

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032621\
 Data File : VX021530.D
 Acq On : 26 Mar 2021 12:57
 Operator : JC/MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK

Quant Time: Mar 27 03:23:37 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X032621W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri Mar 26 14:40:36 2021
 Response via : Initial Calibration

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

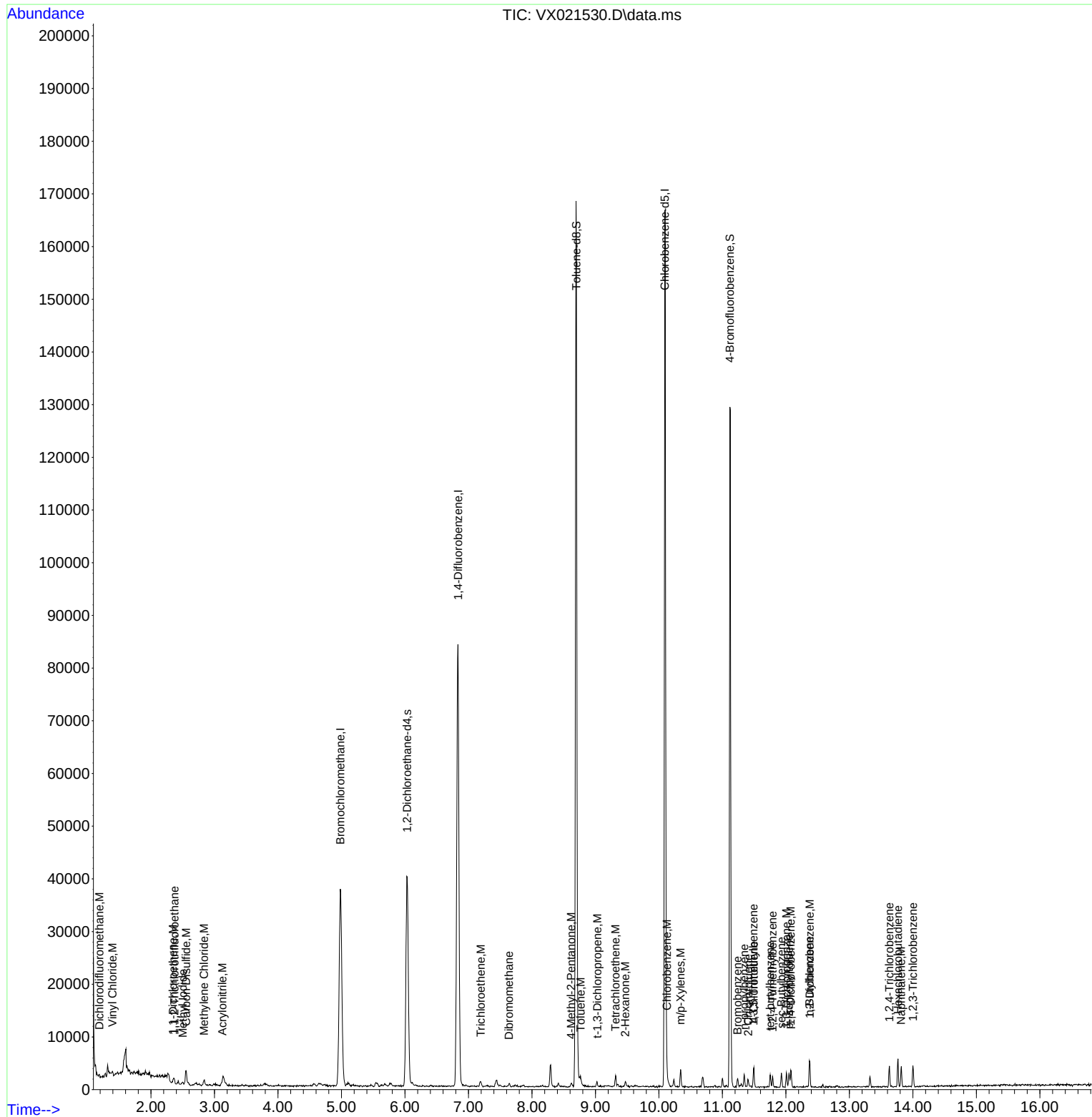
Internal Standards						
1) Bromochloromethane	4.982	128	14871	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.835	114	79739	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.094	117	70792	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	6.035	65	39778	28.64	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	95.47%
60) 4-Bromofluorobenzene	11.118	95	35139	28.22	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	94.07%
63) Toluene-d8	8.700	98	96709	30.41	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	101.37%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.187	85	345	0.25	ug/l	99
4) Vinyl Chloride	1.393	62	295	0.26	ug/l #	88
9) 1,1,2-Trichlorotrifluo...	2.370	101	277	0.30	ug/l	85
10) 1,1-Dichloroethene	2.346	96	269	0.30	ug/l #	60
11) Methyl Iodide	2.499	142	535	0.72	ug/l #	89
14) Acrylonitrile	3.123	53	626	1.11	ug/l	87
