

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110623\
 Data File : VY016230.D
 Acq On : 06 Nov 2023 12:34
 Operator : SY/MD
 Sample : 05215-01RE
 Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: Nov 06 23:55:51 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103123S.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 01 03:33:29 2023
 Response via : Initial Calibration

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

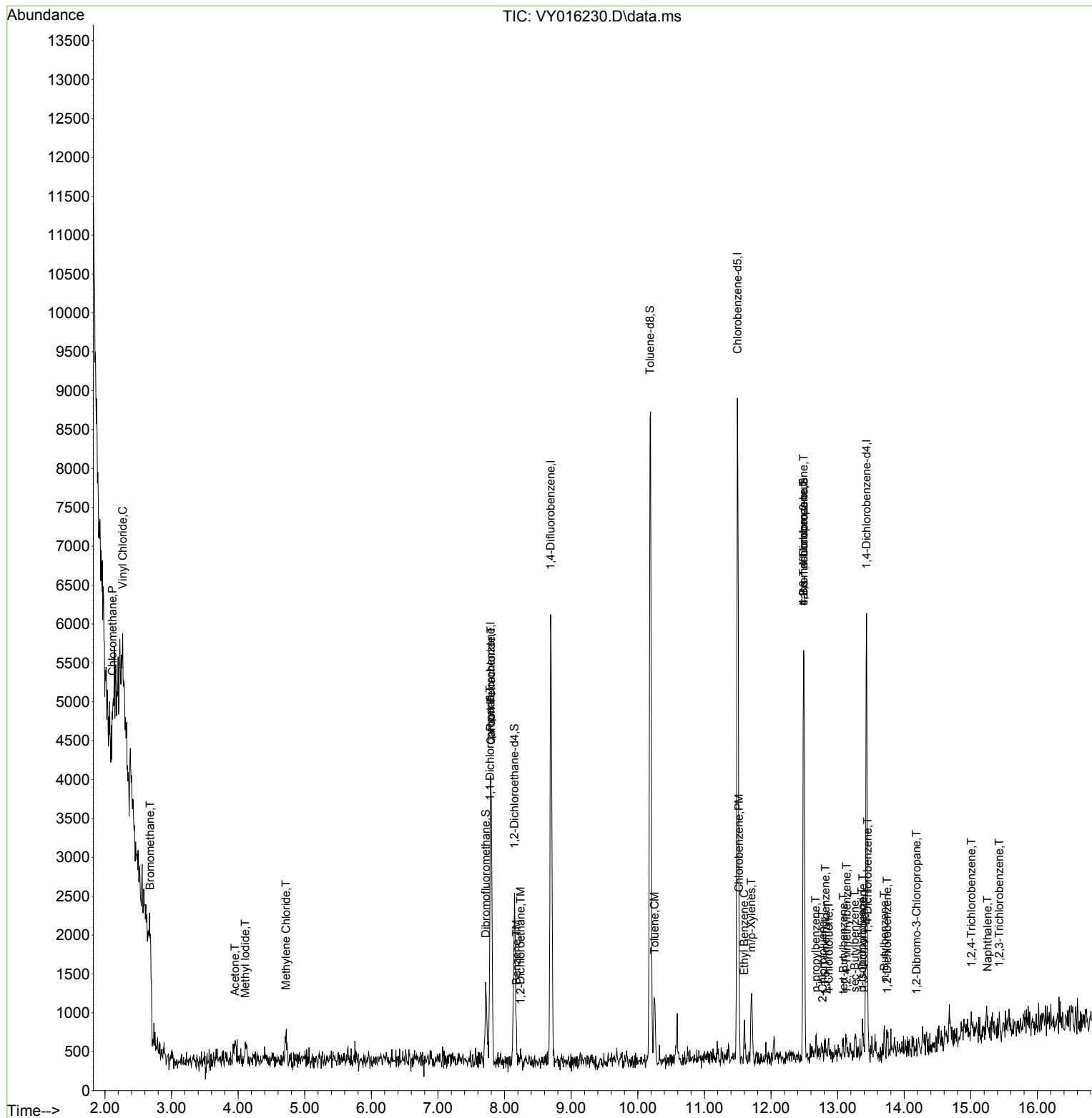
Internal Standards						
1) Pentafluorobenzene	7.789	168	3579	50.000	ug/l	#-0.01
34) 1,4-Difluorobenzene	8.691	114	5629	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	5114	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.434	152	1547	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	1660	49.567	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	99.140%
35) Dibromofluoromethane	7.716	113	829	24.703	ug/l	-0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	49.400%#
50) Toluene-d8	10.185	98	6302	47.365	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	94.720%
62) 4-Bromofluorobenzene	12.489	95	1833	40.288	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	80.580%
Target Compounds						
					Qvalue	
3) Chloromethane	2.113	50	251	7.941	ug/l #	87
4) Vinyl Chloride	2.266	62	351	10.759	ug/l #	44
5) Bromomethane	2.680	94	37	1.681	ug/l #	2
10) Methyl Iodide	4.107	142	135	3.913	ug/l #	73
16) Acetone	3.954	43	418	63.993	ug/l #	46
20) Methylene Chloride	4.716	84	268	5.135	ug/l #	62
36) 1,1-Dichloropropene	7.783	75	285	5.881	ug/l #	41
38) Carbon Tetrachloride	7.795	117	340	7.082	ug/l #	12
40) Benzene	8.179	78	329	2.365	ug/l #	52
42) 1,2-Dichloroethane	8.240	62	93	2.395	ug/l #	78
52) Toluene	10.252	92	548	6.079	ug/l	92
65) Chlorobenzene	11.520	112	125	1.230	ug/l #	43
67) Ethyl Benzene	11.599	91	399	2.196	ug/l	89
68) m/p-Xylenes	11.703	106	387	5.511	ug/l	89
76) 1,2,3-Trichloropropane	12.489	75	891	61.160	ug/l #	100
78) n-propylbenzene	12.672	91	207	1.509	ug/l	93
79) 2-Chlorotoluene	12.776	91	155	2.026	ug/l #	40
80) 1,3,5-Trimethylbenzene	12.819	105	148	1.574	ug/l #	29
81) trans-1,4-Dichloro-2-b...	12.489	75	891	132.610	ug/l #	10
82) 4-Chlorotoluene	12.867	91	132	1.680	ug/l #	40
83) tert-Butylbenzene	13.087	119	165	1.961	ug/l #	85
84) 1,2,4-Trimethylbenzene	13.136	105	206	2.214	ug/l #	32
85) sec-Butylbenzene	13.258	105	251	2.033	ug/l #	56
86) p-Isopropyltoluene	13.367	119	176	1.720	ug/l #	61
87) 1,3-Dichlorobenzene	13.379	146	152	2.925	ug/l #	83
88) 1,4-Dichlorobenzene	13.453	146	198	3.855	ug/l #	35
89) n-Butylbenzene	13.703	91	164	1.744	ug/l #	81
91) 1,2-Dichlorobenzene	13.745	146	140	3.118	ug/l #	57
92) 1,2-Dibromo-3-Chloropr...	14.184	75	19	5.749	ug/l #	3
93) 1,2,4-Trichlorobenzene	15.007	180	51	1.840	ug/l #	38
95) Naphthalene	15.251	128	421	7.820	ug/l #	69
96) 1,2,3-Trichlorobenzene	15.428	180	72	3.041	ug/l #	66

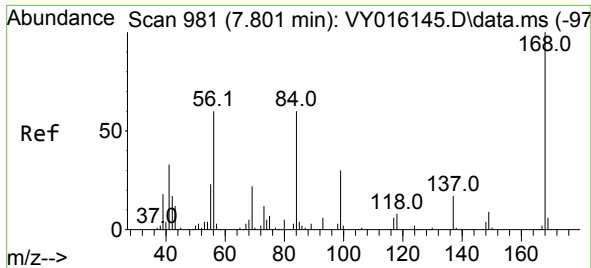
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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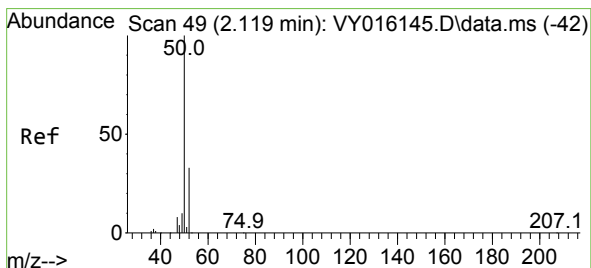
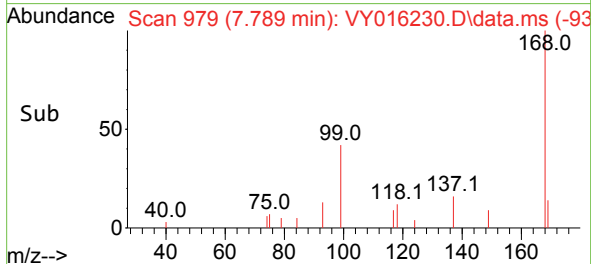
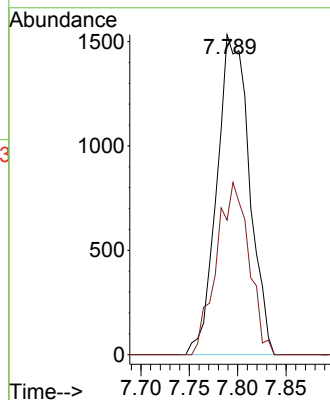
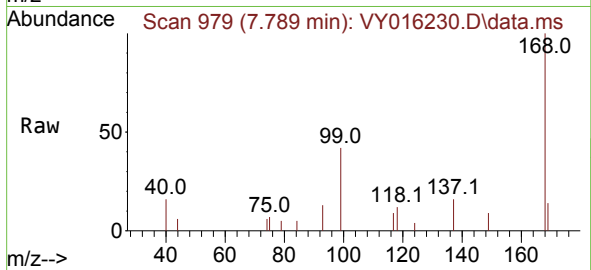




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.789 min Scan# 91
Delta R.T. -0.012 min
Lab File: VY016230.D
Acq: 06 Nov 2023 12:34

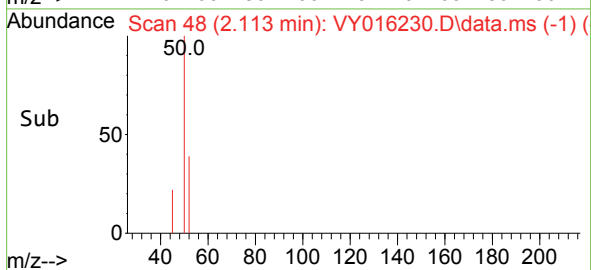
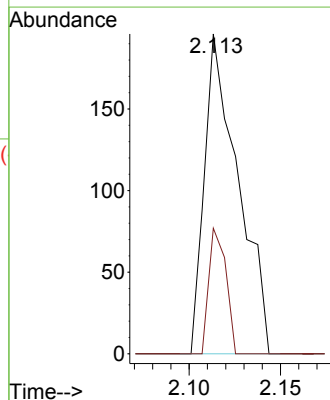
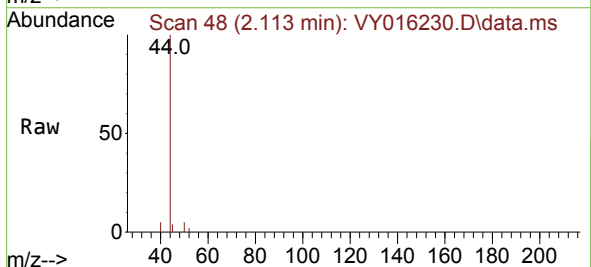
Instrument :
MSVOA_Y
ClientSampleId :

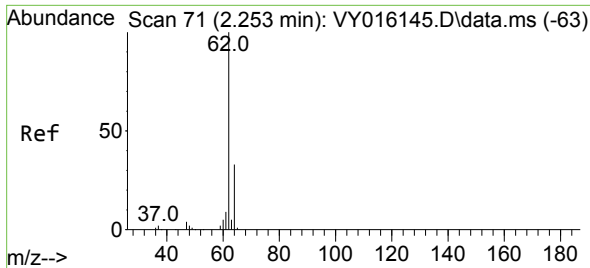
Tgt Ion:168 Resp: 3579
Ion Ratio Lower Upper
168 100
99 42.1 43.4 65.0#



#3
Chloromethane
Concen: 7.941 ug/l
RT: 2.113 min Scan# 48
Delta R.T. -0.006 min
Lab File: VY016230.D
Acq: 06 Nov 2023 12:34

Tgt Ion: 50 Resp: 251
Ion Ratio Lower Upper
50 100
52 39.3 25.4 38.2#



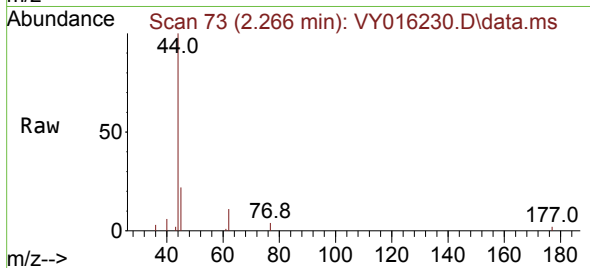


#4
 Vinyl Chloride
 Concen: 10.759 ug/l
 RT: 2.266 min Scan# 71
 Delta R.T. 0.012 min
 Lab File: VY016230.D
 Acq: 06 Nov 2023 12:34

