	5.354	ug/l #	14
39) Methylcyclohexane	7.378	83	3641	1.485	ug/l	87
40) Benzene	6.037	78	131858	22.833	ug/l	97
42) 1,2-Dichloroethane	6.049	62	1383	0.592	ug/l #	77
51) 4-Methyl-2-Pentanone	8.585	43	942	0.360	ug/l	93
52) Toluene	8.720	92	148618	42.639	ug/l	94
53) t-1,3-Dichloropropene	8.720	75	1785	0.778	ug/l #	1
59) 2-Hexanone	9.451	43	473	0.210	ug/l	75
67) Ethyl Benzene	10.195	91	22638	3.028	ug/l	96
68) m/p-Xylenes	10.299	106	30271	11.292	ug/l	98
69) o-Xylene	10.640	106	14240	5.494	ug/l	91
70) Styrene	10.646	104	1010	0.267	ug/l #	1
73) Isopropylbenzene	10.963	105	2071	0.359	ug/l	100
76) 1,2,3-Trichloropropane	11.079	75	51935	26.853	ug/l #	39
78) n-propylbenzene	11.304	91	4901	0.690	ug/l	98
79) 2-Chlorotoluene	11.378	91	3381	0.787	ug/l #	43
80) 1,3,5-Trimethylbenzene	11.451	105	7861	1.600	ug/l	94
81) trans-1,4-Dichloro-2-b...	11.079	75	51935	75.753	ug/l #	5
82) 4-Chlorotoluene	11.451	91	1081	0.214	ug/l #	46
83) tert-Butylbenzene	11.969	119	1387	0.297	ug/l	70
84) 1,2,4-Trimethylbenzene	11.749	105	21682	4.303	ug/l	98
86) p-Isopropyltoluene	11.969	119	1387	0.278	ug/l	85
89) n-Butylbenzene	12.316	91	2532	0.516	ug/l #	29
90) Hexachloroethane	12.536	117	325	0.360	ug/l #	17
95) Naphthalene	13.780	128	3433	0.628	ug/l #	94

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Quant Title : SW846 8260
QLast Update : Thu Dec 14 01:28:15 2023
Response via : Initial Calibration

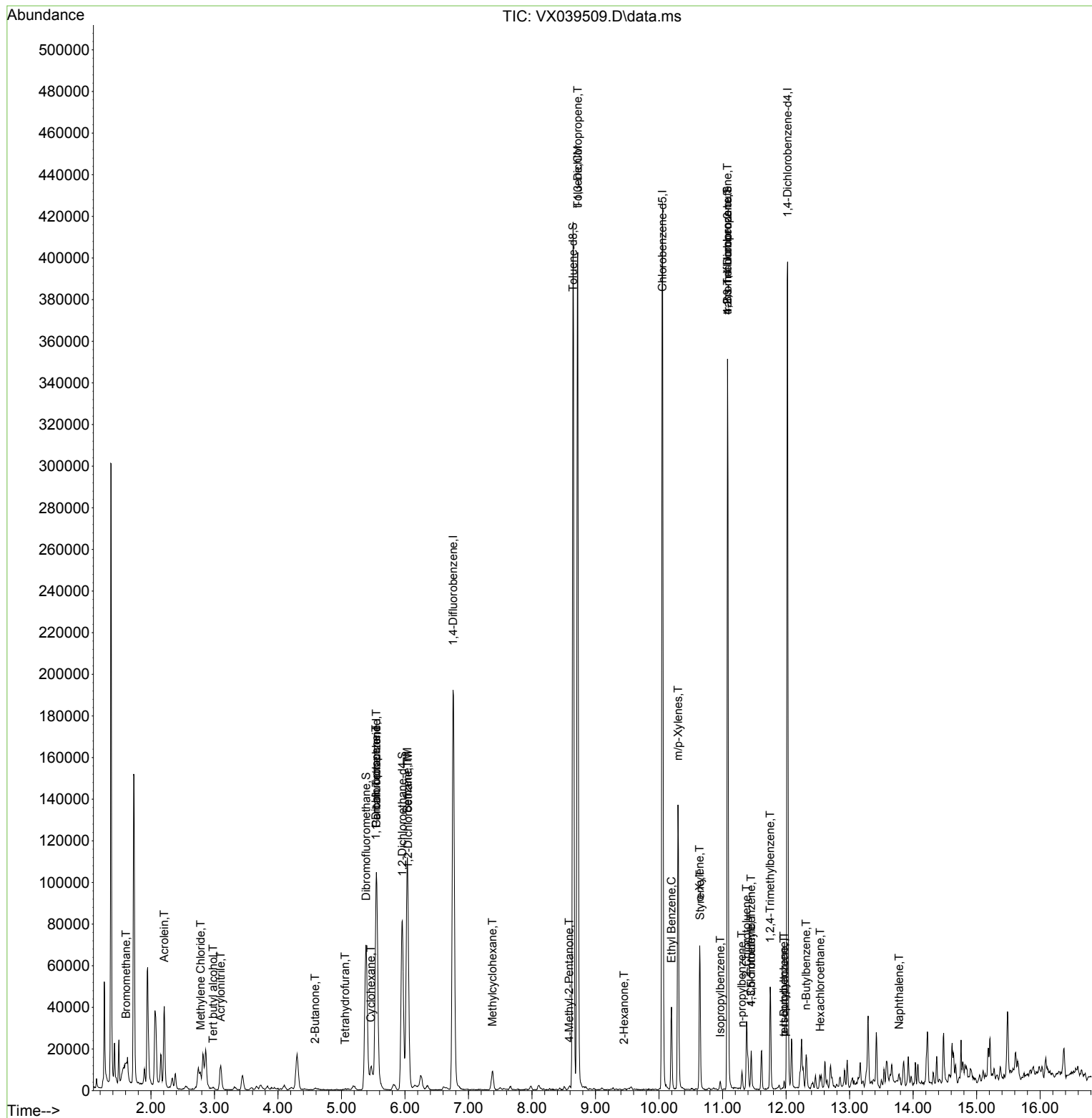
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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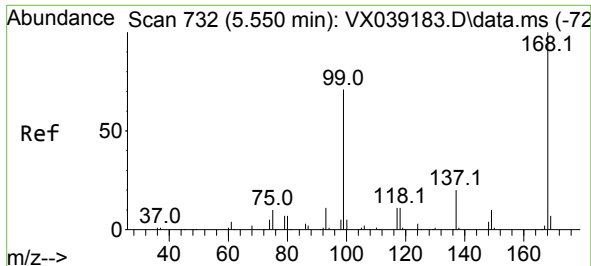
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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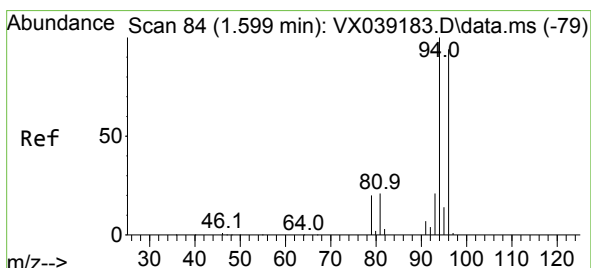
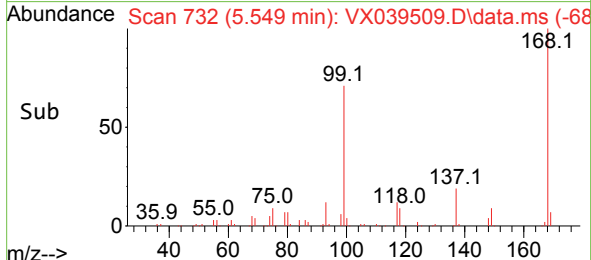
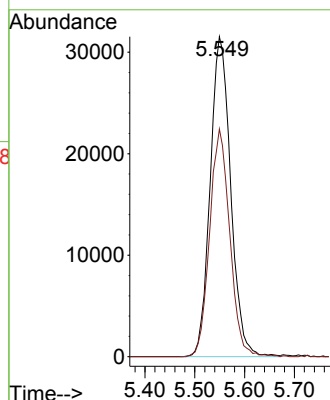
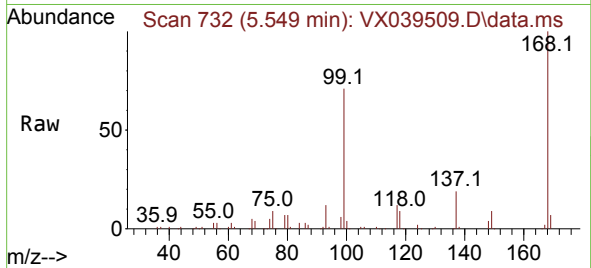




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.549 min Scan# 71
Delta R.T. -0.001 min
Lab File: VX039509.D
Acq: 28 Dec 2023 12:29

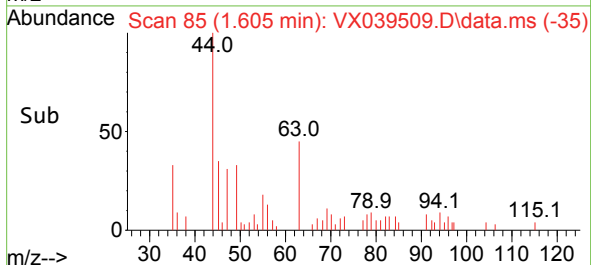
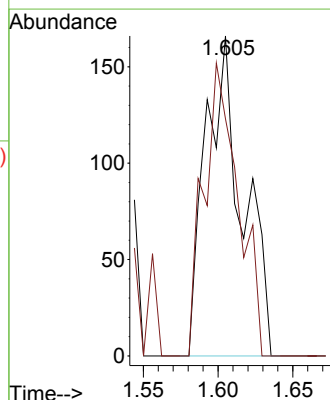
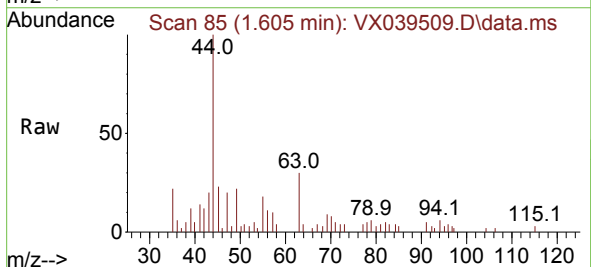
Instrument :
MSVOA_X
ClientSampleId :
1222

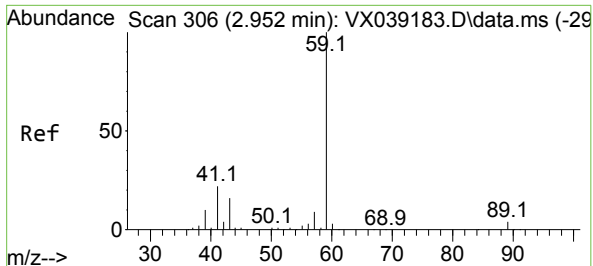
Tgt Ion:168 Resp: 90005
Ion Ratio Lower Upper
168 100
99 71.1 56.6 85.0



#5
Bromomethane
Concen: 0.381 ug/l
RT: 1.605 min Scan# 85
Delta R.T. 0.006 min
Lab File: VX039509.D
Acq: 28 Dec 2023 12:29

Tgt Ion: 94 Resp: 286
Ion Ratio Lower Upper
94 100
96 74.1 74.6 111.8#





#11

Tert butyl alcohol

Concen: 3.652 ug/l

RT: 2.977 min Scan# 31

Delta R.T. 0.024 min

Lab File: VX039509.D

Acq: 28 Dec 2023 12:29

Instrument :

MSVOA_X

ClientSampleId :

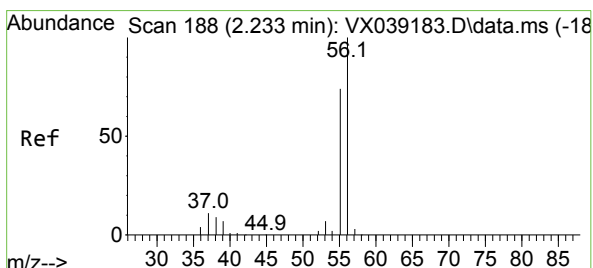
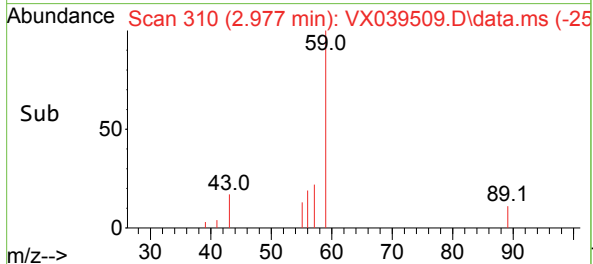
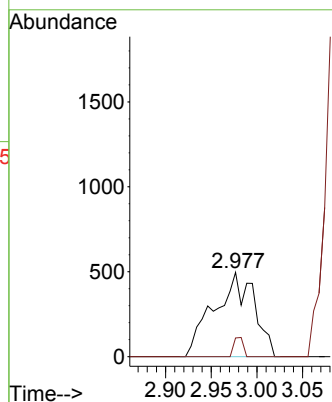
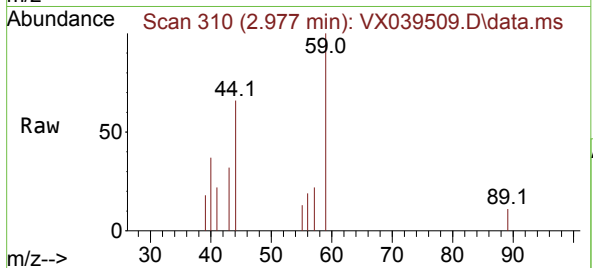
1222

