

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121423\
 Data File : VX039204.D
 Acq On : 14 Dec 2023 13:39
 Operator : JC/MD
 Sample : 05829-05 40X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 15 02:59:56 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	5.556	168	108747	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	222445	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	228068	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	115756	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	94127	47.249	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.500%
35) Dibromofluoromethane	5.385	113	72225	46.998	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.000%
50) Toluene-d8	8.647	98	278952	48.894	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.780%
62) 4-Bromofluorobenzene	11.079	95	128156	54.443	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	108.880%

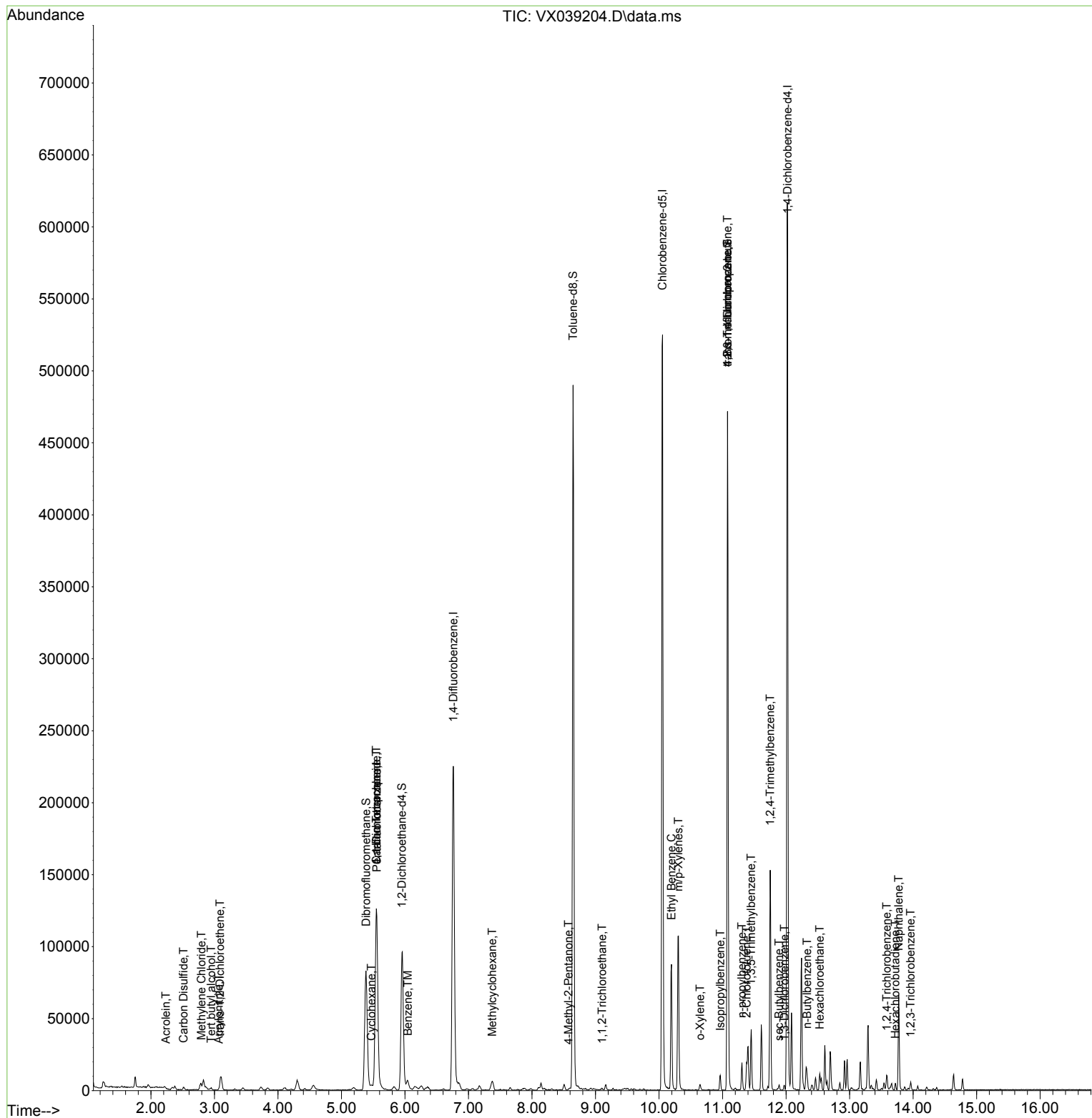
Target Compounds			Qvalue			
11) Tert butyl alcohol	2.947	59	987	1.973	ug/l #	78
13) Acrolein	2.233	56	199	0.499	ug/l #	1
15) Acrylonitrile	3.069	53	305	0.305	ug/l #	29
16) Acetone	2.374	43	2569	Below Cal		100
17) Carbon Disulfide	2.514	76	2003	0.489	ug/l #	81
20) Methylene Chloride	2.794	84	708	0.426	ug/l	95
21) trans-1,2-Dichloroethene	3.087	96	324	0.213	ug/l	93
31) Cyclohexane	5.471	56	1918	0.745	ug/l #	80
36) 1,1-Dichloropropene	5.550	75	10484	4.323	ug/l #	51
38) Carbon Tetrachloride	5.550	117	12233	5.286	ug/l #	15
39) Methylcyclohexane	7.373	83	2546	0.874	ug/l #	78
40) Benzene	6.044	78	7226	1.053	ug/l	98
51) 4-Methyl-2-Pentanone	8.574	43	650	0.209	ug/l #	69
55) 1,1,2-Trichloroethane	9.104	97	423	0.245	ug/l #	17
67) Ethyl Benzene	10.195	91	51560	5.564	ug/l	96
68) m/p-Xylenes	10.305	106	25812	7.769	ug/l	96
69) o-Xylene	10.646	106	797	0.248	ug/l	82
73) Isopropylbenzene	10.963	105	5359	0.600	ug/l	98
76) 1,2,3-Trichloropropane	11.079	75	70526	23.549	ug/l #	39
78) n-propylbenzene	11.305	91	11715	1.065	ug/l	98
79) 2-Chlorotoluene	11.378	91	1383	0.208	ug/l	71
80) 1,3,5-Trimethylbenzene	11.451	105	17495	2.299	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.079	75	70526	66.433	ug/l #	5
84) 1,2,4-Trimethylbenzene	11.750	105	67830	8.694	ug/l	99
85) sec-Butylbenzene	11.890	105	2114	0.229	ug/l	98
87) 1,3-Dichlorobenzene	11.975	146	799	0.206	ug/l	94
89) n-Butylbenzene	12.329	91	4070	0.535	ug/l #	60
90) Hexachloroethane	12.530	117	929	0.665	ug/l #	17
93) 1,2,4-Trichlorobenzene	13.585	180	1212	0.499	ug/l #	84
94) Hexachlorobutadiene	13.719	225	631	0.689	ug/l	88
95) Naphthalene	13.774	128	37663	4.449	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	983	0.419	ug/l #	79

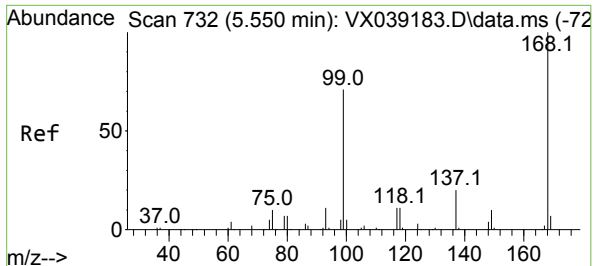
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
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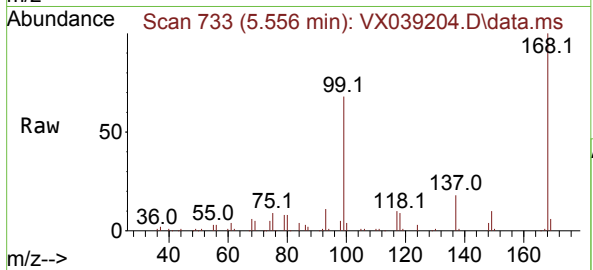


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX039204.D
Acq: 14 Dec 2023 13:39

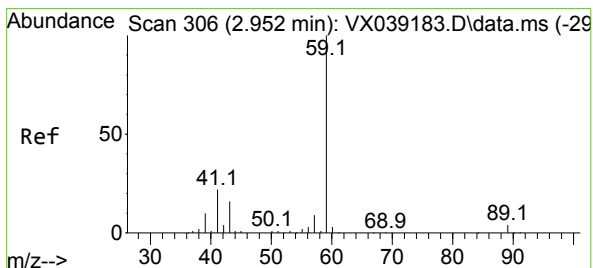
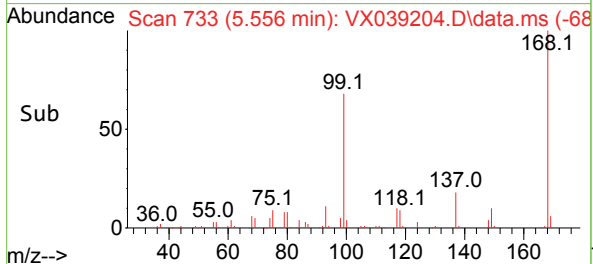
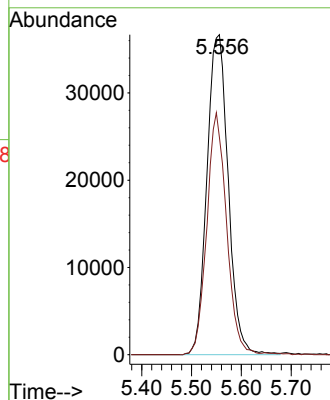
Instrument :

MSVOA_X

ClientSampleId :

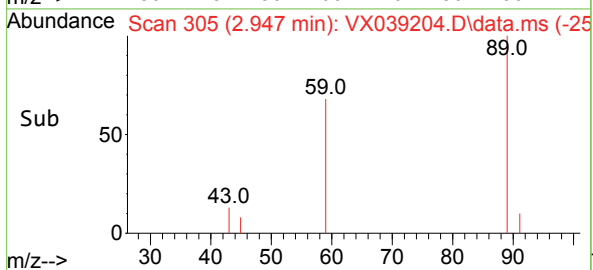
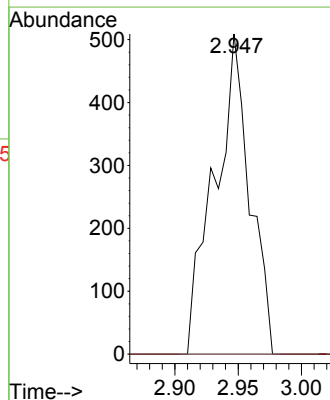
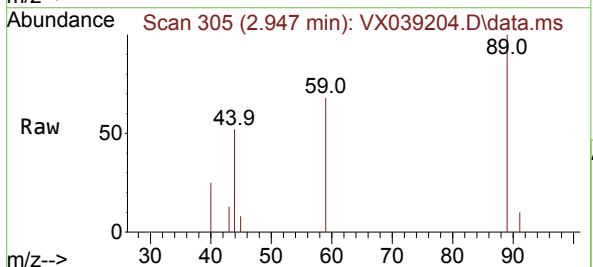


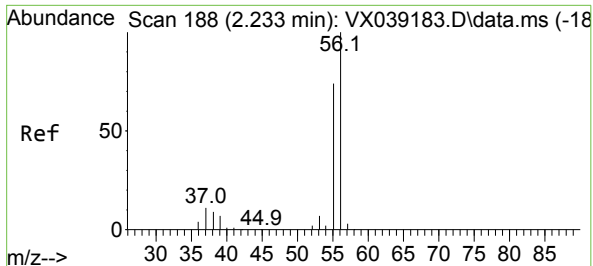
Tgt Ion:168 Resp: 108747
Ion Ratio Lower Upper
168 100
99 67.9 56.6 85.0



#11
Tert butyl alcohol
Concen: 1.973 ug/l
RT: 2.947 min Scan# 305
Delta R.T. -0.006 min
Lab File: VX039204.D
Acq: 14 Dec 2023 13:39

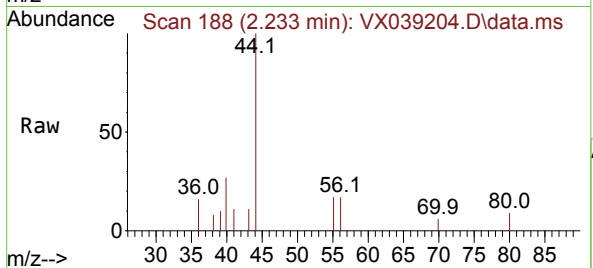
Tgt Ion: 59 Resp: 987
Ion Ratio Lower Upper
59 100
57 0.0 6.0 9.0#



