

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122623\
 Data File : VX039464.D
 Acq On : 26 Dec 2023 13:57
 Operator : JC/MD
 Sample : 05993-02 10X
 Misc : 5.01g/10mL/100uL/5.0mL/MSVOA_X/MEOH/C
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 26 15:52:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121323W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 14 01:28:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	92680	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	193392	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	195417	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	96320	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	80519	47.425	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.840%
35) Dibromofluoromethane	5.385	113	61829	46.278	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.560%
50) Toluene-d8	8.647	98	247443	49.887	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.780%
62) 4-Bromofluorobenzene	11.079	95	109595	53.552	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	107.100%
Target Compounds						
					Qvalue	
5) Bromomethane	1.593	94	263	0.340	ug/l #	73
6) Chloroethane	1.709	64	661	0.817	ug/l #	43
10) Methyl Iodide	2.447	142	342	0.276	ug/l #	34
11) Tert butyl alcohol	2.947	59	3563	8.357	ug/l #	78
15) Acrylonitrile	3.081	53	212	0.248	ug/l #	62
16) Acetone	2.386	43	624	Below Cal	#	47
17) Carbon Disulfide	2.502	76	1002	0.287	ug/l #	81
20) Methylene Chloride	2.782	84	533	0.377	ug/l #	73
31) Cyclohexane	5.550	56	2703	1.233	ug/l #	26
36) 1,1-Dichloropropene	5.544	75	9202	4.365	ug/l #	51
38) Carbon Tetrachloride	5.550	117	10495	5.216	ug/l #	16
55) 1,1,2-Trichloroethane	9.098	97	413	0.275	ug/l #	17
59) 2-Hexanone	9.385	43	2451	1.052	ug/l #	26
67) Ethyl Benzene	10.195	91	48635	6.126	ug/l	98
68) m/p-Xylenes	10.299	106	79960	28.088	ug/l	95
69) o-Xylene	10.640	106	45719	16.610	ug/l	91
70) Styrene	10.647	104	2744	0.682	ug/l #	1
73) Isopropylbenzene	10.964	105	84424	11.360	ug/l	100
74) N-amyl acetate	10.854	43	14447	3.842	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	11.214	83	7791	2.818	ug/l #	26
76) 1,2,3-Trichloropropane	11.305	75	2773	1.113	ug/l #	1
78) n-propylbenzene	11.305	91	412891	45.094	ug/l	95
79) 2-Chlorotoluene	11.378	91	295959	53.438	ug/l #	42
80) 1,3,5-Trimethylbenzene	11.451	105	823629	130.098	ug/l	95
81) trans-1,4-Dichloro-2-b...	11.079	75	59228	67.048	ug/l #	8
82) 4-Chlorotoluene	11.451	91	98059	15.074	ug/l #	46
83) tert-Butylbenzene	11.750	119	280357	46.532	ug/l #	48
84) 1,2,4-Trimethylbenzene	11.750	105	2397995	369.362	ug/l	98
85) sec-Butylbenzene	11.750	105	2397995	312.775	ug/l #	57
86) p-Isopropyltoluene	11.969	119	52602	8.175	ug/l	98
88) 1,4-Dichlorobenzene	12.037	146	723	0.215	ug/l #	1
89) n-Butylbenzene	12.317	91	115758	18.301	ug/l #	24
90) Hexachloroethane	12.530	117	10554	9.080	ug/l #	17
92) 1,2-Dibromo-3-Chloropr...	12.921	75	479	0.658	ug/l #	9
93) 1,2,4-Trichlorobenzene	13.591	180	664	0.328	ug/l #	63
95) Naphthalene	13.774	128	94817	13.460	ug/l	100

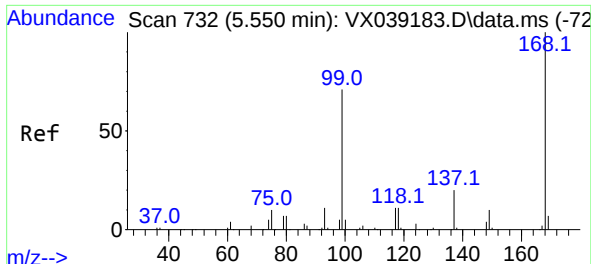
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122623\
Data File : VX039464.D
Acq On : 26 Dec 2023 13:57
Operator : JC/MD
Sample : 05993-02 10X
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Quant Time: Dec 26 15:52:34 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121323W.M
Quant Title : SW846 8260
QLast Update : Thu Dec 14 01:28:15 2023
Response via : Initial Calibration

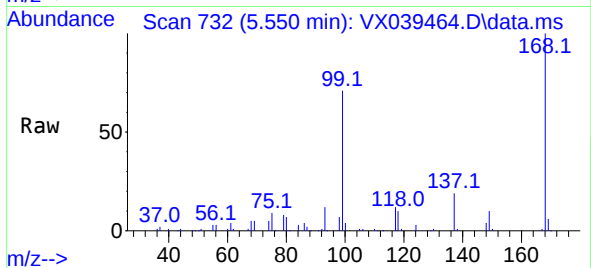
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
96) 1,2,3-Trichlorobenzene	13.963	180	504	0.258	ug/l #	62

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

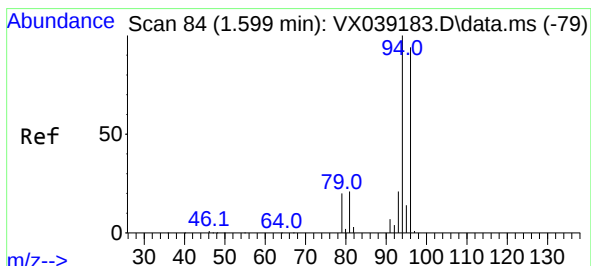
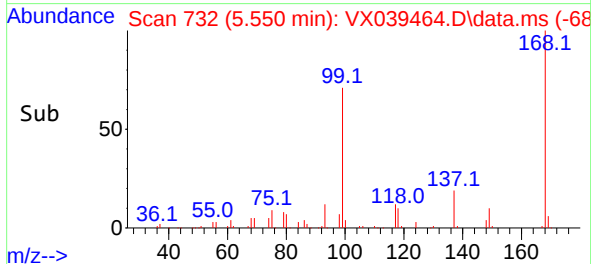
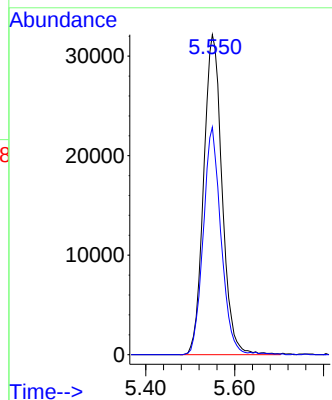


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX039464.D
Acq: 26 Dec 2023 13:57

Instrument :
MSVOA_X
ClientSampleId :

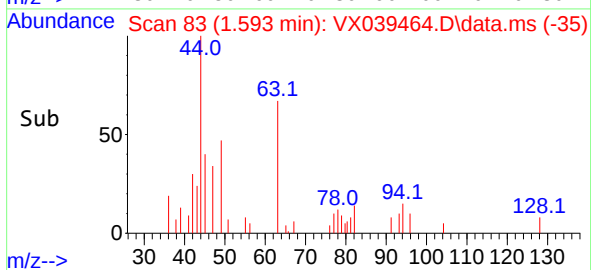
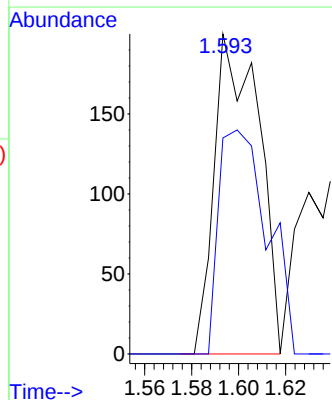
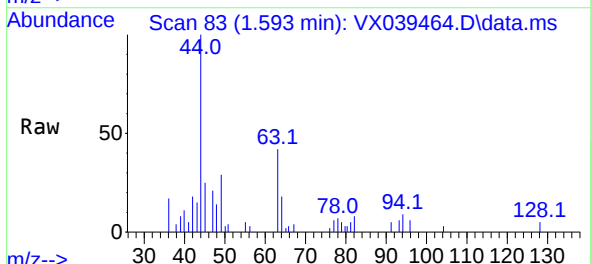


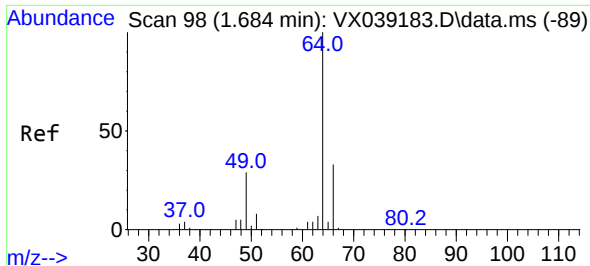
Tgt Ion:168 Resp: 92680
Ion Ratio Lower Upper
168 100
99 71.1 56.6 85.0



#5
Bromomethane
Concen: 0.340 ug/l
RT: 1.593 min Scan# 83
Delta R.T. -0.006 min
Lab File: VX039464.D
Acq: 26 Dec 2023 13:57

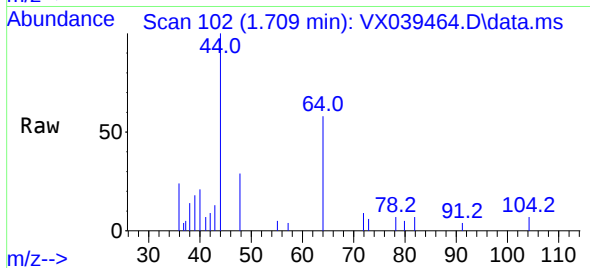
Tgt Ion: 94 Resp: 263
Ion Ratio Lower Upper
94 100
96 67.5 74.6 111.8#



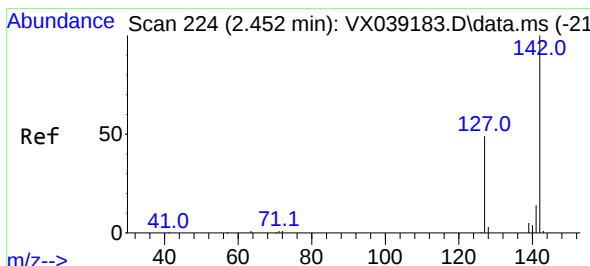
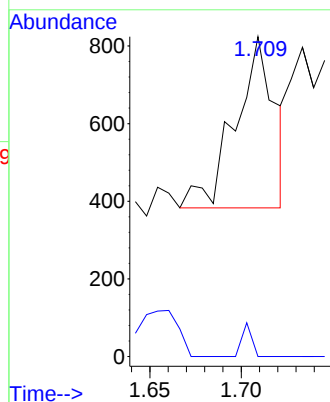
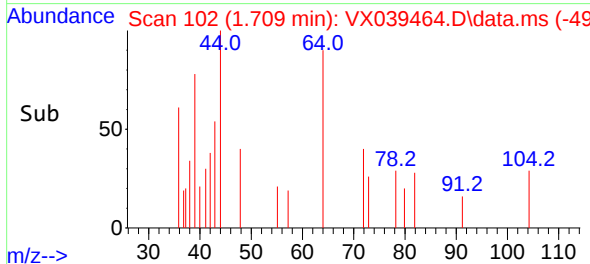


#6
Chloroethane
Concen: 0.817 ug/l
RT: 1.709 min Scan# 102
Delta R.T. 0.025 min
Lab File: VX039464.D
Acq: 26 Dec 2023 13:57

Instrument :
MSVOA_X
ClientSampleId :

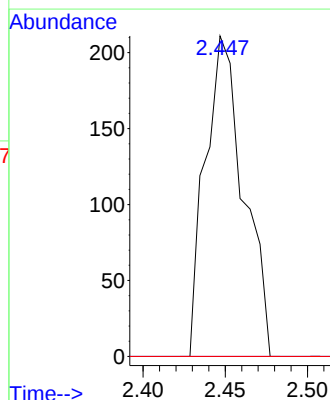
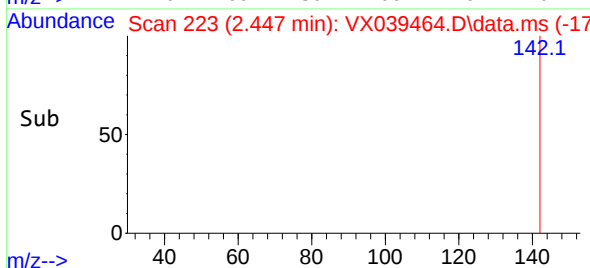
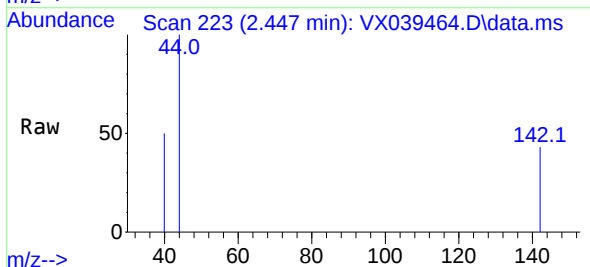


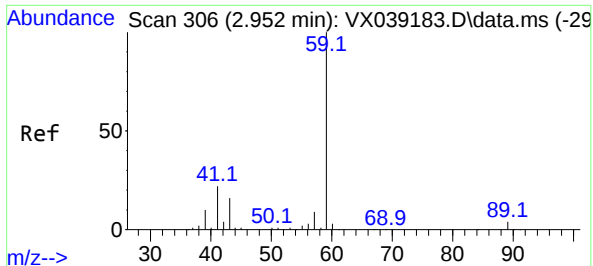
Tgt Ion: 64 Resp: 661
Ion Ratio Lower Upper
64 100
66 0.0 25.1 37.7#