Tgt Ion: 59 Resp: 1512

Ion Ratio Lower Upper

59 100

57 0.0 6.0 9.0#



#13

Acrolein

Concen: 3.966 ug/l

RT: 2.209 min Scan# 184

Delta R.T. -0.025 min

Lab File: VX039509.D

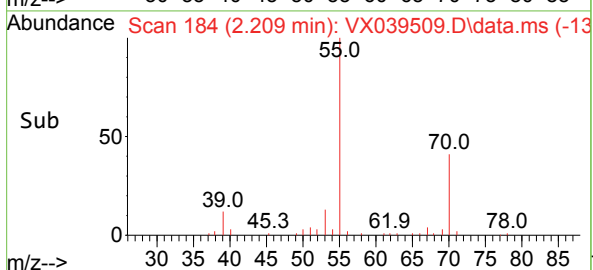
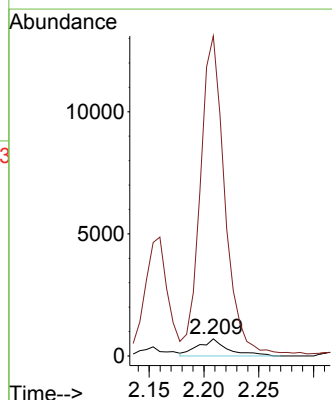
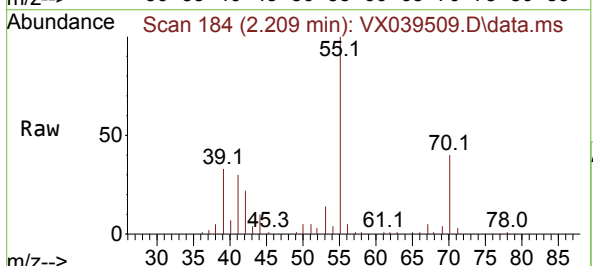
Acq: 28 Dec 2023 12:29

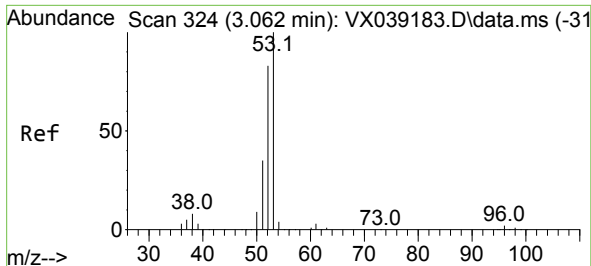
Tgt Ion: 56 Resp: 1310

Ion Ratio Lower Upper

56 100

55 1555.5 57.1 85.7#





#15

Acrylonitrile

Concen: 0.498 ug/l

RT: 3.099 min Scan# 31

Delta R.T. 0.036 min

Lab File: VX039509.D

Acq: 28 Dec 2023 12:29

Instrument :

MSVOA_X

ClientSampleId :

1222

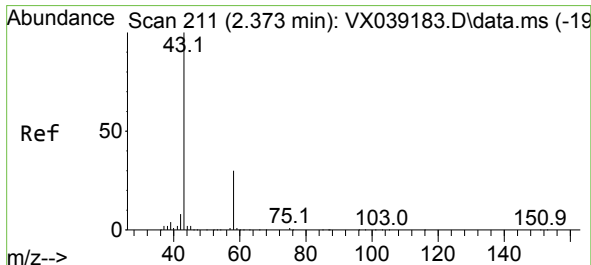
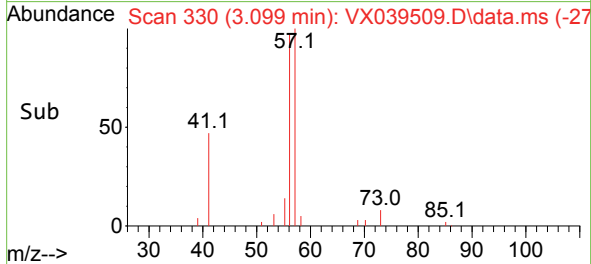
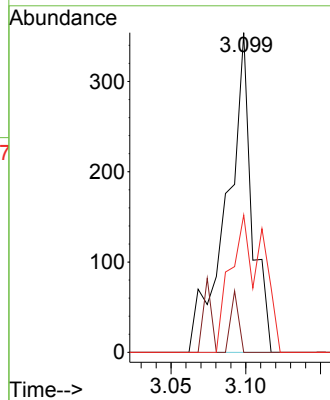
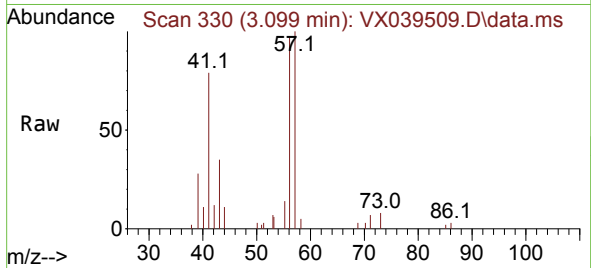
Tgt Ion: 53 Resp: 413

Ion Ratio Lower Upper

53 100

52 6.1 66.0 99.0#

51 54.5 29.8 44.6#



#16

Acetone

Concen: Below Cal

RT: 2.385 min Scan# 213

Delta R.T. 0.012 min

Lab File: VX039509.D

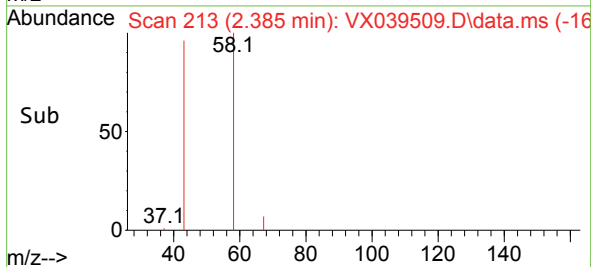
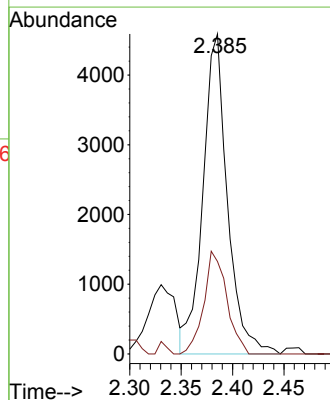
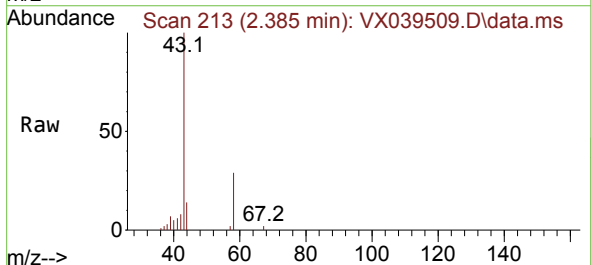
Acq: 28 Dec 2023 12:29

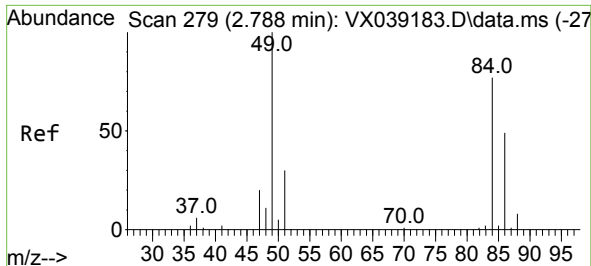
Tgt Ion: 43 Resp: 7604

Ion Ratio Lower Upper

43 100

58 28.9 21.9 32.9

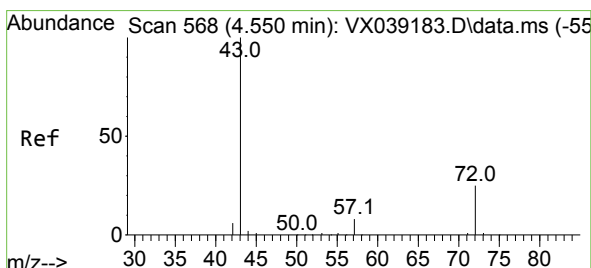
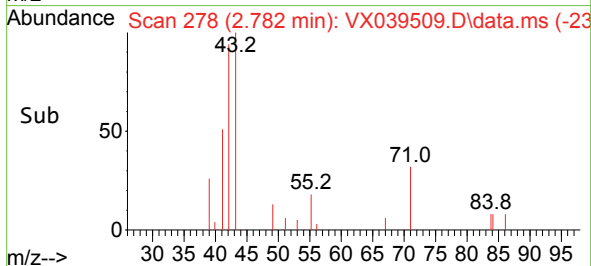
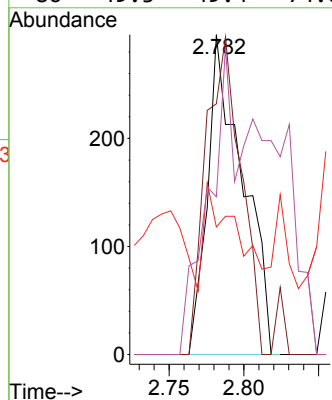
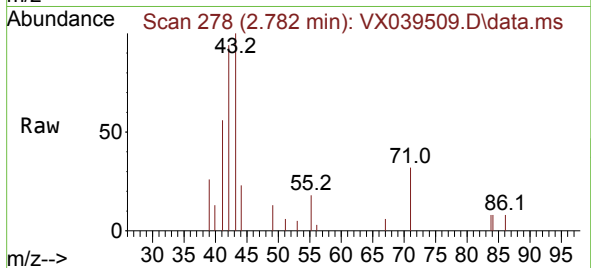




#20
Methylene Chloride
Concen: 0.351 ug/l
RT: 2.782 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX039509.D
Acq: 28 Dec 2023 12:29

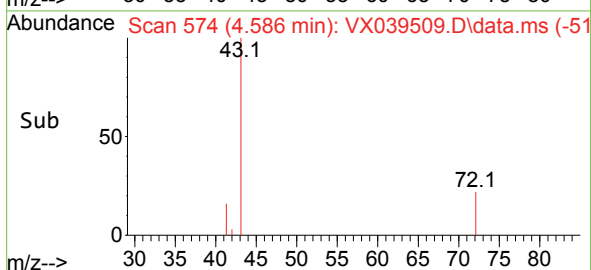
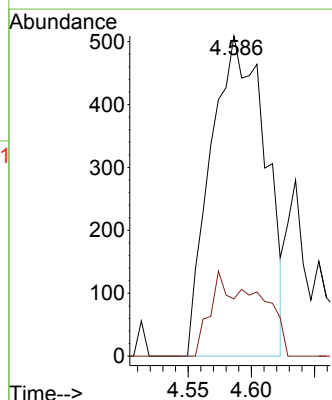
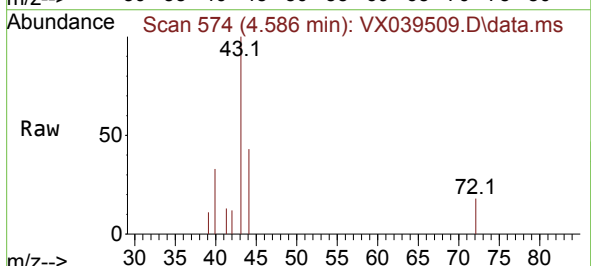
Instrument :
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1222

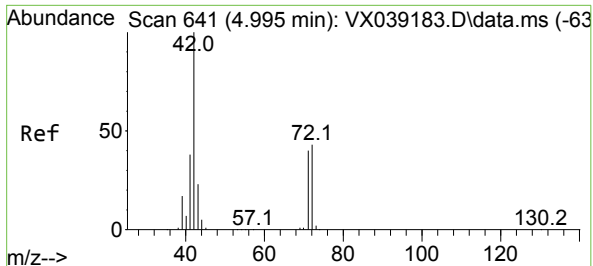
Tgt Ion:	84	Resp:	483
Ion	Ratio	Lower	Upper
84	100		
49	78.4	103.6	155.4#
51	0.3	33.8	50.6#
86	49.3	49.4	74.0#



#25
2-Butanone
Concen: 1.070 ug/l
RT: 4.586 min Scan# 574
Delta R.T. 0.036 min
Lab File: VX039509.D
Acq: 28 Dec 2023 12:29

Tgt Ion:	43	Resp:	1522
Ion	Ratio	Lower	Upper
43	100		
72	17.9	19.4	29.2#





#29

Tetrahydrofuran

Concen: 0.213 ug/l

RT: 5.056 min Scan# 61

Delta R.T. 0.061 min

Lab File: VX039509.D

Acq: 28 Dec 2023 12:29

Instrument :

MSVOA_X

ClientSampleId :