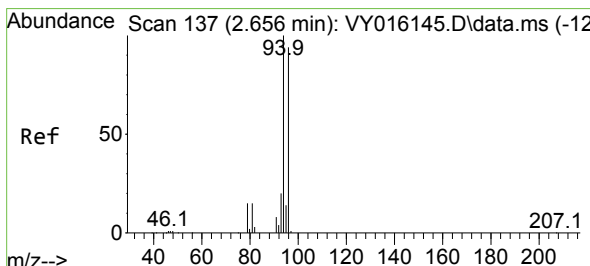
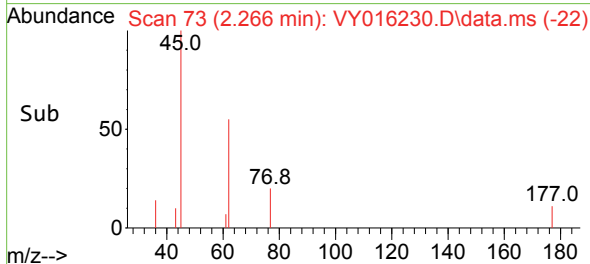
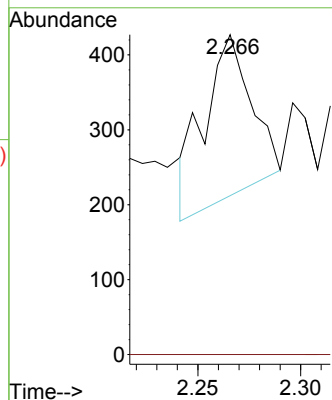
Instrument :

MSVOA_Y

ClientSampleId :

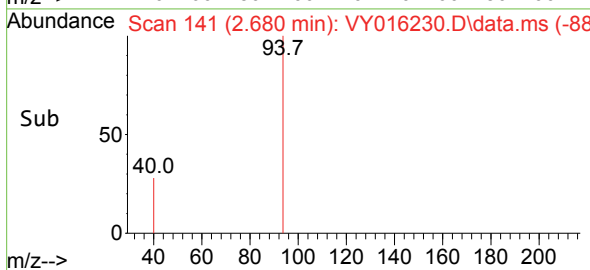
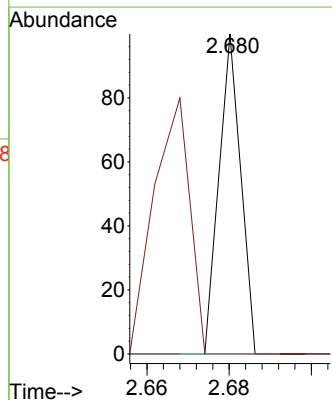
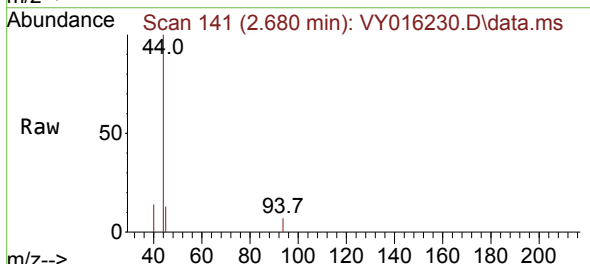


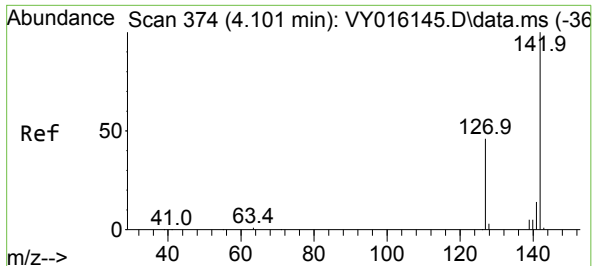
Tgt Ion: 62 Resp: 351
 Ion Ratio Lower Upper
 62 100
 64 0.0 24.3 36.5#



#5
 Bromomethane
 Concen: 1.681 ug/l
 RT: 2.680 min Scan# 141
 Delta R.T. 0.024 min
 Lab File: VY016230.D
 Acq: 06 Nov 2023 12:34

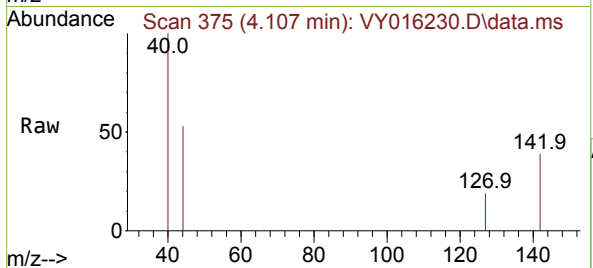
Tgt Ion: 94 Resp: 37
 Ion Ratio Lower Upper
 94 100
 96 0.0 75.8 113.6#



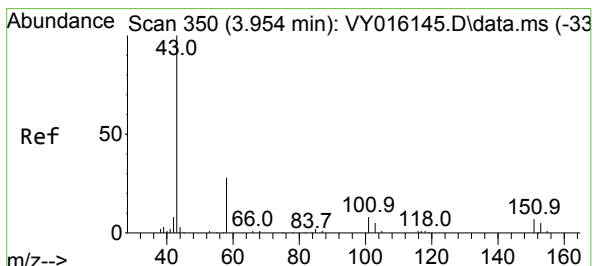
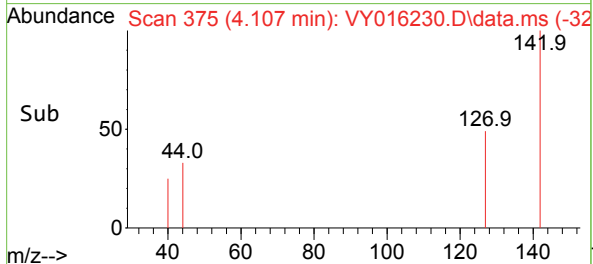
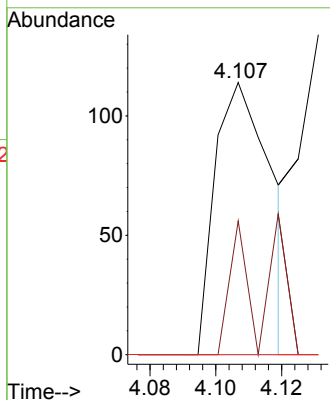


#10
Methyl Iodide
Concen: 3.913 ug/l
RT: 4.107 min Scan# 31
Delta R.T. 0.006 min
Lab File: VY016230.D
Acq: 06 Nov 2023 12:34

Instrument :
MSVOA_Y
ClientSampleId :

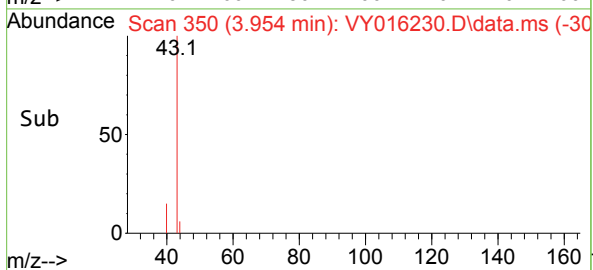
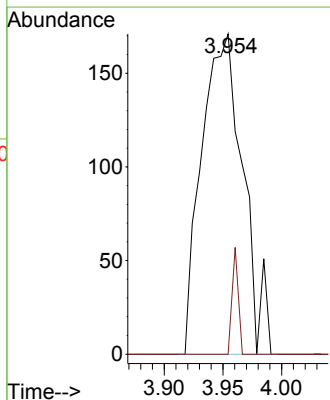
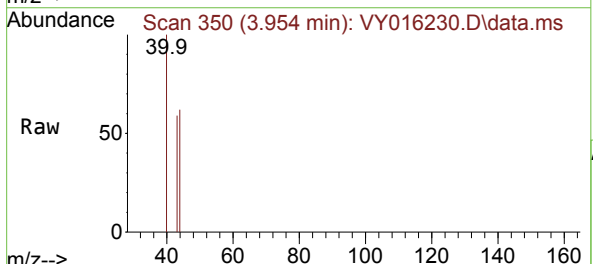


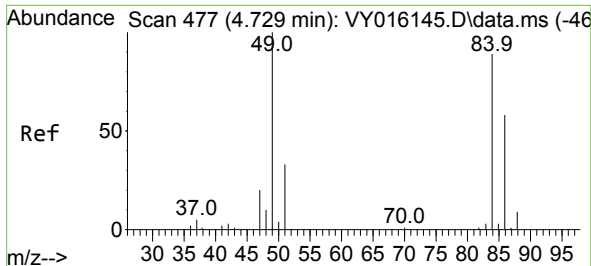
Tgt Ion:142 Resp: 135
Ion Ratio Lower Upper
142 100
127 31.1 37.6 56.4#
141 0.0 11.8 17.8#



#16
Acetone
Concen: 63.993 ug/l
RT: 3.954 min Scan# 350
Delta R.T. 0.000 min
Lab File: VY016230.D
Acq: 06 Nov 2023 12:34

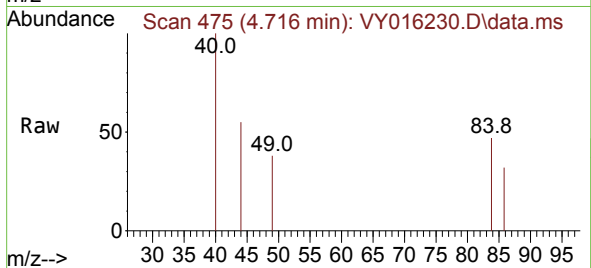
Tgt Ion: 43 Resp: 418
Ion Ratio Lower Upper
43 100
58 0.0 22.7 34.1#





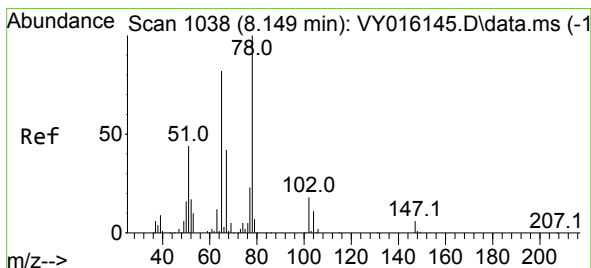
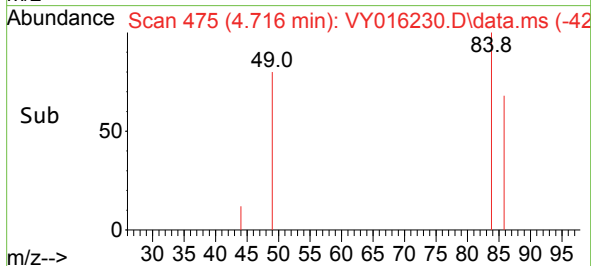
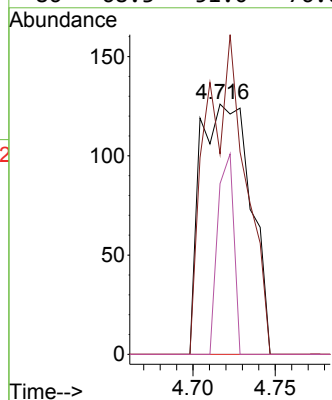
#20
Methylene Chloride
Concen: 5.135 ug/l
RT: 4.716 min Scan# 41
Delta R.T. -0.013 min
Lab File: VY016230.D
Acq: 06 Nov 2023 12:34

Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion: 84 Resp: 268

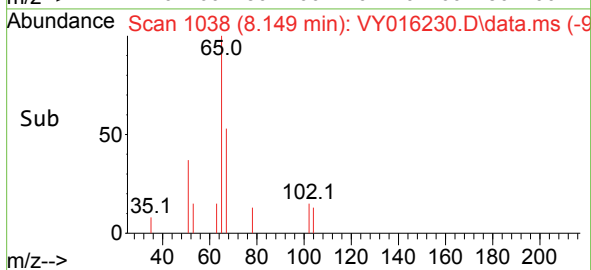
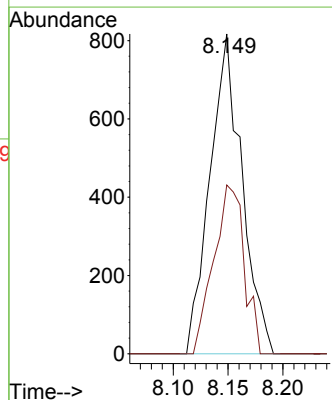
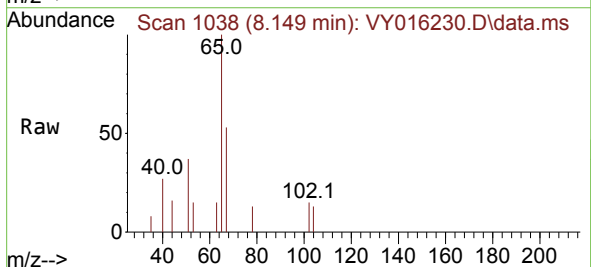
Ion	Ratio	Lower	Upper
84	100		
49	80.2	106.9	160.3#
51	0.0	33.2	49.8#
86	68.3	51.0	76.6