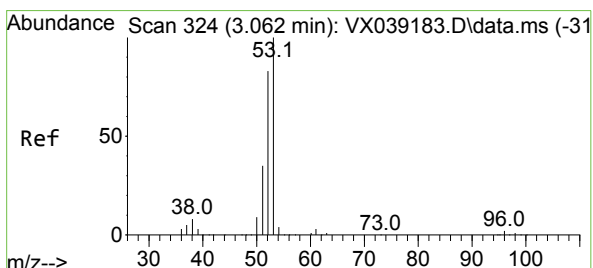
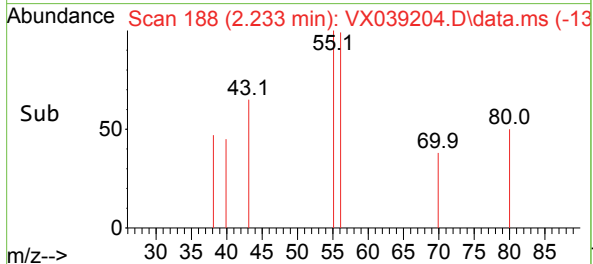
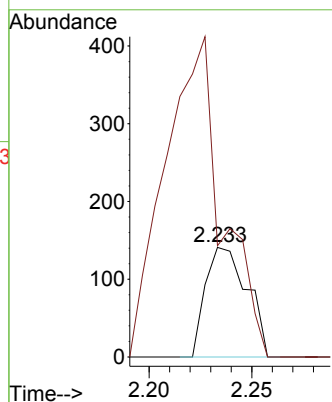


#13
Acrolein
Concen: 0.499 ug/l
RT: 2.233 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX039204.D
Acq: 14 Dec 2023 13:39

Instrument :
MSVOA_X
ClientSampleId :

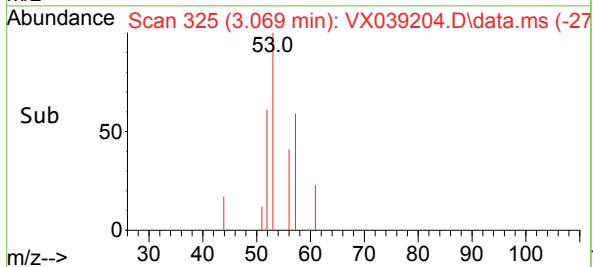
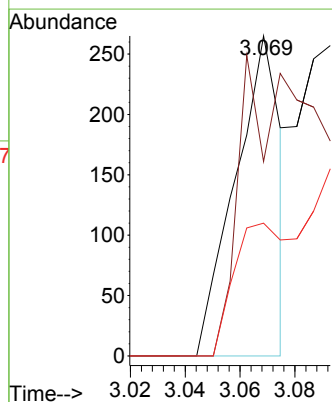
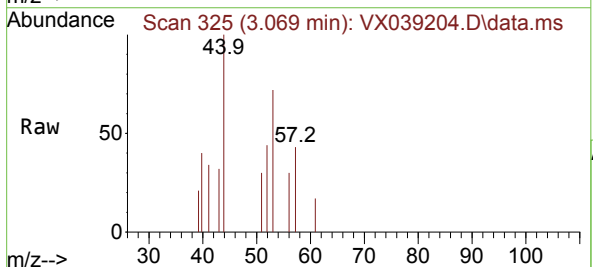


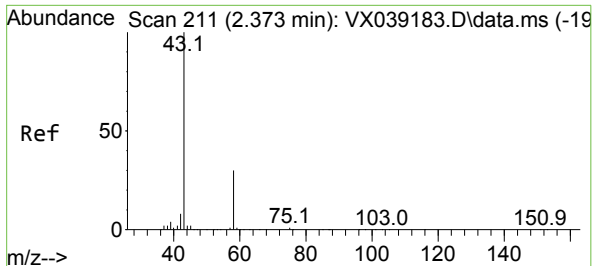
Tgt Ion: 56 Resp: 199
Ion Ratio Lower Upper
56 100
55 402.0 57.1 85.7#



#15
Acrylonitrile
Concen: 0.305 ug/l
RT: 3.069 min Scan# 325
Delta R.T. 0.006 min
Lab File: VX039204.D
Acq: 14 Dec 2023 13:39

Tgt Ion: 53 Resp: 305
Ion Ratio Lower Upper
53 100
52 170.5 66.0 99.0#
51 44.6 29.8 44.6

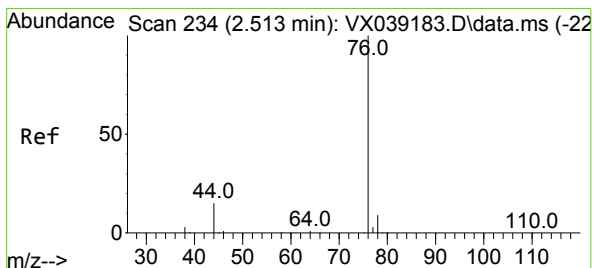
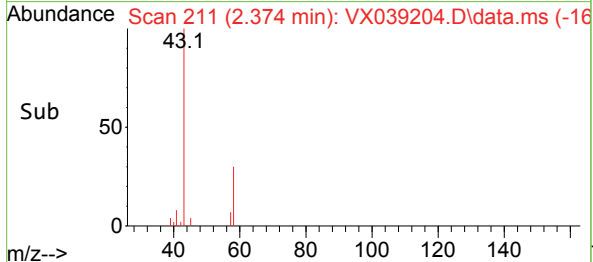
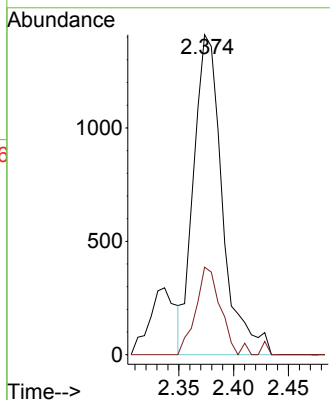
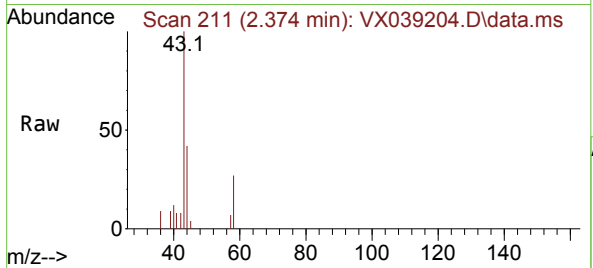




#16
Acetone
Concen: Below Cal
RT: 2.374 min Scan# 211
Delta R.T. 0.001 min
Lab File: VX039204.D
Acq: 14 Dec 2023 13:39

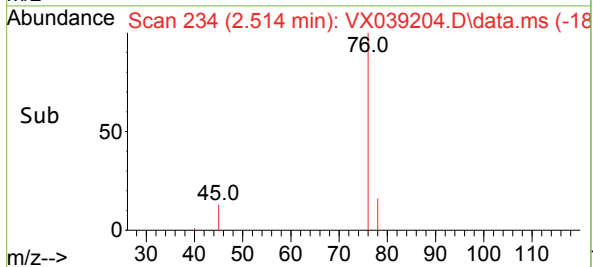
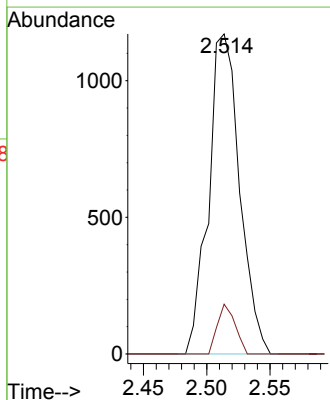
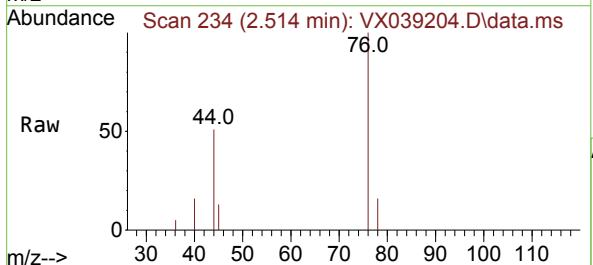
Instrument :
MSVOA_X
ClientSampleId :

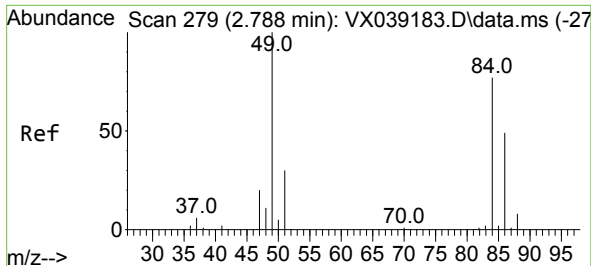
Tgt Ion: 43 Resp: 2569
Ion Ratio Lower Upper
43 100
58 27.4 21.9 32.9



#17
Carbon Disulfide
Concen: 0.489 ug/l
RT: 2.514 min Scan# 234
Delta R.T. 0.000 min
Lab File: VX039204.D
Acq: 14 Dec 2023 13:39

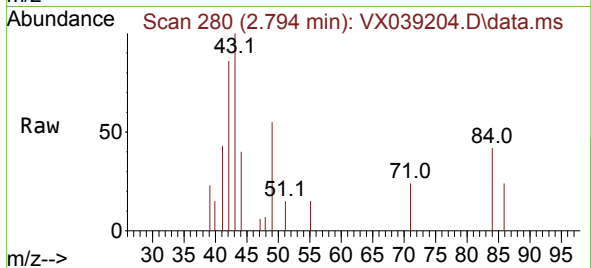
Tgt Ion: 76 Resp: 2003
Ion Ratio Lower Upper
76 100
78 15.5 7.0 10.6#



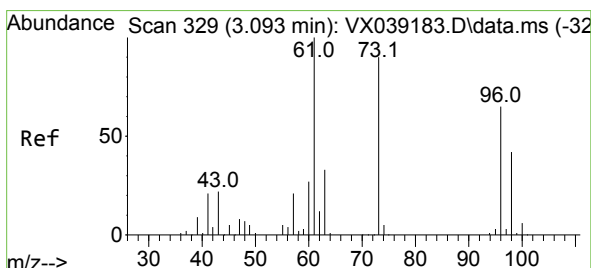
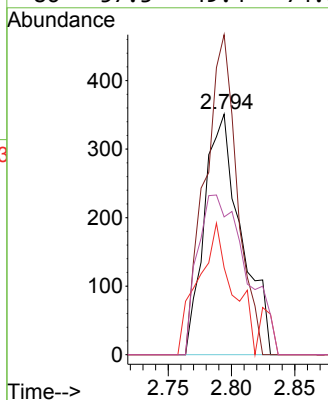
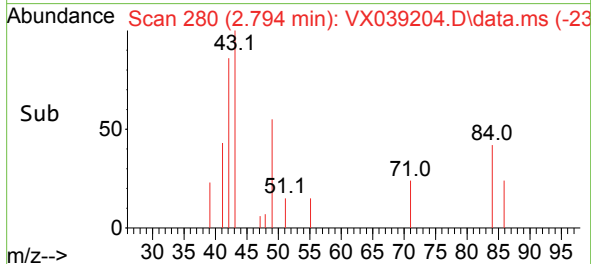


#20
Methylene Chloride
Concen: 0.426 ug/l
RT: 2.794 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX039204.D
Acq: 14 Dec 2023 13:39

Instrument :
MSVOA_X
ClientSampleId :

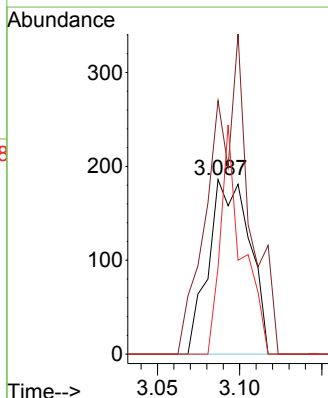
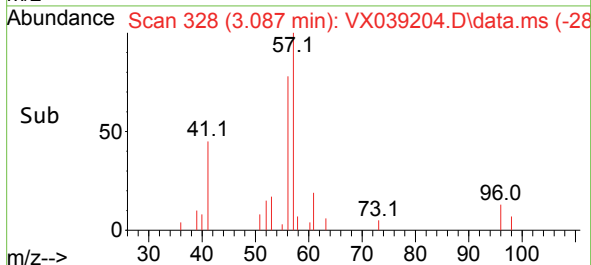
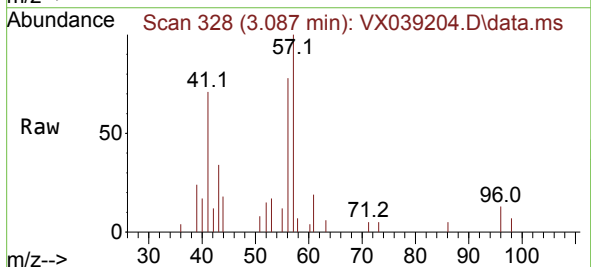