1222

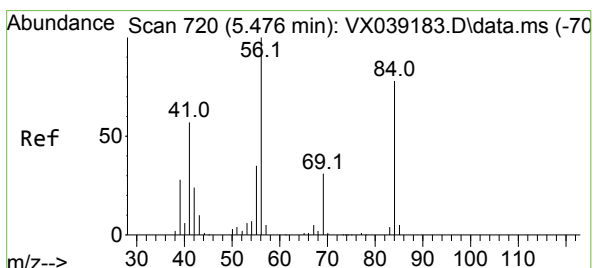
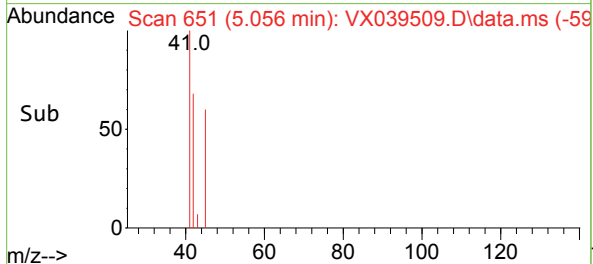
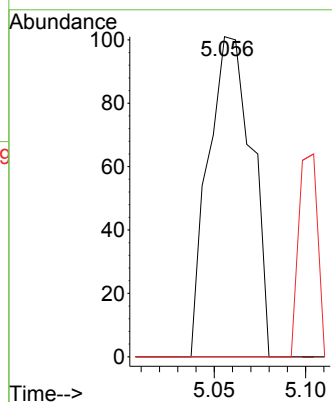
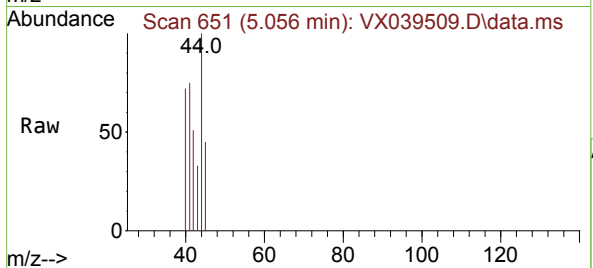
Tgt Ion: 42 Resp: 167

Ion Ratio Lower Upper

42 100

72 0.0 34.2 51.4#

71 0.0 32.2 48.2#



#31

Cyclohexane

Concen: 3.503 ug/l

RT: 5.464 min Scan# 718

Delta R.T. -0.012 min

Lab File: VX039509.D

Acq: 28 Dec 2023 12:29

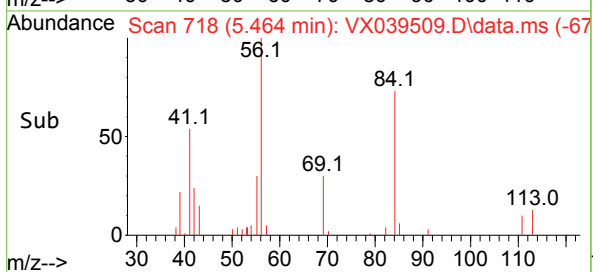
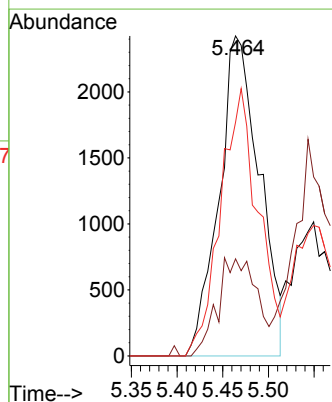
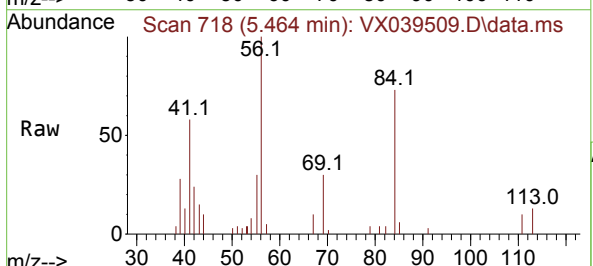
Tgt Ion: 56 Resp: 7460

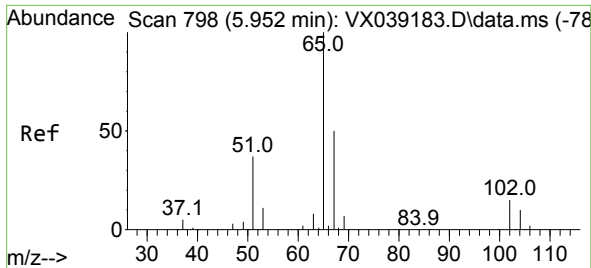
Ion Ratio Lower Upper

56 100

69 30.4 23.4 35.2

84 73.1 65.9 98.9

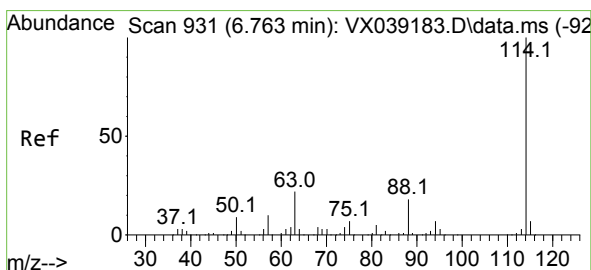
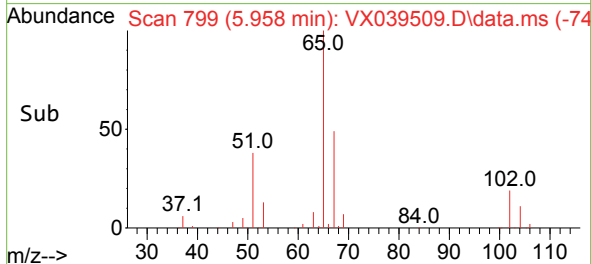
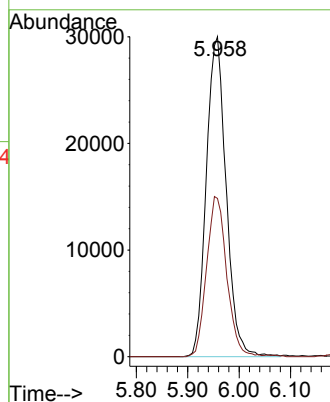
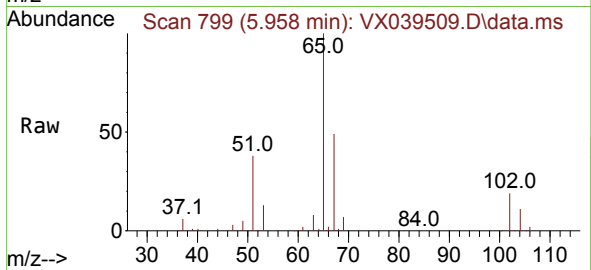




#33
 1,2-Dichloroethane-d4
 Concen: 48.701 ug/l
 RT: 5.958 min Scan# 798
 Delta R.T. 0.006 min
 Lab File: VX039509.D
 Acq: 28 Dec 2023 12:29

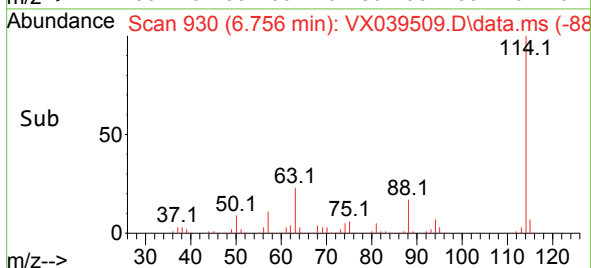
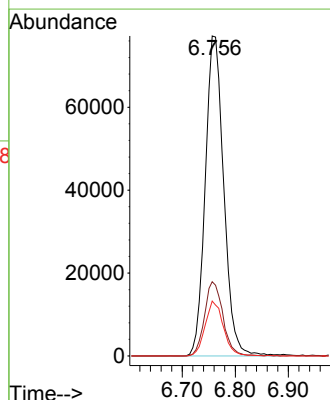
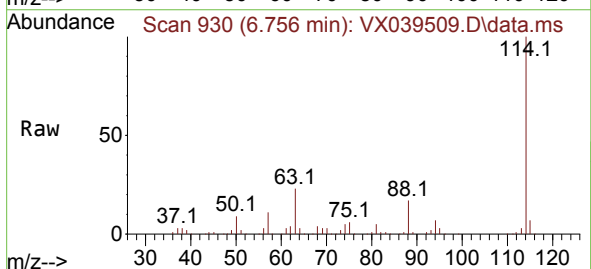
Instrument :
 MSVOA_X
 ClientSampleId :
 1222

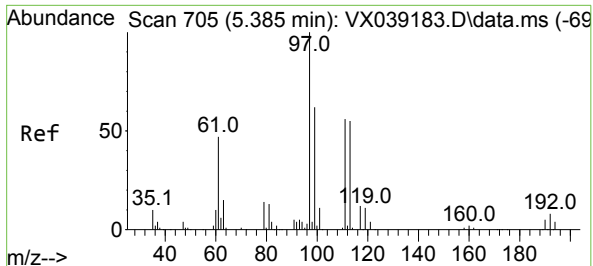
Tgt Ion: 65 Resp: 80300
 Ion Ratio Lower Upper
 65 100
 67 51.0 0.0 100.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.756 min Scan# 930
 Delta R.T. -0.006 min
 Lab File: VX039509.D
 Acq: 28 Dec 2023 12:29

Tgt Ion: 114 Resp: 187262
 Ion Ratio Lower Upper
 114 100
 63 23.2 0.0 45.0
 88 17.1 0.0 36.6





#35

Dibromofluoromethane

Concen: 47.531 ug/l

RT: 5.385 min Scan# 705

Delta R.T. -0.000 min

Lab File: VX039509.D

Acq: 28 Dec 2023 12:29

Instrument :

MSVOA_X

ClientSampleId :

1222

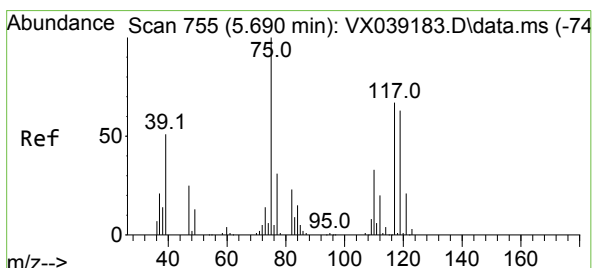
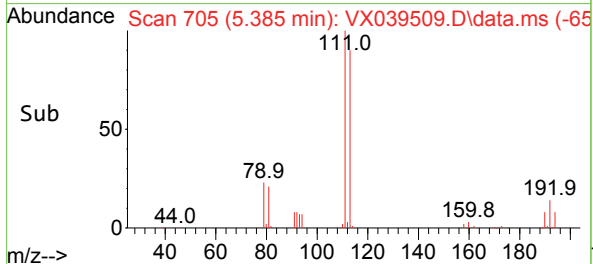
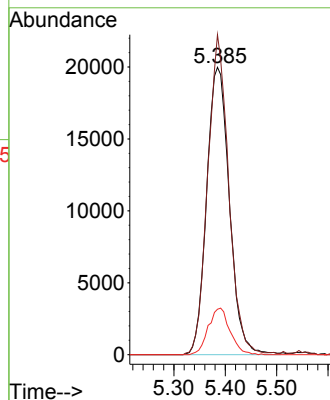
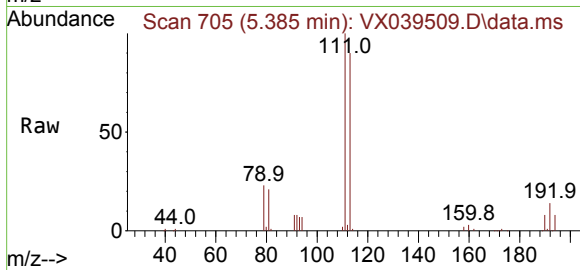
Tgt Ion:113 Resp: 61490

Ion Ratio Lower Upper

113 100

111 102.9 82.9 124.3

192 15.5 13.3 19.9



#36

1,1-Dichloropropene

Concen: 4.422 ug/l

RT: 5.543 min Scan# 731

Delta R.T. -0.146 min

Lab File: VX039509.D

Acq: 28 Dec 2023 12:29

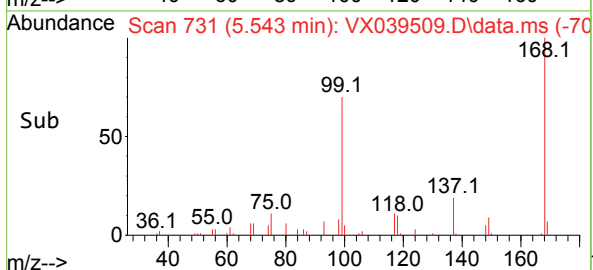
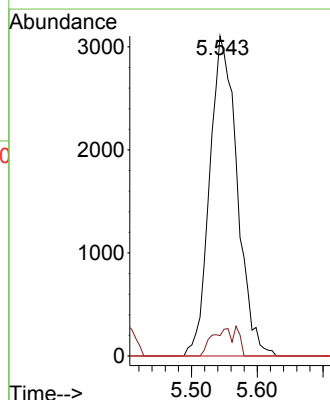
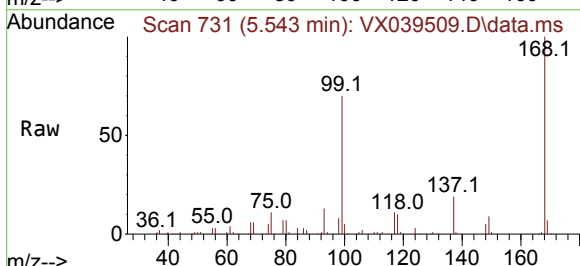
Tgt Ion: 75 Resp: 9027