#10
Methyl Iodide
Concen: 0.276 ug/l
RT: 2.447 min Scan# 223
Delta R.T. -0.006 min
Lab File: VX039464.D
Acq: 26 Dec 2023 13:57

Tgt Ion: 142 Resp: 342
Ion Ratio Lower Upper
142 100
127 0.0 41.6 62.4#
141 0.0 11.6 17.4#

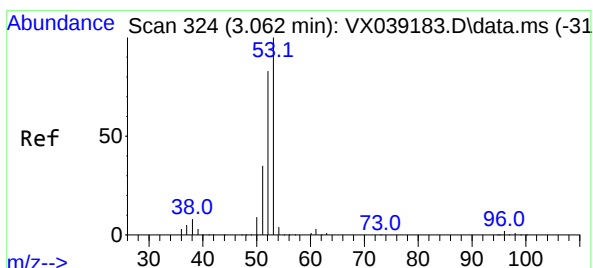
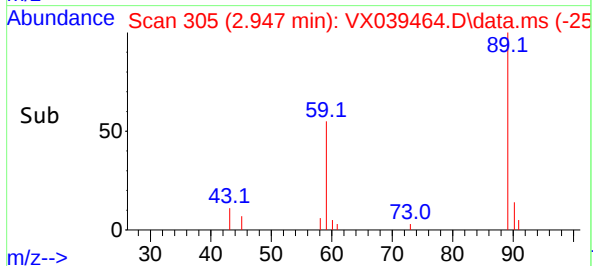
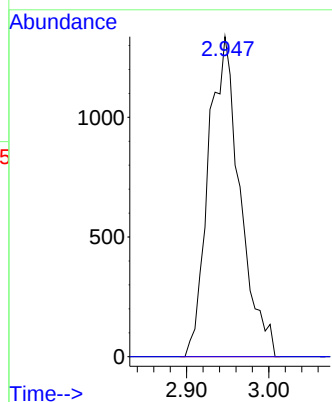
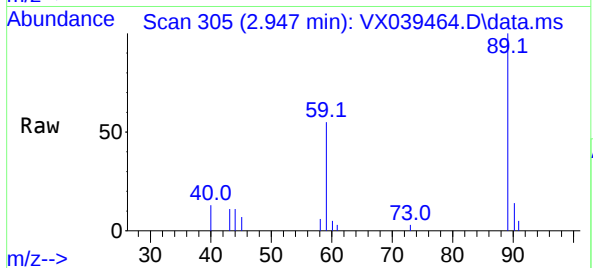




#11
Tert butyl alcohol
Concen: 8.357 ug/l
RT: 2.947 min Scan# 306
Delta R.T. -0.006 min
Lab File: VX039464.D
Acq: 26 Dec 2023 13:57

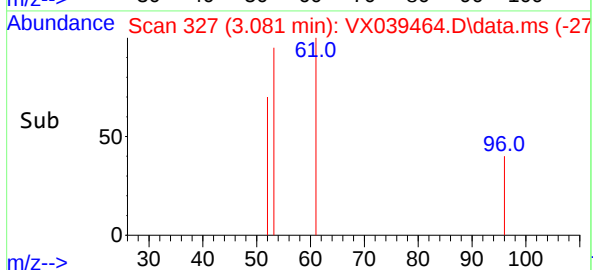
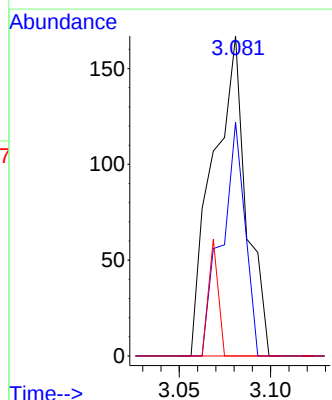
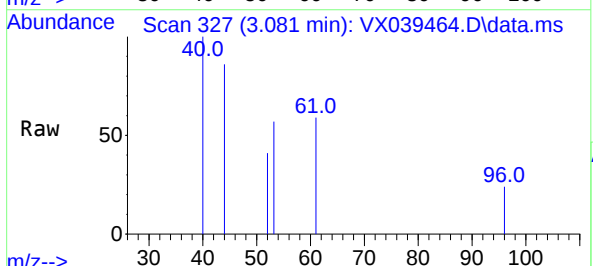
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MSVOA_X
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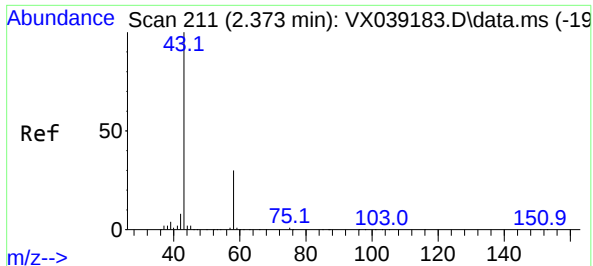
Tgt Ion: 59 Resp: 3563
Ion Ratio Lower Upper
59 100
57 0.0 6.0 9.0#



#15
Acrylonitrile
Concen: 0.248 ug/l
RT: 3.081 min Scan# 327
Delta R.T. 0.019 min
Lab File: VX039464.D
Acq: 26 Dec 2023 13:57

Tgt Ion: 53 Resp: 212
Ion Ratio Lower Upper
53 100
52 50.9 66.0 99.0#
51 10.4 29.8 44.6#

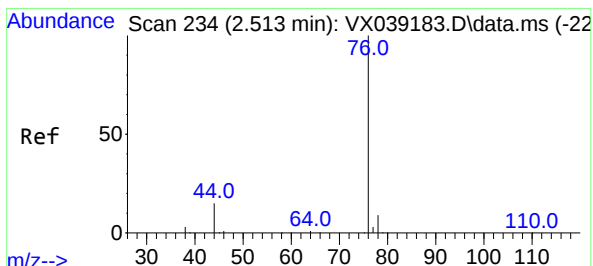
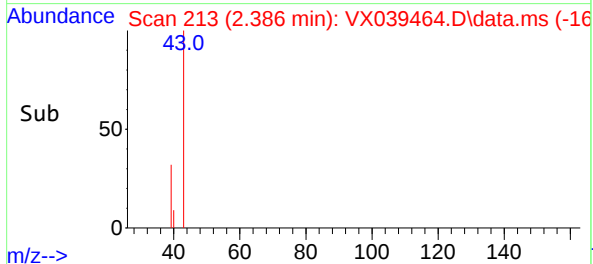
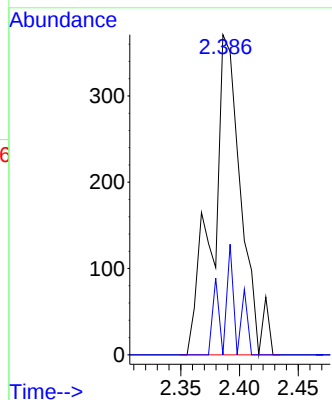
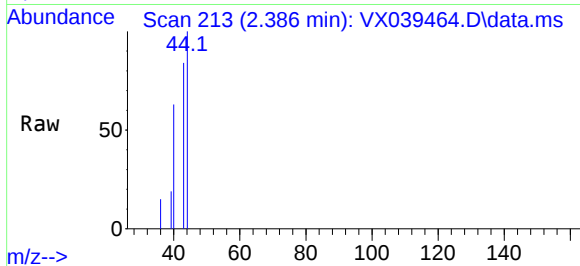




#16
Acetone
Concen: Below Cal
RT: 2.386 min Scan# 211
Delta R.T. 0.013 min
Lab File: VX039464.D
Acq: 26 Dec 2023 13:57

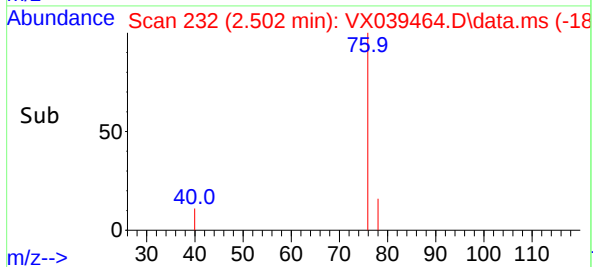
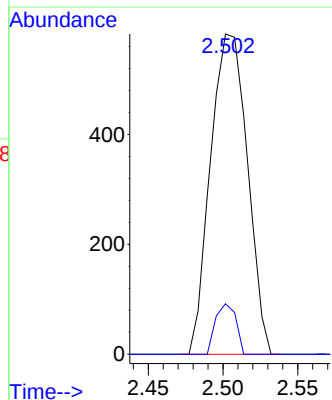
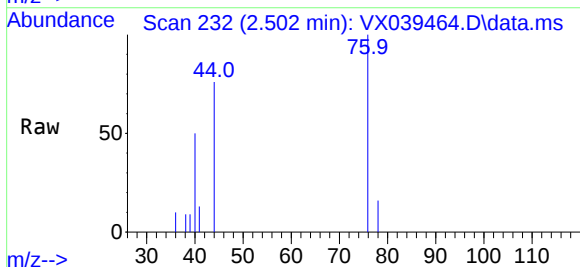
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MSVOA_X
ClientSampleId :

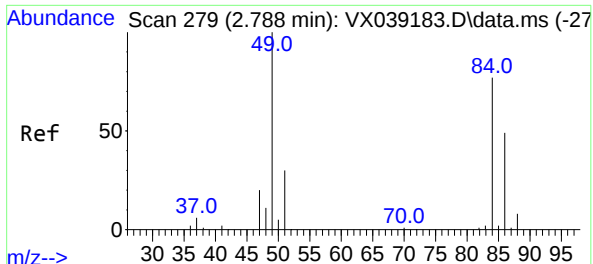
Tgt Ion: 43 Resp: 624
Ion Ratio Lower Upper
43 100
58 0.0 21.9 32.9#



#17
Carbon Disulfide
Concen: 0.287 ug/l
RT: 2.502 min Scan# 232
Delta R.T. -0.012 min
Lab File: VX039464.D
Acq: 26 Dec 2023 13:57

Tgt Ion: 76 Resp: 1002
Ion Ratio Lower Upper
76 100
78 15.8 7.0 10.6#



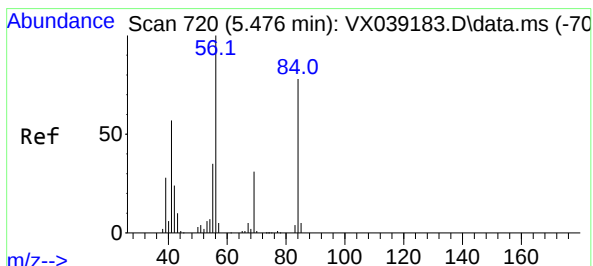
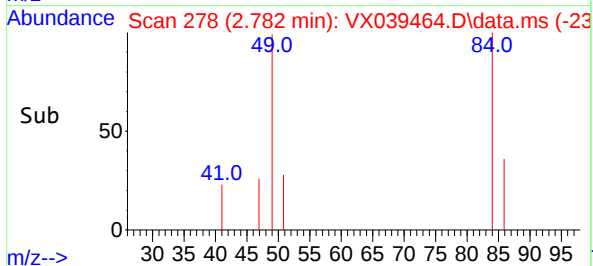
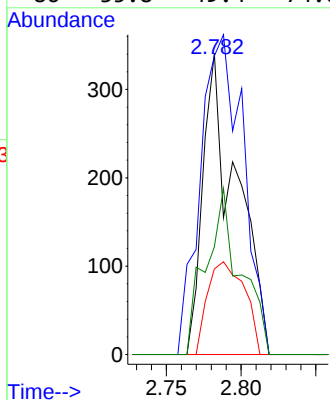
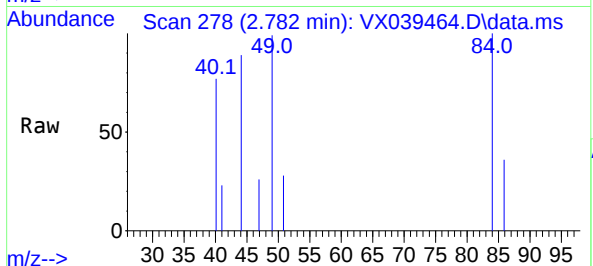


#20
Methylene Chloride
Concen: 0.377 ug/l
RT: 2.782 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX039464.D
Acq: 26 Dec 2023 13:57

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 84 Resp: 533

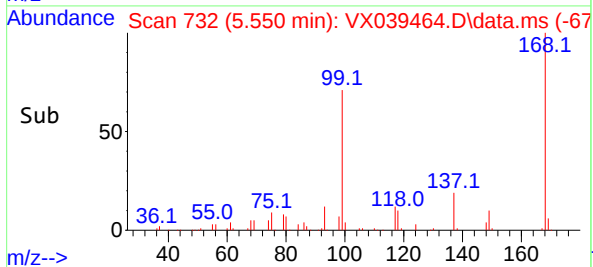
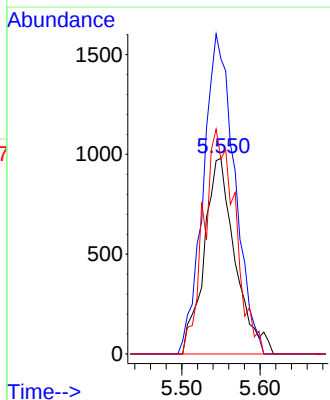
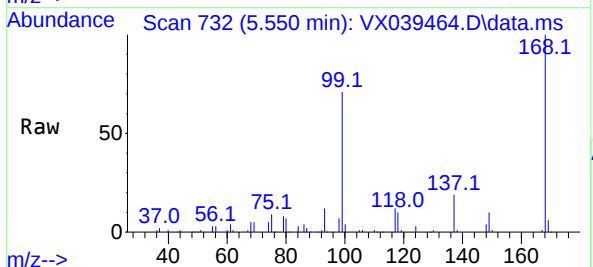
Ion	Ratio	Lower	Upper
84	100		
49	99.1	103.6	155.4#
51	28.4	33.8	50.6#
86	35.8	49.4	74.0#