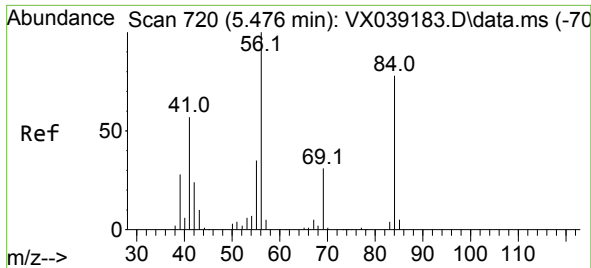
Tgt Ion: 84	Resp: 708
Ion Ratio	Lower Upper
84 100	
49 133.0	103.6 155.4
51 36.2	33.8 50.6
86 57.3	49.4 74.0



#21
trans-1,2-Dichloroethene
Concen: 0.213 ug/l
RT: 3.087 min Scan# 328
Delta R.T. -0.006 min
Lab File: VX039204.D
Acq: 14 Dec 2023 13:39

Tgt Ion: 96	Resp: 324		
Ion Ratio	Lower	Upper	
96	100		
61	145.2	119.2	178.8
98	49.5	48.7	73.1

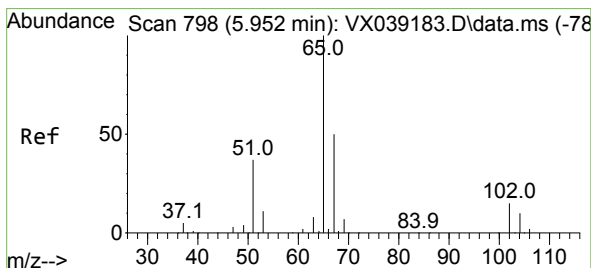
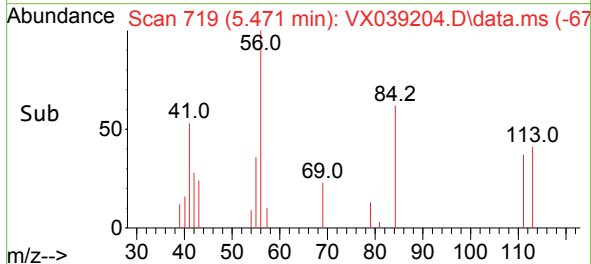
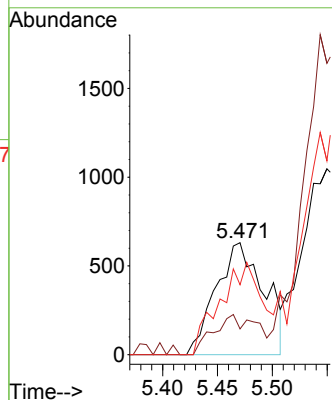
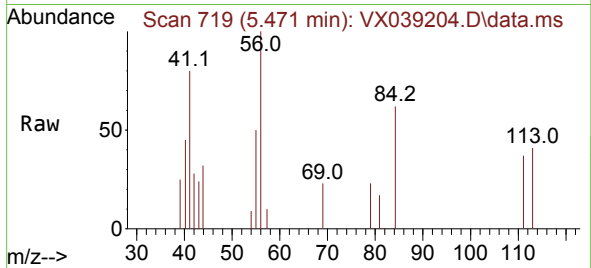




#31
Cyclohexane
Concen: 0.745 ug/l
RT: 5.471 min Scan# 719
Delta R.T. -0.006 min
Lab File: VX039204.D
Acq: 14 Dec 2023 13:39

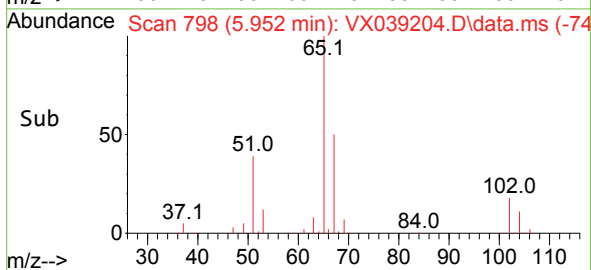
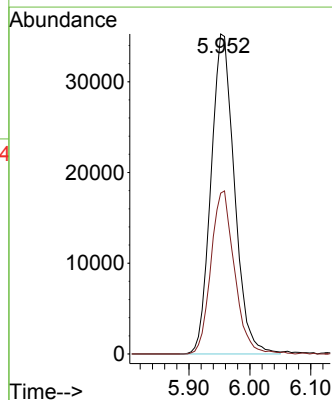
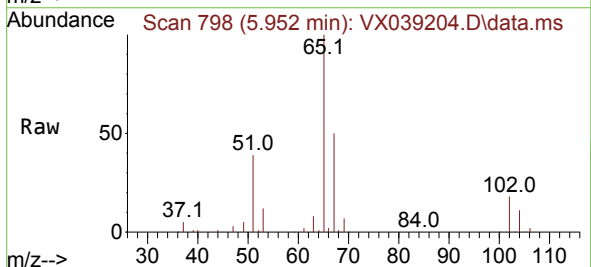
Instrument :
MSVOA_X
ClientSampleId :

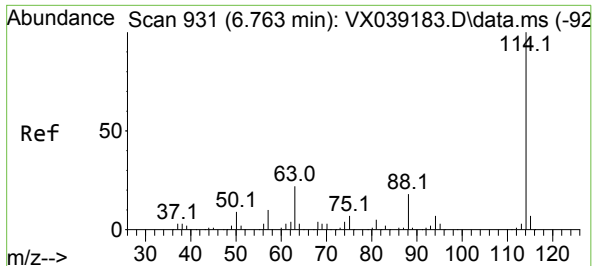
Tgt Ion: 56 Resp: 1918
Ion Ratio Lower Upper
56 100
69 23.0 23.4 35.2#
84 62.4 65.9 98.9#



#33
1,2-Dichloroethane-d4
Concen: 47.249 ug/l
RT: 5.952 min Scan# 798
Delta R.T. 0.000 min
Lab File: VX039204.D
Acq: 14 Dec 2023 13:39

Tgt Ion: 65 Resp: 94127
Ion Ratio Lower Upper
65 100
67 51.2 0.0 100.2

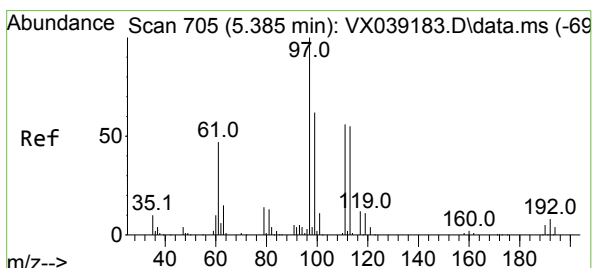
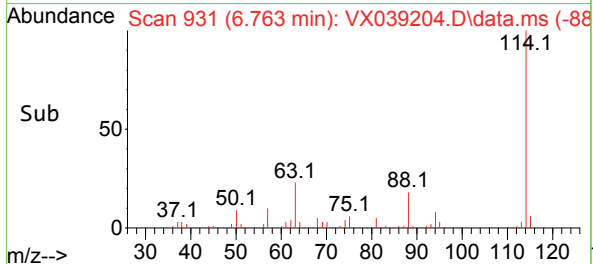
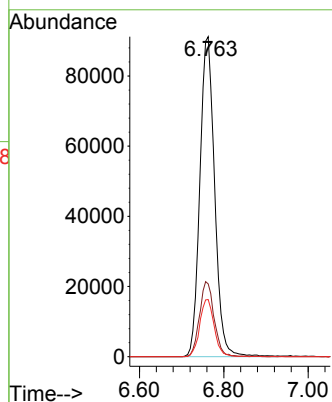
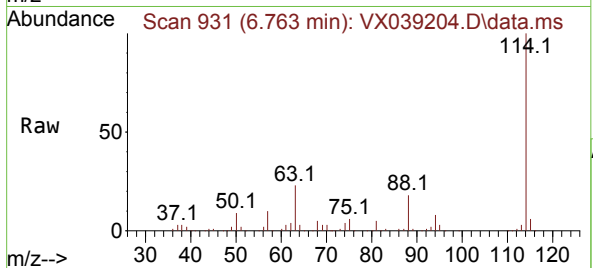




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. 0.000 min
Lab File: VX039204.D
Acq: 14 Dec 2023 13:39

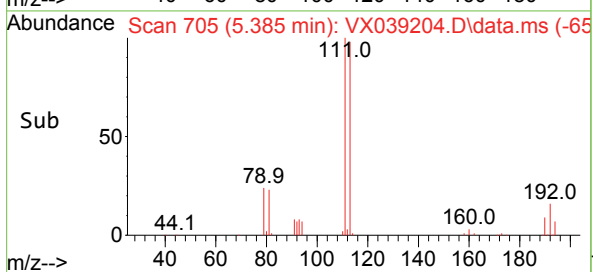
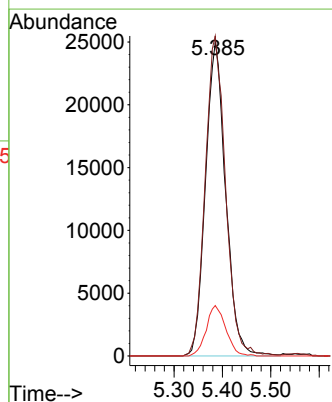
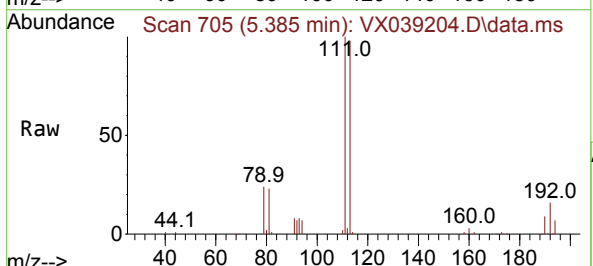
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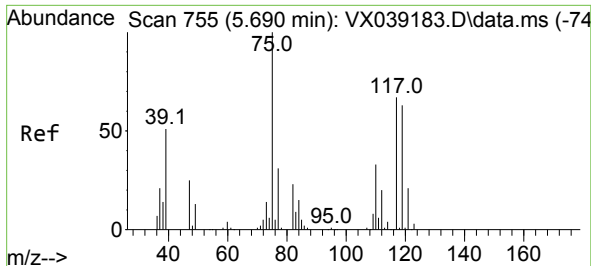
Tgt Ion:114 Resp: 222445
Ion Ratio Lower Upper
114 100
63 22.8 0.0 45.0
88 17.9 0.0 36.6



#35
Dibromofluoromethane
Concen: 46.998 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX039204.D
Acq: 14 Dec 2023 13:39

Tgt Ion:113 Resp: 72225
Ion Ratio Lower Upper
113 100
111 103.2 82.9 124.3
192 15.7 13.3 19.9

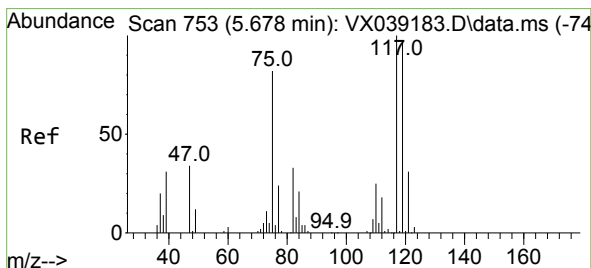
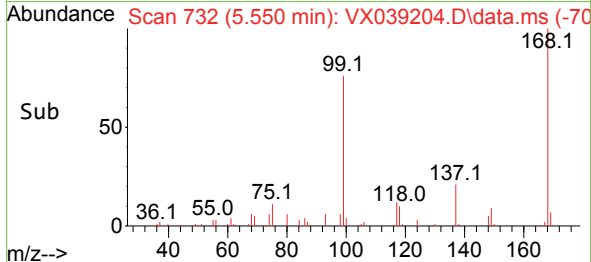
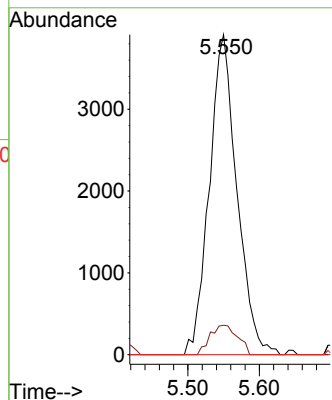
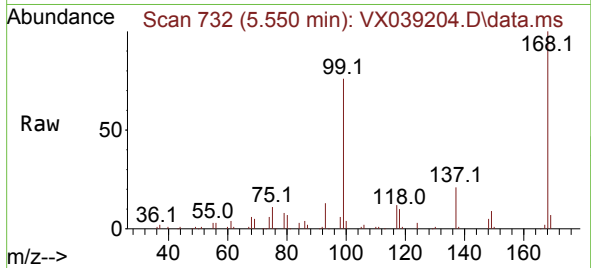