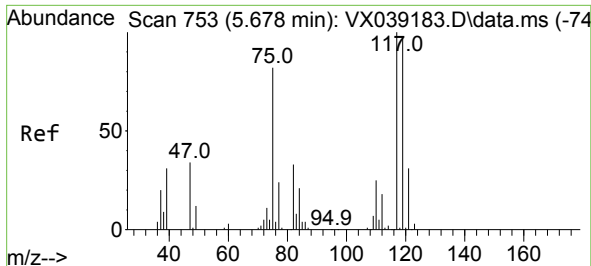
Ion Ratio Lower Upper

75 100

110 0.0 17.0 50.9#

77 0.0 24.7 37.1#

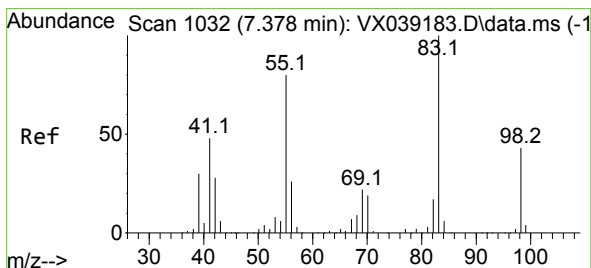
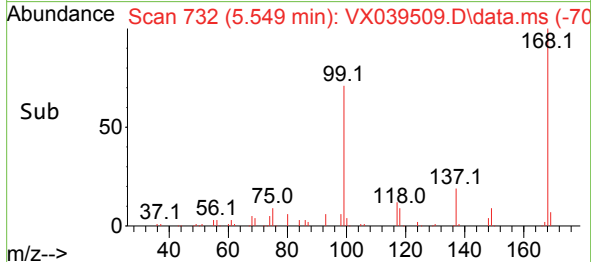
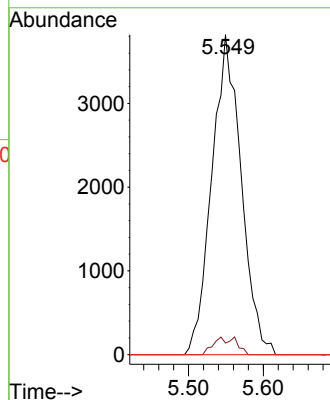
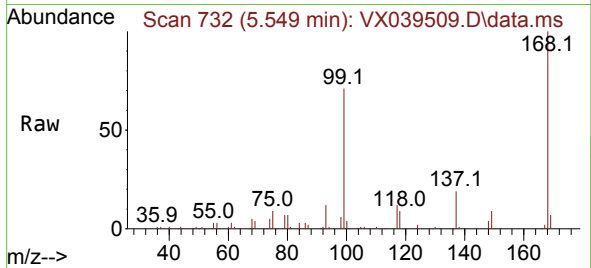




#38
Carbon Tetrachloride
Concen: 5.354 ug/l
RT: 5.549 min Scan# 71
Delta R.T. -0.128 min
Lab File: VX039509.D
Acq: 28 Dec 2023 12:29

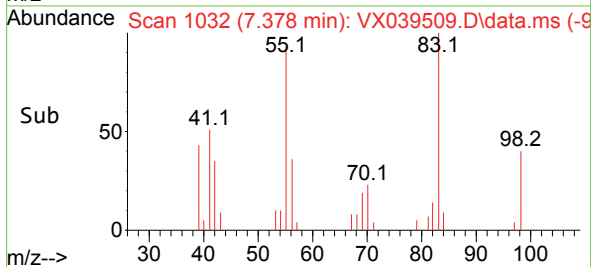
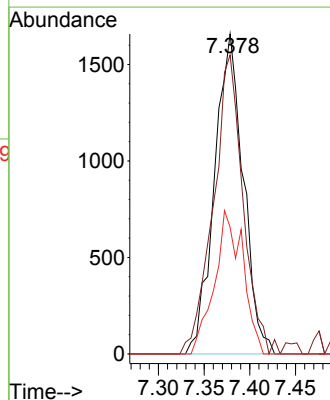
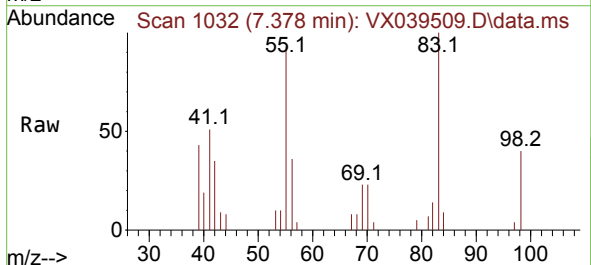
Instrument :
MSVOA_X
ClientSampleId :
1222

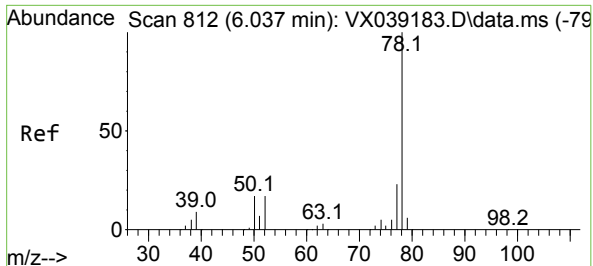
Tgt Ion:117 Resp: 10430
Ion Ratio Lower Upper
117 100
119 3.6 78.2 117.2#
121 0.0 24.4 36.6#



#39
Methylcyclohexane
Concen: 1.485 ug/l
RT: 7.378 min Scan# 1032
Delta R.T. -0.000 min
Lab File: VX039509.D
Acq: 28 Dec 2023 12:29

Tgt Ion: 83 Resp: 3641
Ion Ratio Lower Upper
83 100
55 93.4 64.6 97.0
98 39.6 36.7 55.1

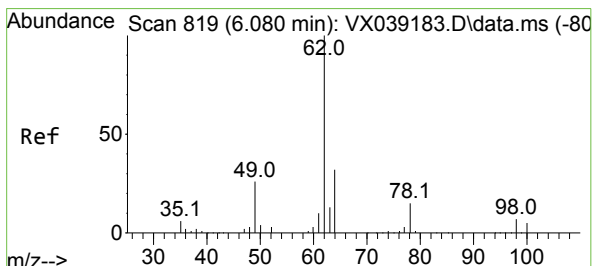
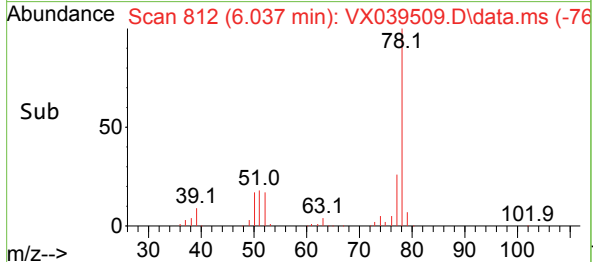
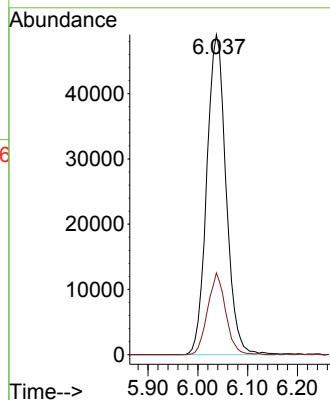
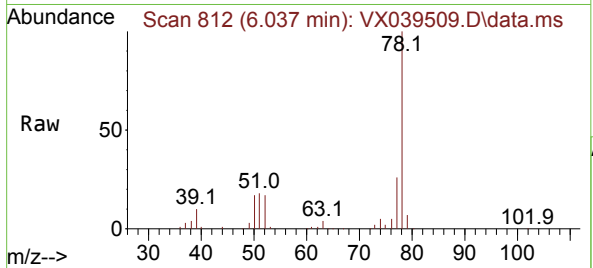




#40
Benzene
Concen: 22.833 ug/l
RT: 6.037 min Scan# 812
Delta R.T. -0.000 min
Lab File: VX039509.D
Acq: 28 Dec 2023 12:29

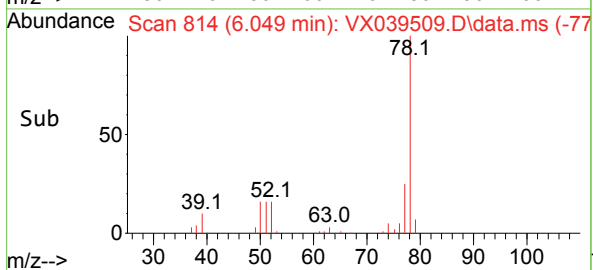
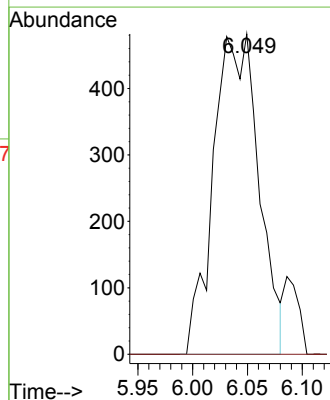
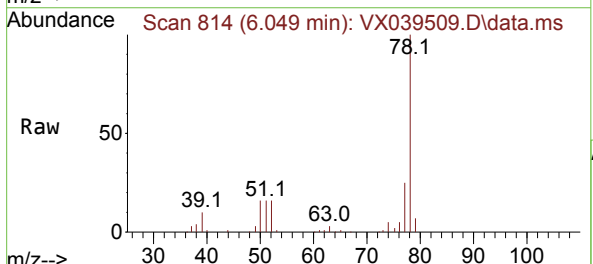
Instrument :
MSVOA_X
ClientSampleId :
1222

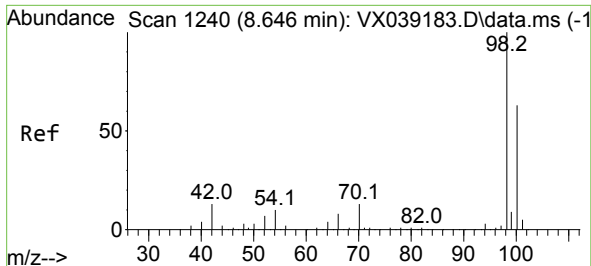
Tgt Ion: 78 Resp: 131858
Ion Ratio Lower Upper
78 100
77 25.5 19.3 28.9



#42
1,2-Dichloroethane
Concen: 0.592 ug/l
RT: 6.049 min Scan# 814
Delta R.T. -0.031 min
Lab File: VX039509.D
Acq: 28 Dec 2023 12:29

Tgt Ion: 62 Resp: 1383
Ion Ratio Lower Upper
62 100
98 0.0 0.0 16.0

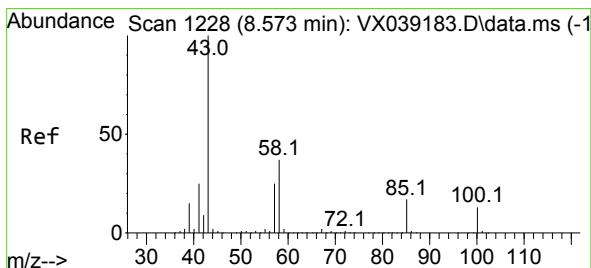
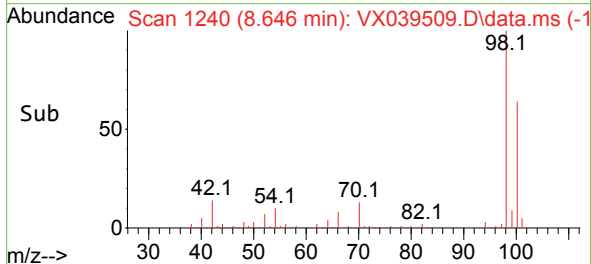
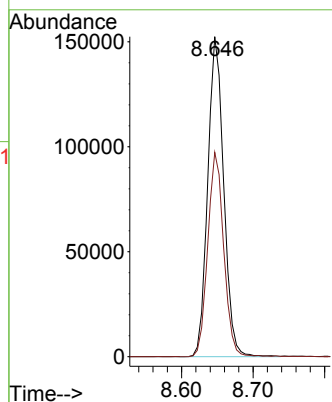
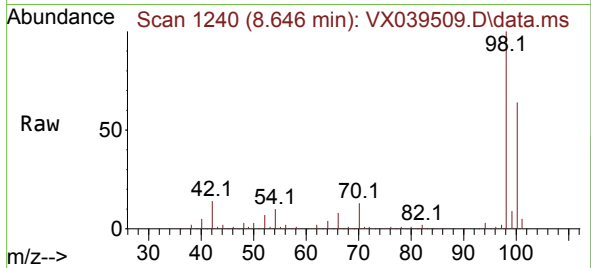




#50
Toluene-d8
Concen: 49.202 ug/l
RT: 8.646 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX039509.D
Acq: 28 Dec 2023 12:29

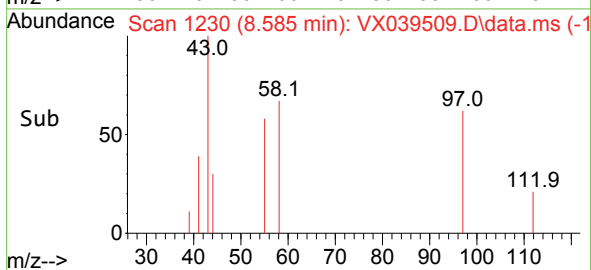
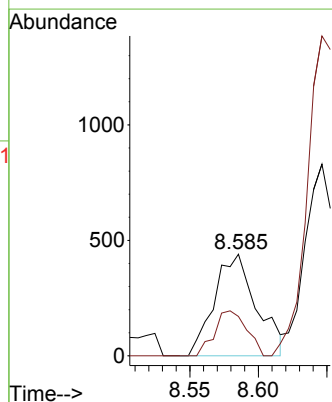
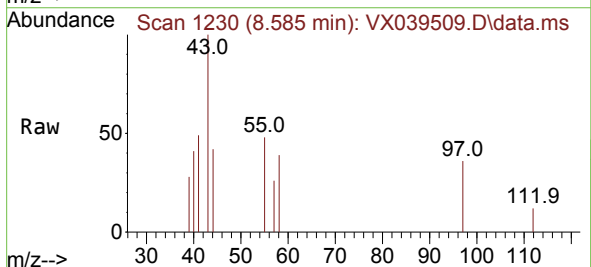
Instrument :
MSVOA_X
ClientSampleId :
1222