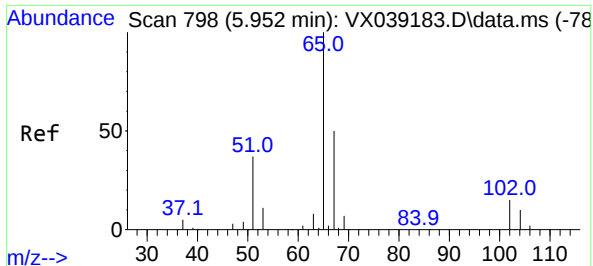


#31
Cyclohexane
Concen: 1.233 ug/l
RT: 5.550 min Scan# 732
Delta R.T. 0.074 min
Lab File: VX039464.D
Acq: 26 Dec 2023 13:57

Tgt Ion: 56 Resp: 2703

Ion	Ratio	Lower	Upper
56	100		
69	150.8	23.4	35.2#
84	99.8	65.9	98.9#





#33

1,2-Dichloroethane-d4

Concen: 47.425 ug/l

RT: 5.952 min Scan# 79

Delta R.T. 0.000 min

Lab File: VX039464.D

Acq: 26 Dec 2023 13:57

Instrument :

MSVOA_X

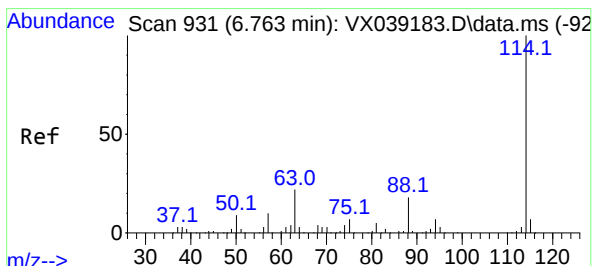
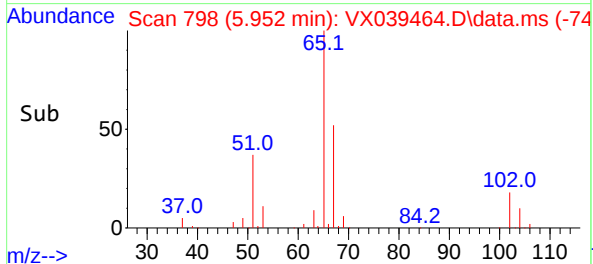
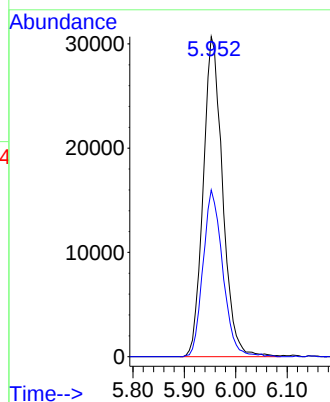
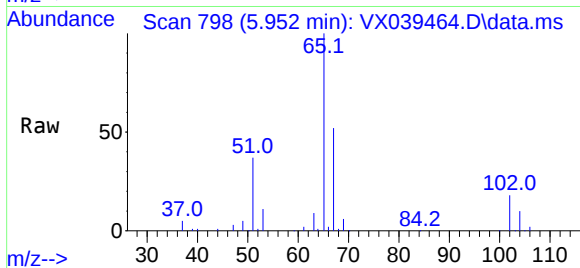
ClientSampleId :

Tgt Ion: 65 Resp: 80519

Ion Ratio Lower Upper

65 100

67 52.9 0.0 100.2



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.757 min Scan# 930

Delta R.T. -0.006 min

Lab File: VX039464.D

Acq: 26 Dec 2023 13:57

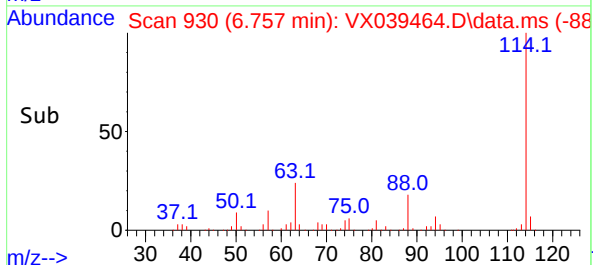
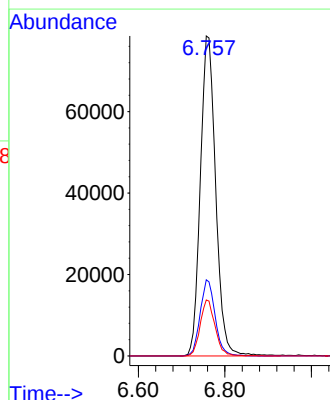
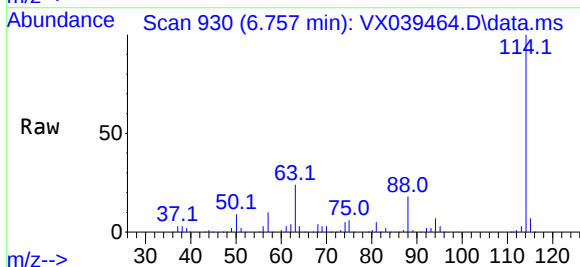
Tgt Ion: 114 Resp: 193392

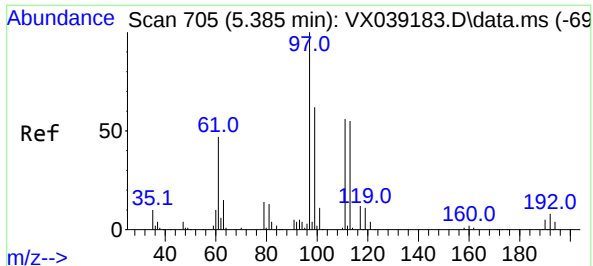
Ion Ratio Lower Upper

114 100

63 23.8 0.0 45.0

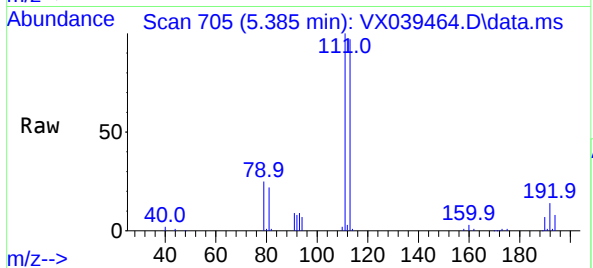
88 17.5 0.0 36.6



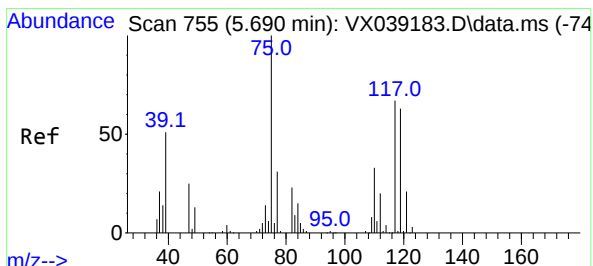
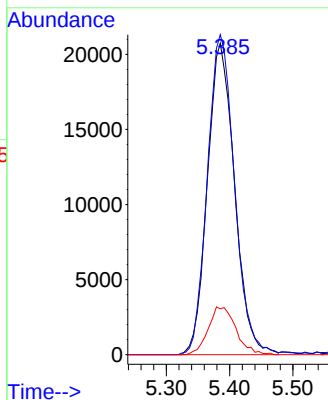
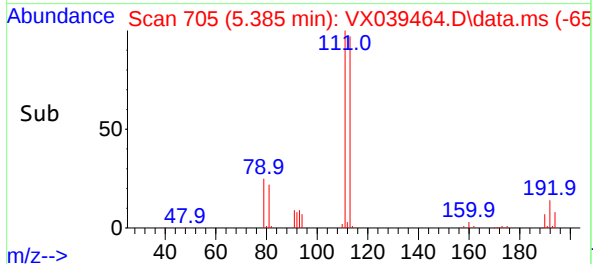


#35
Dibromofluoromethane
Concen: 46.278 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX039464.D
Acq: 26 Dec 2023 13:57

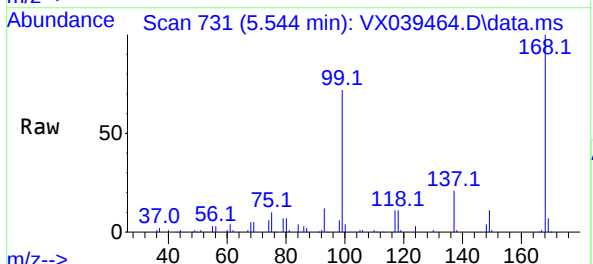
Instrument :
MSVOA_X
ClientSampleId :



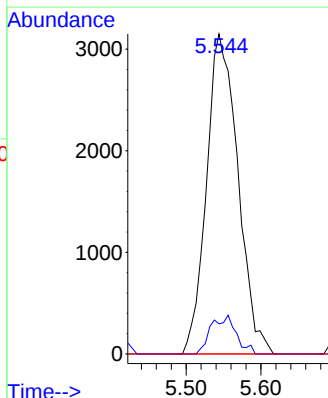
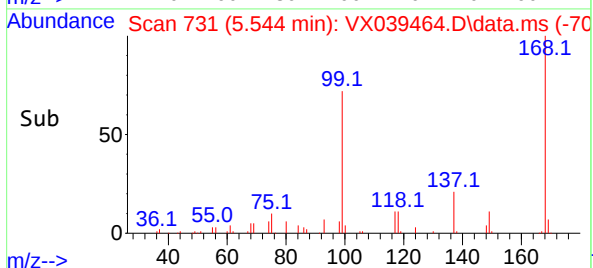
Tgt Ion:113 Resp: 61829
Ion Ratio Lower Upper
113 100
111 103.4 82.9 124.3
192 15.7 13.3 19.9

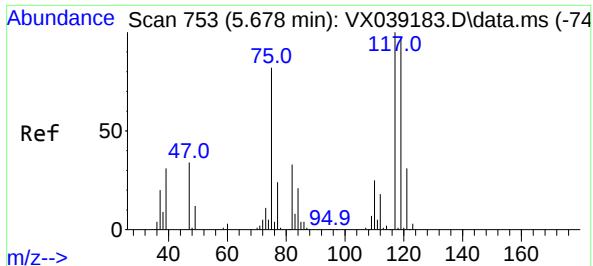


#36
1,1-Dichloropropene
Concen: 4.365 ug/l
RT: 5.544 min Scan# 731
Delta R.T. -0.146 min
Lab File: VX039464.D
Acq: 26 Dec 2023 13:57



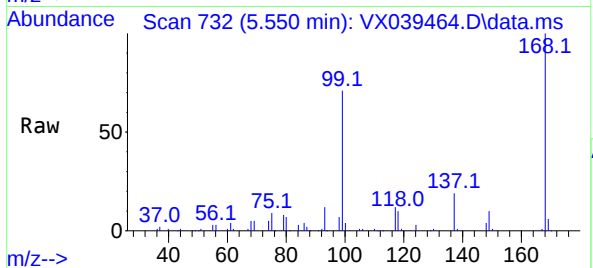
Tgt Ion: 75 Resp: 9202
Ion Ratio Lower Upper
75 100
110 9.7 17.0 50.9#
77 0.0 24.7 37.1#



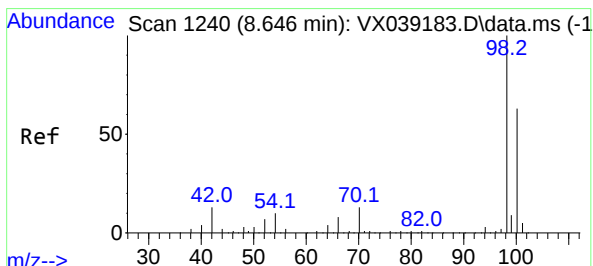
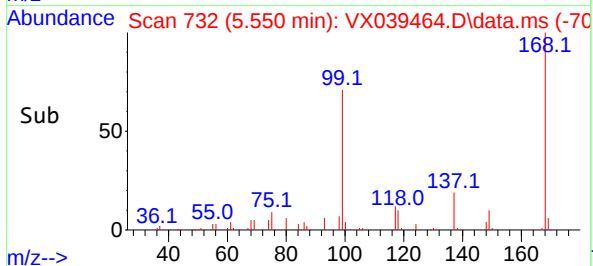
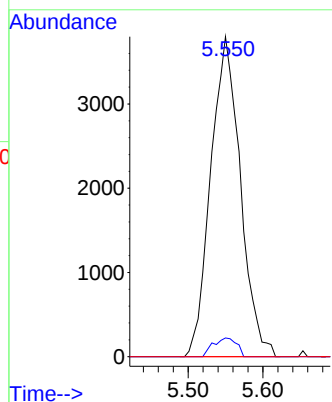


#38
Carbon Tetrachloride
Concen: 5.216 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.128 min
Lab File: VX039464.D
Acq: 26 Dec 2023 13:57

Instrument :
MSVOA_X
ClientSampleId :

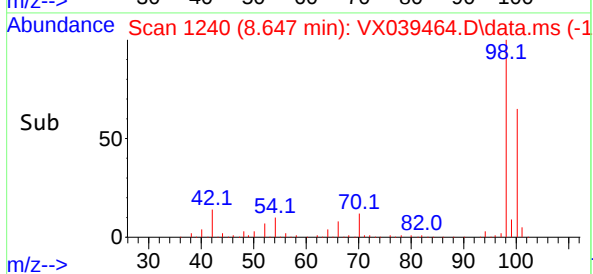
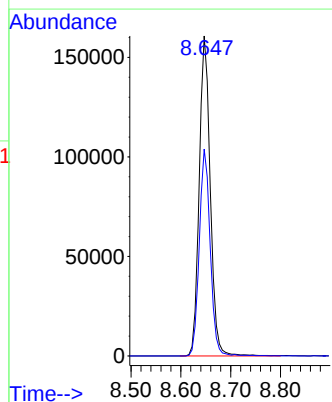
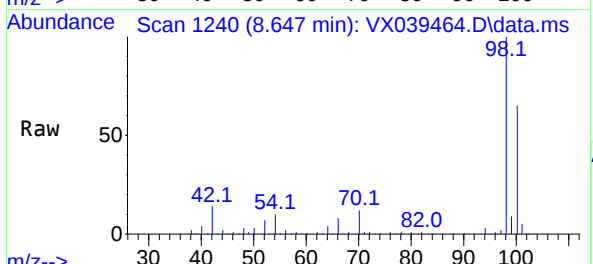