#36
1,1-Dichloropropene
Concen: 4.323 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.140 min
Lab File: VX039204.D
Acq: 14 Dec 2023 13:39

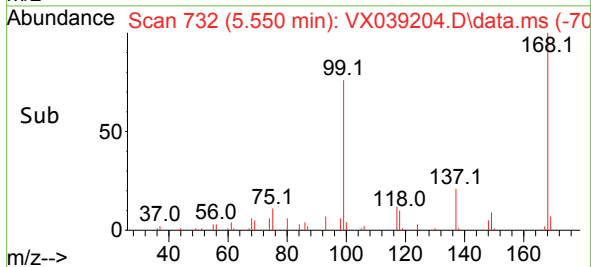
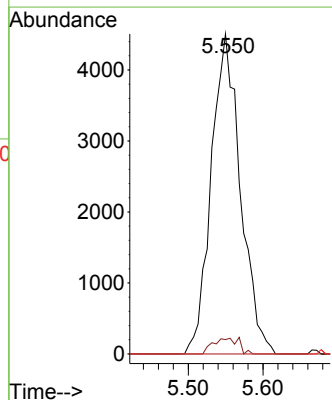
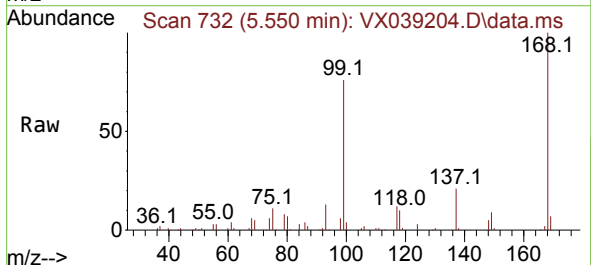
Instrument :
MSVOA_X
ClientSampleId :

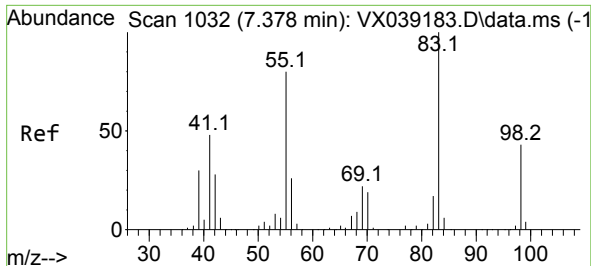
Tgt Ion: 75 Resp: 10484
Ion Ratio Lower Upper
75 100
110 9.2 17.0 50.9#
77 0.0 24.7 37.1#



#38
Carbon Tetrachloride
Concen: 5.286 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.128 min
Lab File: VX039204.D
Acq: 14 Dec 2023 13:39

Tgt Ion:117 Resp: 12233
Ion Ratio Lower Upper
117 100
119 4.5 78.2 117.2#
121 0.0 24.4 36.6#

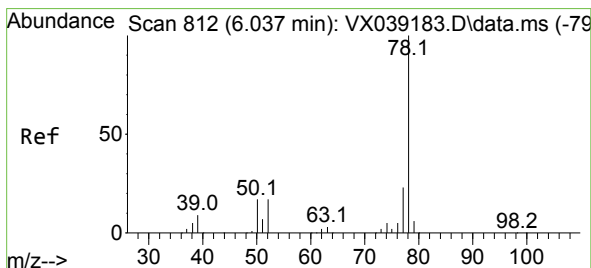
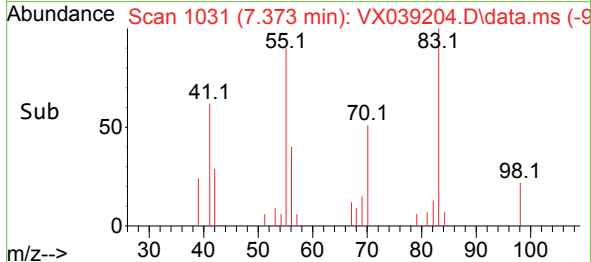
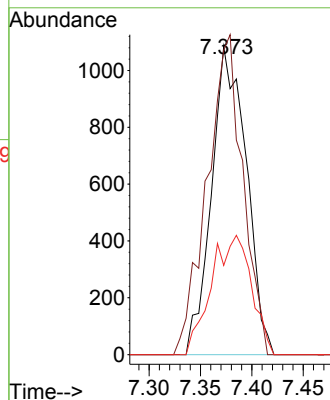
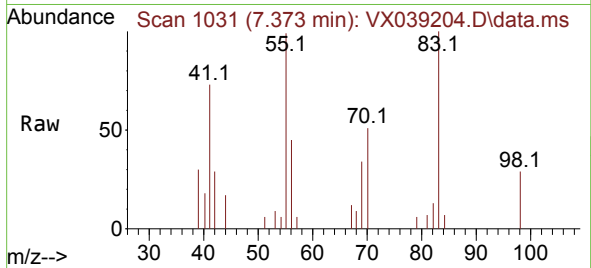




#39
Methylcyclohexane
Concen: 0.874 ug/l
RT: 7.373 min Scan# 1031
Delta R.T. -0.006 min
Lab File: VX039204.D
Acq: 14 Dec 2023 13:39

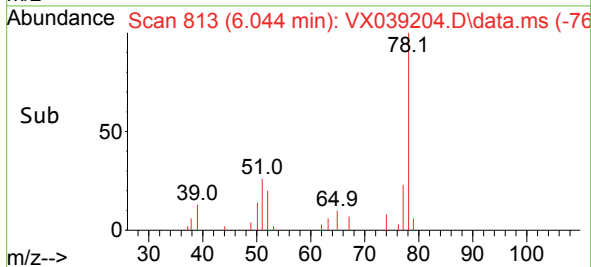
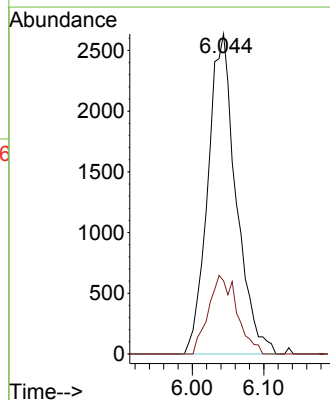
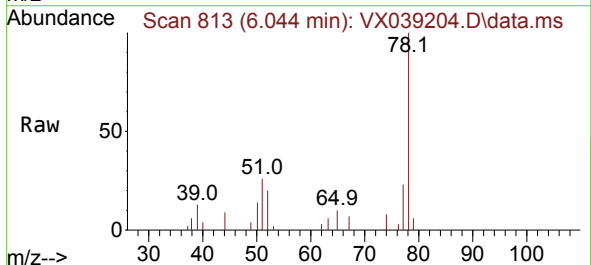
Instrument :
MSVOA_X
ClientSampleId :

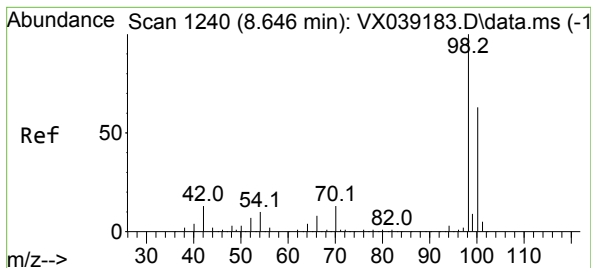
Tgt Ion: 83 Resp: 2546
Ion Ratio Lower Upper
83 100
55 98.8 64.6 97.0#
98 28.9 36.7 55.1#



#40
Benzene
Concen: 1.053 ug/l
RT: 6.044 min Scan# 813
Delta R.T. 0.006 min
Lab File: VX039204.D
Acq: 14 Dec 2023 13:39

Tgt Ion: 78 Resp: 7226
Ion Ratio Lower Upper
78 100
77 22.9 19.3 28.9





#50

Toluene-d8

Concen: 48.894 ug/l

RT: 8.647 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX039204.D

Acq: 14 Dec 2023 13:39

Instrument :

MSVOA_X

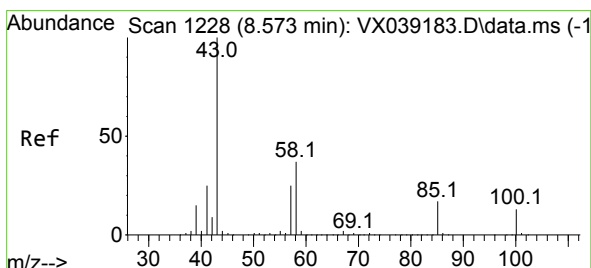
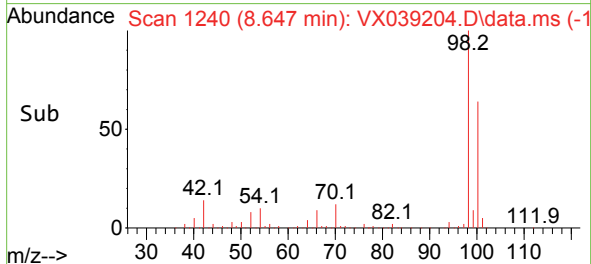
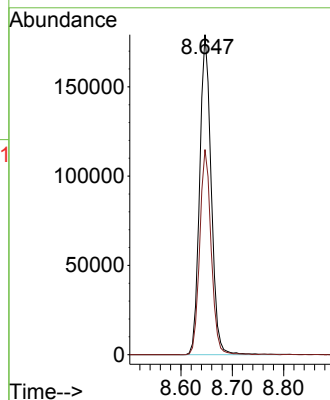
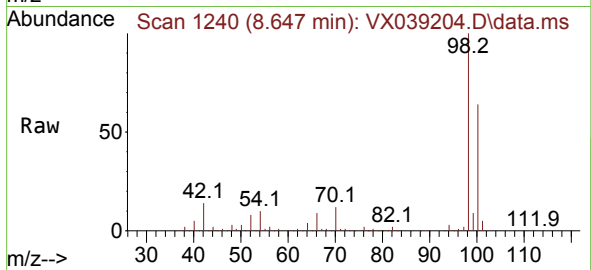
ClientSampleId :

Tgt Ion: 98 Resp: 278952

Ion Ratio Lower Upper

98 100

100 63.5 53.1 79.7



#51

4-Methyl-2-Pentanone

Concen: 0.209 ug/l

RT: 8.574 min Scan# 1228

Delta R.T. 0.000 min

Lab File: VX039204.D

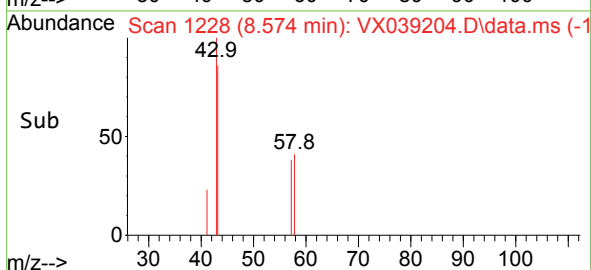
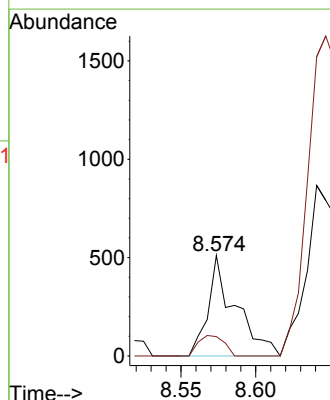
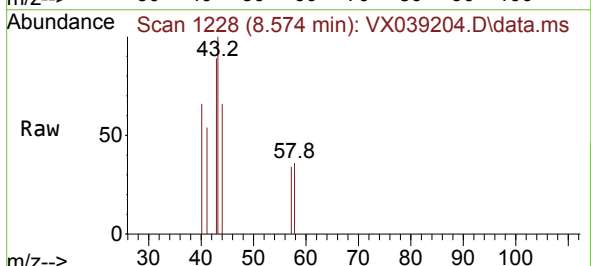
Acq: 14 Dec 2023 13:39