16) Carbon Disulfide	2.552	76	3532	1.43	ug/l	97
18) Methylene Chloride	2.835	84	394	0.38	ug/l #	68
37) Trichloroethene	7.194	130	321	0.32	ug/l #	67
40) Dibromomethane	7.635	93	266	0.36	ug/l	69
48) t-1,3-Dichloropropene	9.029	75	420	0.27	ug/l #	86
58) 4-Methyl-2-Pentanone	8.618	43	471	0.32	ug/l #	73
59) 2-Hexanone	9.471	43	597	0.53	ug/l #	85
61) Tetrachloroethene	9.318	164	315	0.37	ug/l	93
62) Toluene	8.765	91	816	0.20	ug/l #	77
64) Chlorobenzene	10.124	112	629	0.26	ug/l	92
67) m/p-Xylenes	10.341	106	692	0.42	ug/l	92
73) Bromobenzene	11.236	156	360	0.35	ug/l	79
74) n-propylbenzene	11.342	91	1540	0.30	ug/l	95
75) 2-Chlorotoluene	11.406	91	812	0.26	ug/l	91
76) 1,3,5-Trimethylbenzene	11.489	105	799	0.22	ug/l	95
78) 4-Chlorotoluene	11.494	91	1253	0.35	ug/l	100
79) tert-butylbenzene	11.753	119	835	0.24	ug/l	79
80) 1,2,4-Trimethylbenzene	11.789	105	899	0.24	ug/l	91
81) sec-Butylbenzene	11.930	105	1304	0.32	ug/l	100
82) p-Isopropyltoluene	12.047	119	1199	0.32	ug/l	89
83) 1,3-Dichlorobenzene	12.006	146	875	0.47	ug/l	96
84) 1,4-Dichlorobenzene	12.077	146	890	0.48	ug/l	86
85) n-Butylbenzene	12.371	91	1397	0.42	ug/l	97
87) 1,2-Dichlorobenzene	12.377	146	613	0.33	ug/l	87
89) 1,2,4-Trichlorobenzene	13.630	180	1016	0.88	ug/l	92
90) Hexachlorobutadiene	13.765	225	689	1.41	ug/l	90
91) Naphthalene	13.812	128	2344	0.61	ug/l	95
92) 1,2,3-Trichlorobenzene	14.001	180	1039	0.90	ug/l	86