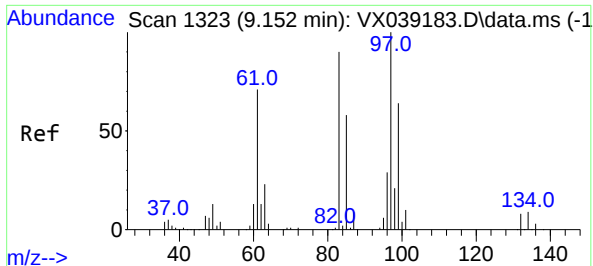
Tgt Ion:117 Resp: 10495
Ion Ratio Lower Upper
117 100
119 5.8 78.2 117.2#
121 0.0 24.4 36.6#



#50
Toluene-d8
Concen: 49.887 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX039464.D
Acq: 26 Dec 2023 13:57

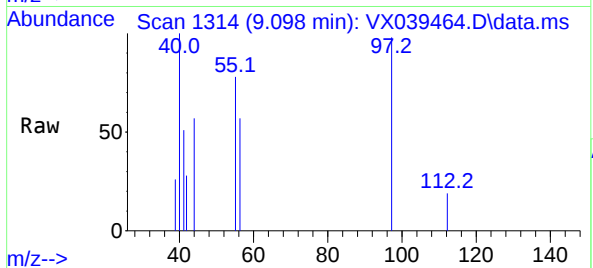
Tgt Ion: 98 Resp: 247443
Ion Ratio Lower Upper
98 100
100 63.9 53.1 79.7





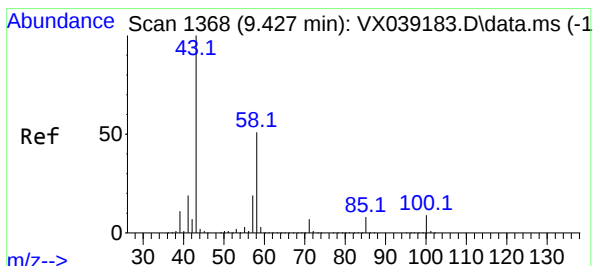
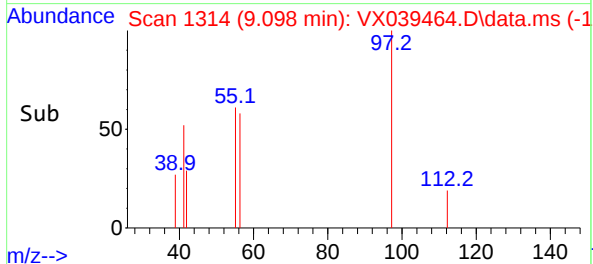
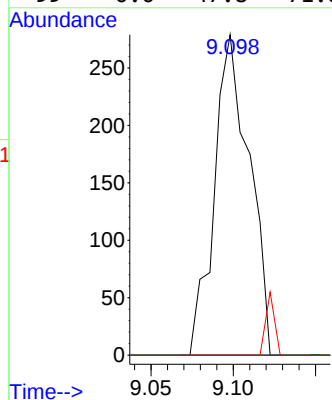
#55
1,1,2-Trichloroethane
Concen: 0.275 ug/l
RT: 9.098 min Scan# 11
Delta R.T. -0.054 min
Lab File: VX039464.D
Acq: 26 Dec 2023 13:57

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 97 Resp: 413

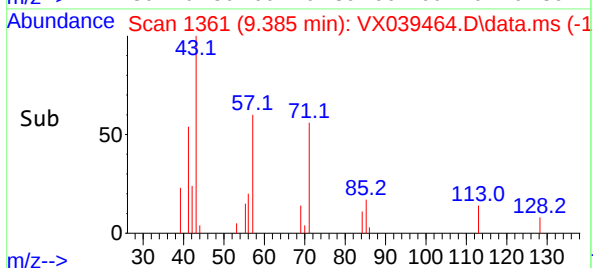
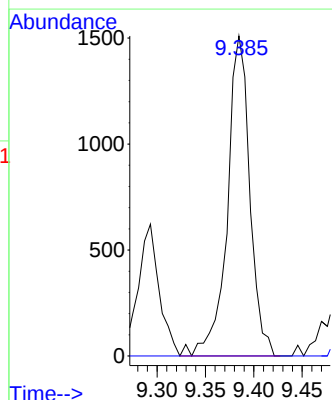
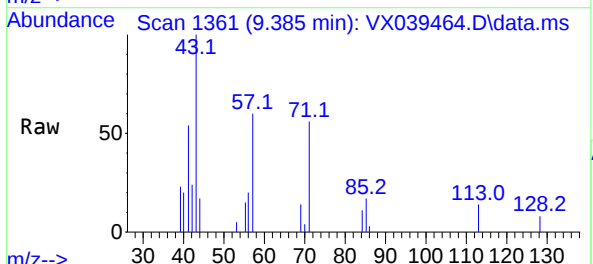
Ion	Ratio	Lower	Upper
97	100		
83	0.0	65.8	98.8#
85	0.0	41.6	62.4#
99	0.0	47.8	71.8#

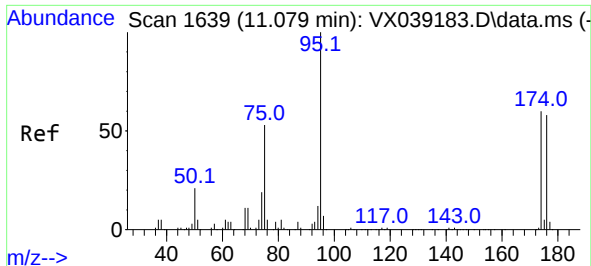


#59
2-Hexanone
Concen: 1.052 ug/l
RT: 9.385 min Scan# 1361
Delta R.T. -0.042 min
Lab File: VX039464.D
Acq: 26 Dec 2023 13:57

Tgt Ion: 43 Resp: 2451

Ion	Ratio	Lower	Upper
43	100		
58	0.0	26.2	78.5#

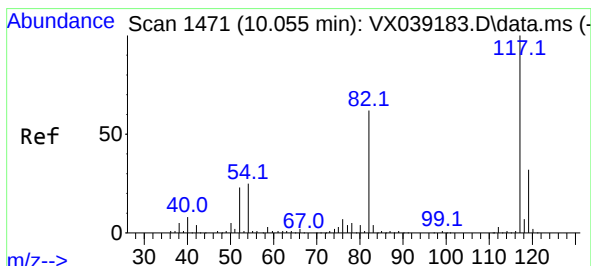
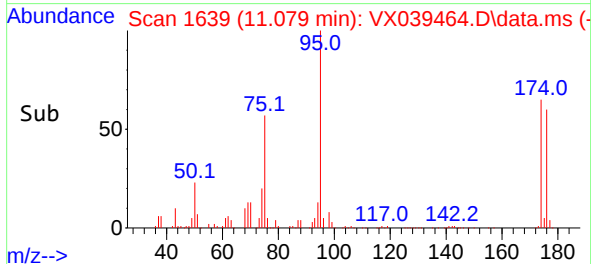
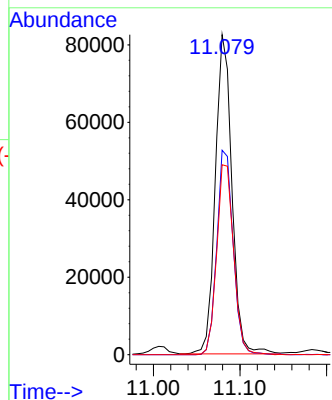
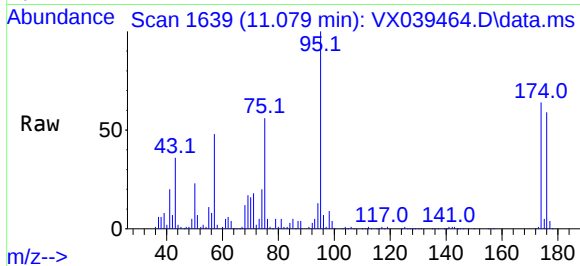




#62
4-Bromofluorobenzene
Concen: 53.552 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX039464.D
Acq: 26 Dec 2023 13:57

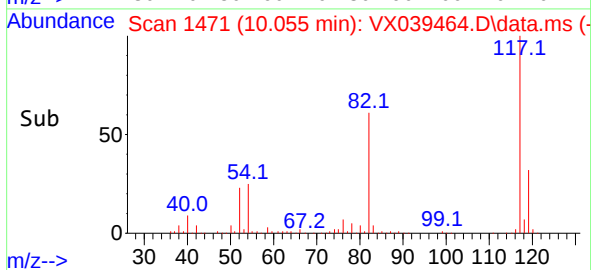
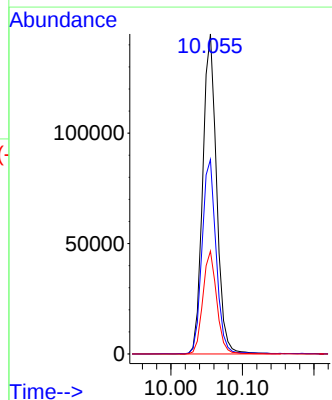
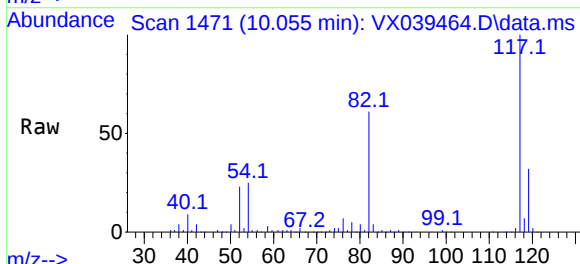
Instrument :
MSVOA_X
ClientSampleId :

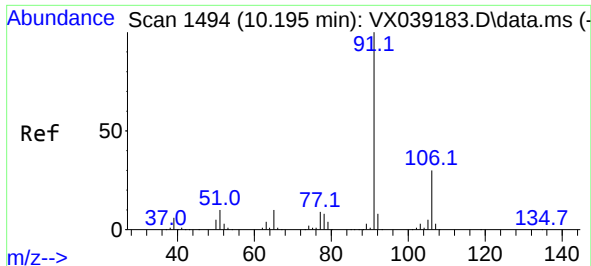
Tgt Ion: 95 Resp: 109595
Ion Ratio Lower Upper
95 100
174 63.2 0.0 135.6
176 60.8 0.0 131.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX039464.D
Acq: 26 Dec 2023 13:57

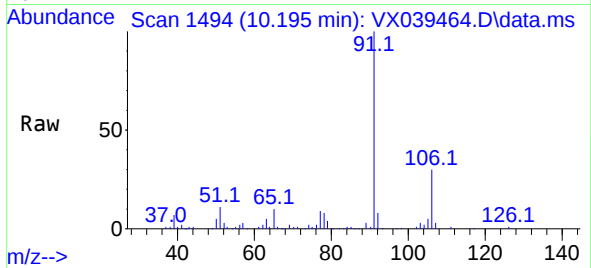
Tgt Ion: 117 Resp: 195417
Ion Ratio Lower Upper
117 100
82 60.6 46.2 69.4
119 32.2 25.5 38.3



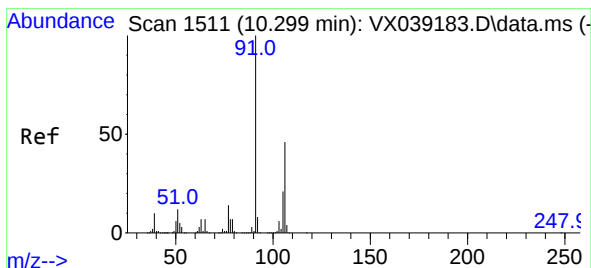
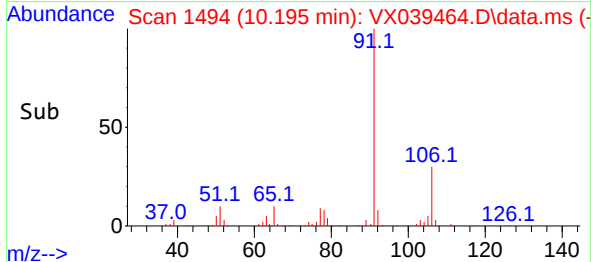
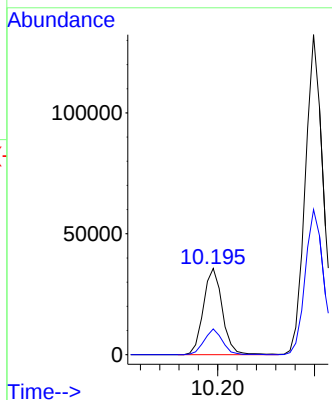


#67
Ethyl Benzene
Concen: 6.126 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX039464.D
Acq: 26 Dec 2023 13:57

Instrument :
MSVOA_X
ClientSampleId :