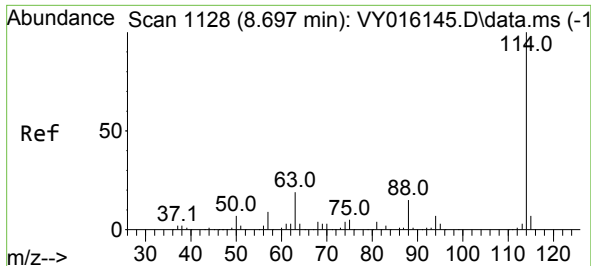


#33
1,2-Dichloroethane-d4
Concen: 49.567 ug/l
RT: 8.149 min Scan# 1038
Delta R.T. 0.000 min
Lab File: VY016230.D
Acq: 06 Nov 2023 12:34

Tgt Ion: 65 Resp: 1660

Ion	Ratio	Lower	Upper
65	100		
67	50.1	0.0	101.8





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.691 min Scan# 1128

Delta R.T. -0.006 min

Lab File: VY016230.D

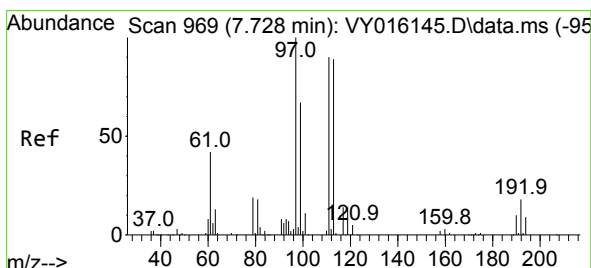
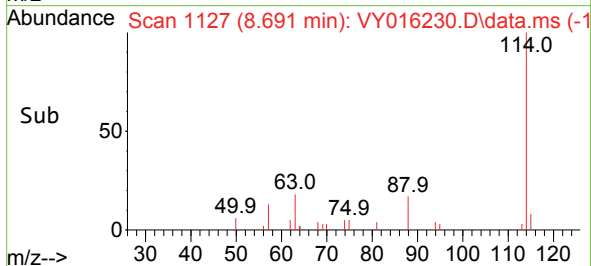
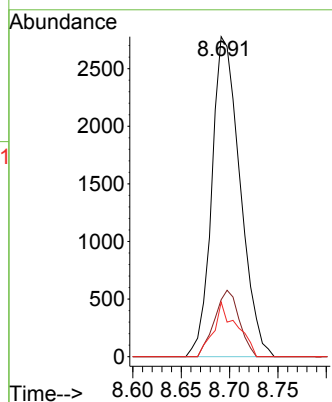
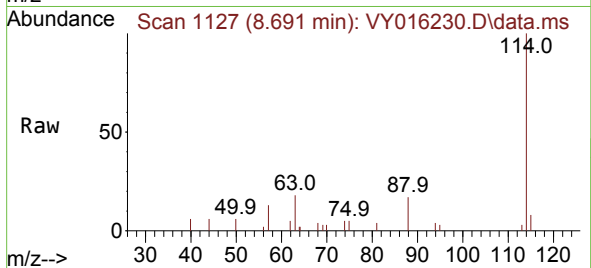
Acq: 06 Nov 2023 12:34

Instrument :

MSVOA_Y

ClientSampleId :

Tgt Ion:114	Resp:	5629
Ion Ratio	Lower	Upper
114	100	
63	17.8	0.0 42.4
88	17.1	0.0 30.6



#35

Dibromofluoromethane

Concen: 24.703 ug/l

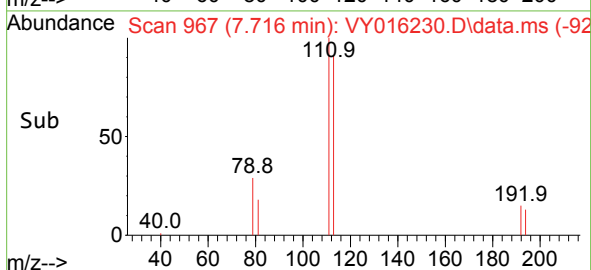
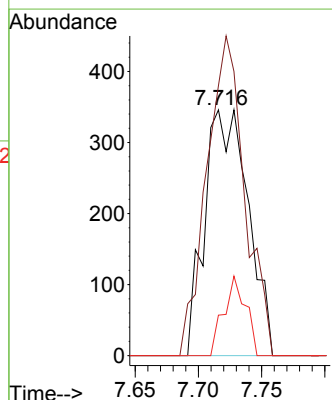
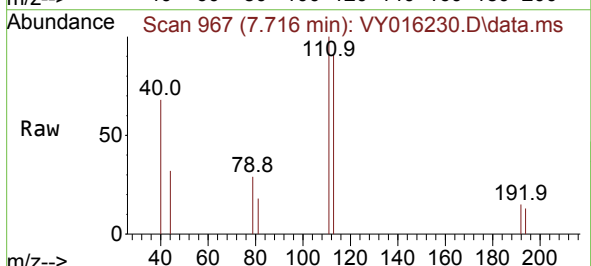
RT: 7.716 min Scan# 967

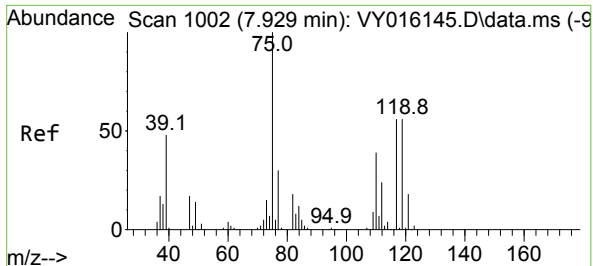
Delta R.T. -0.012 min

Lab File: VY016230.D

Acq: 06 Nov 2023 12:34

Tgt Ion:113	Resp:	829
Ion Ratio	Lower	Upper
113	100	
111	113.4	81.3 121.9
192	16.3	16.9 25.3





#36

1,1-Dichloropropene

Concen: 5.881 ug/l

RT: 7.783 min Scan# 91

Delta R.T. -0.146 min

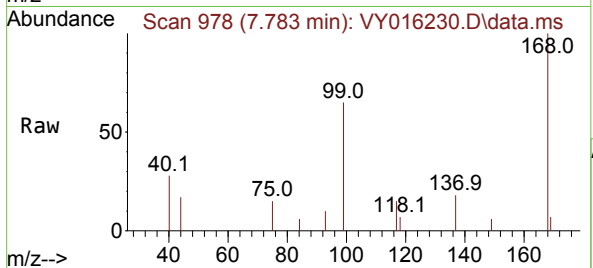
Lab File: VY016230.D

Acq: 06 Nov 2023 12:34

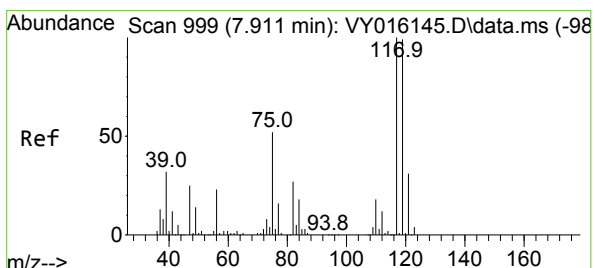
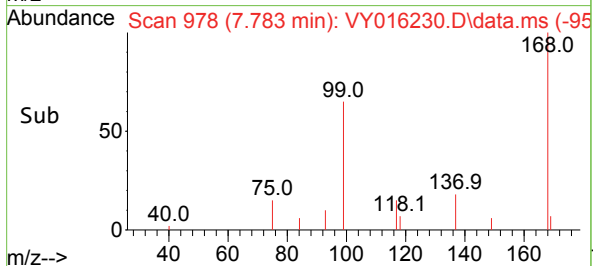
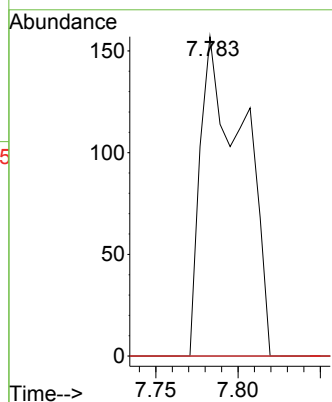
Instrument :

MSVOA_Y

ClientSampleId :



Tgt Ion: 75	Resp: 285
Ion Ratio	Lower Upper
75	100
110	0.0 17.8 53.5#
77	0.0 24.4 36.6#



#38

Carbon Tetrachloride

Concen: 7.082 ug/l

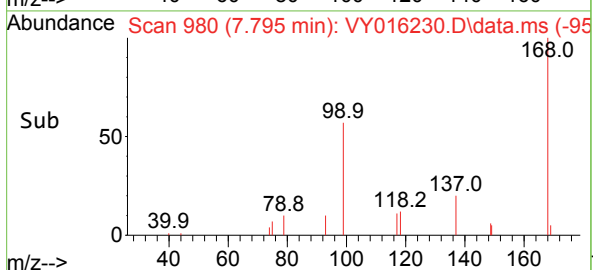
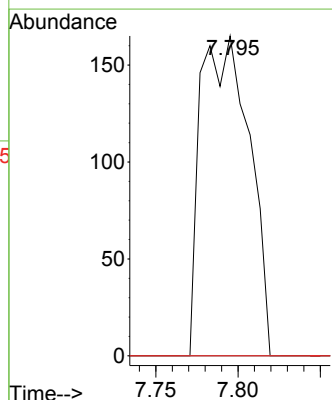
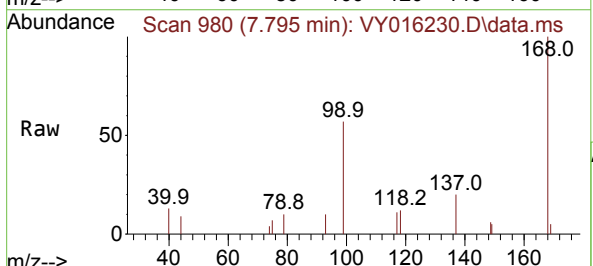
RT: 7.795 min Scan# 980

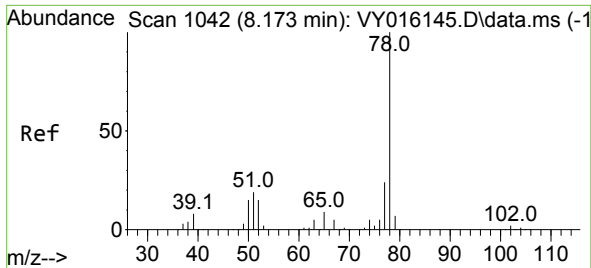
Delta R.T. -0.116 min

Lab File: VY016230.D

Acq: 06 Nov 2023 12:34

Tgt Ion: 117	Resp: 340
Ion Ratio	Lower Upper
117	100
119	0.0 76.4 114.6#
121	0.0 25.8 38.6#

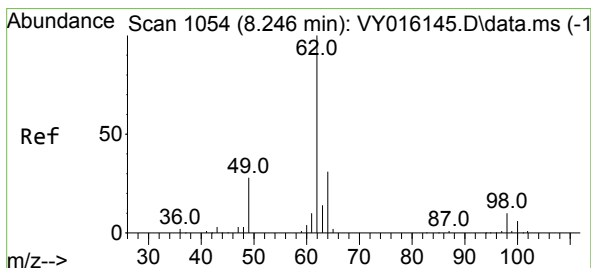
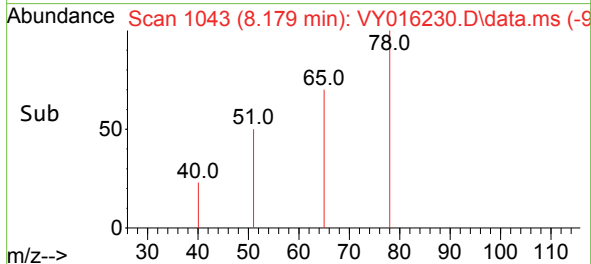
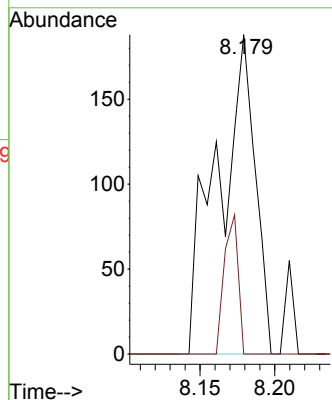
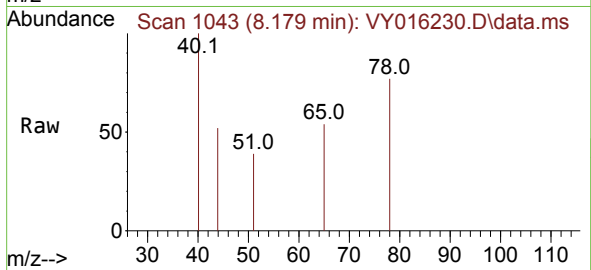