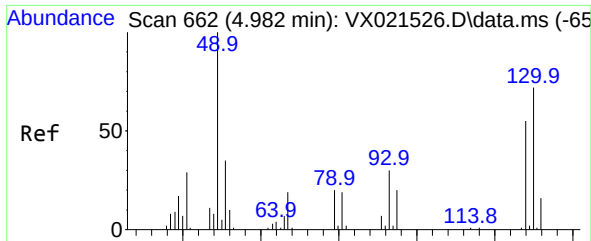
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032621\
Data File : VX021530.D
Acq On : 26 Mar 2021 12:57
Operator : JC/MD
Sample : IBLK
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
IBLK

Quant Time: Mar 27 03:23:37 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X032621W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Mar 26 14:40:36 2021
Response via : Initial Calibration

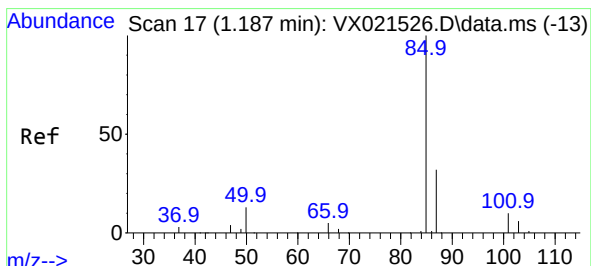
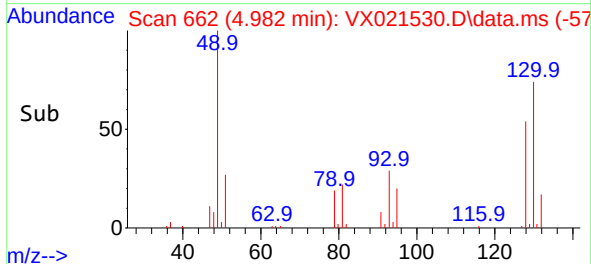
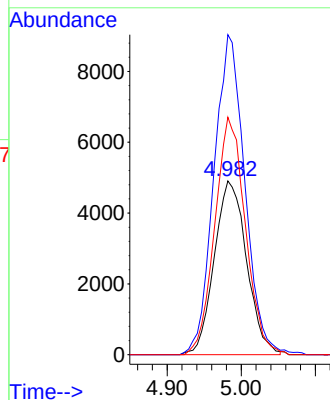
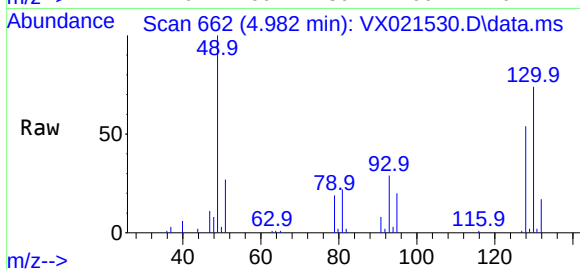




#1
Bromochloromethane
Concen: 30.00 ug/l
RT: 4.982 min Scan# 662
Delta R.T. -0.000 min
Lab File: VX021530.D
Acq: 26 Mar 2021 12:57

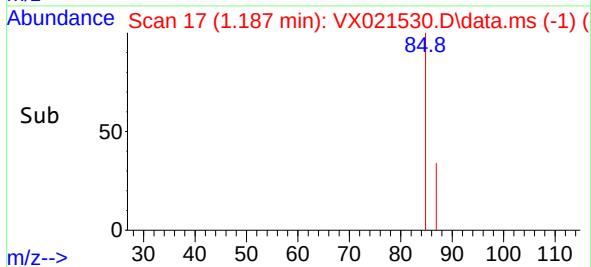
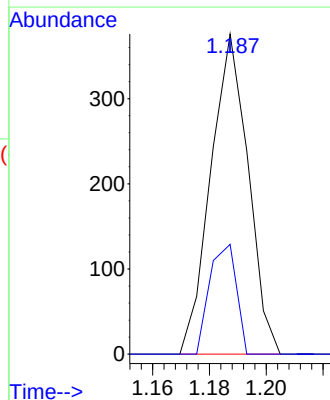
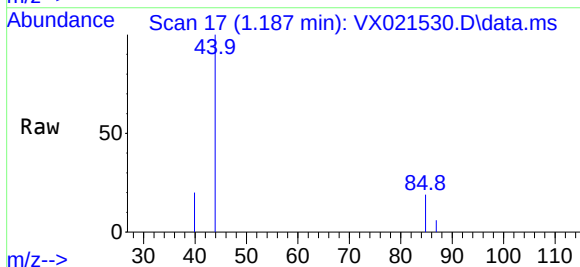
Instrument :
MSVOA_X
ClientSampled :
IBLK

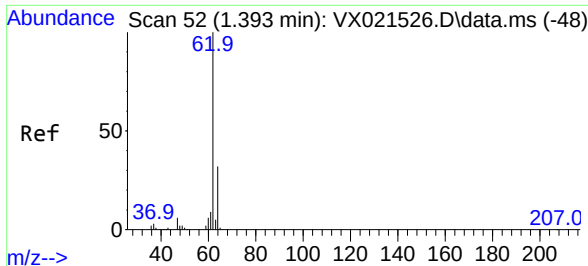
Tgt Ion:128 Resp: 14871
Ion Ratio Lower Upper
128 100
49 175.9 0.0 367.5
130 129.7 0.0 318.8



#2
Dichlorodifluoromethane
Concen: 0.25 ug/l
RT: 1.187 min Scan# 17
Delta R.T. -0.000 min
Lab File: VX021530.D
Acq: 26 Mar 2021 12:57