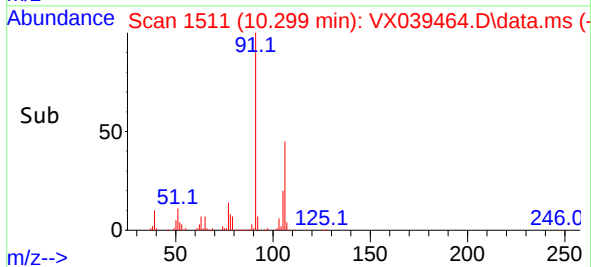
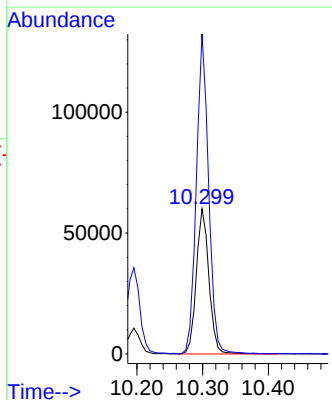
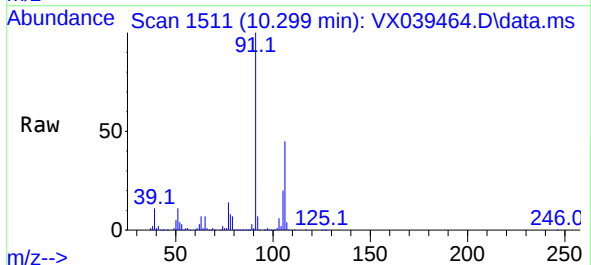


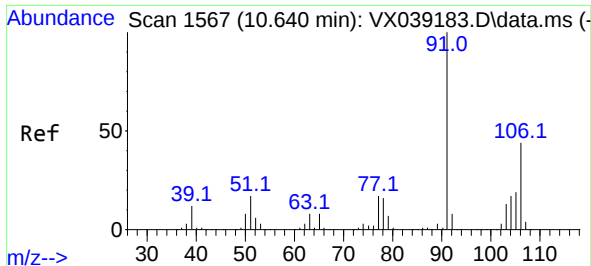
Tgt Ion: 91 Resp: 48635
Ion Ratio Lower Upper
91 100
106 29.9 24.9 37.3



#68
m/p-Xylenes
Concen: 28.088 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX039464.D
Acq: 26 Dec 2023 13:57

Tgt Ion: 106 Resp: 79960
Ion Ratio Lower Upper
106 100
91 214.4 165.5 248.3

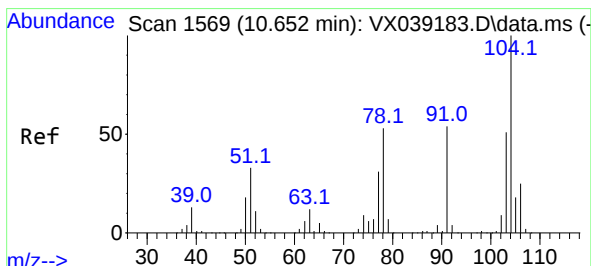
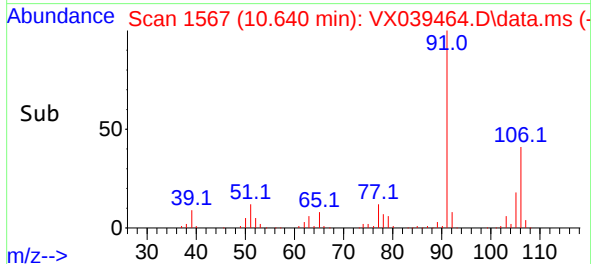
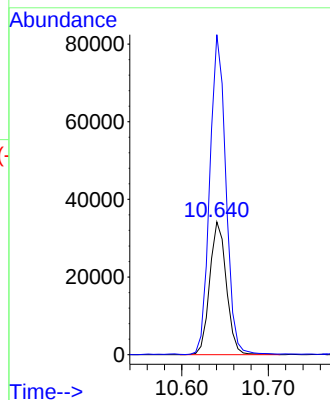
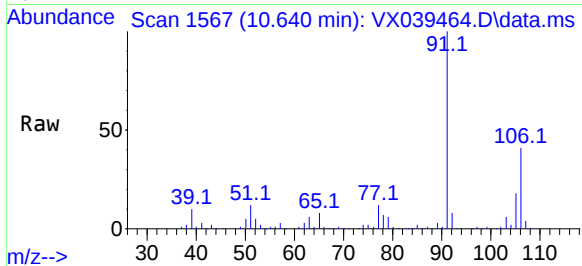




#69
o-Xylene
Concen: 16.610 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX039464.D
Acq: 26 Dec 2023 13:57

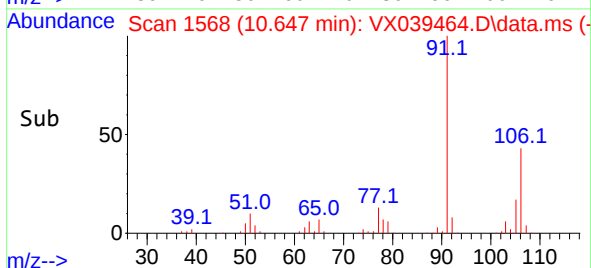
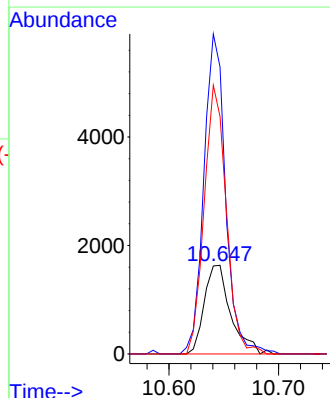
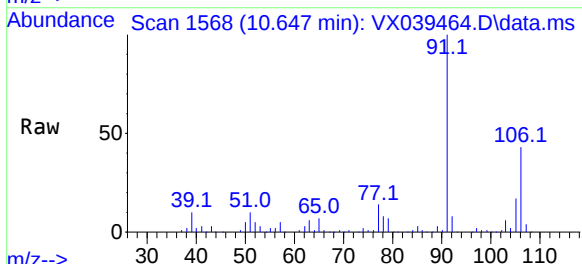
Instrument :
MSVOA_X
ClientSampleId :

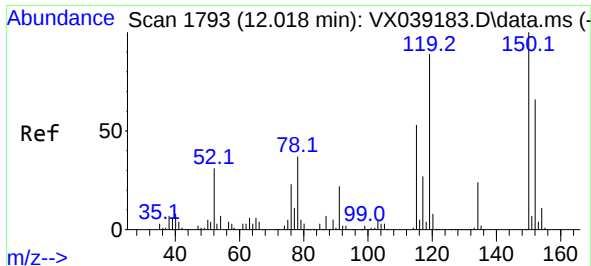
Tgt Ion:106 Resp: 45719
Ion Ratio Lower Upper
106 100
91 232.9 108.9 326.8



#70
Styrene
Concen: 0.682 ug/l
RT: 10.647 min Scan# 1568
Delta R.T. -0.006 min
Lab File: VX039464.D
Acq: 26 Dec 2023 13:57

Tgt Ion:104 Resp: 2744
Ion Ratio Lower Upper
104 100
78 296.0 43.6 65.4#
103 252.8 43.6 65.4#

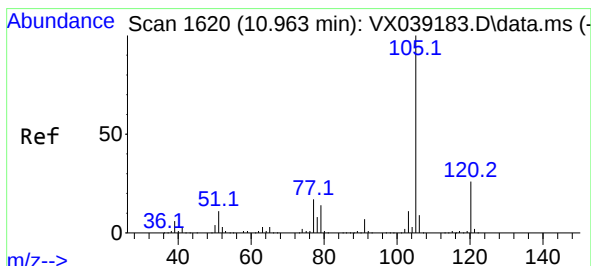
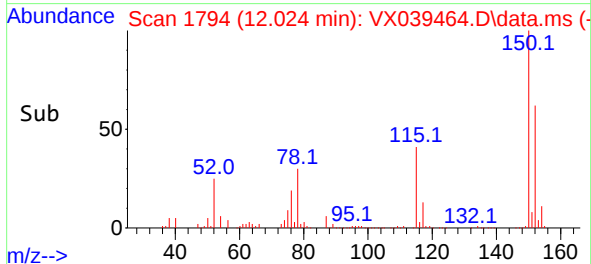
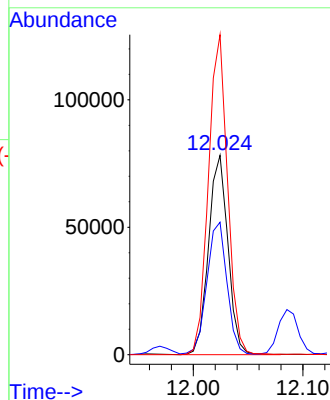
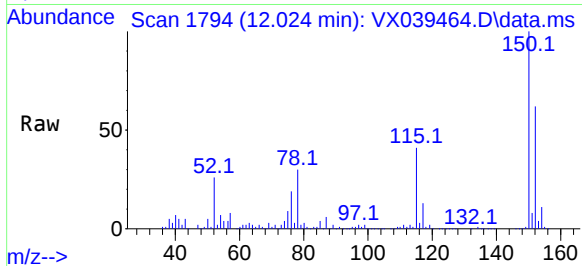




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VX039464.D
 Acq: 26 Dec 2023 13:57

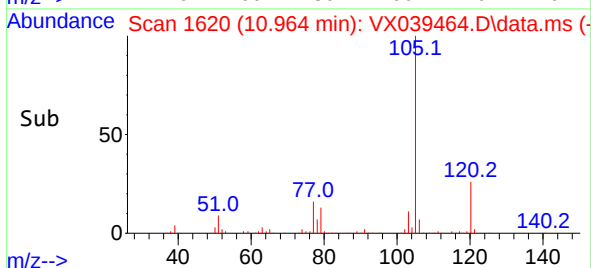
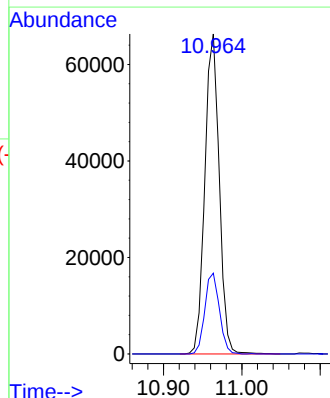
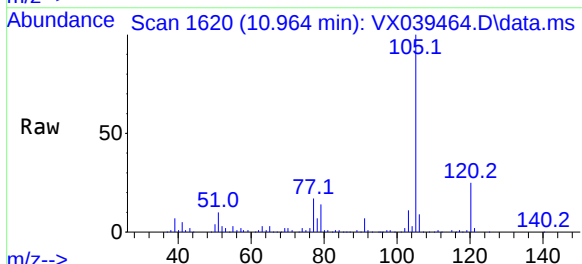
Instrument :
 MSVOA_X
 ClientSampleId :

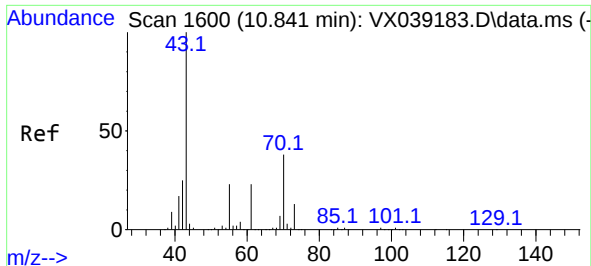
Tgt Ion:152 Resp: 96320
 Ion Ratio Lower Upper
 152 100
 115 68.5 43.3 129.9
 150 158.0 0.0 345.0



#73
 Isopropylbenzene
 Concen: 11.360 ug/l
 RT: 10.964 min Scan# 1620
 Delta R.T. 0.000 min
 Lab File: VX039464.D
 Acq: 26 Dec 2023 13:57

Tgt Ion:105 Resp: 84424
 Ion Ratio Lower Upper
 105 100
 120 25.5 12.9 38.6



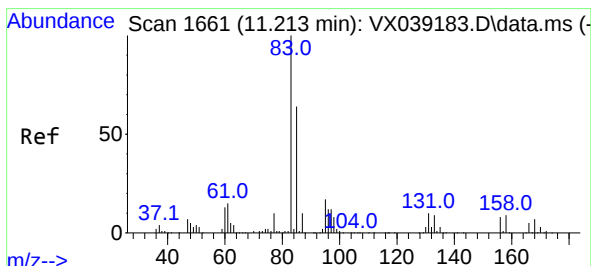
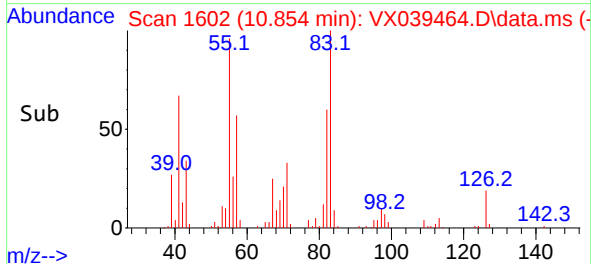
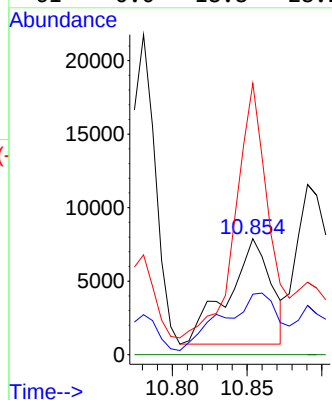
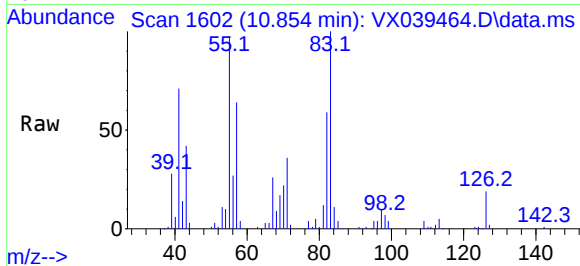


#74
N-amy1 acetate
Concen: 3.842 ug/l
RT: 10.854 min Scan# 1
Delta R.T. 0.013 min
Lab File: VX039464.D
Acq: 26 Dec 2023 13:57