#40
Benzene
Concen: 2.365 ug/l
RT: 8.179 min Scan# 1042
Delta R.T. 0.006 min
Lab File: VY016230.D
Acq: 06 Nov 2023 12:34

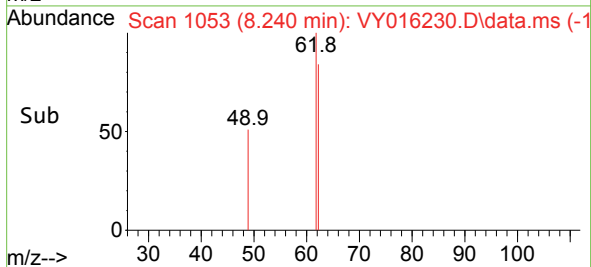
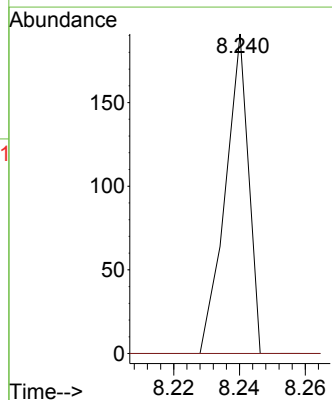
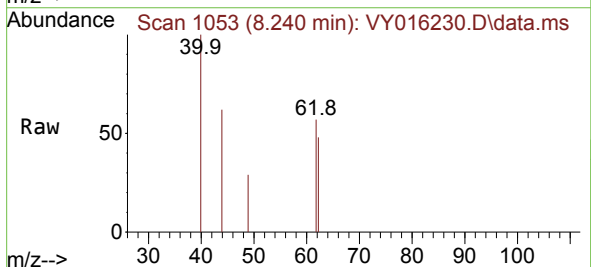
Instrument :
MSVOA_Y
ClientSampleId :

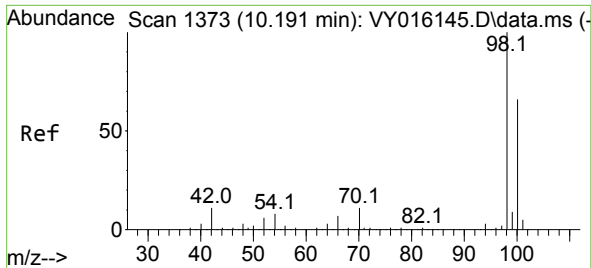
Tgt Ion: 78 Resp: 329
Ion Ratio Lower Upper
78 100
77 0.0 19.0 28.6#



#42
1,2-Dichloroethane
Concen: 2.395 ug/l
RT: 8.240 min Scan# 1053
Delta R.T. -0.006 min
Lab File: VY016230.D
Acq: 06 Nov 2023 12:34

Tgt Ion: 62 Resp: 93
Ion Ratio Lower Upper
62 100
98 0.0 0.0 15.8

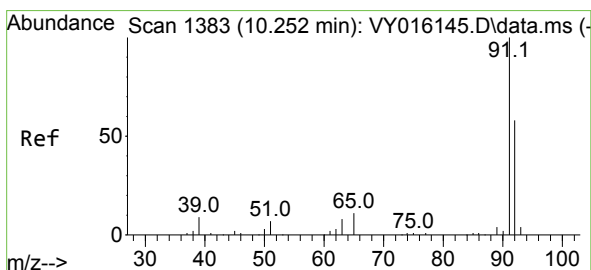
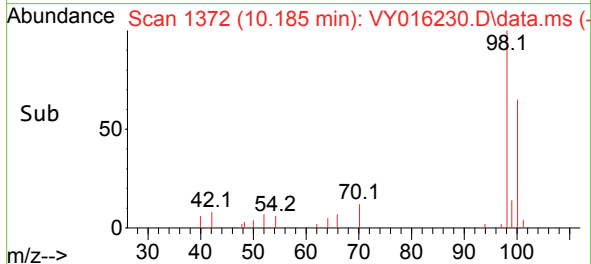
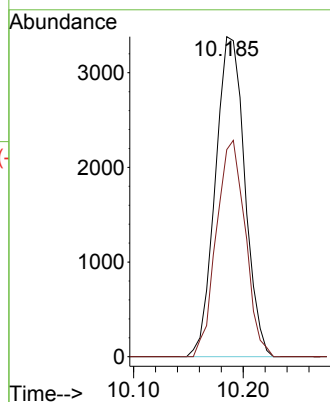
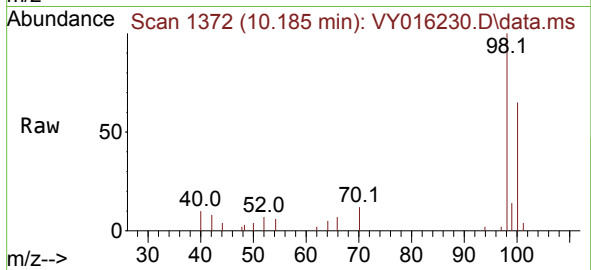




#50
Toluene-d8
Concen: 47.365 ug/l
RT: 10.185 min Scan# 11
Delta R.T. -0.006 min
Lab File: VY016230.D
Acq: 06 Nov 2023 12:34

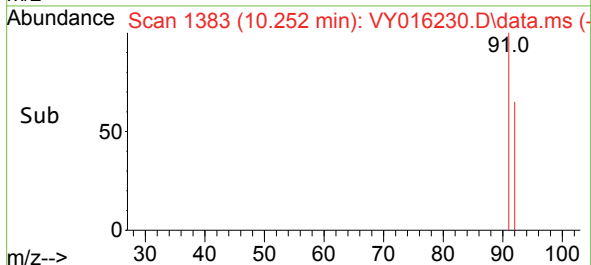
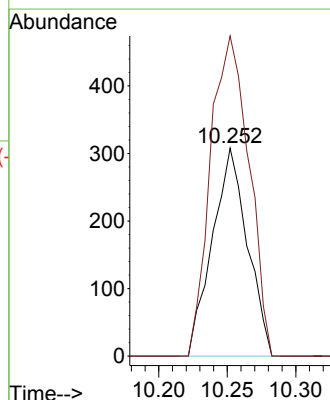
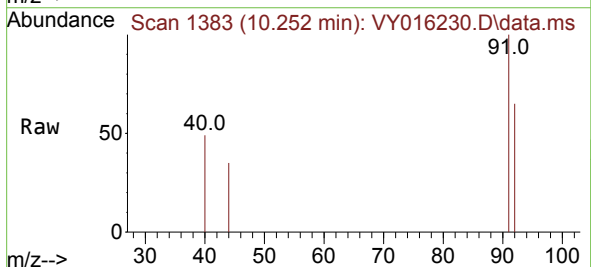
Instrument :
MSVOA_Y
ClientSampleId :

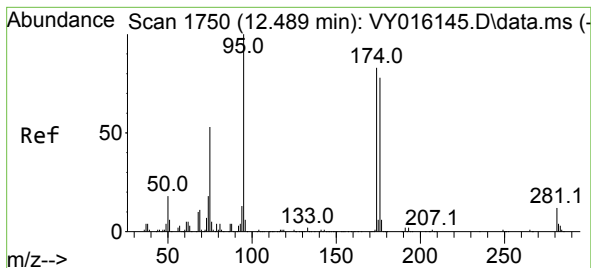
Tgt Ion: 98 Resp: 6302
Ion Ratio Lower Upper
98 100
100 66.6 50.1 75.1



#52
Toluene
Concen: 6.079 ug/l
RT: 10.252 min Scan# 1383
Delta R.T. 0.000 min
Lab File: VY016230.D
Acq: 06 Nov 2023 12:34

Tgt Ion: 92 Resp: 548
Ion Ratio Lower Upper
92 100
91 169.0 143.8 215.6

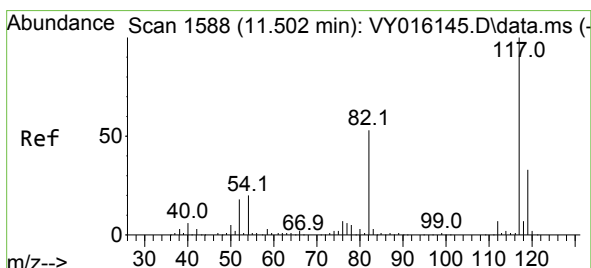
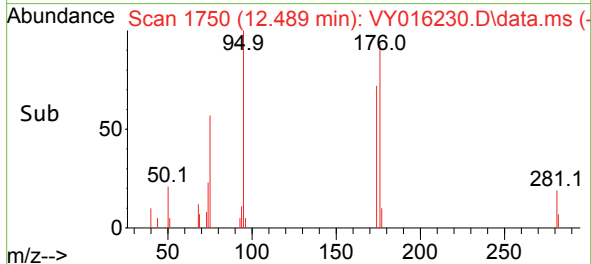
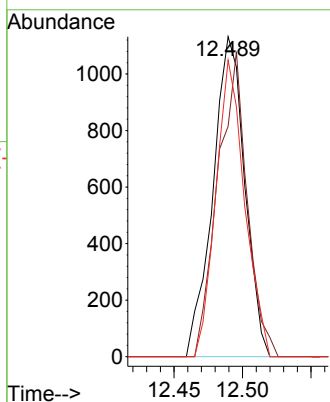
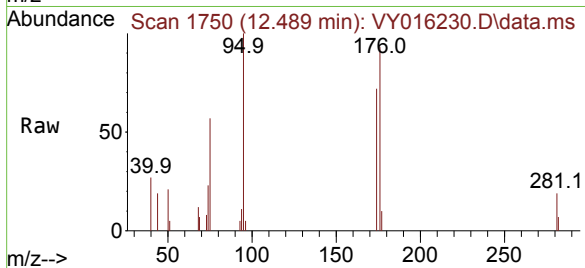




#62
4-Bromofluorobenzene
Concen: 40.288 ug/l
RT: 12.489 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VY016230.D
Acq: 06 Nov 2023 12:34

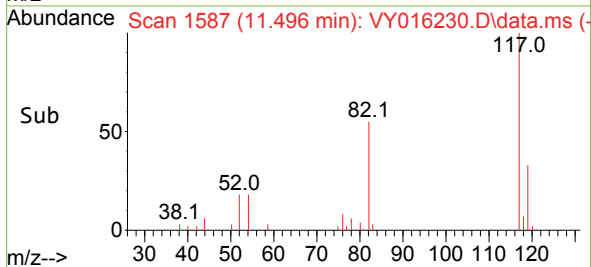
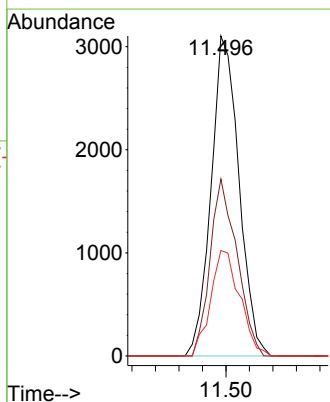
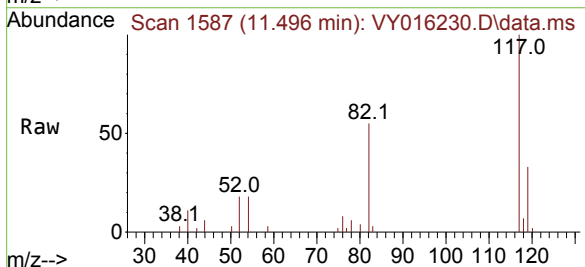
Instrument :
MSVOA_Y
ClientSampleId :

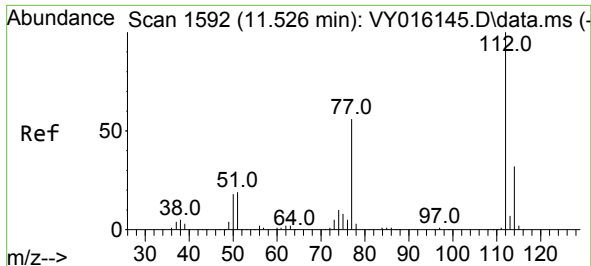
Tgt Ion: 95 Resp: 1833
Ion Ratio Lower Upper
95 100
174 87.3 0.0 178.2
176 83.5 0.0 173.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.496 min Scan# 1587
Delta R.T. -0.006 min
Lab File: VY016230.D
Acq: 06 Nov 2023 12:34

Tgt Ion: 117 Resp: 5114
Ion Ratio Lower Upper
117 100
82 55.3 43.4 65.0
119 33.0 26.3 39.5