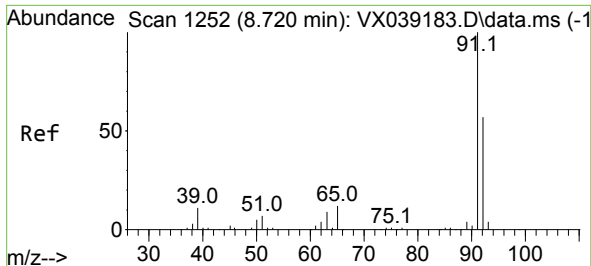
Tgt Ion: 98 Resp: 236312
Ion Ratio Lower Upper
98 100
100 63.8 53.1 79.7



#51
4-Methyl-2-Pentanone
Concen: 0.360 ug/l
RT: 8.585 min Scan# 1230
Delta R.T. 0.012 min
Lab File: VX039509.D
Acq: 28 Dec 2023 12:29

Tgt Ion: 43 Resp: 942
Ion Ratio Lower Upper
43 100
58 33.9 30.4 45.6

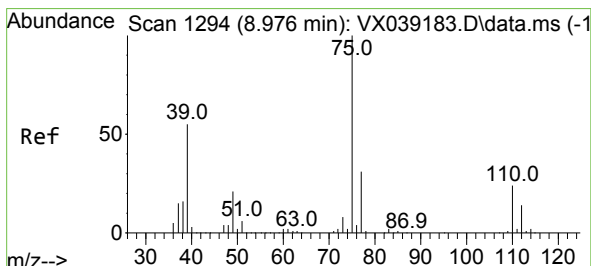
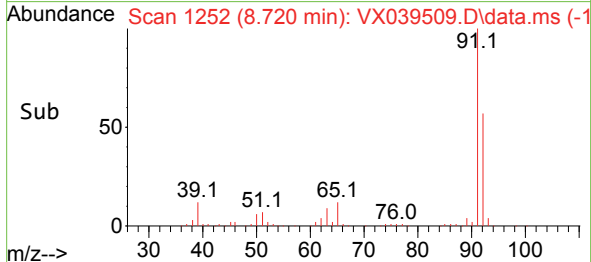
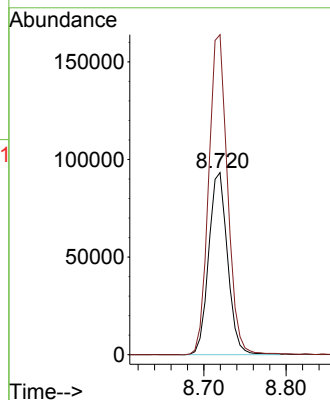
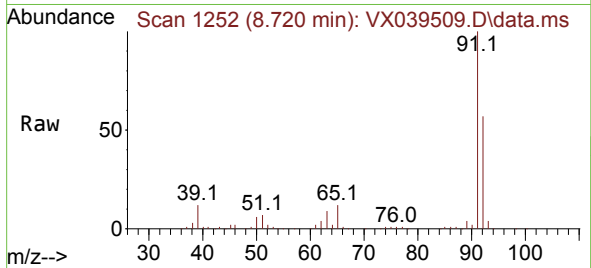




#52
Toluene
Concen: 42.639 ug/l
RT: 8.720 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX039509.D
Acq: 28 Dec 2023 12:29

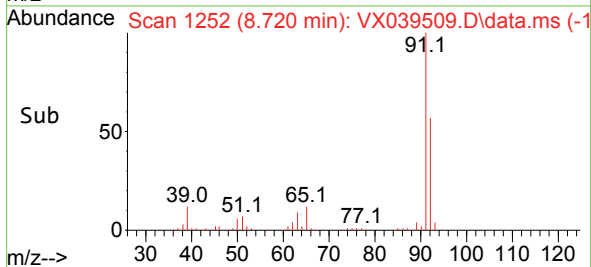
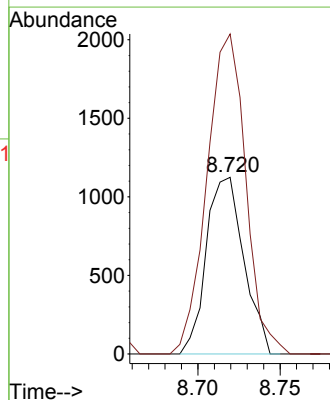
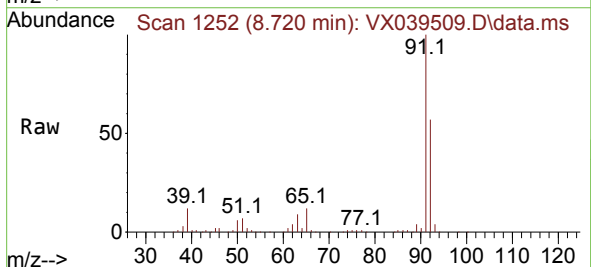
Instrument :
MSVOA_X
ClientSampleId :
1222

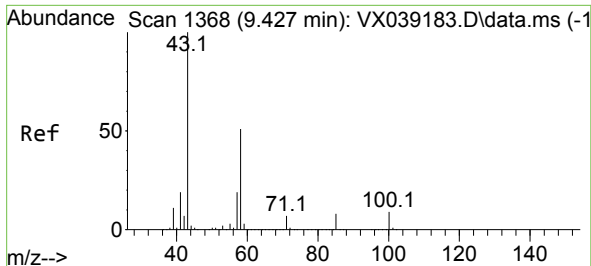
Tgt Ion: 92 Resp: 148618
Ion Ratio Lower Upper
92 100
91 176.2 134.2 201.2



#53
t-1,3-Dichloropropene
Concen: 0.778 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.256 min
Lab File: VX039509.D
Acq: 28 Dec 2023 12:29

Tgt Ion: 75 Resp: 1785
Ion Ratio Lower Upper
75 100
77 175.8 25.7 38.5#





#59

2-Hexanone

Concen: 0.210 ug/l

RT: 9.451 min Scan# 11

Delta R.T. 0.024 min

Lab File: VX039509.D

Acq: 28 Dec 2023 12:29

Instrument :

MSVOA_X

ClientSampleId :

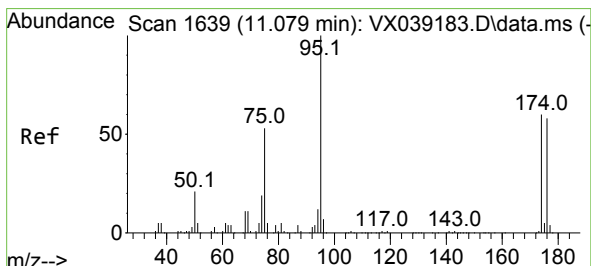
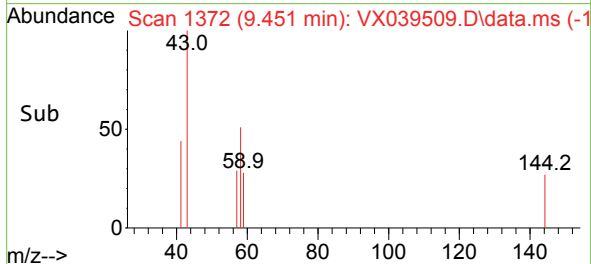
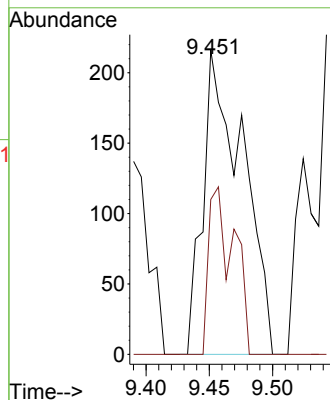
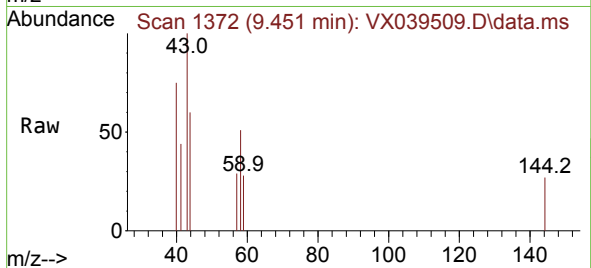
1222

Tgt Ion: 43 Resp: 473

Ion Ratio Lower Upper

43 100

58 34.7 26.2 78.5



#62

4-Bromofluorobenzene

Concen: 46.324 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.000 min

Lab File: VX039509.D

Acq: 28 Dec 2023 12:29

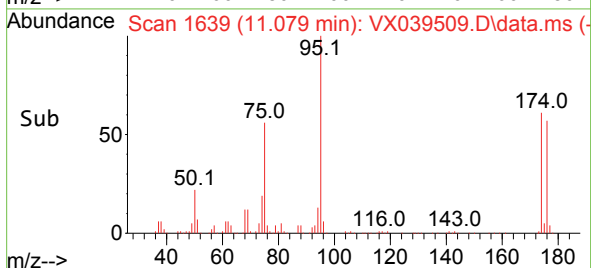
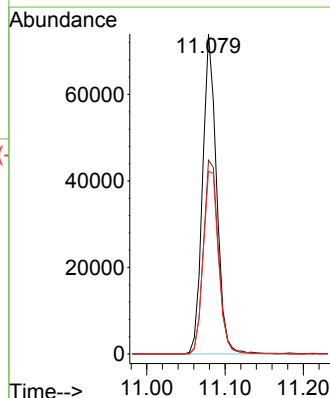
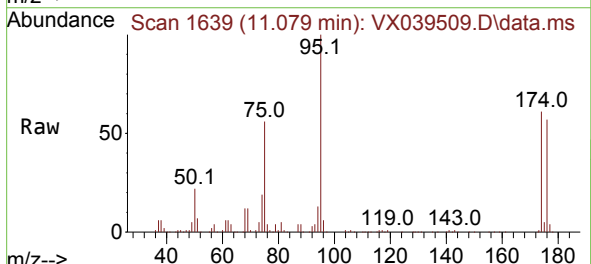
Tgt Ion: 95 Resp: 91798

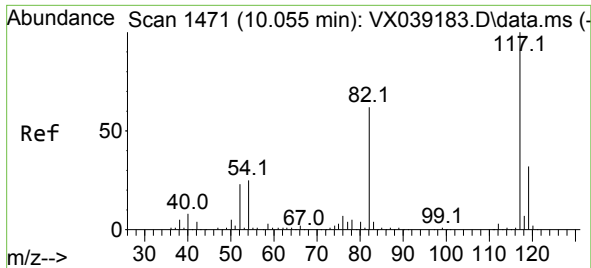
Ion Ratio Lower Upper

95 100

174 65.1 0.0 135.6

176 62.3 0.0 131.0

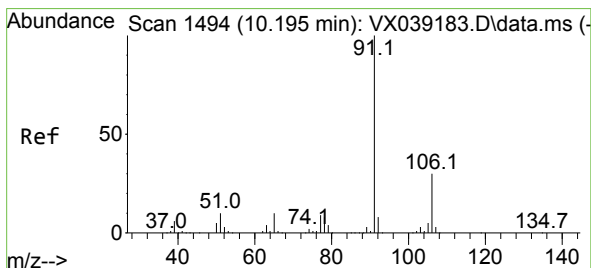
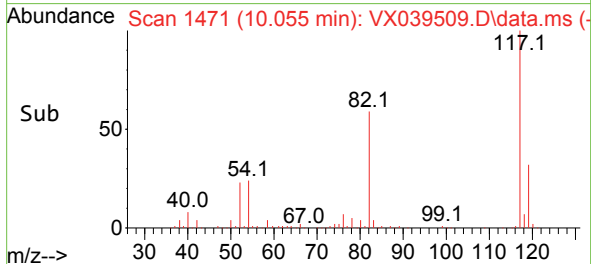
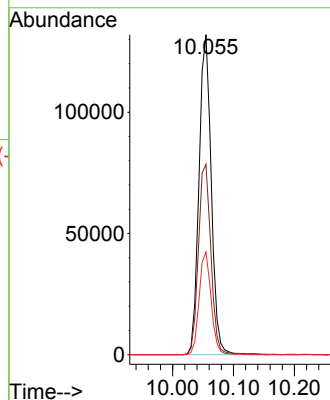
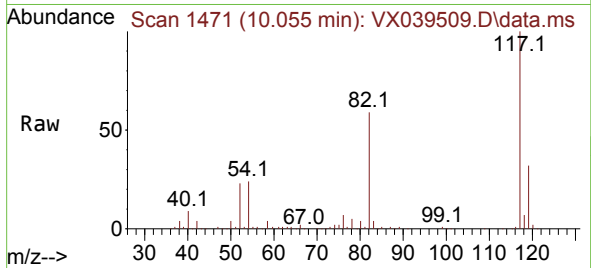




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX039509.D
Acq: 28 Dec 2023 12:29