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 14447

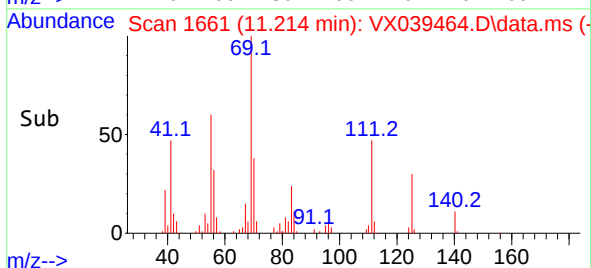
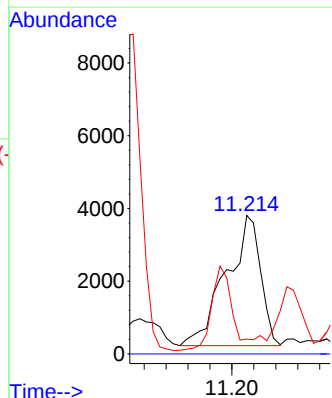
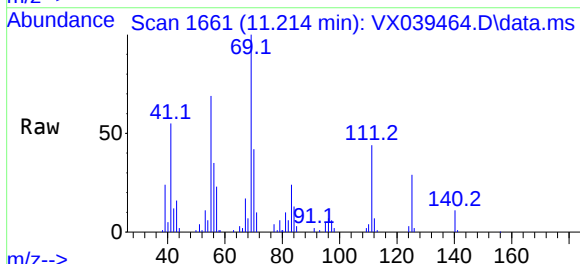
Ion	Ratio	Lower	Upper
43	100		
70	70.5	32.9	49.3#
55	181.3	19.3	28.9#
61	0.0	18.8	28.2#

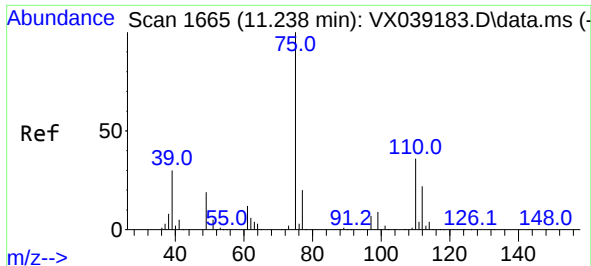


#75
1,1,2,2-Tetrachloroethane
Concen: 2.818 ug/l
RT: 11.214 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX039464.D
Acq: 26 Dec 2023 13:57

Tgt Ion: 83 Resp: 7791

Ion	Ratio	Lower	Upper
83	100		
131	0.0	5.3	15.8#
85	0.0	32.0	96.2#

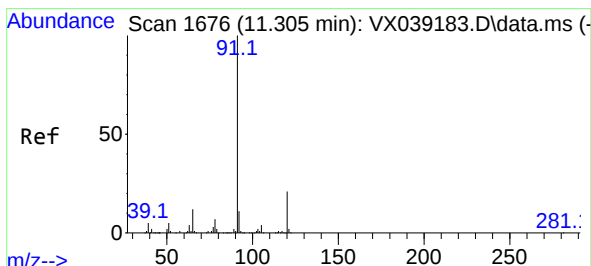
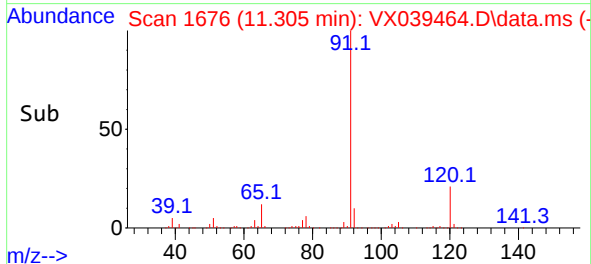
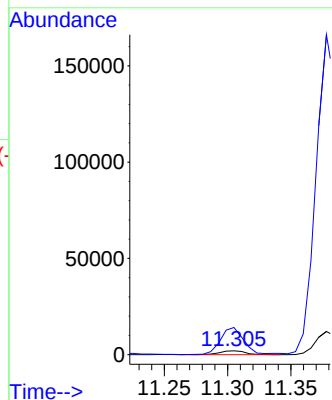
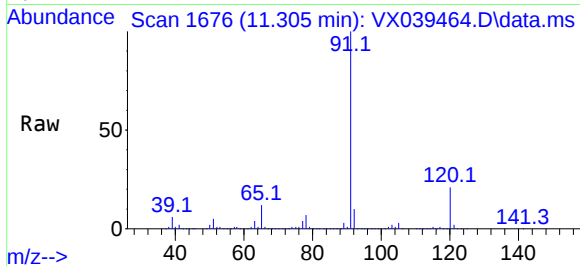




#76
1,2,3-Trichloropropane
Concen: 1.113 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.067 min
Lab File: VX039464.D
Acq: 26 Dec 2023 13:57

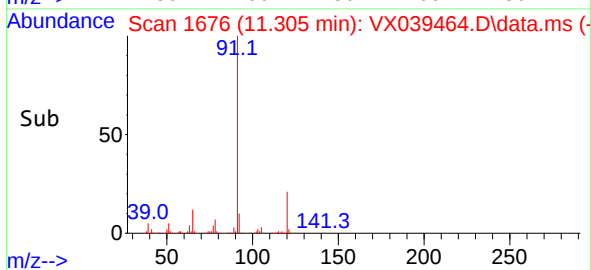
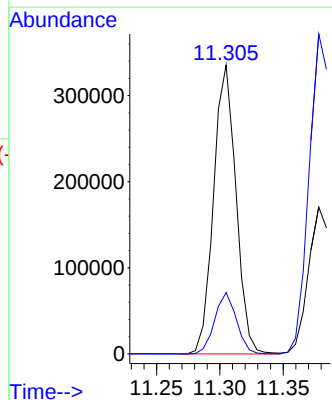
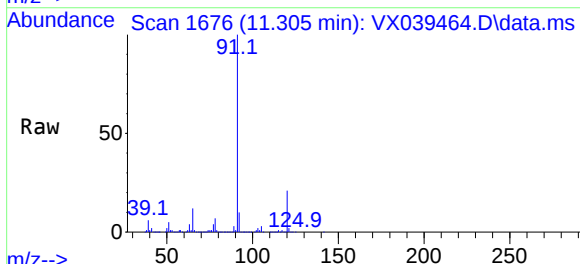
Instrument :
MSVOA_X
ClientSampleId :

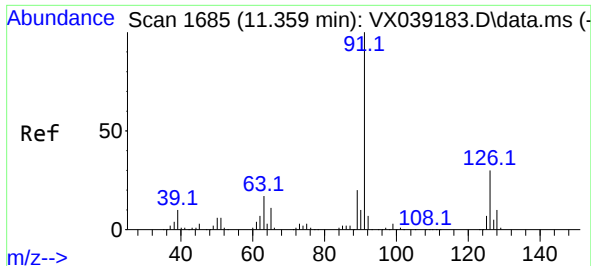
Tgt Ion: 75 Resp: 2773
Ion Ratio Lower Upper
75 100
77 650.0 19.1 57.5#



#78
n-propylbenzene
Concen: 45.094 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX039464.D
Acq: 26 Dec 2023 13:57

Tgt Ion: 91 Resp: 412891
Ion Ratio Lower Upper
91 100
120 20.6 11.5 34.4





#79

2-Chlorotoluene

Concen: 53.438 ug/l

RT: 11.378 min Scan# 1

Delta R.T. 0.019 min

Lab File: VX039464.D

Acq: 26 Dec 2023 13:57

Instrument :

MSVOA_X

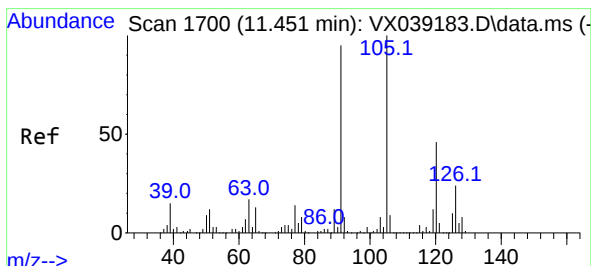
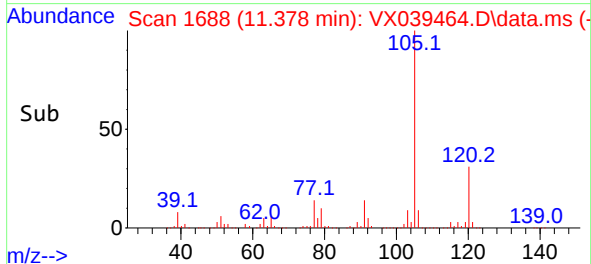
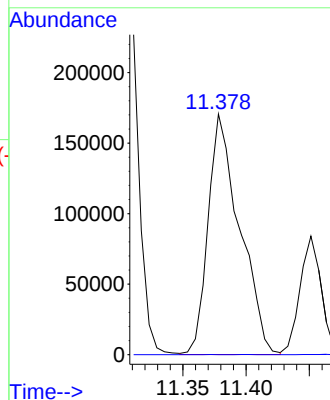
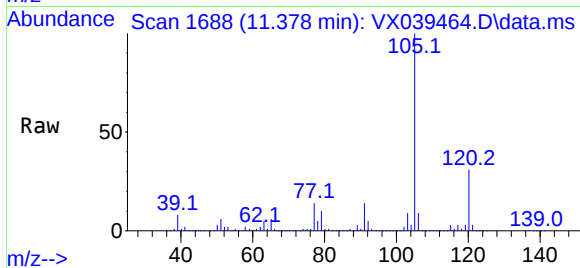
ClientSampleId :

Tgt Ion: 91 Resp: 295959

Ion Ratio Lower Upper

91 100

126 0.0 16.3 48.8#



#80

1,3,5-Trimethylbenzene

Concen: 130.098 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX039464.D

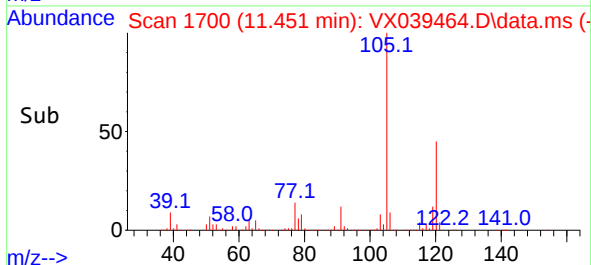
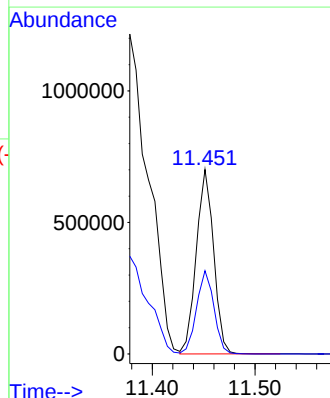
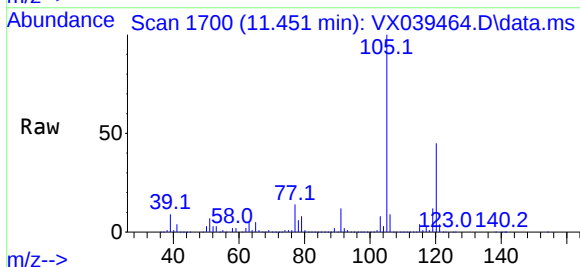
Acq: 26 Dec 2023 13:57

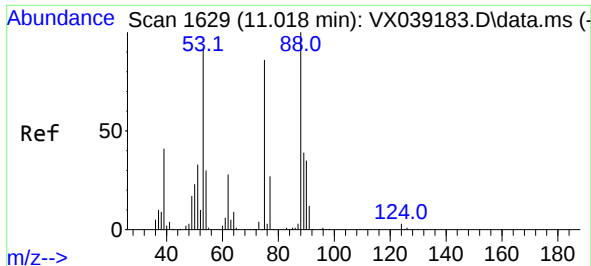
Tgt Ion:105 Resp: 823629

Ion Ratio Lower Upper

105 100

120 45.1 24.1 72.3

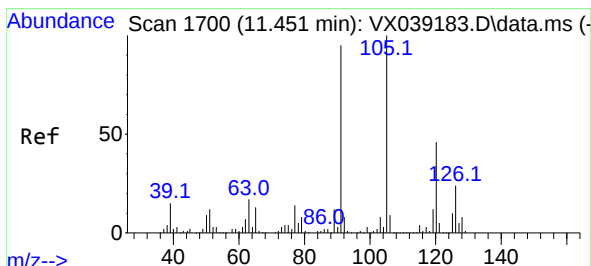
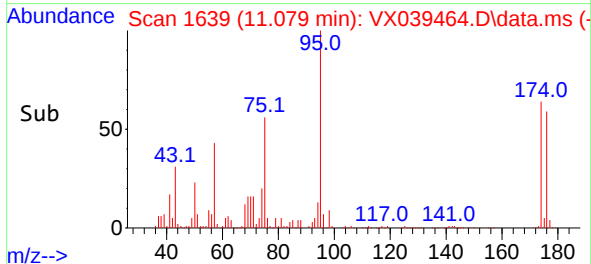
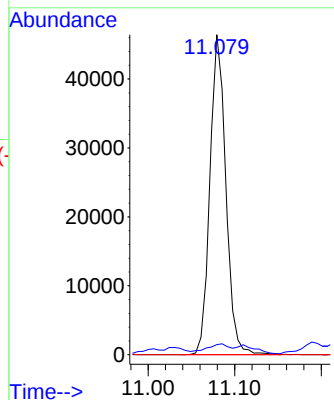
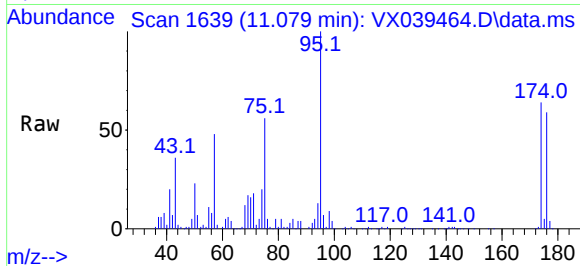