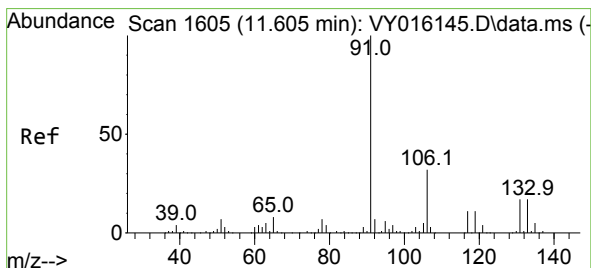
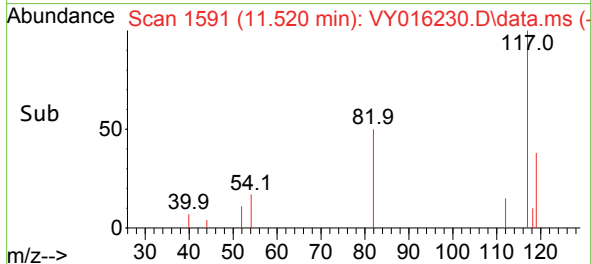
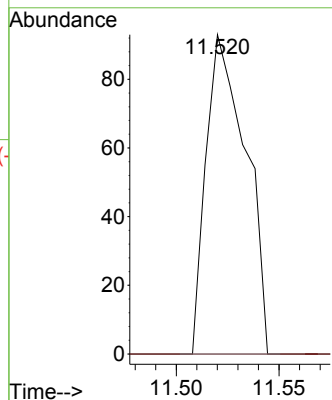
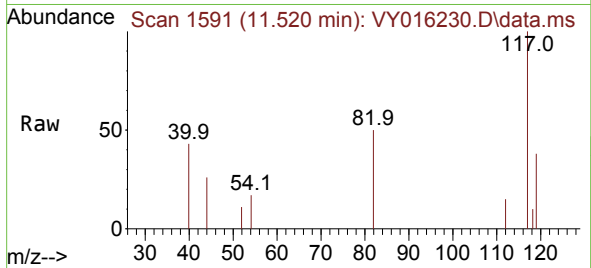




#65
Chlorobenzene
Concen: 1.230 ug/l
RT: 11.520 min Scan# 1159
Delta R.T. -0.006 min
Lab File: VY016230.D
Acq: 06 Nov 2023 12:34

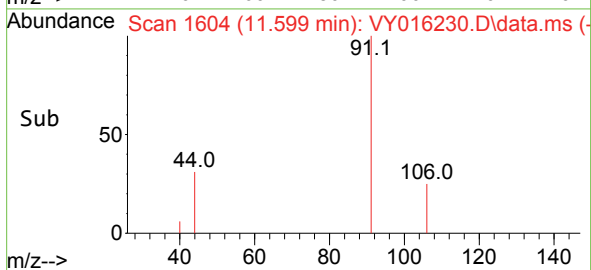
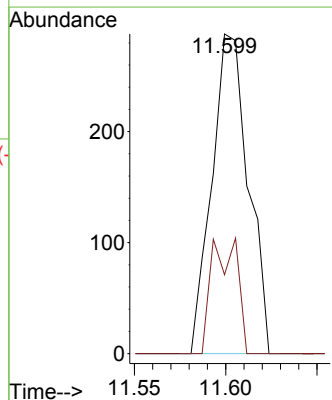
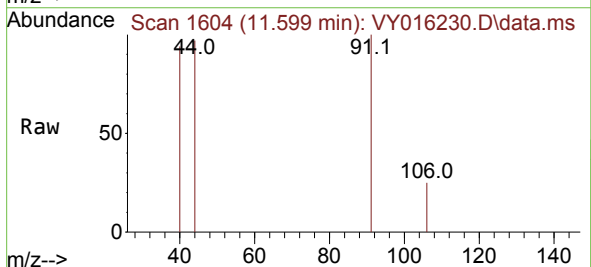
Instrument :
MSVOA_Y
ClientSampleId :

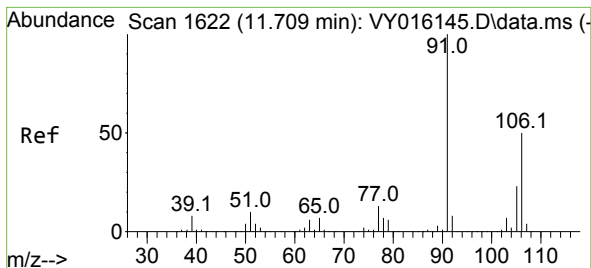
Tgt Ion:112 Resp: 125
Ion Ratio Lower Upper
112 100
114 0.0 25.5 38.3#



#67
Ethyl Benzene
Concen: 2.196 ug/l
RT: 11.599 min Scan# 1604
Delta R.T. -0.006 min
Lab File: VY016230.D
Acq: 06 Nov 2023 12:34

Tgt Ion: 91 Resp: 399
Ion Ratio Lower Upper
91 100
106 24.7 24.6 36.8

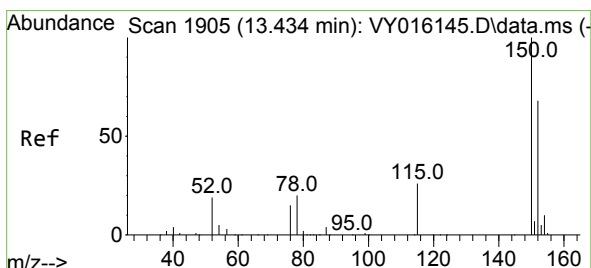
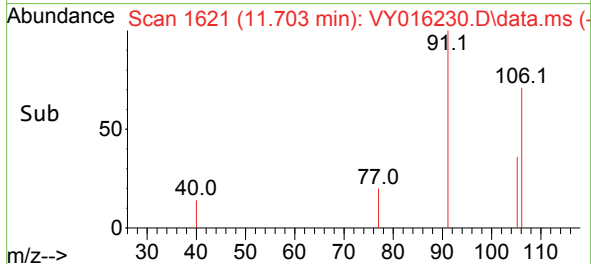
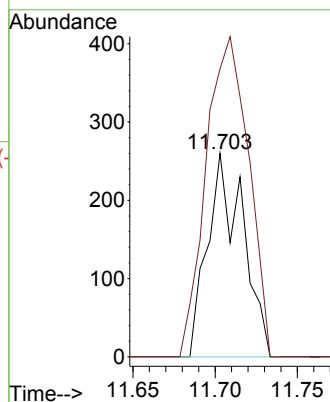
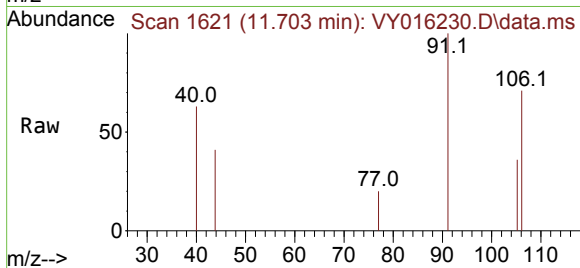




#68
m/p-Xylenes
Concen: 5.511 ug/l
RT: 11.703 min Scan# 1
Delta R.T. -0.006 min
Lab File: VY016230.D
Acq: 06 Nov 2023 12:34

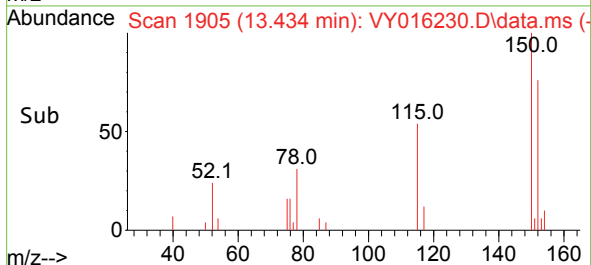
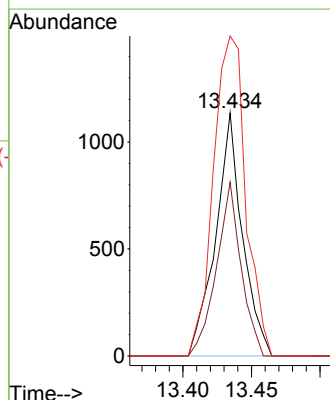
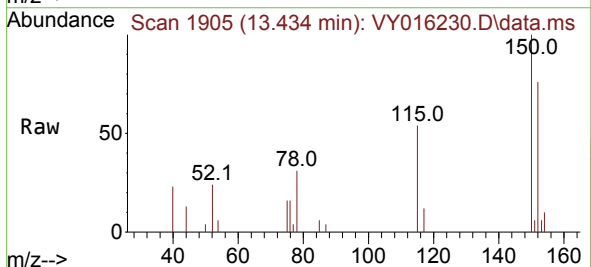
Instrument :
MSVOA_Y
ClientSampleId :

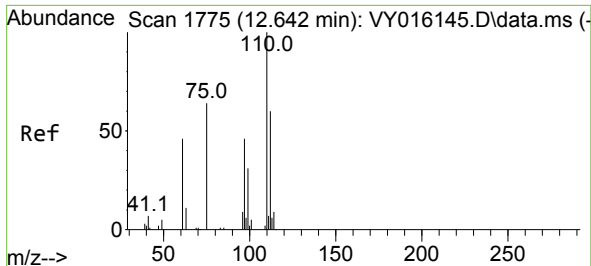
Tgt Ion:106 Resp: 387
Ion Ratio Lower Upper
106 100
91 190.2 166.1 249.1



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.434 min Scan# 1905
Delta R.T. 0.000 min
Lab File: VY016230.D
Acq: 06 Nov 2023 12:34

Tgt Ion:152 Resp: 1547
Ion Ratio Lower Upper
152 100
115 65.5 28.8 86.5
150 158.6 0.0 348.8

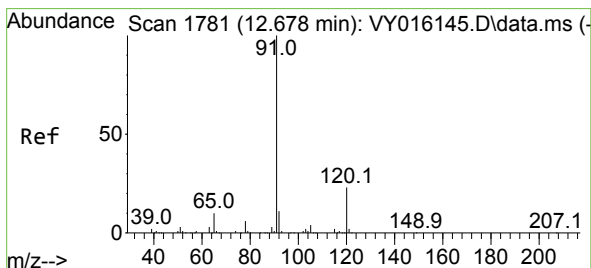
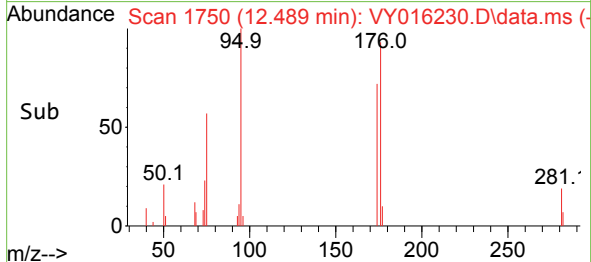
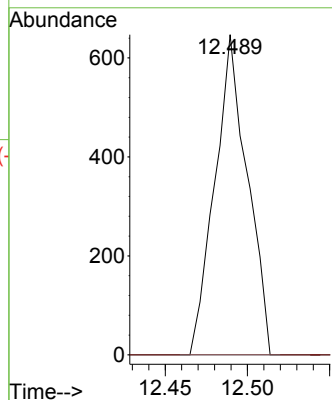
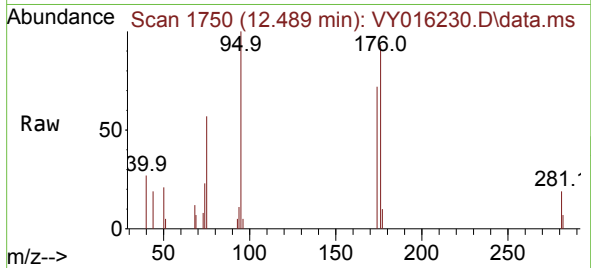




#76
1,2,3-Trichloropropane
Concen: 61.160 ug/l
RT: 12.489 min Scan# 1750
Delta R.T. -0.152 min
Lab File: VY016230.D
Acq: 06 Nov 2023 12:34

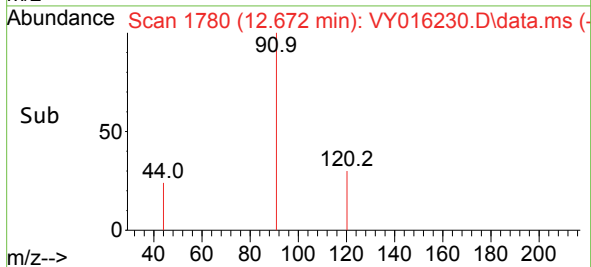
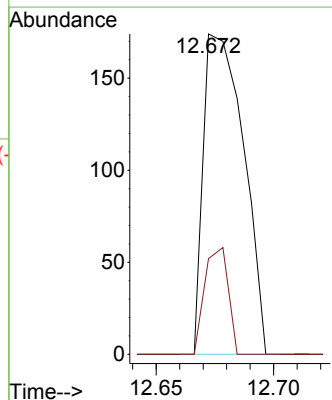
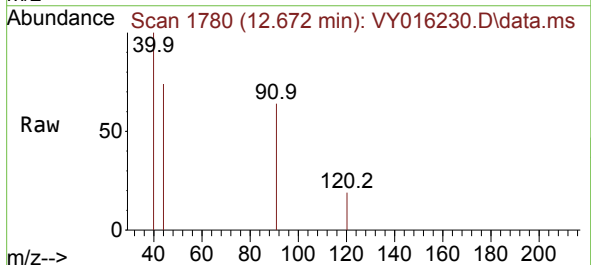
Instrument :
MSVOA_Y
ClientSampleId :