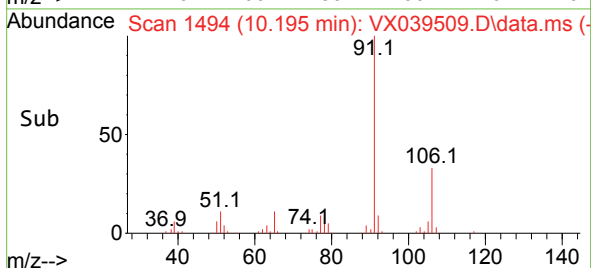
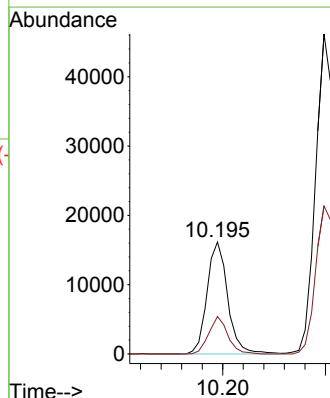
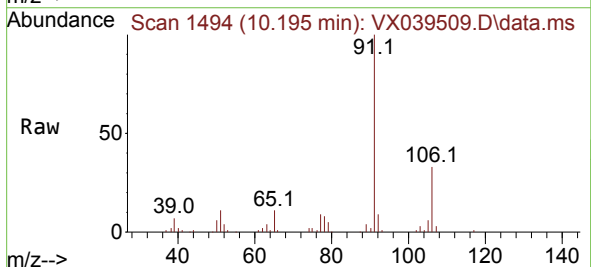
Instrument :
MSVOA_X
ClientSampleId :
1222

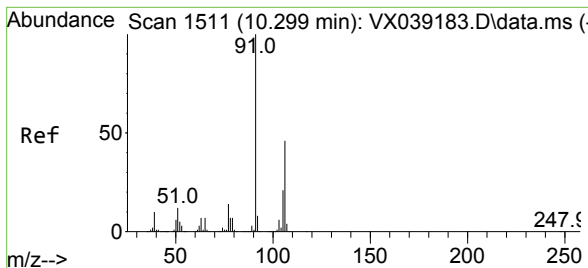
Tgt Ion:117 Resp: 184015
Ion Ratio Lower Upper
117 100
82 59.5 46.2 69.4
119 32.0 25.5 38.3



#67
Ethyl Benzene
Concen: 3.028 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX039509.D
Acq: 28 Dec 2023 12:29

Tgt Ion: 91 Resp: 22638
Ion Ratio Lower Upper
91 100
106 33.4 24.9 37.3

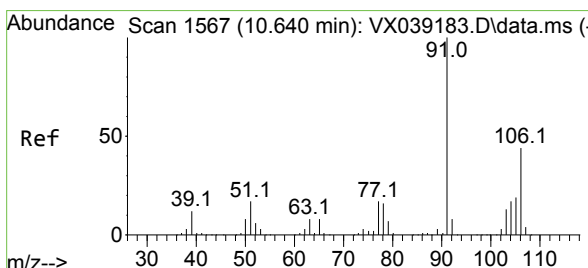
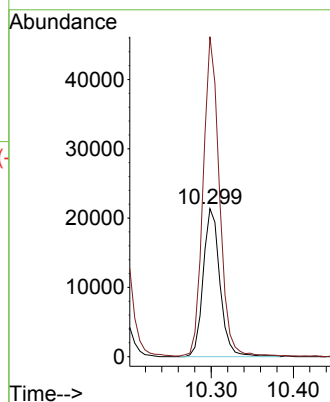
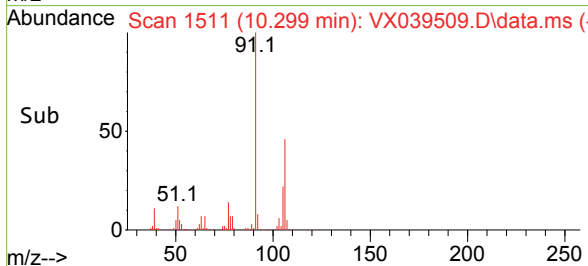
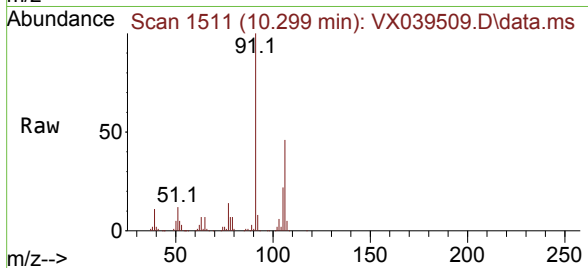




#68
m/p-Xylenes
Concen: 11.292 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX039509.D
Acq: 28 Dec 2023 12:29

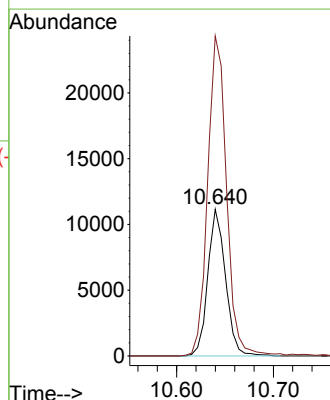
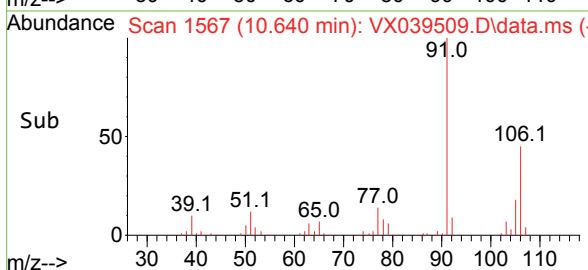
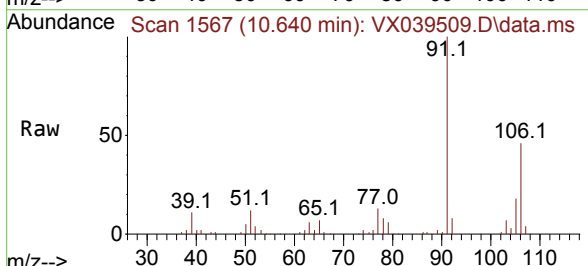
Instrument :
MSVOA_X
ClientSampleId :
1222

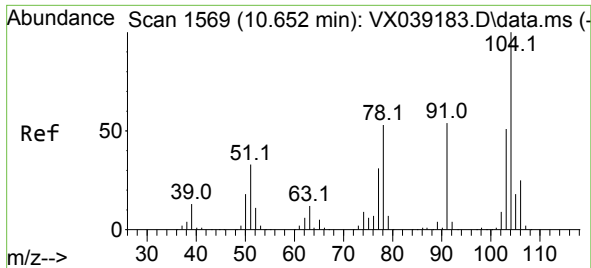
Tgt Ion:106 Resp: 30271
Ion Ratio Lower Upper
106 100
91 210.2 165.5 248.3



#69
o-Xylene
Concen: 5.494 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX039509.D
Acq: 28 Dec 2023 12:29

Tgt Ion:106 Resp: 14240
Ion Ratio Lower Upper
106 100
91 231.9 108.9 326.8

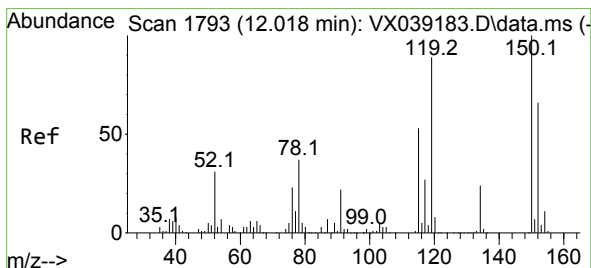
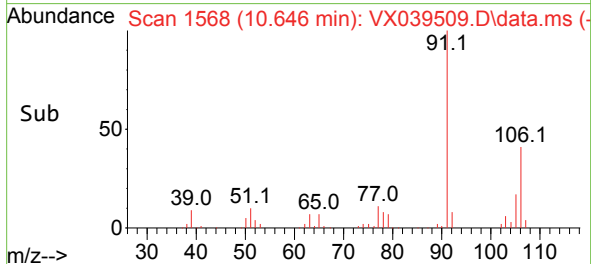
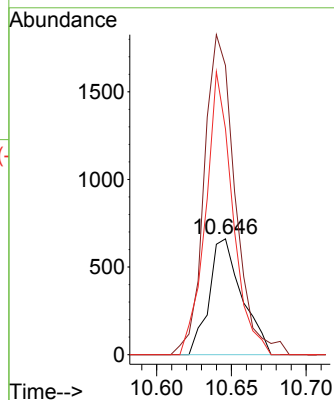
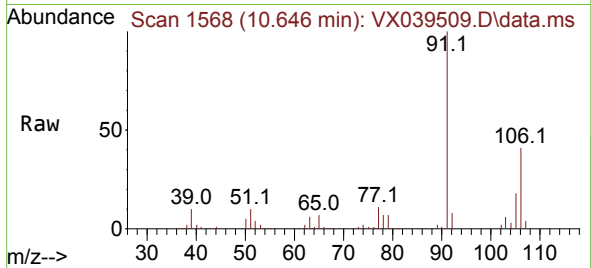




#70
Styrene
Concen: 0.267 ug/l
RT: 10.646 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX039509.D
Acq: 28 Dec 2023 12:29

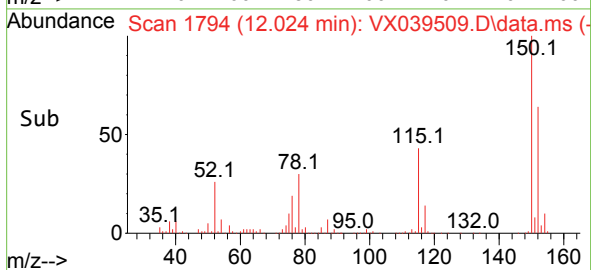
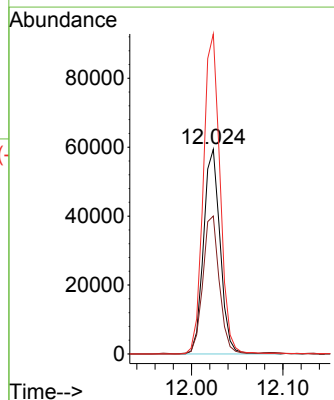
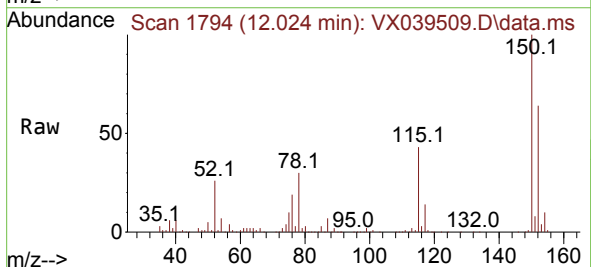
Instrument :
MSVOA_X
ClientSampleId :
1222

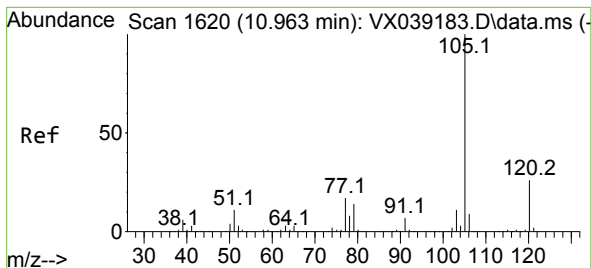
Tgt Ion:104 Resp: 1010
Ion Ratio Lower Upper
104 100
78 260.2 43.6 65.4#
103 201.2 43.6 65.4#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.006 min
Lab File: VX039509.D
Acq: 28 Dec 2023 12:29

Tgt Ion:152 Resp: 74754
Ion Ratio Lower Upper
152 100
115 66.8 43.3 129.9
150 157.1 0.0 345.0





#73

Isopropylbenzene

Concen: 0.359 ug/l

RT: 10.963 min Scan# 1620

Delta R.T. -0.000 min

Lab File: VX039509.D

Acq: 28 Dec 2023 12:29

Instrument :

MSVOA_X

ClientSampleId :

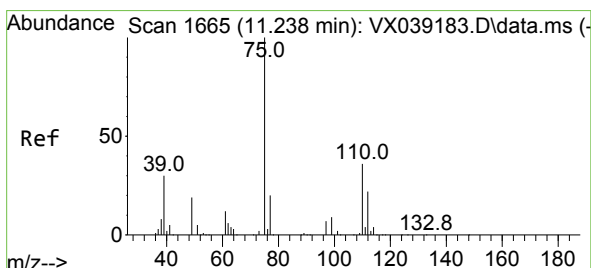
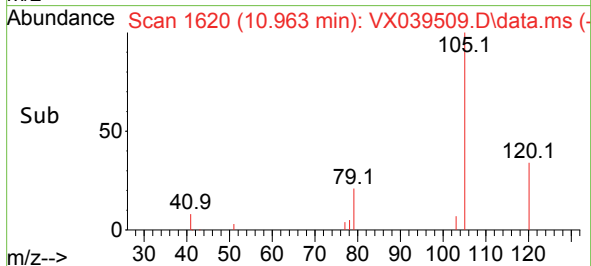
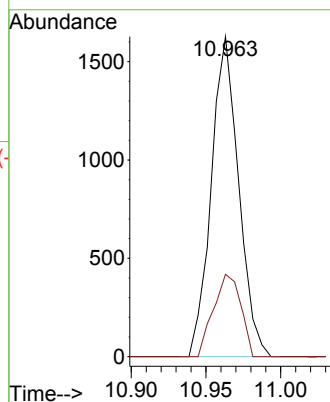
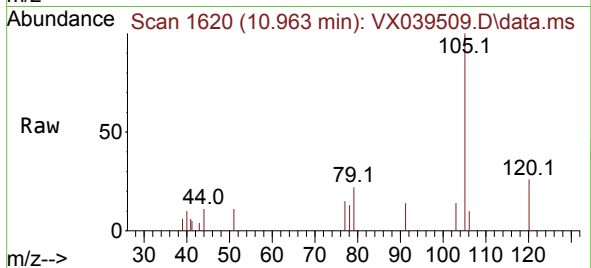
1222