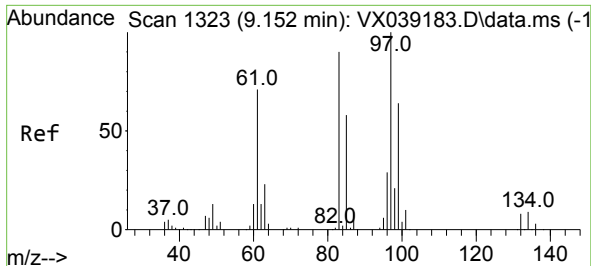
Tgt Ion: 43 Resp: 650

Ion Ratio Lower Upper

43 100

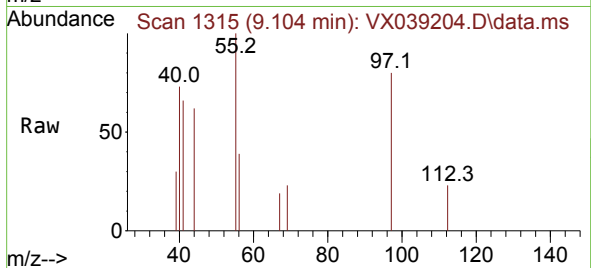
58 19.1 30.4 45.6#



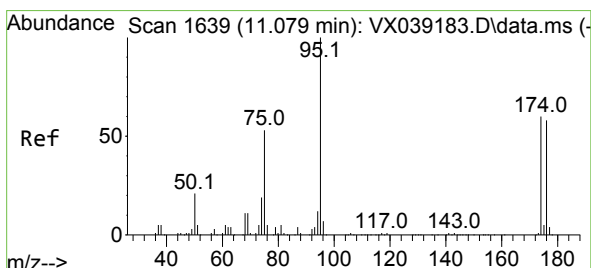
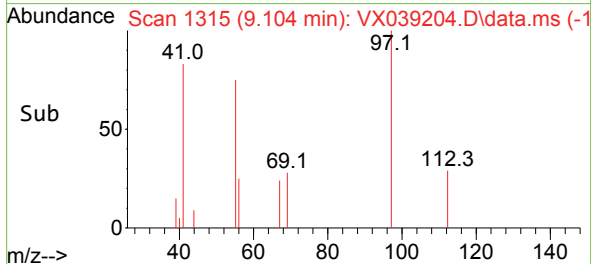
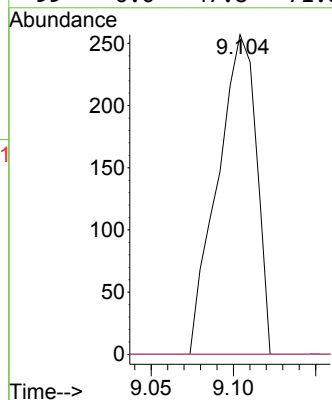


#55
1,1,2-Trichloroethane
Concen: 0.245 ug/l
RT: 9.104 min Scan# 11
Delta R.T. -0.048 min
Lab File: VX039204.D
Acq: 14 Dec 2023 13:39

Instrument :
MSVOA_X
ClientSampleId :

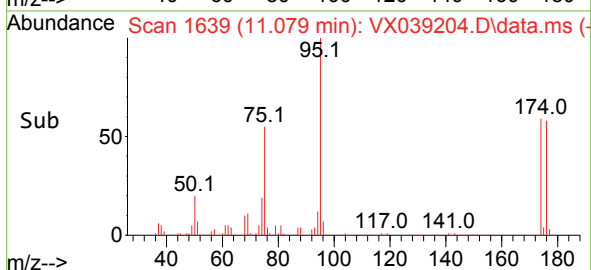
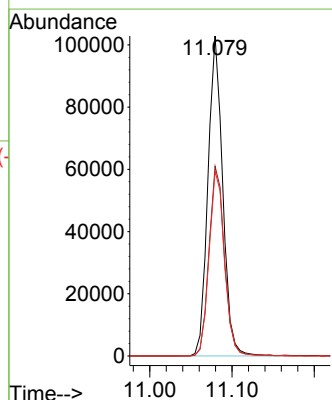
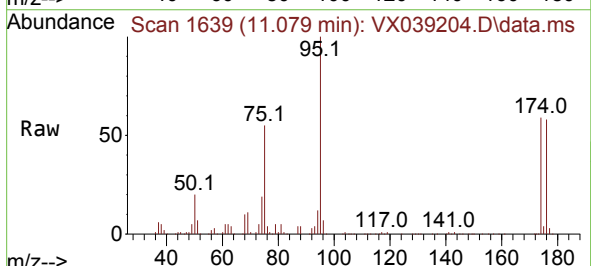


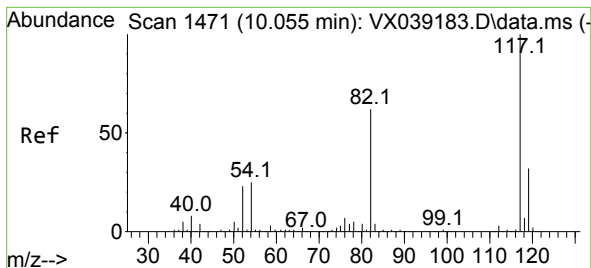
Tgt Ion: 97	Resp: 423
Ion Ratio	Lower Upper
97 100	
83 0.0	65.8 98.8#
85 0.0	41.6 62.4#
99 0.0	47.8 71.8#



#62
4-Bromofluorobenzene
Concen: 54.443 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX039204.D
Acq: 14 Dec 2023 13:39

Tgt Ion: 95	Resp: 128156
Ion Ratio	Lower Upper
95 100	
174 62.1	0.0 135.6
176 60.1	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: VX039204.D

Acq: 14 Dec 2023 13:39

Instrument :

MSVOA_X

ClientSampleId :

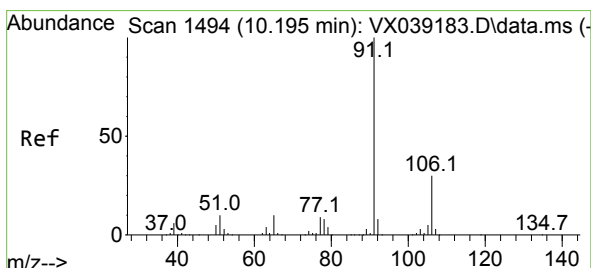
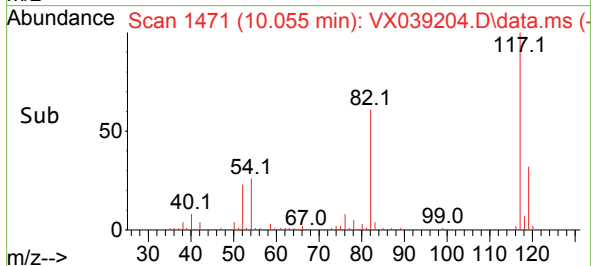
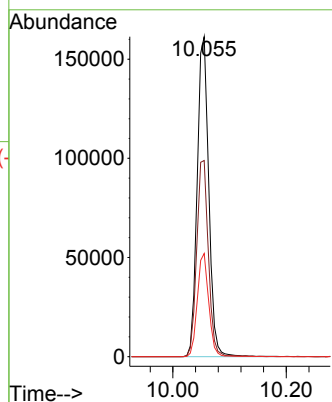
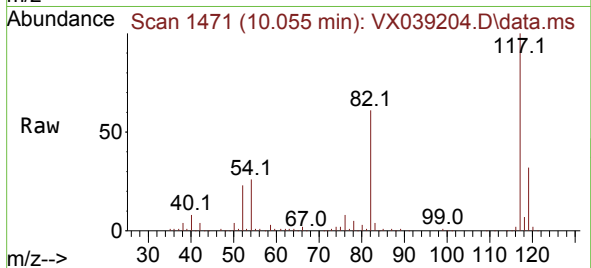
Tgt Ion:117 Resp: 228068

Ion Ratio Lower Upper

117 100

82 61.3 46.2 69.4

119 32.3 25.5 38.3



#67

Ethyl Benzene

Concen: 5.564 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX039204.D

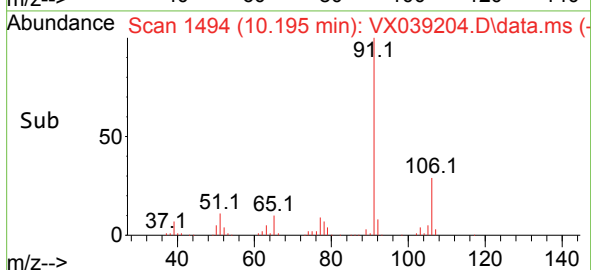
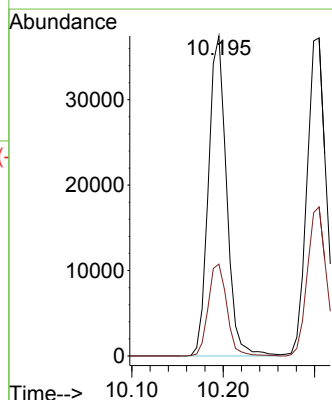
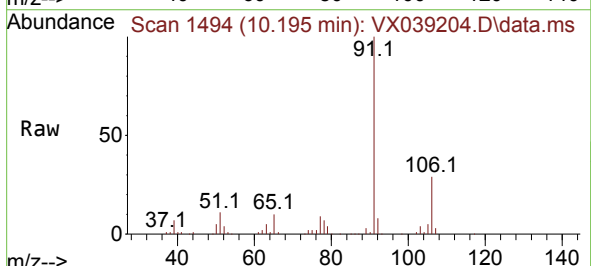
Acq: 14 Dec 2023 13:39

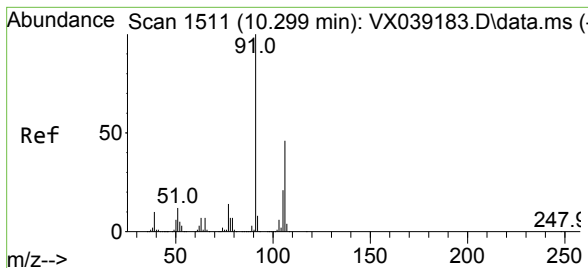
Tgt Ion: 91 Resp: 51560

Ion Ratio Lower Upper

91 100

106 28.7 24.9 37.3

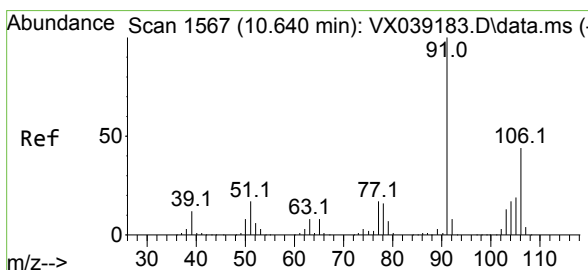
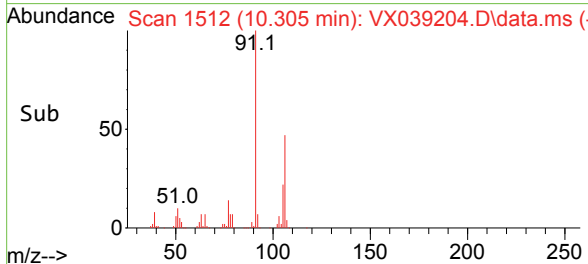
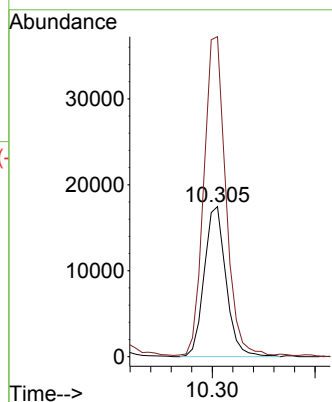
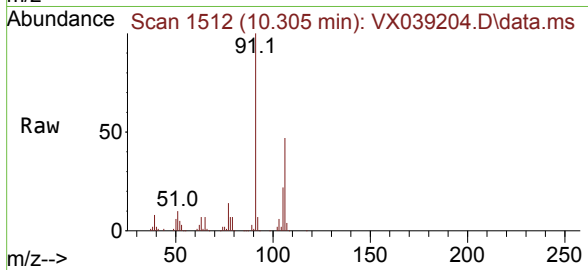




#68
m/p-Xylenes
Concen: 7.769 ug/l
RT: 10.305 min Scan# 1511
Delta R.T. 0.006 min
Lab File: VX039204.D
Acq: 14 Dec 2023 13:39