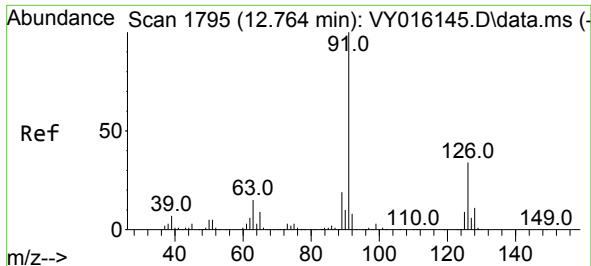
Tgt Ion: 75 Resp: 891
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0



#78
n-propylbenzene
Concen: 1.509 ug/l
RT: 12.672 min Scan# 1780
Delta R.T. -0.006 min
Lab File: VY016230.D
Acq: 06 Nov 2023 12:34

Tgt Ion: 91 Resp: 207
Ion Ratio Lower Upper
91 100
120 19.3 11.5 34.4

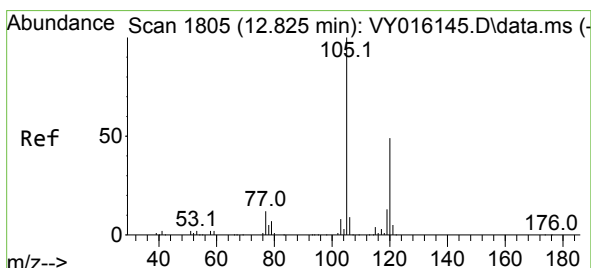
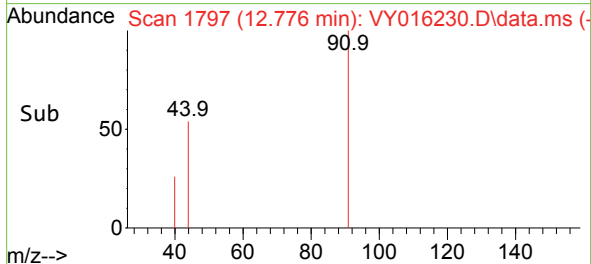
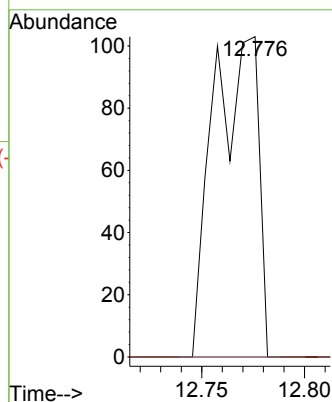
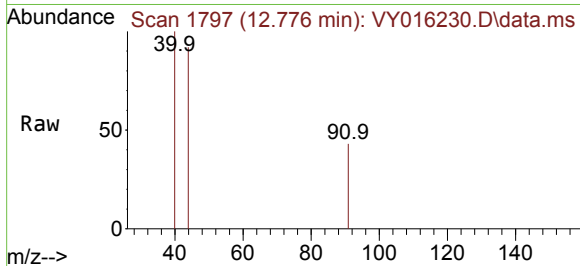




#79
2-Chlorotoluene
Concen: 2.026 ug/l
RT: 12.776 min Scan# 11
Delta R.T. 0.012 min
Lab File: VY016230.D
Acq: 06 Nov 2023 12:34

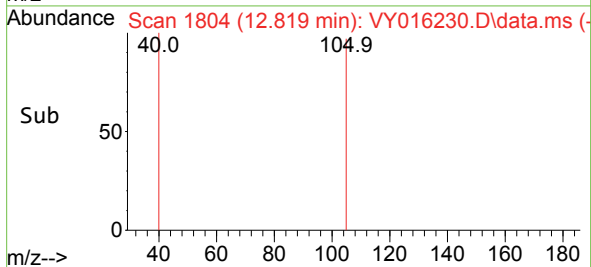
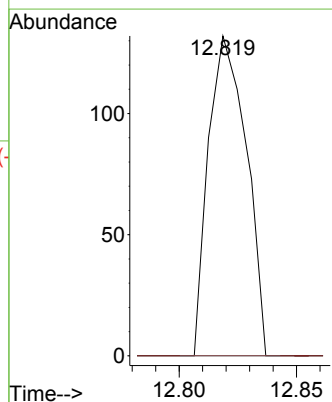
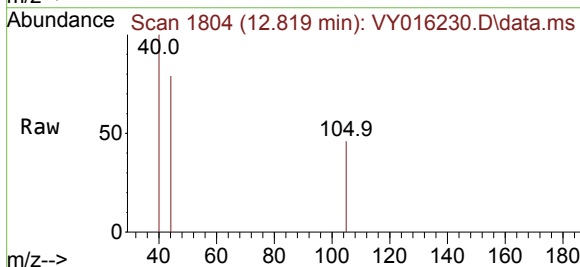
Instrument :
MSVOA_Y
ClientSampleId :

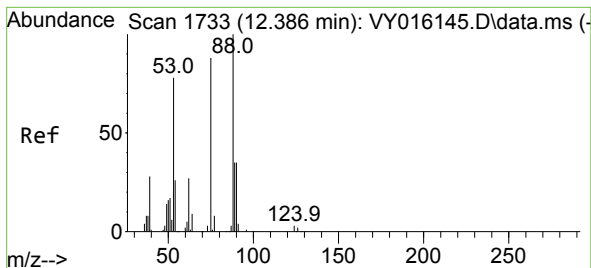
Tgt Ion: 91 Resp: 155
Ion Ratio Lower Upper
91 100
126 0.0 17.3 51.7#



#80
1,3,5-Trimethylbenzene
Concen: 1.574 ug/l
RT: 12.819 min Scan# 1804
Delta R.T. -0.006 min
Lab File: VY016230.D
Acq: 06 Nov 2023 12:34

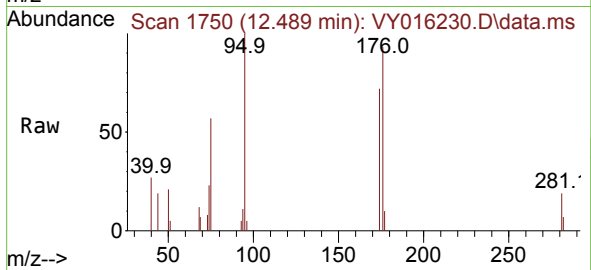
Tgt Ion: 105 Resp: 148
Ion Ratio Lower Upper
105 100
120 0.0 23.9 71.7#



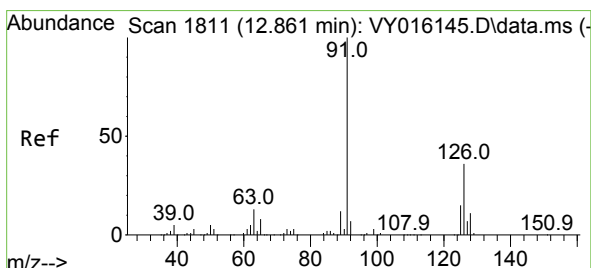
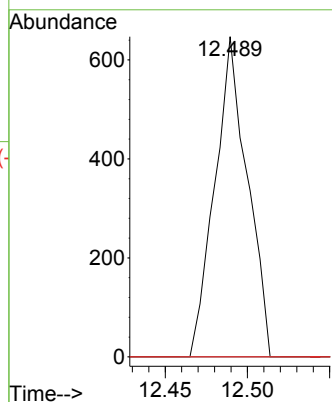
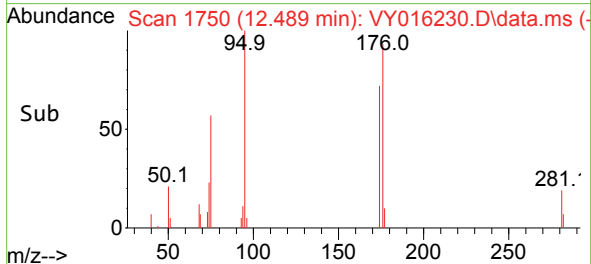


#81
trans-1,4-Dichloro-2-butene
Concen: 132.610 ug/l
RT: 12.489 min Scan# 1733
Delta R.T. 0.104 min
Lab File: VY016230.D
Acq: 06 Nov 2023 12:34

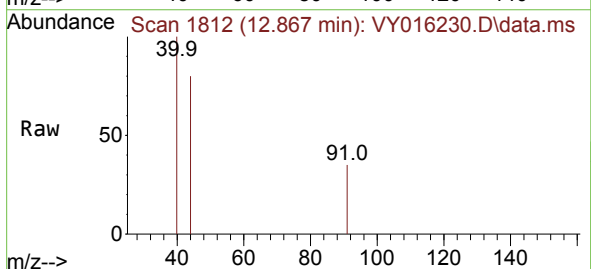
Instrument :
MSVOA_Y
ClientSampleId :



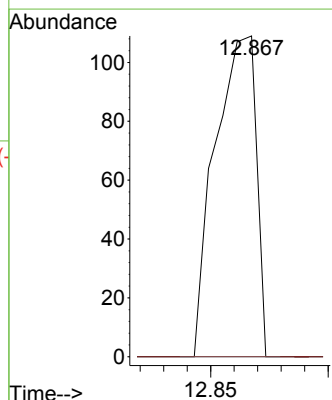
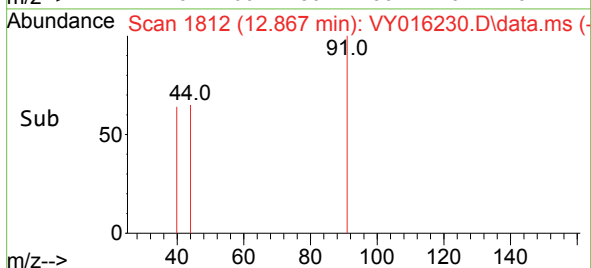
Tgt Ion	Ratio	Lower	Upper
75	100		
53	0.0	77.8	116.8#
89	0.0	37.4	56.0#

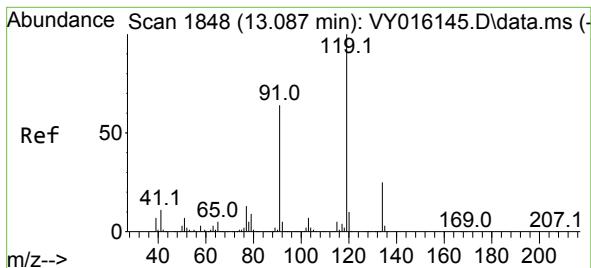


#82
4-Chlorotoluene
Concen: 1.680 ug/l
RT: 12.867 min Scan# 1812
Delta R.T. 0.006 min
Lab File: VY016230.D
Acq: 06 Nov 2023 12:34



Tgt Ion	Ratio	Lower	Upper
91	100		
126	0.0	17.2	51.6#





#83

tert-Butylbenzene

Concen: 1.961 ug/l

RT: 13.087 min Scan# 1848

Delta R.T. 0.000 min

Lab File: VY016230.D

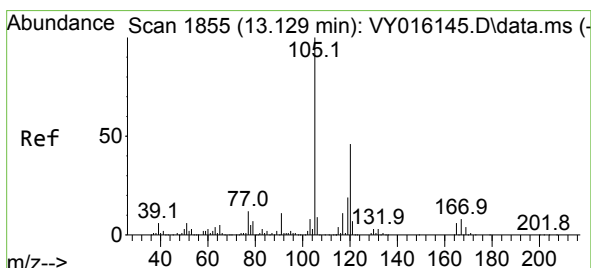
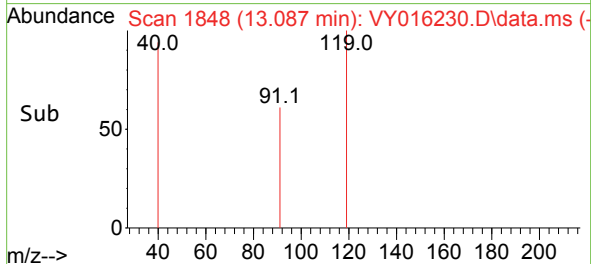
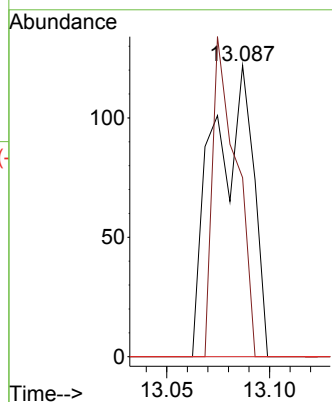
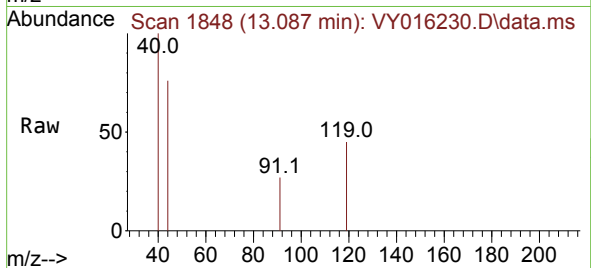
Acq: 06 Nov 2023 12:34