Tgt Ion:105 Resp: 2071

Ion Ratio Lower Upper

105 100

120 25.6 12.9 38.6



#76

1,2,3-Trichloropropane

Concen: 26.853 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.159 min

Lab File: VX039509.D

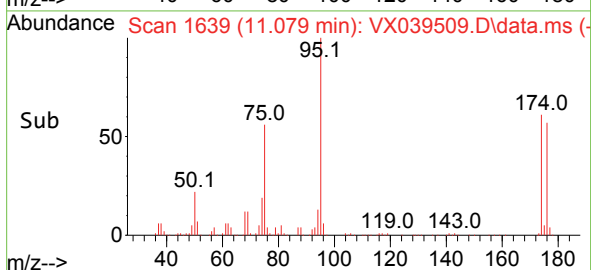
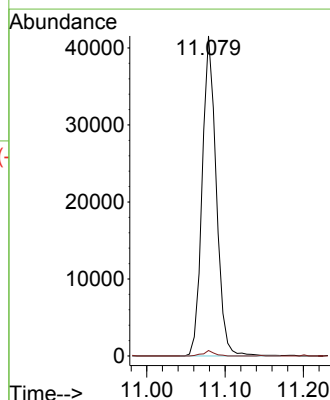
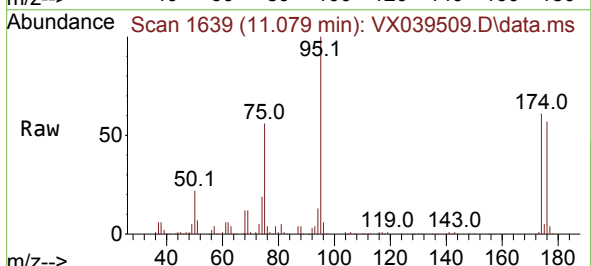
Acq: 28 Dec 2023 12:29

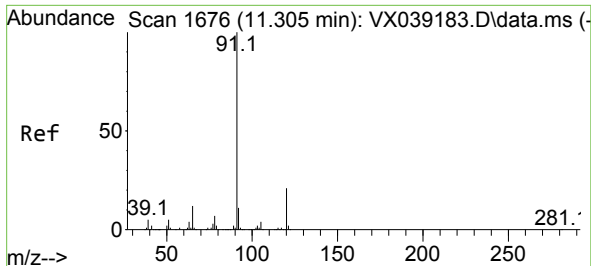
Tgt Ion: 75 Resp: 51935

Ion Ratio Lower Upper

75 100

77 1.3 19.1 57.5#

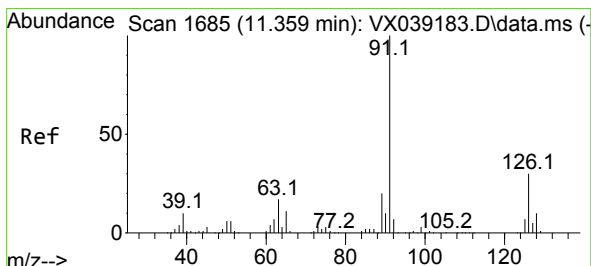
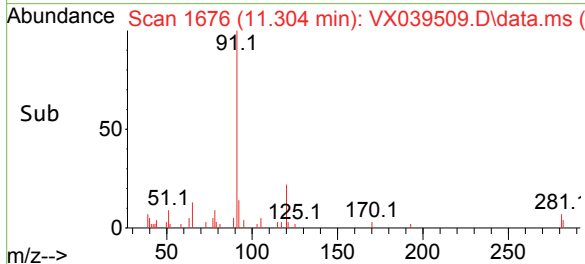
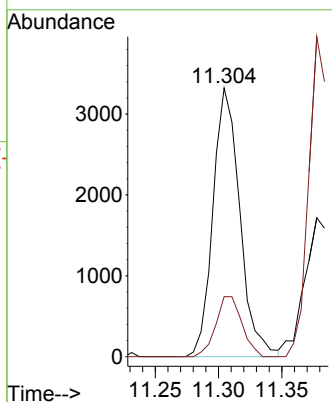
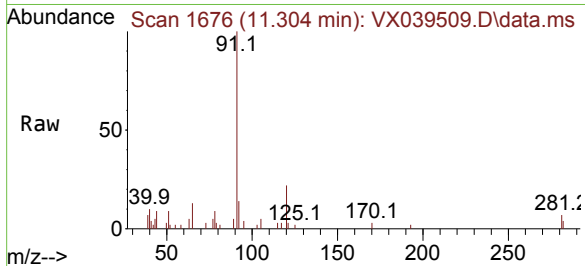




#78
n-propylbenzene
Concen: 0.690 ug/l
RT: 11.304 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX039509.D
Acq: 28 Dec 2023 12:29

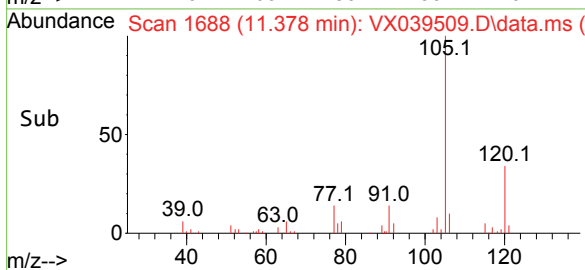
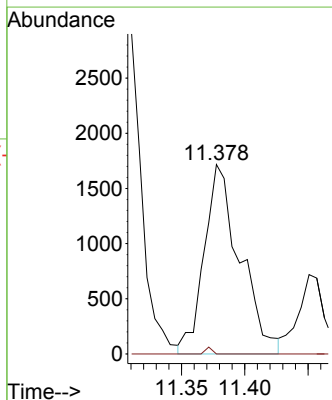
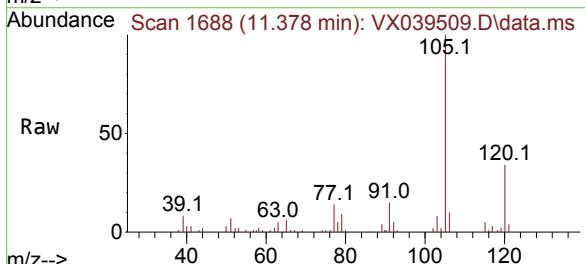
Instrument :
MSVOA_X
ClientSampleId :
1222

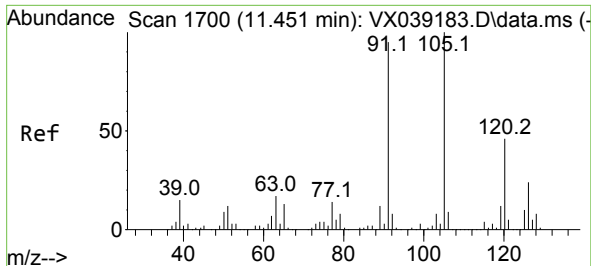
Tgt Ion: 91 Resp: 4901
Ion Ratio Lower Upper
91 100
120 21.8 11.5 34.4



#79
2-Chlorotoluene
Concen: 0.787 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.018 min
Lab File: VX039509.D
Acq: 28 Dec 2023 12:29

Tgt Ion: 91 Resp: 3381
Ion Ratio Lower Upper
91 100
126 0.7 16.3 48.8#

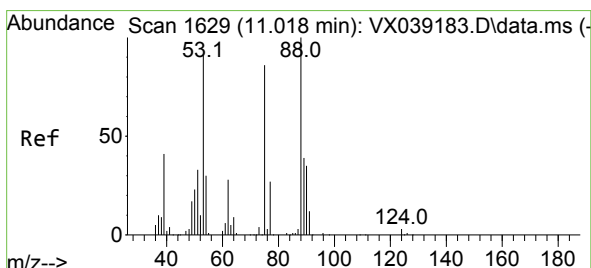
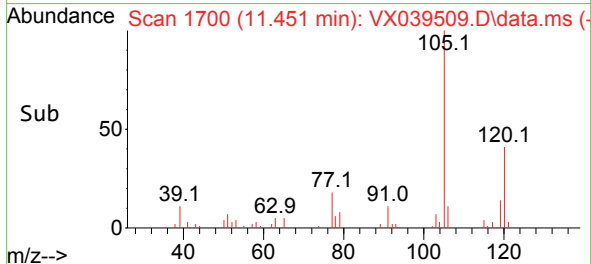
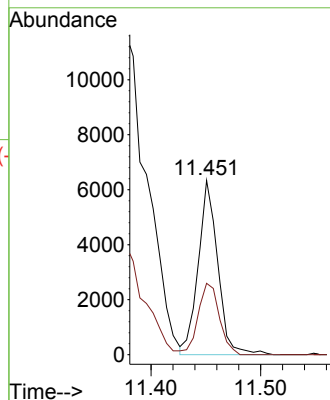
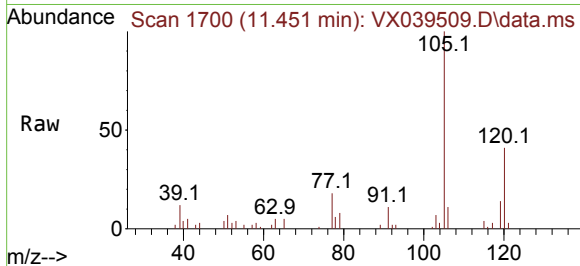




#80
1,3,5-Trimethylbenzene
Concen: 1.600 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX039509.D
Acq: 28 Dec 2023 12:29

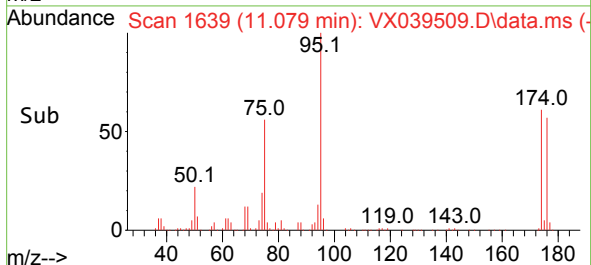
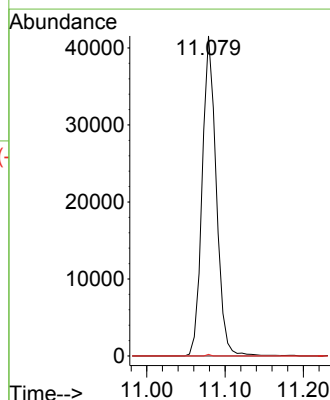
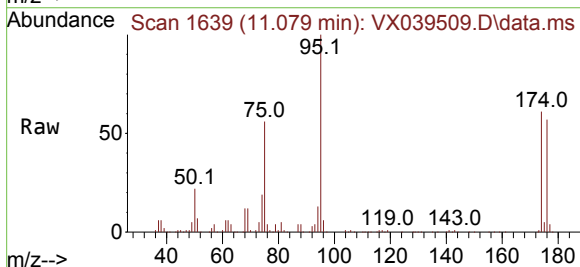
Instrument :
MSVOA_X
ClientSampleId :
1222

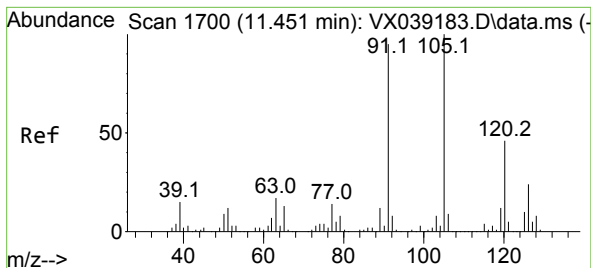
Tgt Ion:105 Resp: 7861
Ion Ratio Lower Upper
105 100
120 44.3 24.1 72.3



#81
trans-1,4-Dichloro-2-butene
Concen: 75.753 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX039509.D
Acq: 28 Dec 2023 12:29

Tgt Ion: 75 Resp: 51935
Ion Ratio Lower Upper
75 100
53 0.0 90.5 135.7#
89 0.1 36.9 55.3#





#82

4-Chlorotoluene

Concen: 0.214 ug/l

RT: 11.451 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX039509.D

Acq: 28 Dec 2023 12:29

Instrument :

MSVOA_X

ClientSampleId :

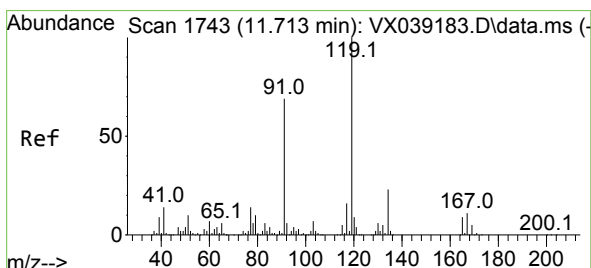
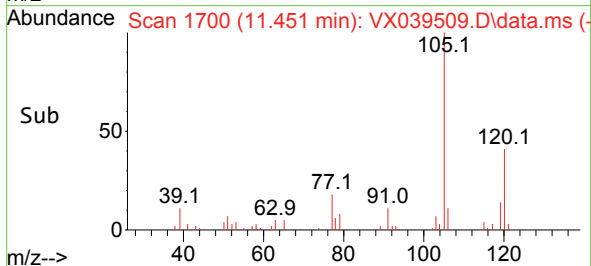
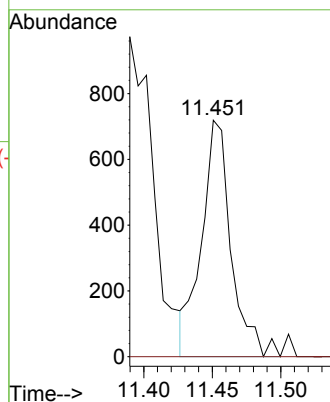
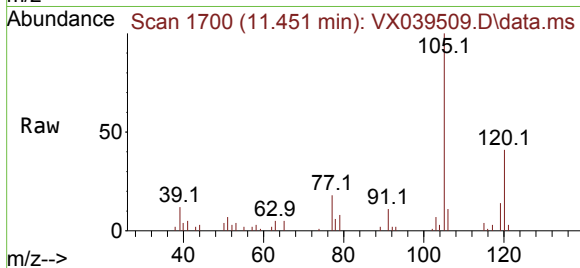
1222