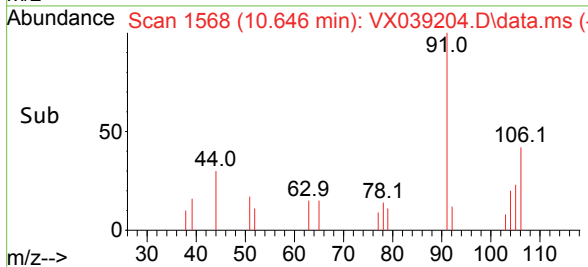
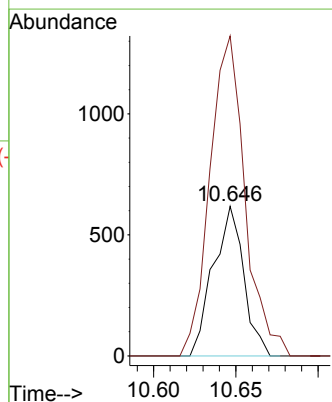
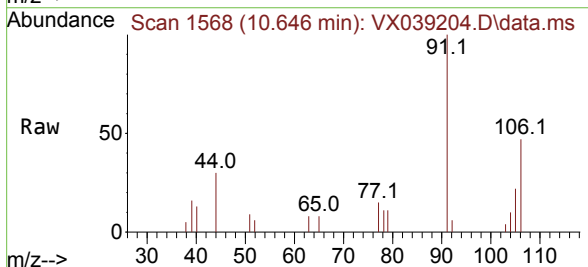
Instrument :
MSVOA_X
ClientSampleId :

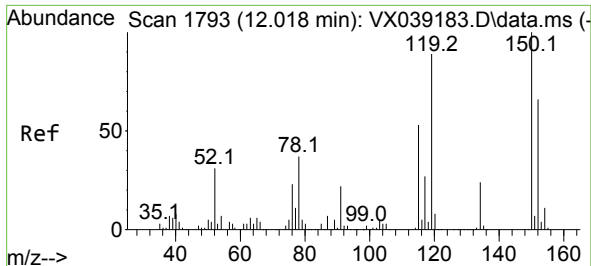
Tgt Ion:106 Resp: 25812
Ion Ratio Lower Upper
106 100
91 213.2 165.5 248.3



#69
o-Xylene
Concen: 0.248 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.006 min
Lab File: VX039204.D
Acq: 14 Dec 2023 13:39

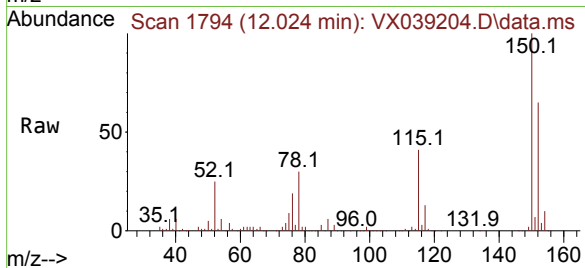
Tgt Ion:106 Resp: 797
Ion Ratio Lower Upper
106 100
91 246.4 108.9 326.8



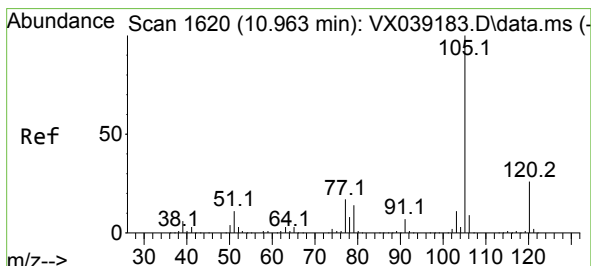
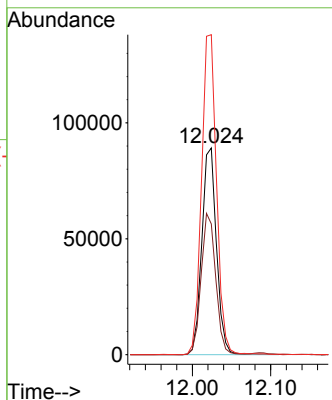
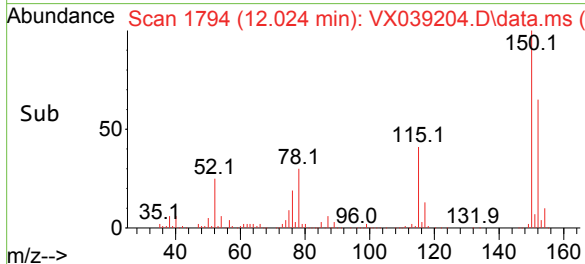


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX039204.D
Acq: 14 Dec 2023 13:39

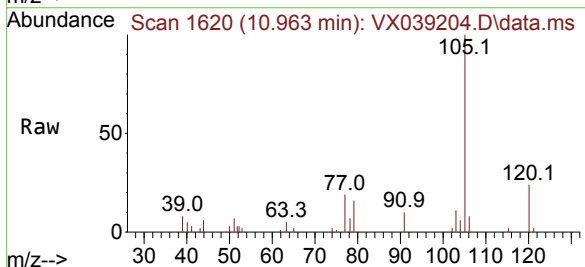
Instrument :
MSVOA_X
ClientSampleId :



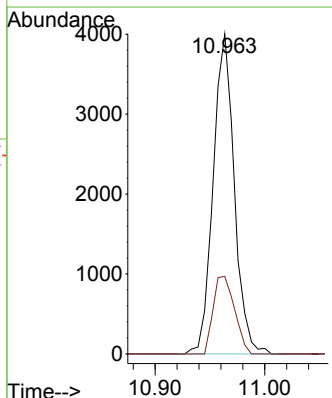
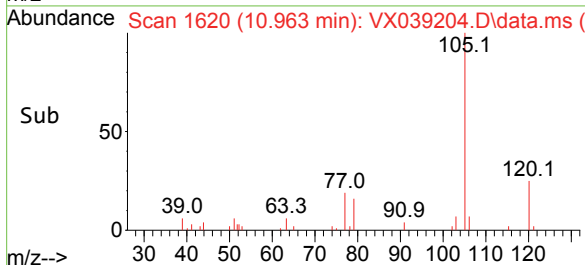
Tgt Ion:152 Resp: 115756
Ion Ratio Lower Upper
152 100
115 68.0 43.3 129.9
150 158.3 0.0 345.0

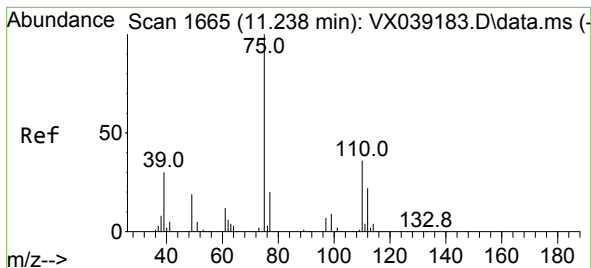


#73
Isopropylbenzene
Concen: 0.600 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX039204.D
Acq: 14 Dec 2023 13:39



Tgt Ion:105 Resp: 5359
Ion Ratio Lower Upper
105 100
120 24.4 12.9 38.6





#76

1,2,3-Trichloropropane

Concen: 23.549 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.158 min

Lab File: VX039204.D

Acq: 14 Dec 2023 13:39

Instrument :

MSVOA_X

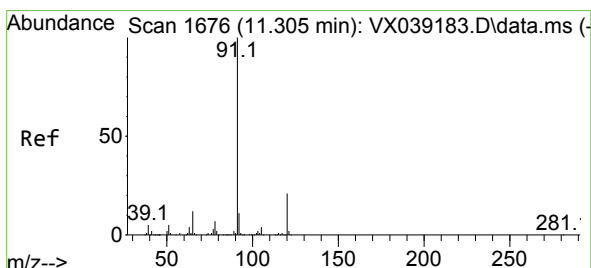
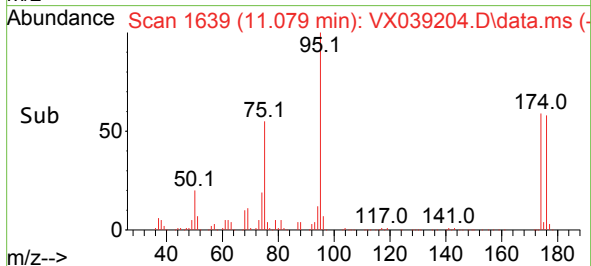
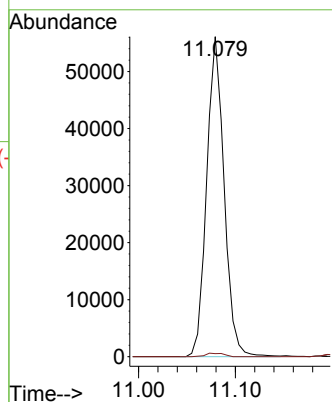
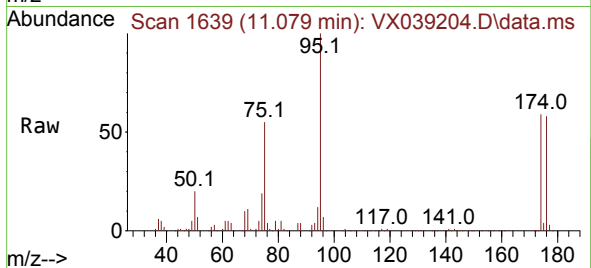
ClientSampleId :

Tgt Ion: 75 Resp: 70526

Ion Ratio Lower Upper

75 100

77 1.2 19.1 57.5#



#78

n-propylbenzene

Concen: 1.065 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. 0.000 min

Lab File: VX039204.D

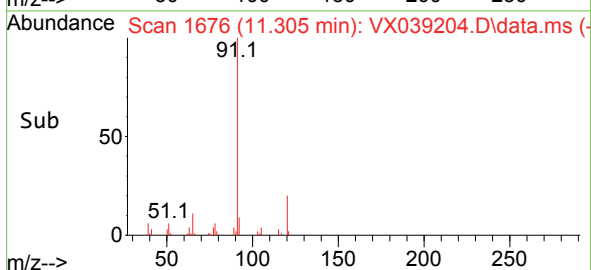
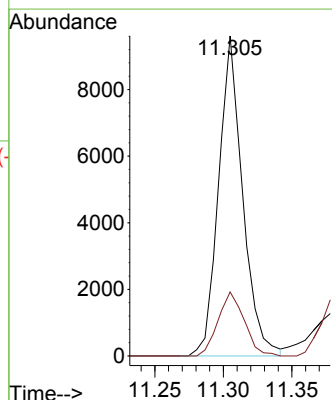
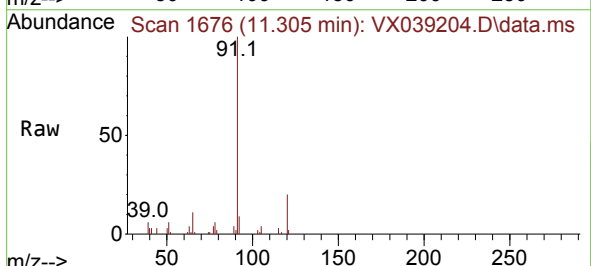
Acq: 14 Dec 2023 13:39

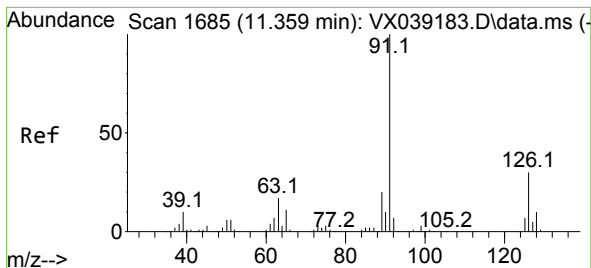
Tgt Ion: 91 Resp: 11715

Ion Ratio Lower Upper

91 100

120 21.8 11.5 34.4





#79

2-Chlorotoluene

Concen: 0.208 ug/l

RT: 11.378 min Scan# 1

Delta R.T. 0.019 min

Lab File: VX039204.D

Acq: 14 Dec 2023 13:39

Instrument :

MSVOA_X

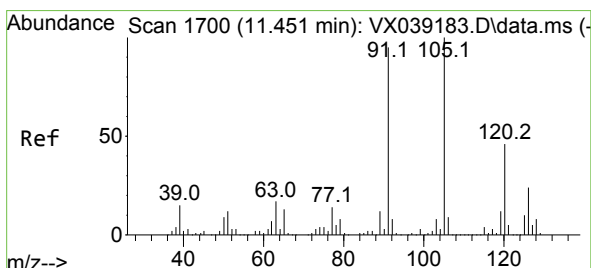
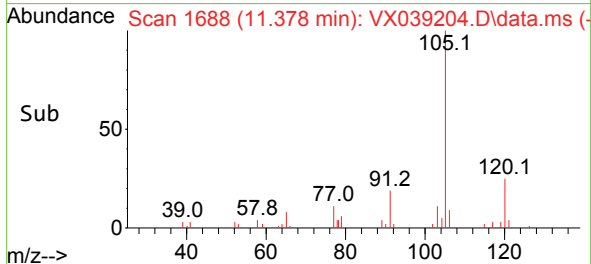
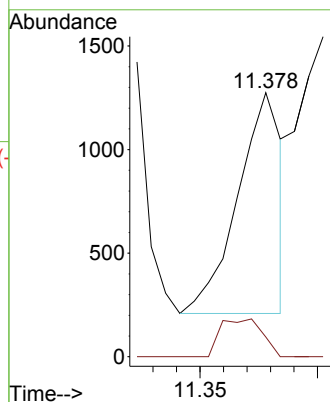
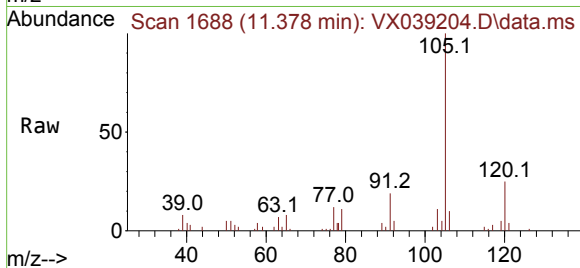
ClientSampleId :