Tgt Ion: 85 Resp: 345
Ion Ratio Lower Upper
85 100
87 34.3 16.8 50.4

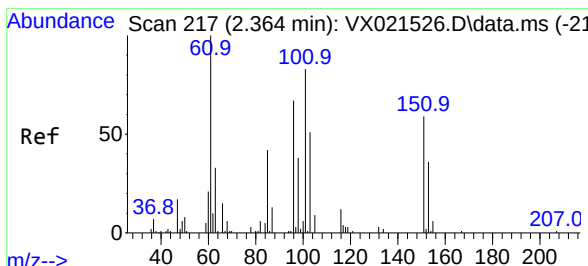
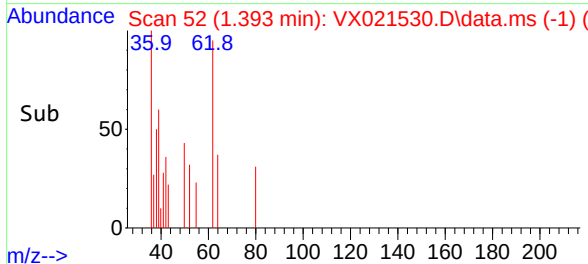
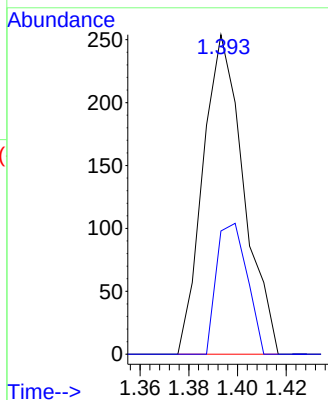
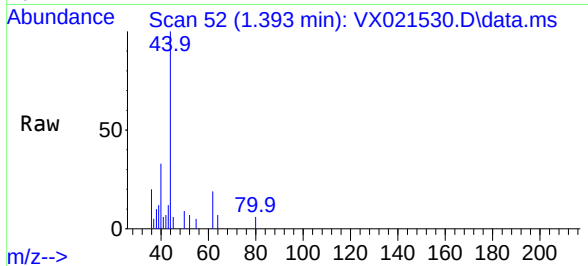




#4
Vinyl Chloride
Concen: 0.26 ug/l
RT: 1.393 min Scan# 52
Delta R.T. 0.000 min
Lab File: VX021530.D
Acq: 26 Mar 2021 12:57

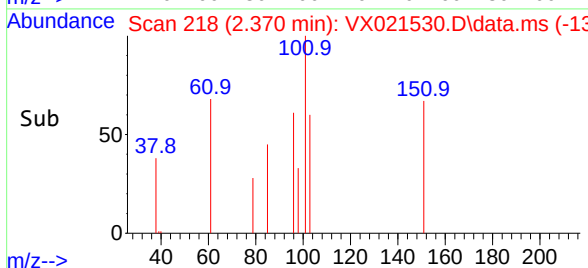
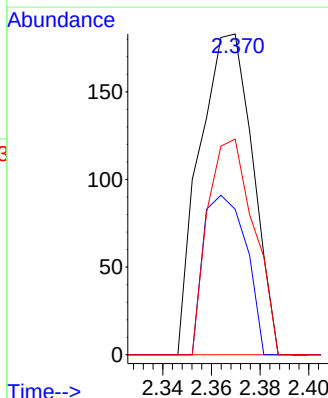
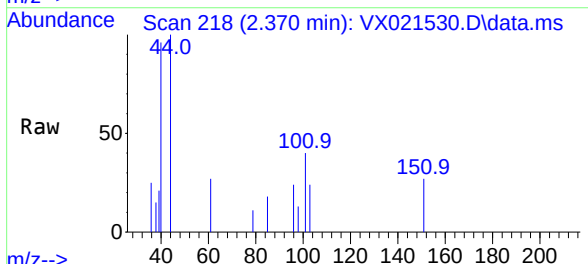
Instrument :
MSVOA_X
ClientSampled :
IBLK

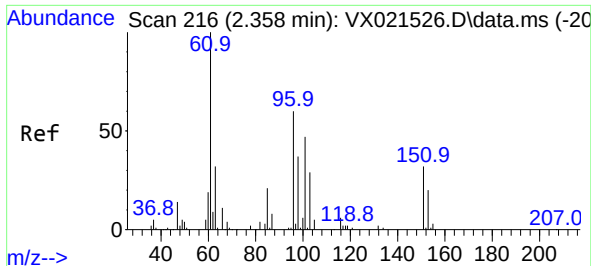
Tgt Ion: 62 Resp: 295
Ion Ratio Lower Upper
62 100
64 38.6 25.4 38.2#