Instrument :

MSVOA_Y

ClientSampleId :

Tgt Ion:	119	Resp:	165
Ion	Ratio	Lower	Upper
119	100		
91	66.1	32.9	98.6
134	0.0	13.0	38.9



#84

1,2,4-Trimethylbenzene

Concen: 2.214 ug/l

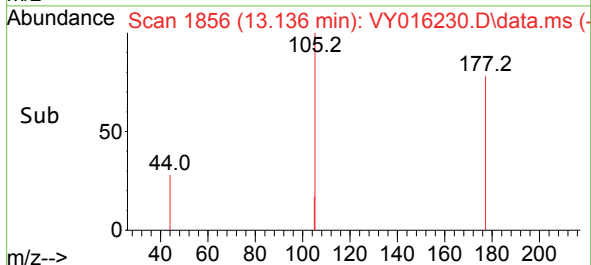
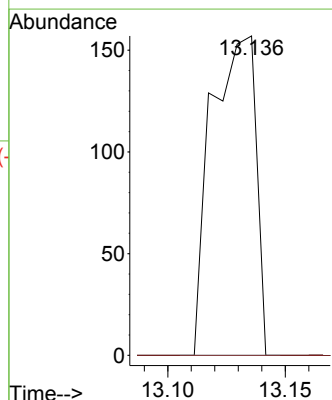
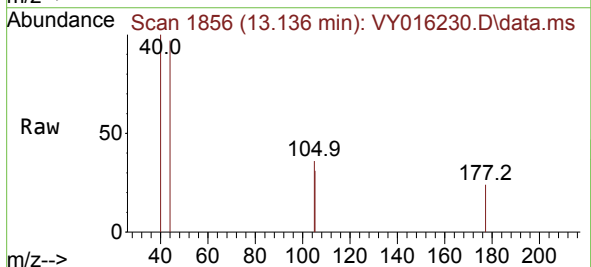
RT: 13.136 min Scan# 1856

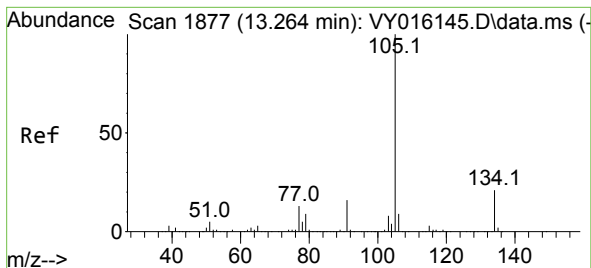
Delta R.T. 0.006 min

Lab File: VY016230.D

Acq: 06 Nov 2023 12:34

Tgt Ion:	105	Resp:	206
Ion	Ratio	Lower	Upper
105	100		
120	0.0	22.2	66.6





#85

sec-Butylbenzene

Concen: 2.033 ug/l

RT: 13.258 min Scan# 1876

Delta R.T. -0.006 min

Lab File: VY016230.D

Acq: 06 Nov 2023 12:34

Instrument :

MSVOA_Y

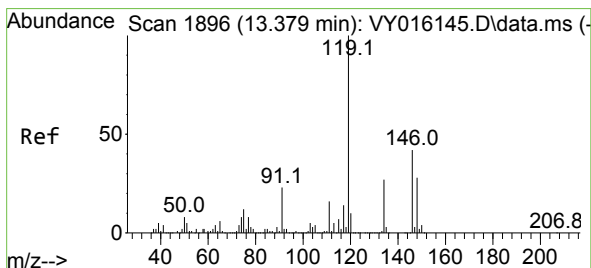
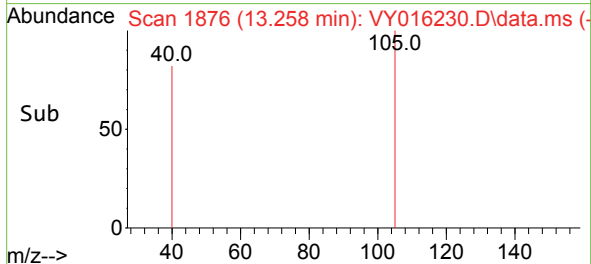
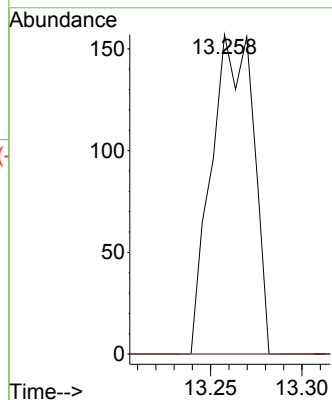
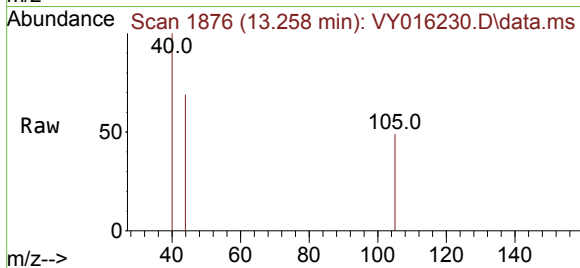
ClientSampleId :

Tgt Ion:105 Resp: 251

Ion Ratio Lower Upper

105 100

134 0.0 10.2 30.6#



#86

p-Isopropyltoluene

Concen: 1.720 ug/l

RT: 13.367 min Scan# 1894

Delta R.T. -0.012 min

Lab File: VY016230.D

Acq: 06 Nov 2023 12:34

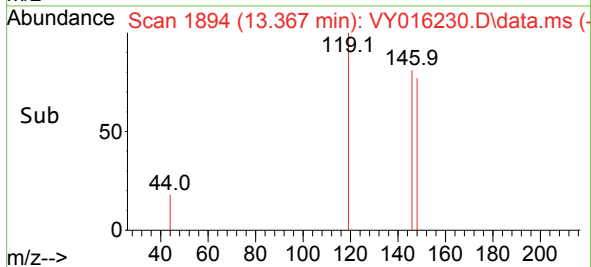
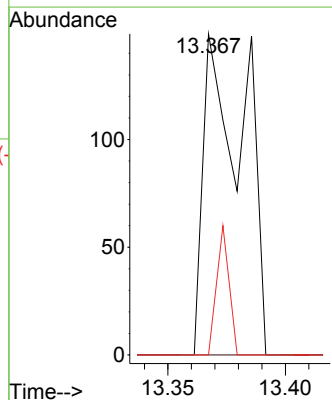
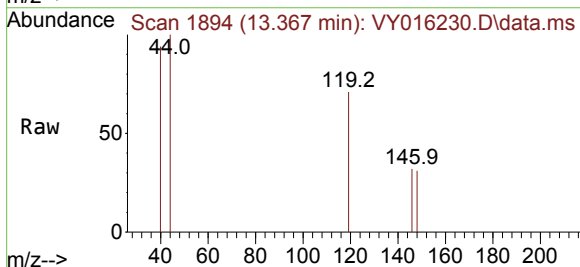
Tgt Ion:119 Resp: 176

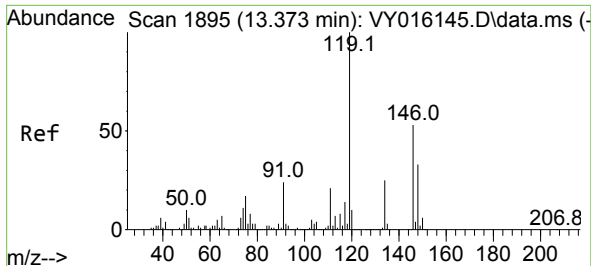
Ion Ratio Lower Upper

119 100

134 0.0 13.3 39.8#

91 12.5 12.4 37.4

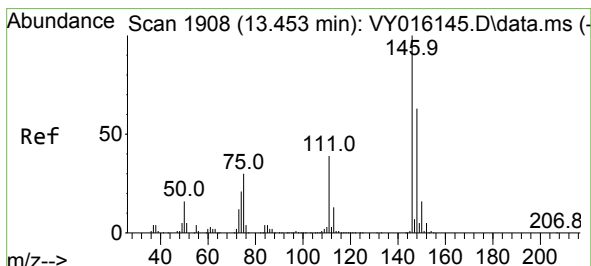
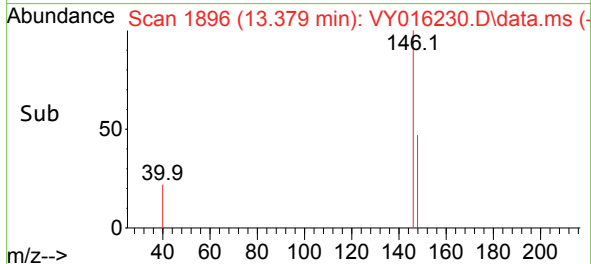
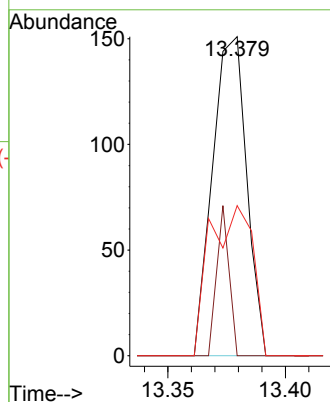
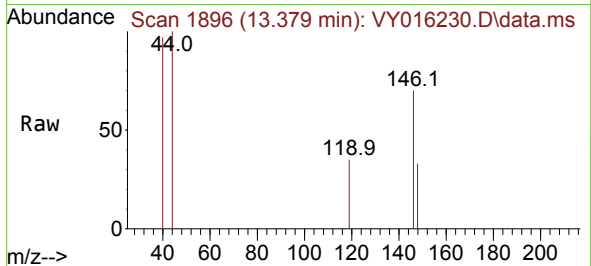




#87
1,3-Dichlorobenzene
Concen: 2.925 ug/l
RT: 13.379 min Scan# 1895
Delta R.T. 0.006 min
Lab File: VY016230.D
Acq: 06 Nov 2023 12:34

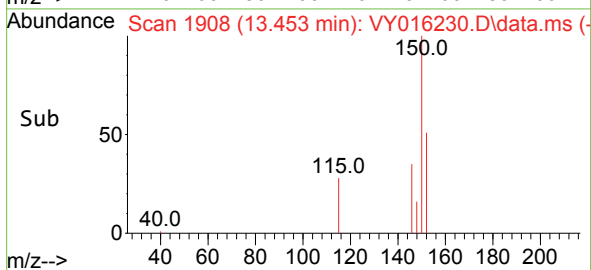
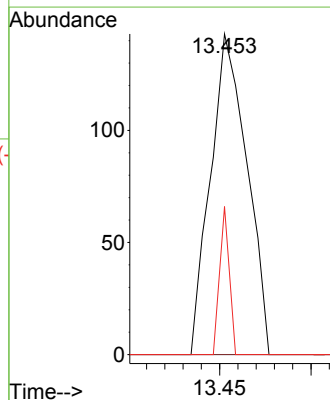
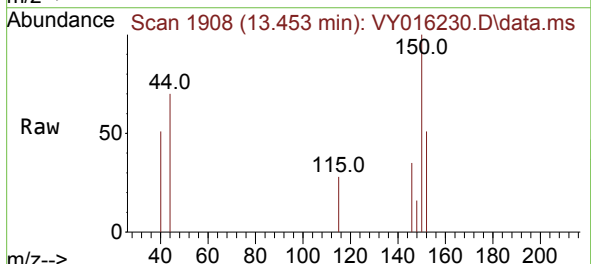
Instrument :
MSVOA_Y
ClientSampleId :

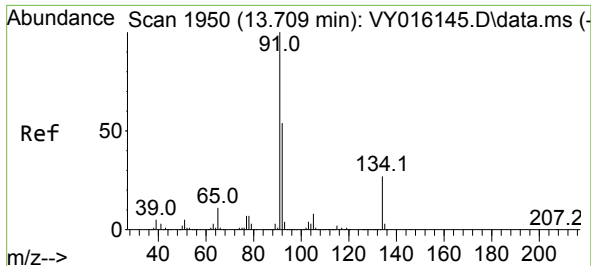
Tgt Ion:146 Resp: 152
Ion Ratio Lower Upper
146 100
111 17.1 19.4 58.2#
148 59.2 31.9 95.5



#88
1,4-Dichlorobenzene
Concen: 3.855 ug/l
RT: 13.453 min Scan# 1908
Delta R.T. 0.000 min
Lab File: VY016230.D
Acq: 06 Nov 2023 12:34

Tgt Ion:146 Resp: 198
Ion Ratio Lower Upper
146 100
111 0.0 18.9 56.7#
148 12.1 32.1 96.5#