#81
trans-1,4-Dichloro-2-butene
Concen: 67.048 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX039464.D
Acq: 26 Dec 2023 13:57

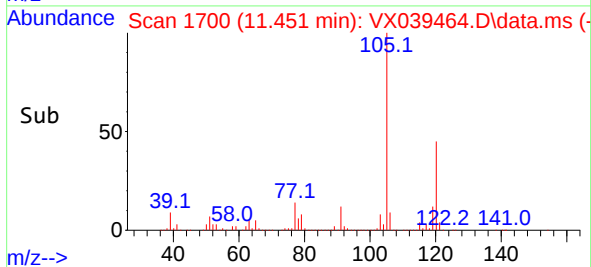
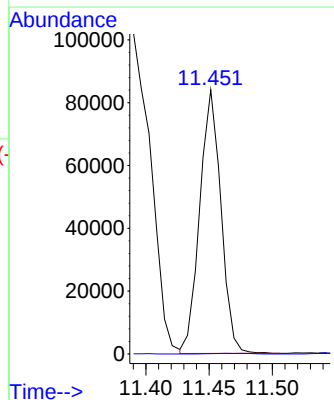
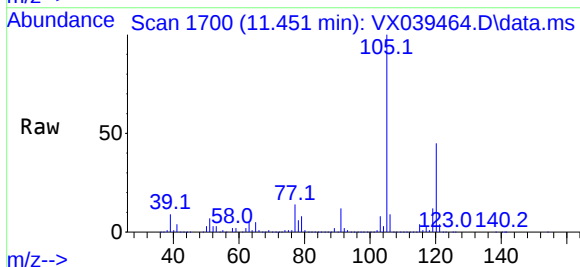
Instrument :
MSVOA_X
ClientSampleId :

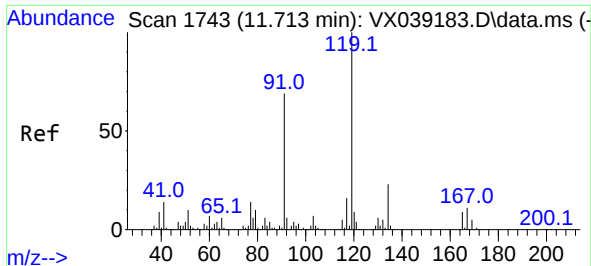
Tgt Ion: 75 Resp: 59228
Ion Ratio Lower Upper
75 100
53 4.1 90.5 135.7#
89 0.0 36.9 55.3#



#82
4-Chlorotoluene
Concen: 15.074 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX039464.D
Acq: 26 Dec 2023 13:57

Tgt Ion: 91 Resp: 98059
Ion Ratio Lower Upper
91 100
126 0.0 14.2 42.6#

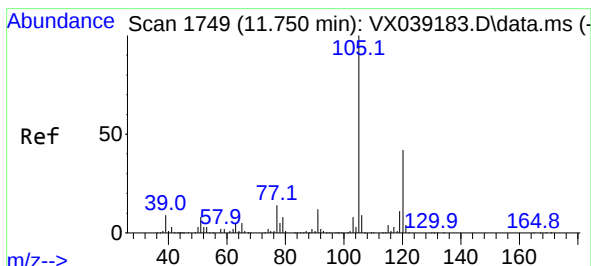
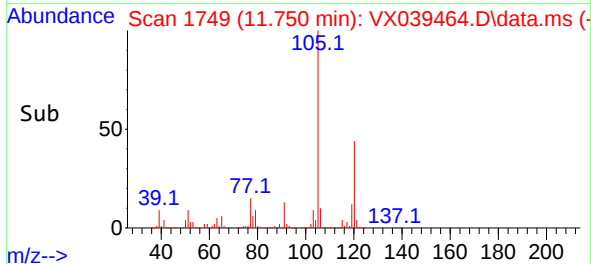
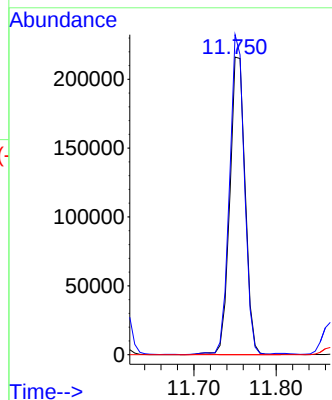
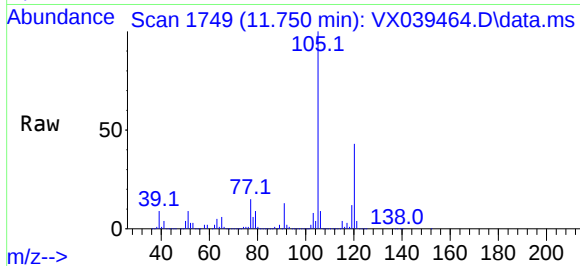




#83
tert-Butylbenzene
Concen: 46.532 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.037 min
Lab File: VX039464.D
Acq: 26 Dec 2023 13:57

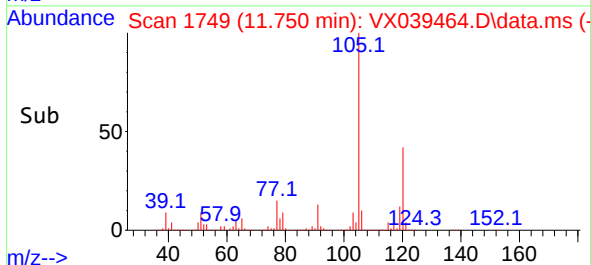
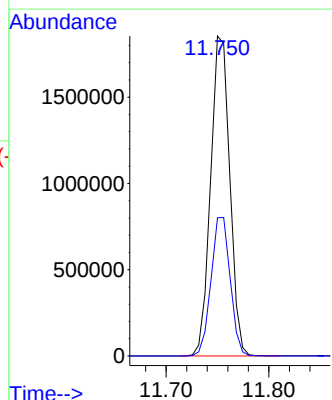
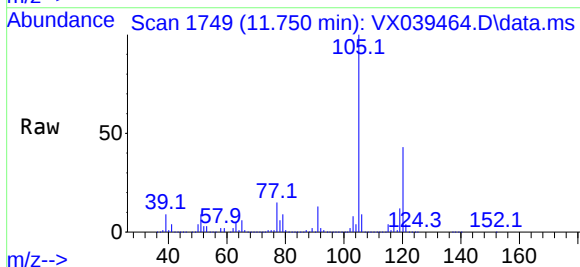
Instrument :
MSVOA_X
ClientSampleId :

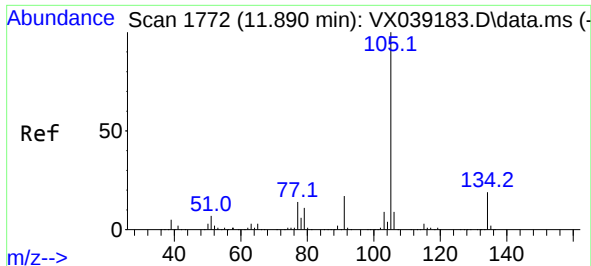
Tgt Ion:119 Resp: 280357
Ion Ratio Lower Upper
119 100
91 103.9 31.2 93.6#
134 0.0 11.7 35.0#



#84
1,2,4-Trimethylbenzene
Concen: 369.362 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX039464.D
Acq: 26 Dec 2023 13:57

Tgt Ion:105 Resp: 2397995
Ion Ratio Lower Upper
105 100
120 43.4 21.2 63.6

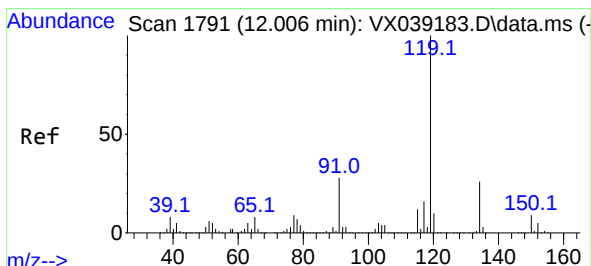
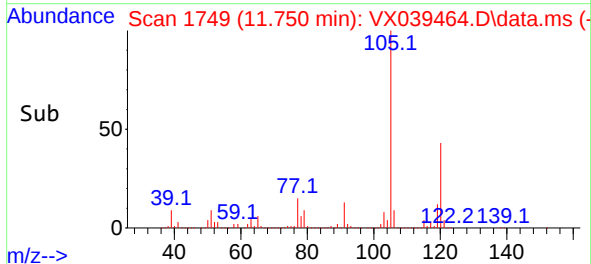
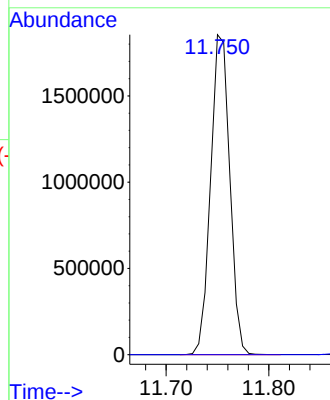
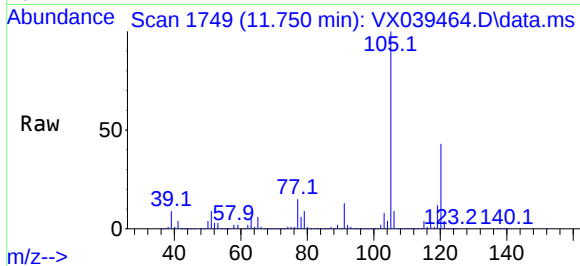




#85
 sec-Butylbenzene
 Concen: 312.775 ug/l
 RT: 11.750 min Scan# 1749
 Delta R.T. -0.140 min
 Lab File: VX039464.D
 Acq: 26 Dec 2023 13:57

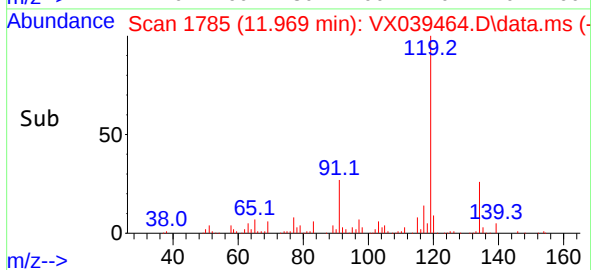
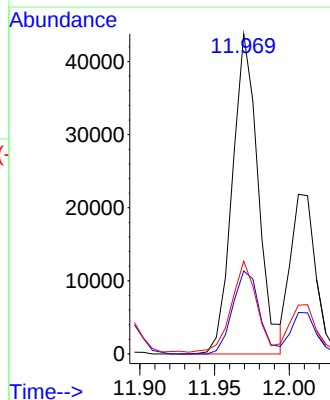
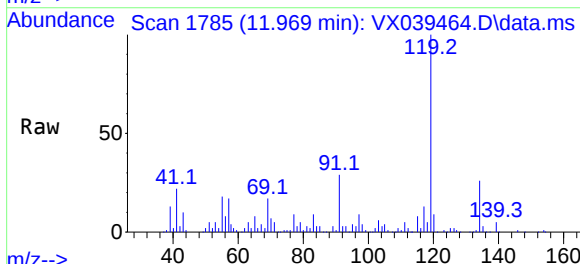
Instrument :
 MSVOA_X
 ClientSampleId :

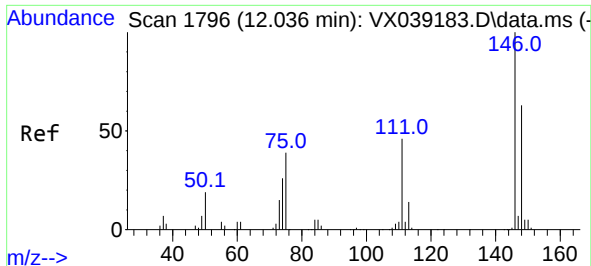
Tgt Ion:105 Resp: 2397995
 Ion Ratio Lower Upper
 105 100
 134 0.0 9.8 29.4#



#86
 p-Isopropyltoluene
 Concen: 8.175 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. -0.036 min
 Lab File: VX039464.D
 Acq: 26 Dec 2023 13:57

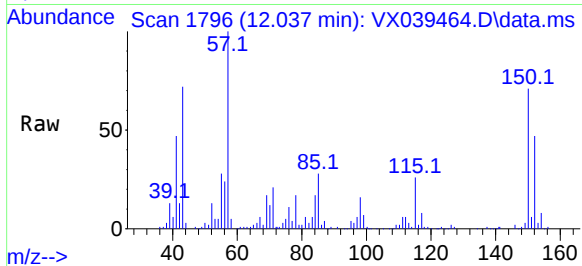
Tgt Ion:119 Resp: 52602
 Ion Ratio Lower Upper
 119 100
 134 27.0 12.8 38.3
 91 26.8 13.1 39.3



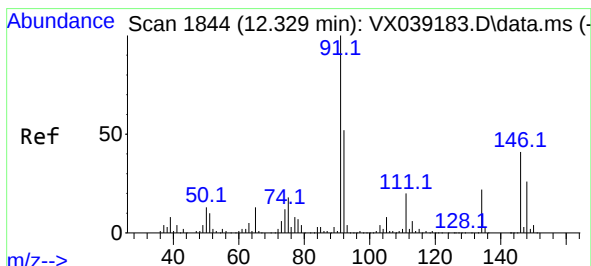
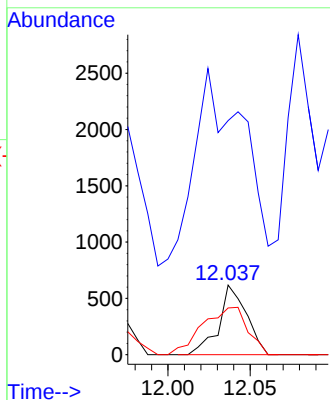
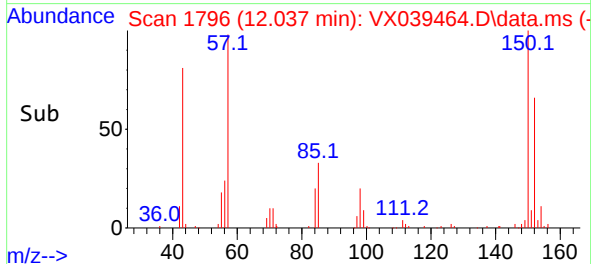