Tgt Ion: 91 Resp: 1383

Ion Ratio Lower Upper

91 100

126 16.3 16.3 48.8



#80

1,3,5-Trimethylbenzene

Concen: 2.299 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX039204.D

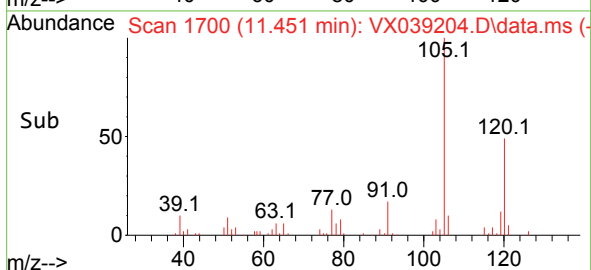
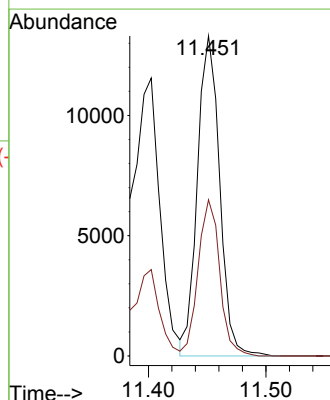
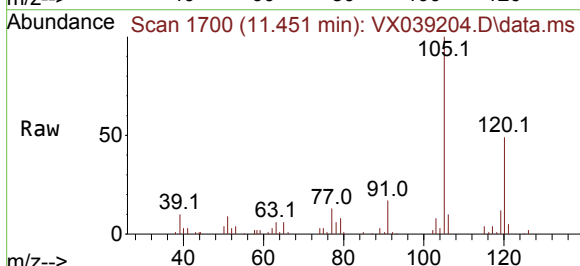
Acq: 14 Dec 2023 13:39

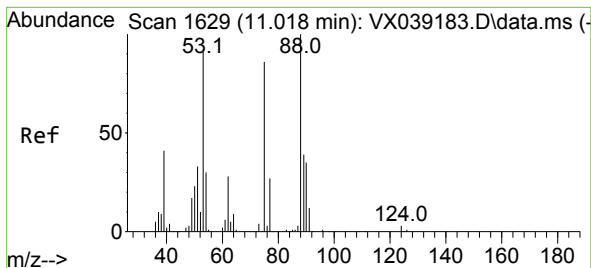
Tgt Ion:105 Resp: 17495

Ion Ratio Lower Upper

105 100

120 47.5 24.1 72.3

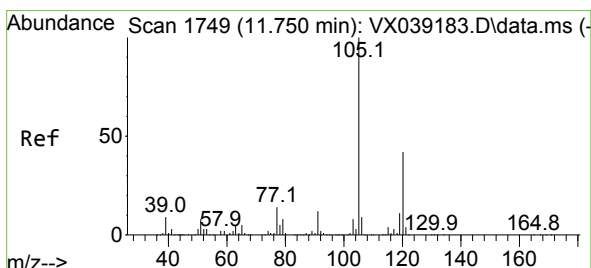
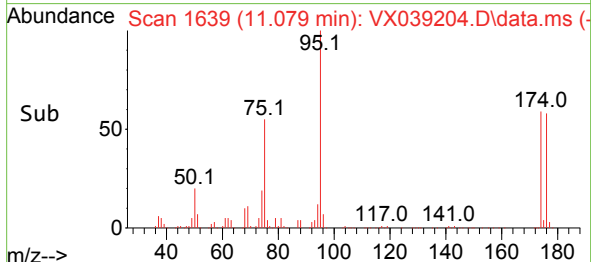
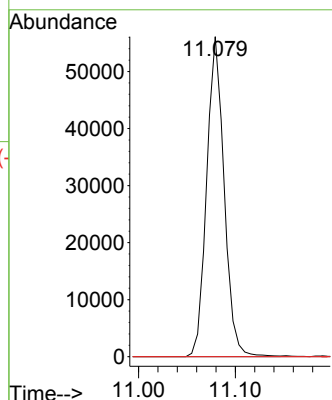
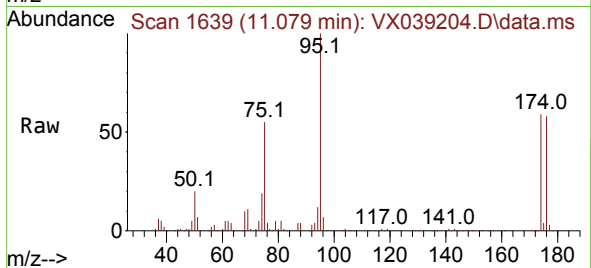




#81
trans-1,4-Dichloro-2-butene
Concen: 66.433 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX039204.D
Acq: 14 Dec 2023 13:39

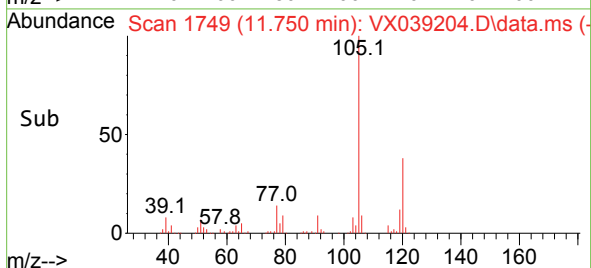
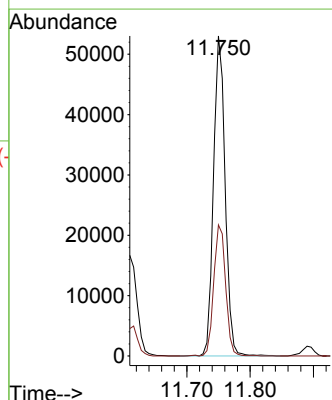
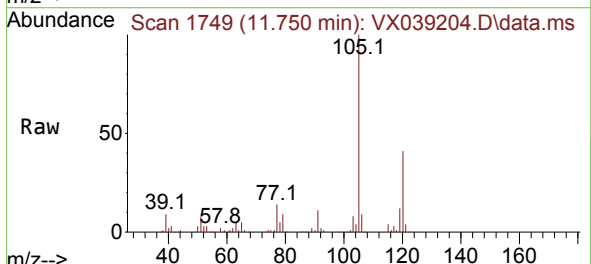
Instrument :
MSVOA_X
ClientSampleId :

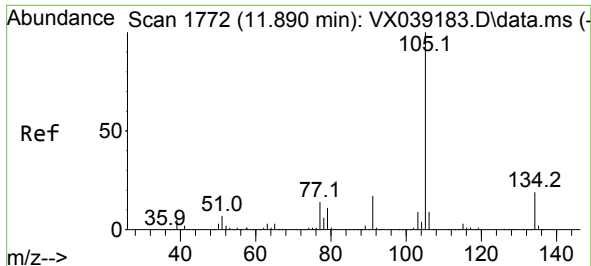
Tgt Ion: 75 Resp: 70526
Ion Ratio Lower Upper
75 100
53 0.0 90.5 135.7#
89 0.0 36.9 55.3#



#84
1,2,4-Trimethylbenzene
Concen: 8.694 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX039204.D
Acq: 14 Dec 2023 13:39

Tgt Ion: 105 Resp: 67830
Ion Ratio Lower Upper
105 100
120 41.9 21.2 63.6

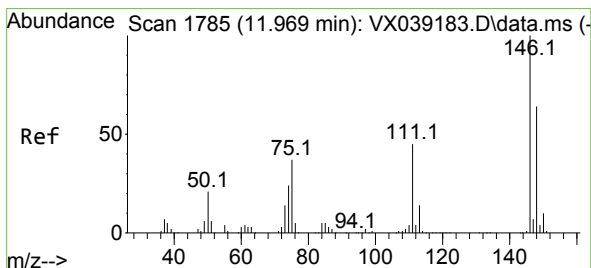
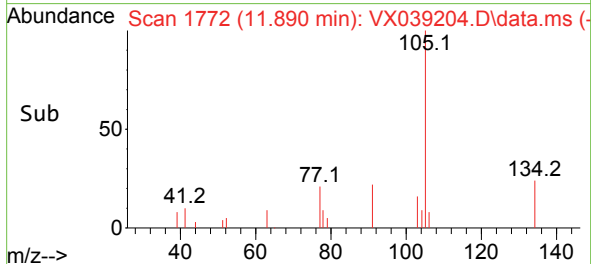
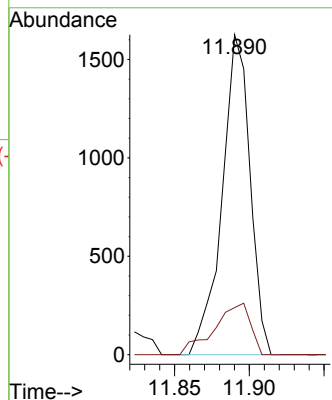
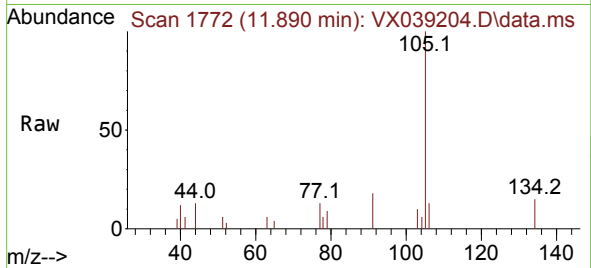




#85
 sec-Butylbenzene
 Concen: 0.229 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX039204.D
 Acq: 14 Dec 2023 13:39

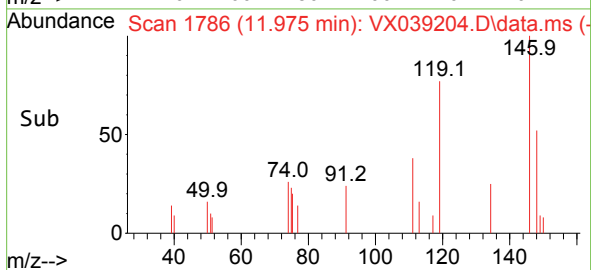
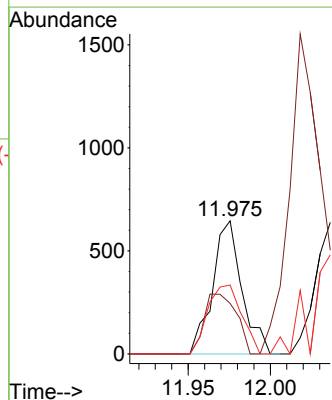
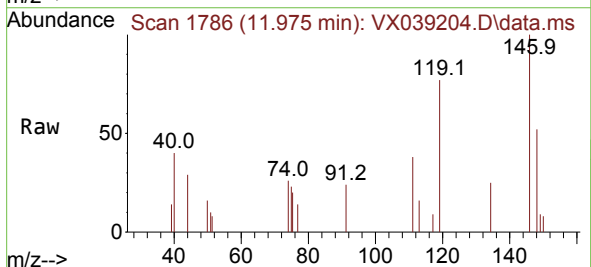
Instrument :
 MSVOA_X
 ClientSampleId :

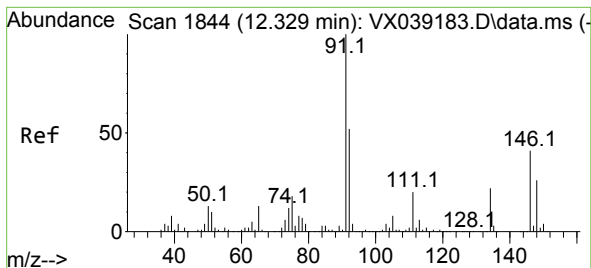
Tgt Ion:105 Resp: 2114
 Ion Ratio Lower Upper
 105 100
 134 20.6 9.8 29.4