#89

n-Butylbenzene

Concen: 1.744 ug/l

RT: 13.703 min Scan# 1949

Delta R.T. -0.006 min

Lab File: VY016230.D

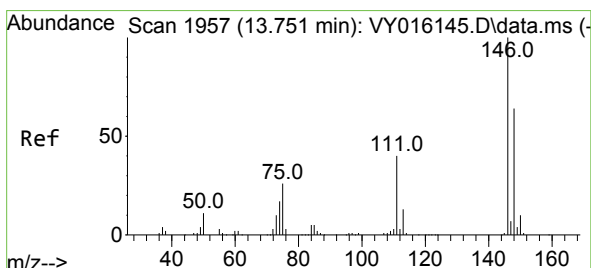
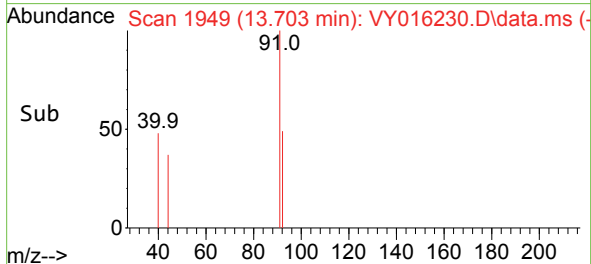
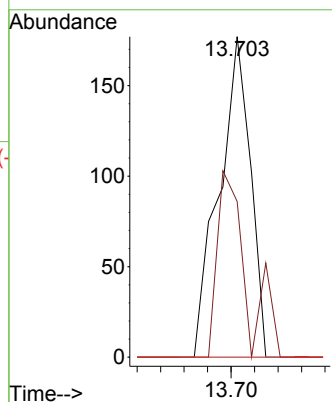
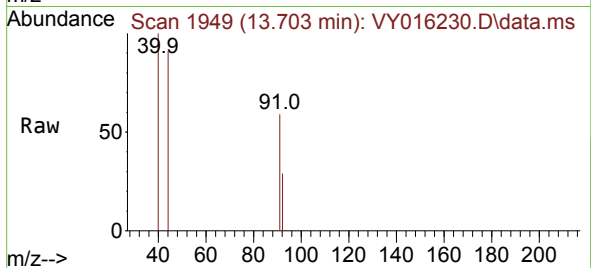
Acq: 06 Nov 2023 12:34

Instrument :

MSVOA_Y

ClientSampleId :

Tgt Ion: 91	Resp:	164
Ion Ratio	Lower	Upper
91	100	
92	53.7	25.4 76.0
134	0.0	12.6 37.6#



#91

1,2-Dichlorobenzene

Concen: 3.118 ug/l

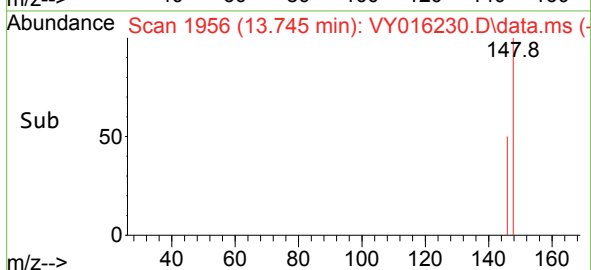
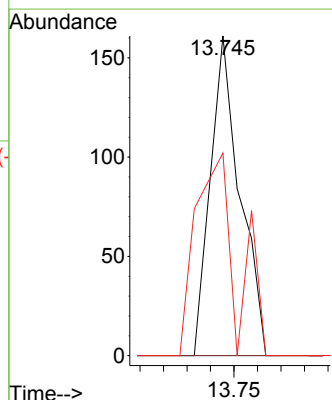
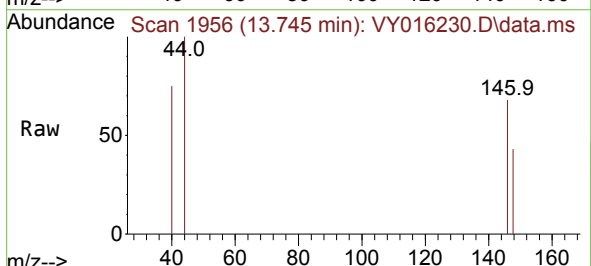
RT: 13.745 min Scan# 1956

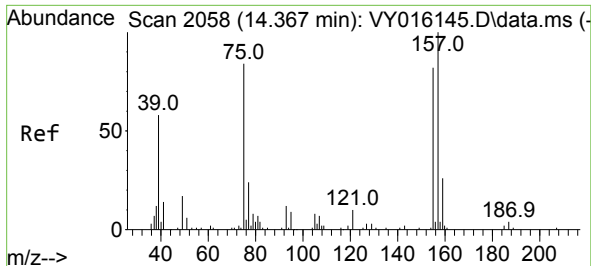
Delta R.T. -0.006 min

Lab File: VY016230.D

Acq: 06 Nov 2023 12:34

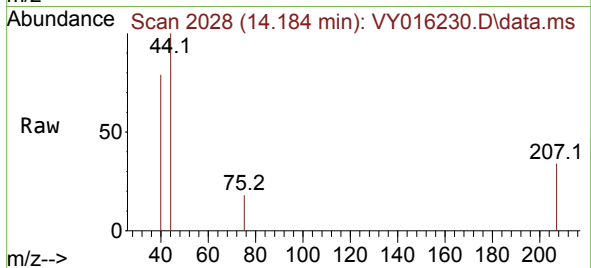
Tgt Ion: 146	Resp:	140
Ion Ratio	Lower	Upper
146	100	
111	0.0	19.7 59.0#
148	87.9	32.0 96.2



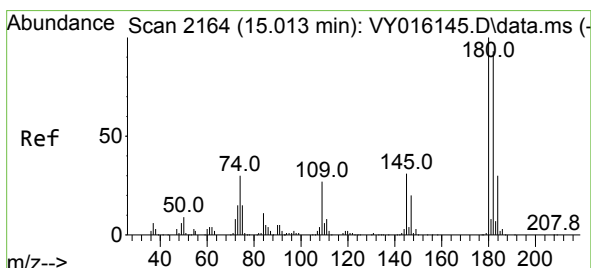
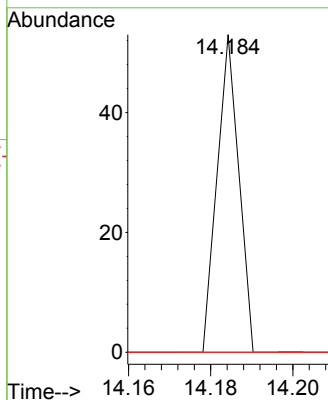
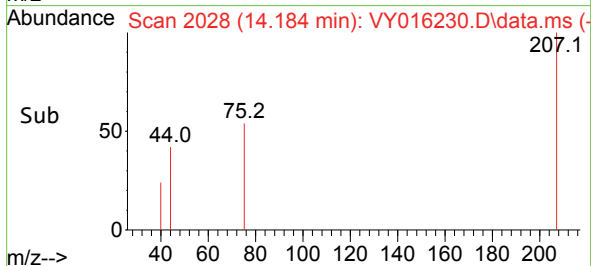


#92
1,2-Dibromo-3-Chloropropane
Concen: 5.749 ug/l
RT: 14.184 min Scan# 2058
Delta R.T. -0.183 min
Lab File: VY016230.D
Acq: 06 Nov 2023 12:34

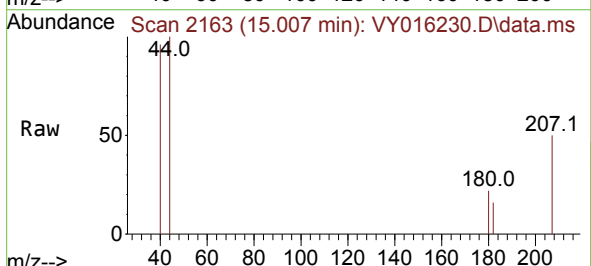
Instrument :
MSVOA_Y
ClientSampleId :



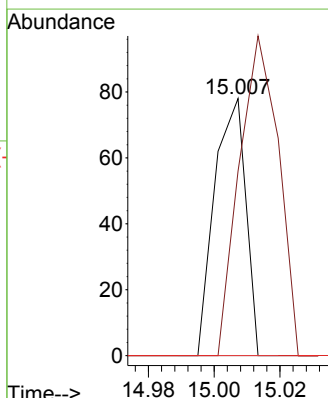
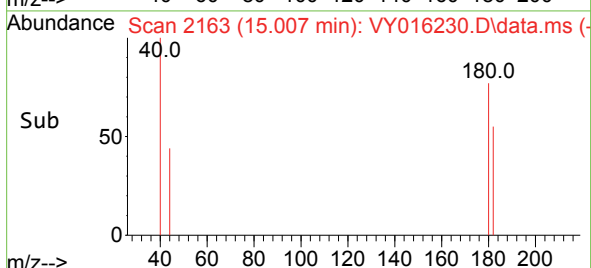
Tgt Ion: 75 Resp: 19
Ion Ratio Lower Upper
75 100
155 0.0 41.5 124.6#
157 0.0 51.8 155.5#

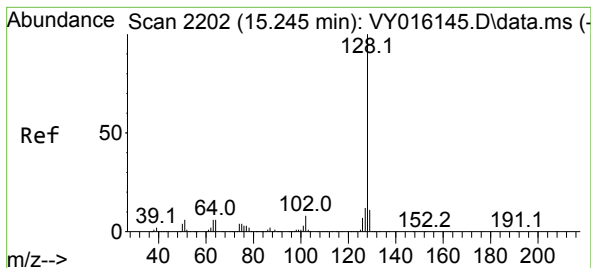


#93
1,2,4-Trichlorobenzene
Concen: 1.840 ug/l
RT: 15.007 min Scan# 2163
Delta R.T. -0.006 min
Lab File: VY016230.D
Acq: 06 Nov 2023 12:34



Tgt Ion: 180 Resp: 51
Ion Ratio Lower Upper
180 100
182 156.9 47.0 141.2#
145 0.0 14.5 43.5#





#95

Naphthalene

Concen: 7.820 ug/l

RT: 15.251 min Scan# 2202

Delta R.T. 0.006 min

Lab File: VY016230.D

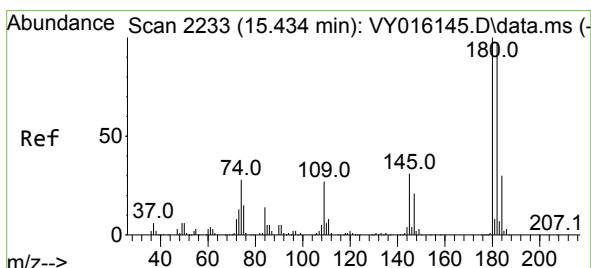
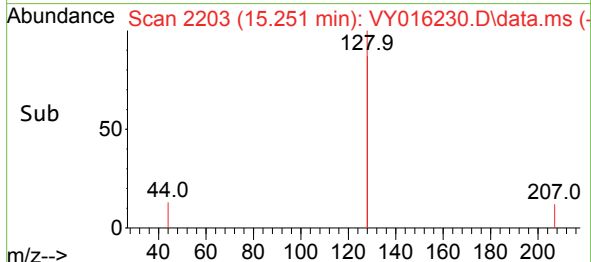
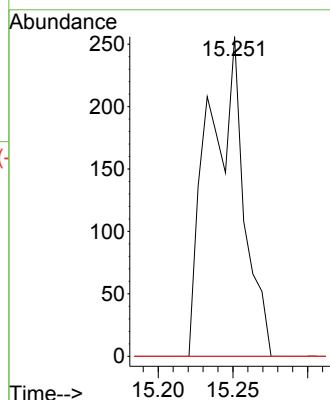
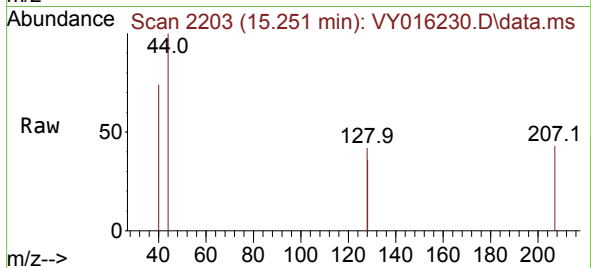
Acq: 06 Nov 2023 12:34

Instrument :

MSVOA_Y

ClientSampleId :

Tgt Ion:128	Resp:	421
Ion Ratio	Lower	Upper
128	100	
127	0.0	10.8 16.2#
129	0.0	8.6 13.0#



#96

1,2,3-Trichlorobenzene

Concen: 3.041 ug/l

RT: 15.428 min Scan# 2232

Delta R.T. -0.006 min

Lab File: VY016230.D

Acq: 06 Nov 2023 12:34

Tgt Ion:180	Resp:	72
Ion Ratio	Lower	Upper
180	100	
182	120.8	47.3 141.8
145	0.0	15.4 46.2#