Tgt Ion: 91 Resp: 1081

Ion Ratio Lower Upper

91 100

126 0.0 14.2 42.6#



#83

tert-Butylbenzene

Concen: 0.297 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.256 min

Lab File: VX039509.D

Acq: 28 Dec 2023 12:29

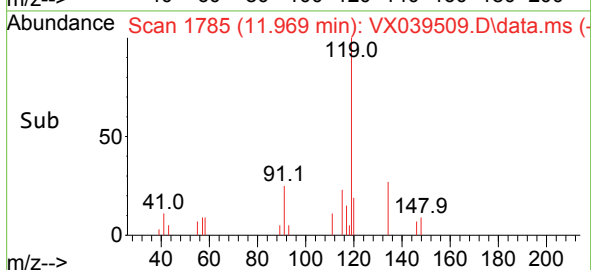
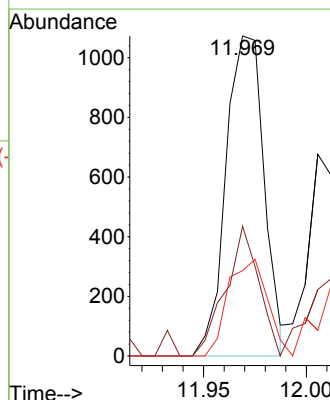
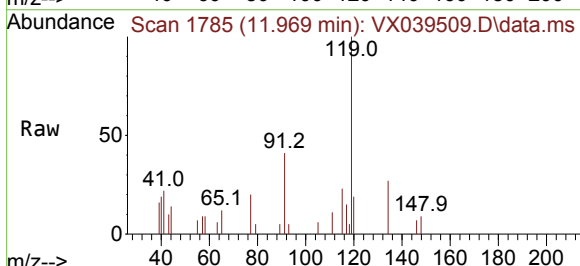
Tgt Ion: 119 Resp: 1387

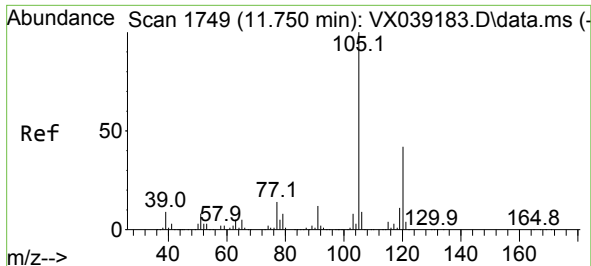
Ion Ratio Lower Upper

119 100

91 35.4 31.2 93.6

134 31.1 11.7 35.0

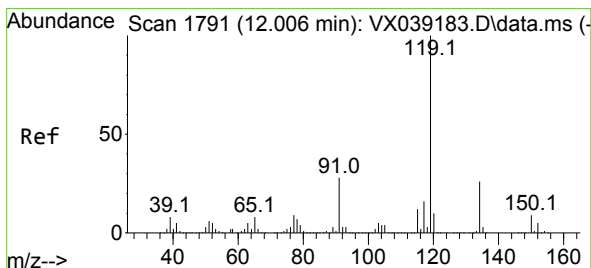
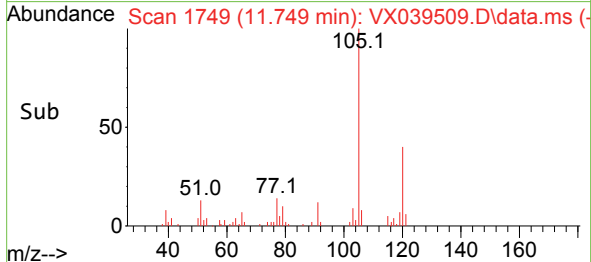
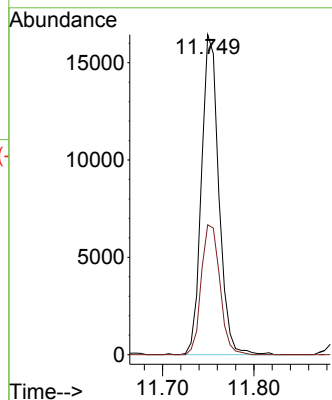
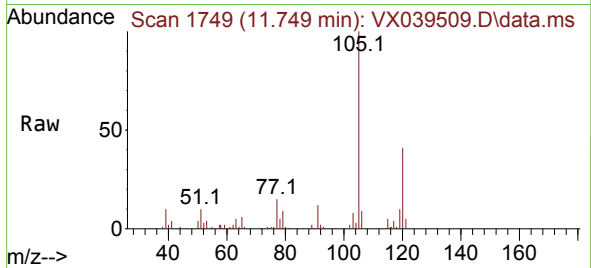




#84
1,2,4-Trimethylbenzene
Concen: 4.303 ug/l
RT: 11.749 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX039509.D
Acq: 28 Dec 2023 12:29

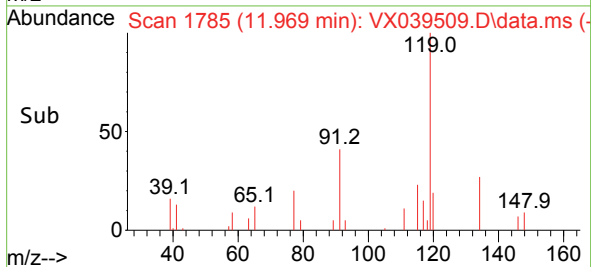
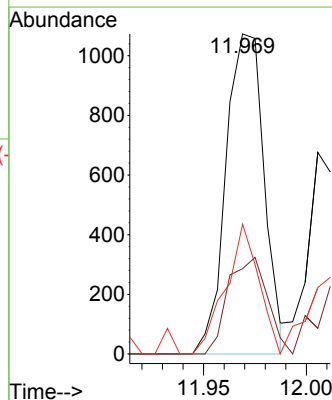
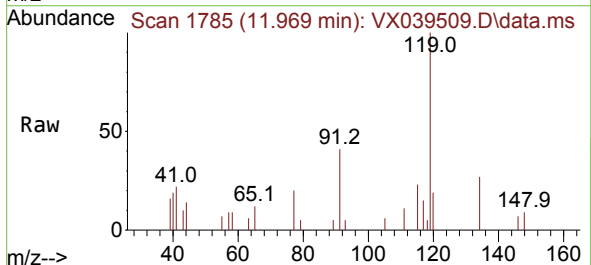
Instrument :
MSVOA_X
ClientSampleId :
1222

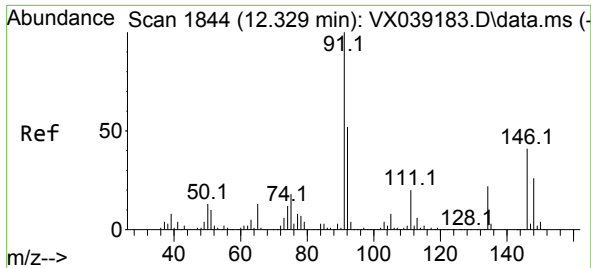
Tgt Ion:105 Resp: 21682
Ion Ratio Lower Upper
105 100
120 43.4 21.2 63.6



#86
p-Isopropyltoluene
Concen: 0.278 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.037 min
Lab File: VX039509.D
Acq: 28 Dec 2023 12:29

Tgt Ion:119 Resp: 1387
Ion Ratio Lower Upper
119 100
134 31.1 12.8 38.3
91 35.4 13.1 39.3

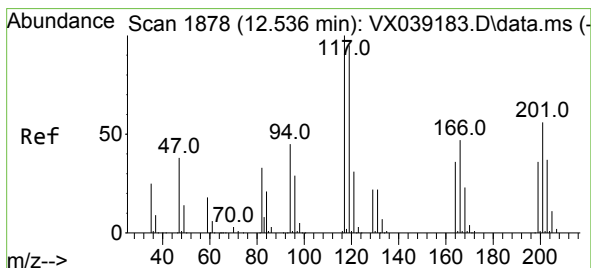
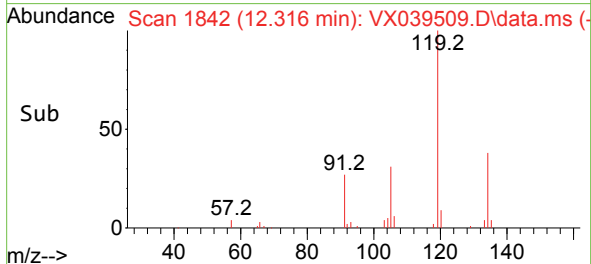
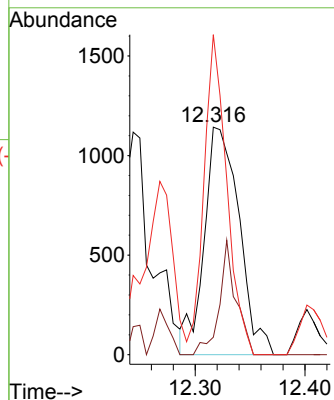
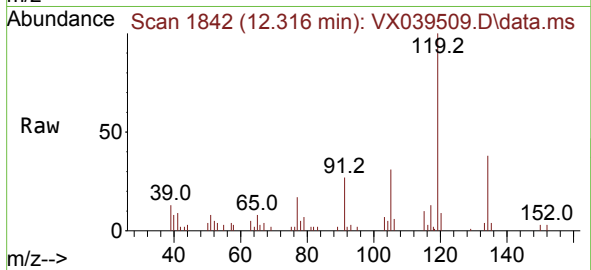




#89
n-Butylbenzene
Concen: 0.516 ug/l
RT: 12.316 min Scan# 11
Delta R.T. -0.012 min
Lab File: VX039509.D
Acq: 28 Dec 2023 12:29

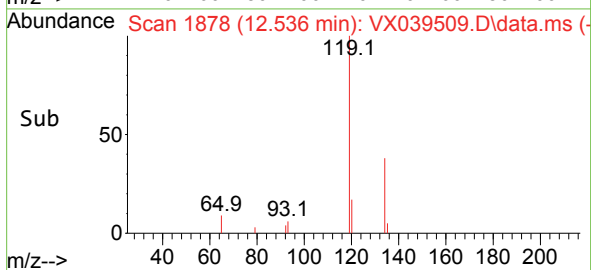
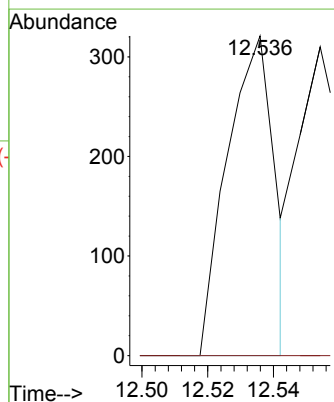
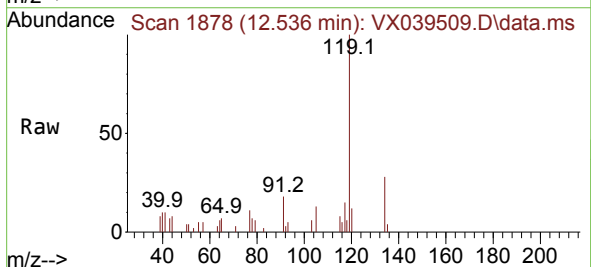
Instrument :
MSVOA_X
ClientSampleId :
1222

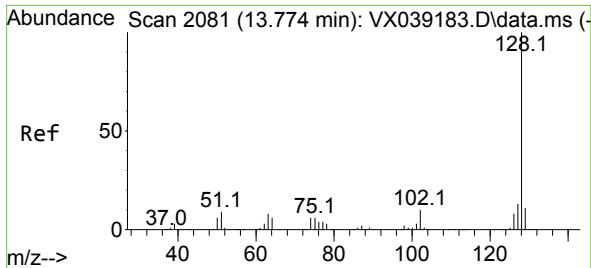
Tgt Ion: 91 Resp: 2532
Ion Ratio Lower Upper
91 100
92 24.2 27.4 82.0#
134 91.6 12.6 37.8#



#90
Hexachloroethane
Concen: 0.360 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.000 min
Lab File: VX039509.D
Acq: 28 Dec 2023 12:29

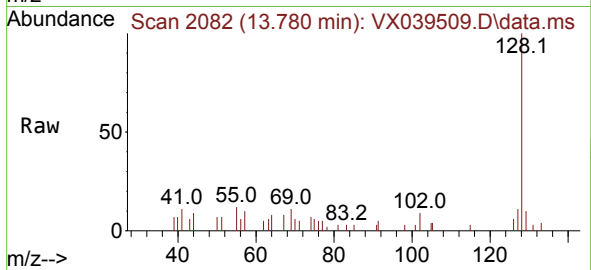
Tgt Ion: 117 Resp: 325
Ion Ratio Lower Upper
117 100
201 0.0 32.9 98.6#





#95
Naphthalene
Concen: 0.628 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.006 min
Lab File: VX039509.D
Acq: 28 Dec 2023 12:29

Instrument :
MSVOA_X
ClientSampleId :
1222



Tgt Ion:128 Resp: 3433
Ion Ratio Lower Upper
128 100
127 12.8 10.3 15.5
129 16.0 8.8 13.2#