#88
1,4-Dichlorobenzene
Concen: 0.215 ug/l
RT: 12.037 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX039464.D
Acq: 26 Dec 2023 13:57

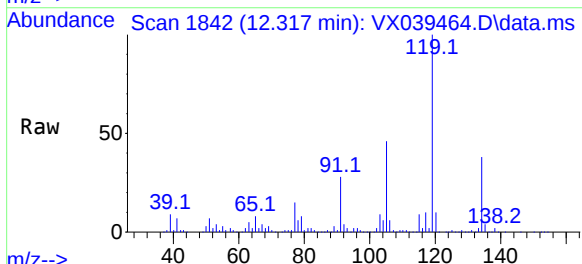
Instrument :
MSVOA_X
ClientSampleId :



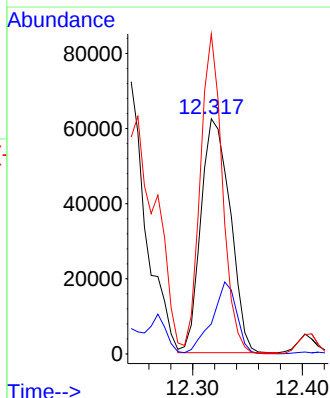
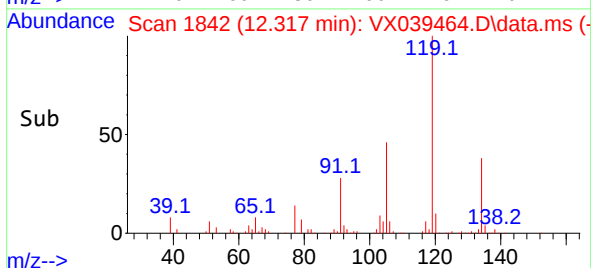
Tgt Ion:146 Resp: 723
Ion Ratio Lower Upper
146 100
111 477.7 21.3 63.7#
148 110.8 31.8 95.4#

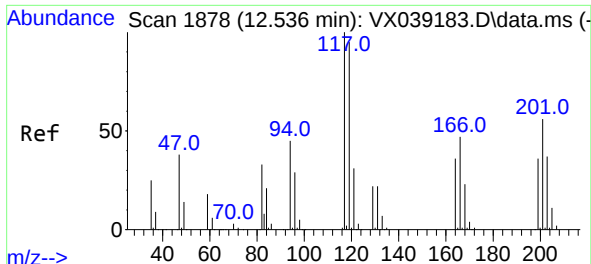


#89
n-Butylbenzene
Concen: 18.301 ug/l
RT: 12.317 min Scan# 1842
Delta R.T. -0.012 min
Lab File: VX039464.D
Acq: 26 Dec 2023 13:57



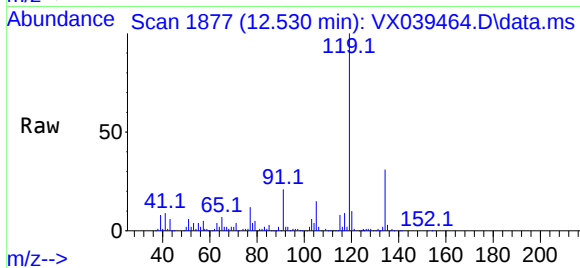
Tgt Ion: 91 Resp: 115758
Ion Ratio Lower Upper
91 100
92 25.8 27.4 82.0#
134 103.0 12.6 37.8#



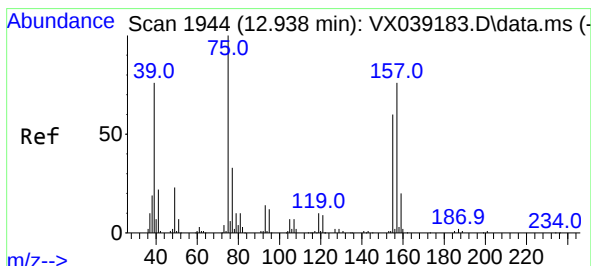
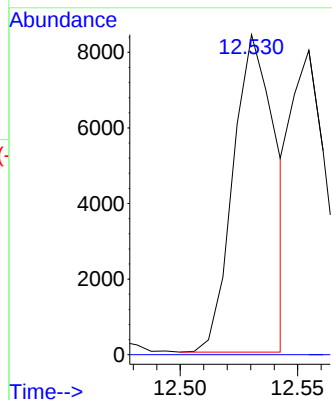
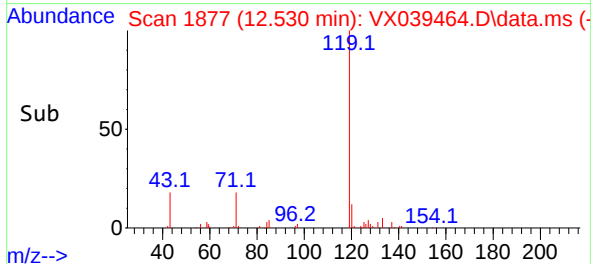


#90
Hexachloroethane
Concen: 9.080 ug/l
RT: 12.530 min Scan# 117
Delta R.T. -0.006 min
Lab File: VX039464.D
Acq: 26 Dec 2023 13:57

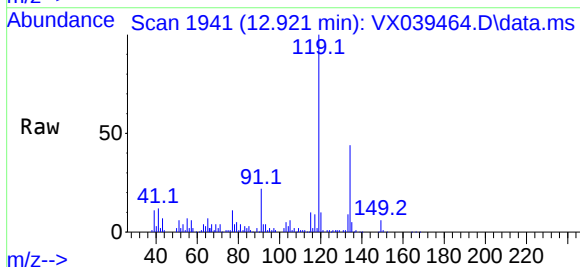
Instrument :
MSVOA_X
ClientSampleId :



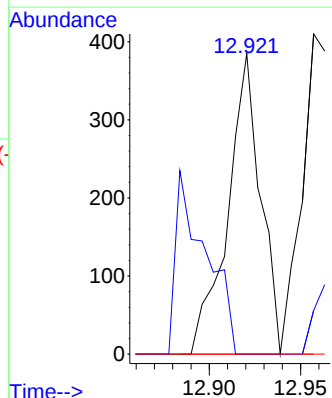
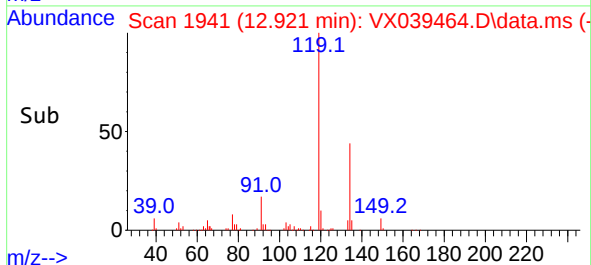
Tgt Ion:117 Resp: 10554
Ion Ratio Lower Upper
117 100
201 0.0 32.9 98.6#

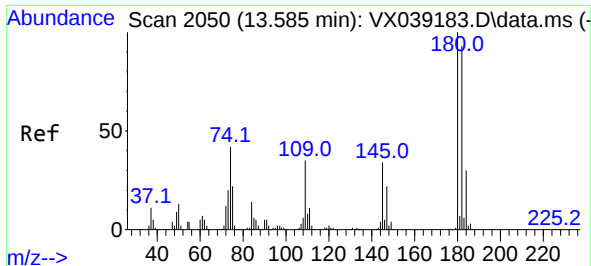


#92
1,2-Dibromo-3-Chloropropane
Concen: 0.658 ug/l
RT: 12.921 min Scan# 1941
Delta R.T. -0.018 min
Lab File: VX039464.D
Acq: 26 Dec 2023 13:57



Tgt Ion: 75 Resp: 479
Ion Ratio Lower Upper
75 100
155 0.0 36.1 108.5#
157 0.0 44.9 134.7#

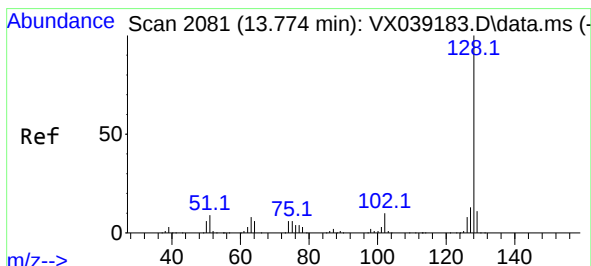
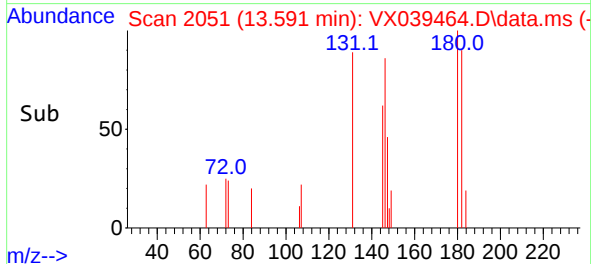
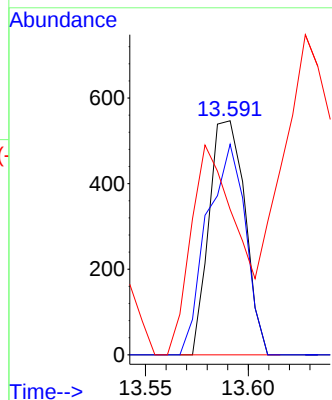
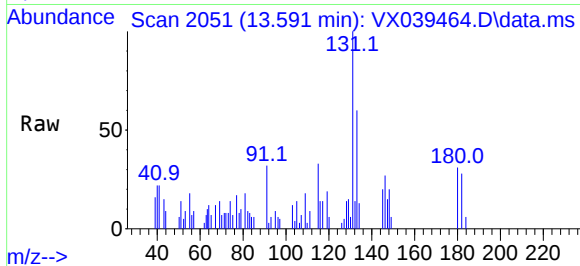




#93
1,2,4-Trichlorobenzene
Concen: 0.328 ug/l
RT: 13.591 min Scan# 2050
Delta R.T. 0.006 min
Lab File: VX039464.D
Acq: 26 Dec 2023 13:57

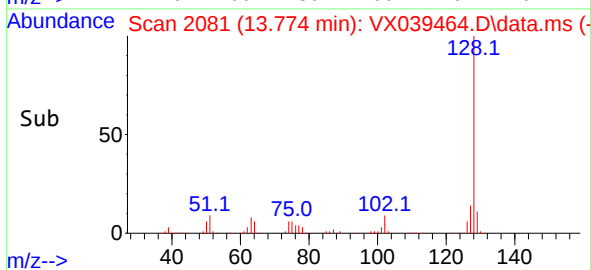
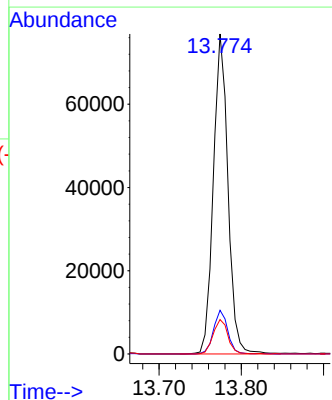
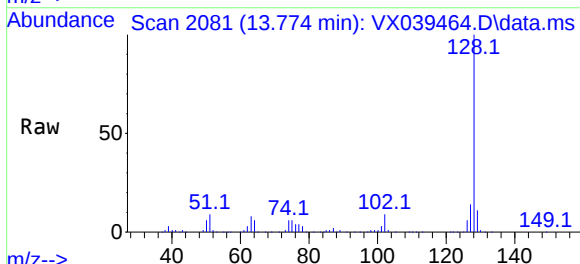
Instrument :
MSVOA_X
ClientSampleId :

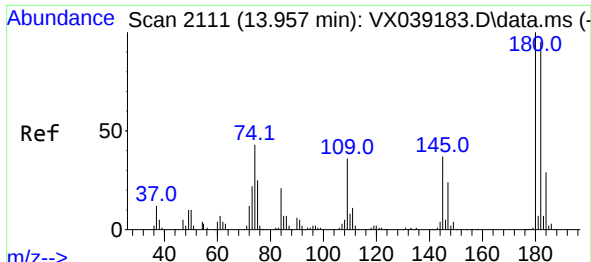
Tgt Ion:	180	Resp:	664
Ion	Ratio	Lower	Upper
180	100		
182	96.4	48.3	144.8
145	116.6	18.0	54.0#



#95
Naphthalene
Concen: 13.460 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX039464.D
Acq: 26 Dec 2023 13:57

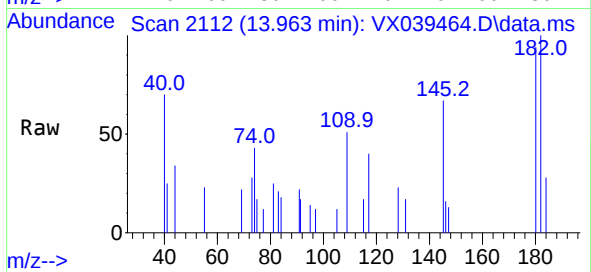
Tgt Ion:	128	Resp:	94817
Ion	Ratio	Lower	Upper
128	100		
127	13.2	10.3	15.5
129	11.0	8.8	13.2





#96
 1,2,3-Trichlorobenzene
 Concen: 0.258 ug/l
 RT: 13.963 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: VX039464.D
 Acq: 26 Dec 2023 13:57

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion:180 Resp: 504

Ion	Ratio	Lower	Upper
180	100		
182	104.0	46.9	140.6
145	100.0	17.8	53.5#