#87
 1,3-Dichlorobenzene
 Concen: 0.206 ug/l
 RT: 11.975 min Scan# 1786
 Delta R.T. 0.006 min
 Lab File: VX039204.D
 Acq: 14 Dec 2023 13:39

Tgt Ion:146 Resp: 799
 Ion Ratio Lower Upper
 146 100
 111 49.3 22.1 66.1
 148 59.8 31.8 95.3





#89

n-Butylbenzene

Concen: 0.535 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. 0.000 min

Lab File: VX039204.D

Acq: 14 Dec 2023 13:39

Instrument :

MSVOA_X

ClientSampleId :

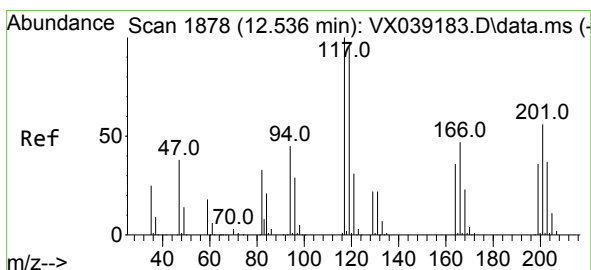
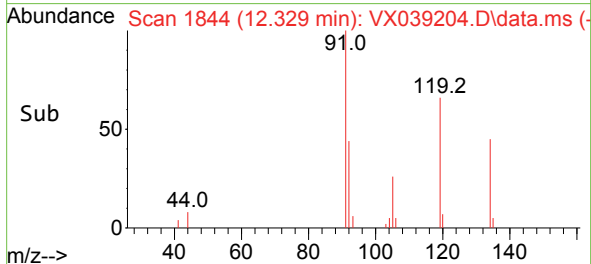
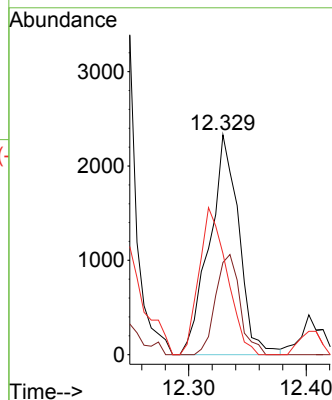
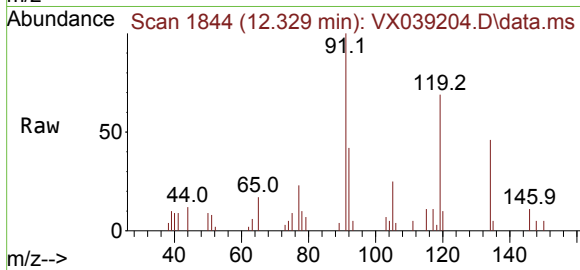
Tgt Ion: 91 Resp: 4070

Ion Ratio Lower Upper

91 100

92 37.5 27.4 82.0

134 63.4 12.6 37.8#



#90

Hexachloroethane

Concen: 0.665 ug/l

RT: 12.530 min Scan# 1877

Delta R.T. -0.006 min

Lab File: VX039204.D

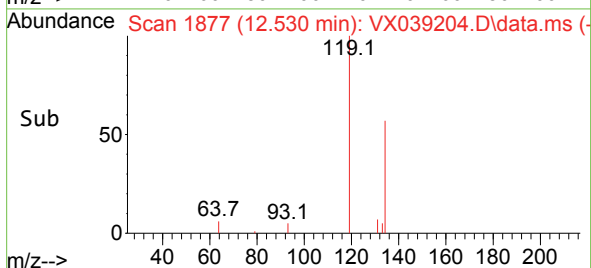
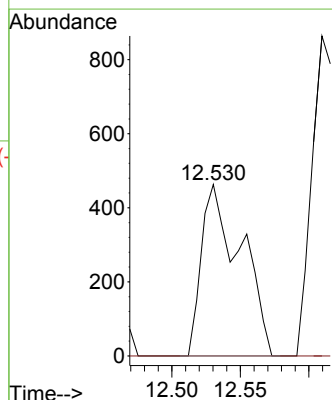
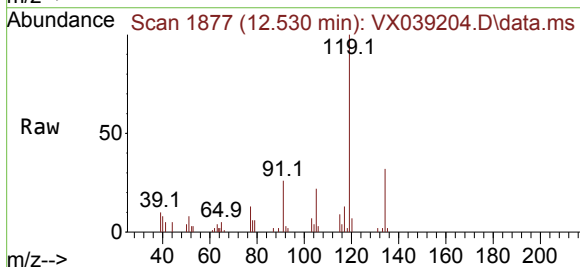
Acq: 14 Dec 2023 13:39

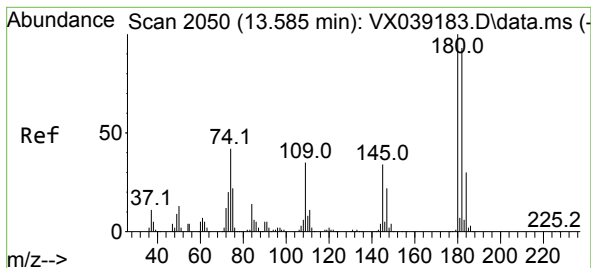
Tgt Ion: 117 Resp: 929

Ion Ratio Lower Upper

117 100

201 0.0 32.9 98.6#





#93

1,2,4-Trichlorobenzene

Concen: 0.499 ug/l

RT: 13.585 min Scan# 2050

Delta R.T. 0.000 min

Lab File: VX039204.D

Acq: 14 Dec 2023 13:39

Instrument :

MSVOA_X

ClientSampleId :

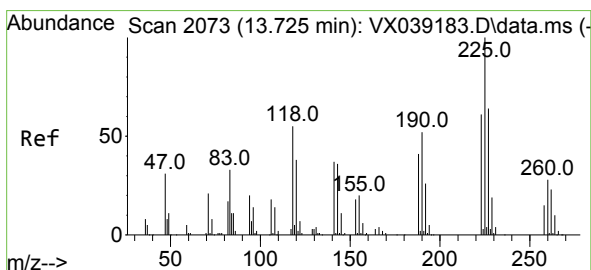
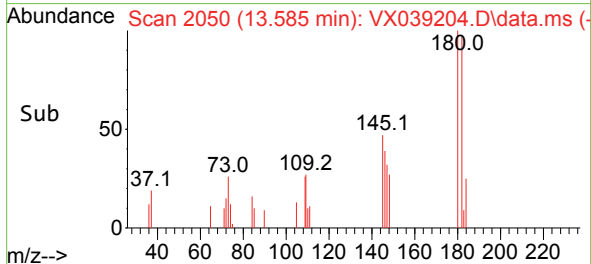
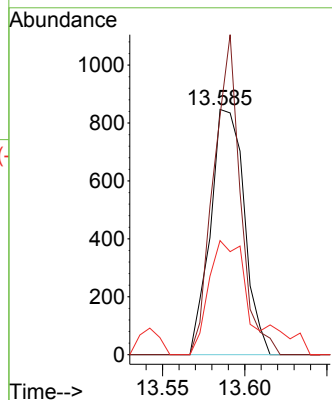
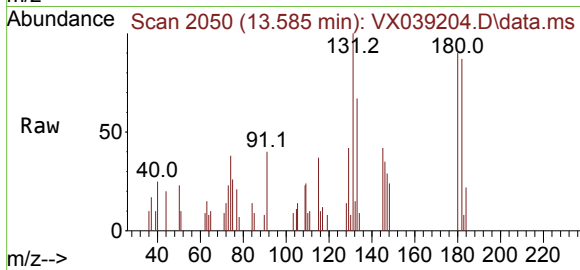
Tgt Ion:180 Resp: 1212

Ion Ratio Lower Upper

180 100

182 102.8 48.3 144.8

145 59.5 18.0 54.0#



#94

Hexachlorobutadiene

Concen: 0.689 ug/l

RT: 13.719 min Scan# 2072

Delta R.T. -0.006 min

Lab File: VX039204.D

Acq: 14 Dec 2023 13:39

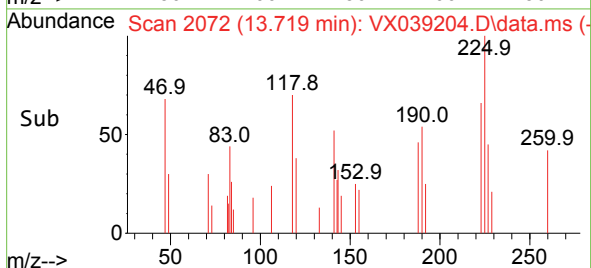
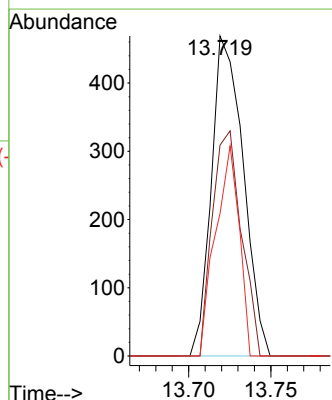
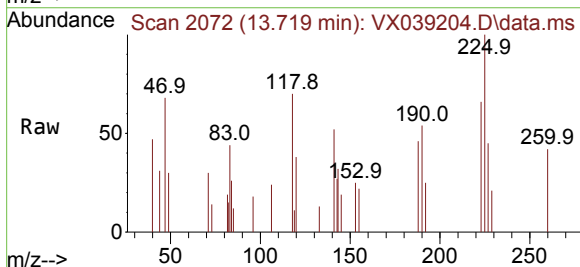
Tgt Ion:225 Resp: 631

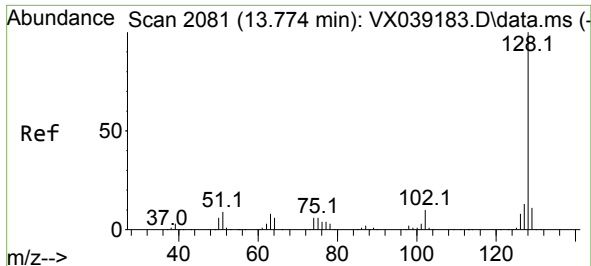
Ion Ratio Lower Upper

225 100

223 64.3 31.1 93.2

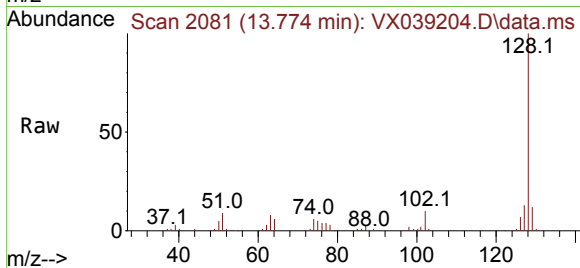
227 48.8 32.5 97.5



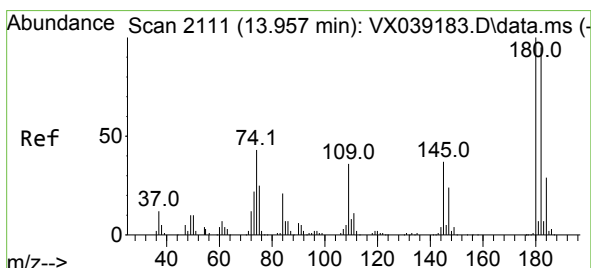
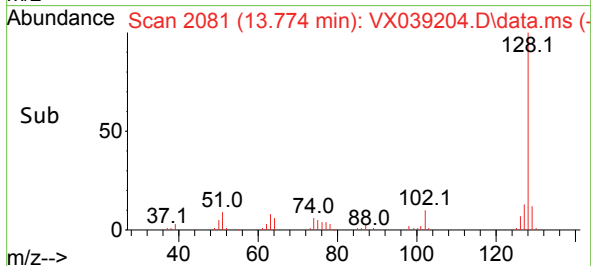
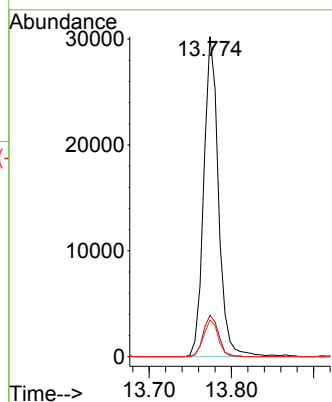


#95
Naphthalene
Concen: 4.449 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX039204.D
Acq: 14 Dec 2023 13:39

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 37663
Ion Ratio Lower Upper
128 100
127 13.3 10.3 15.5
129 11.4 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 0.419 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.006 min
Lab File: VX039204.D
Acq: 14 Dec 2023 13:39

Tgt Ion:180 Resp: 983
Ion Ratio Lower Upper
180 100
182 104.2 46.9 140.6
145 63.4 17.8 53.5#