#9
1,1,2-Trichlorotrifluoroethane
Concen: 0.30 ug/l
RT: 2.370 min Scan# 218
Delta R.T. 0.006 min
Lab File: VX021530.D
Acq: 26 Mar 2021 12:57

Tgt Ion: 101 Resp: 277
Ion Ratio Lower Upper
101 100
85 40.1 0.0 88.0
151 58.5 0.0 151.8

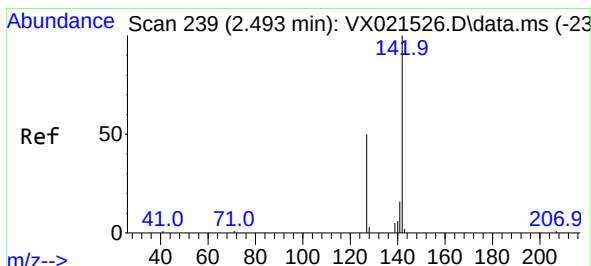
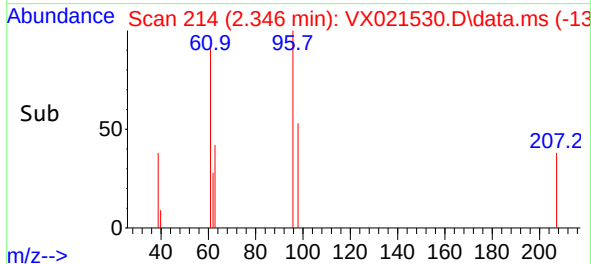
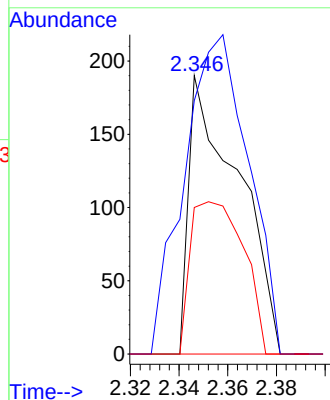
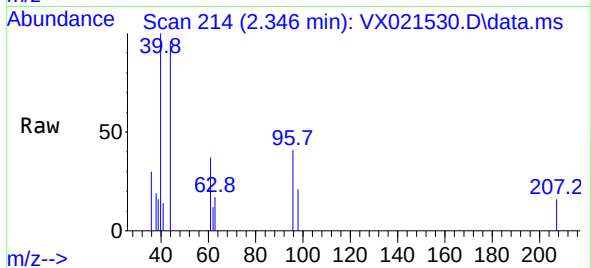




#10
1,1-Dichloroethene
Concen: 0.30 ug/l
RT: 2.346 min Scan# 214
Delta R.T. -0.012 min
Lab File: VX021530.D
Acq: 26 Mar 2021 12:57

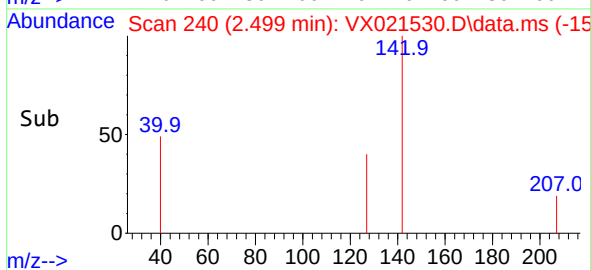
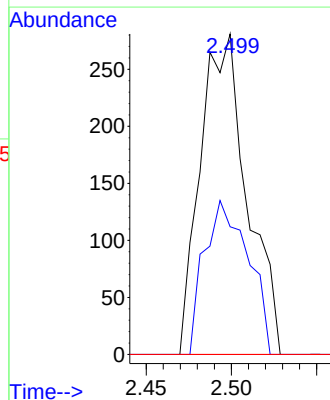
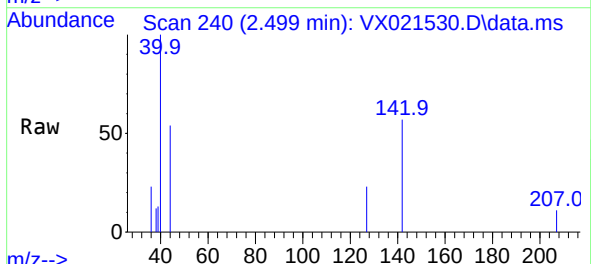
Instrument :
MSVOA_X
ClientSampleId :
IBLK

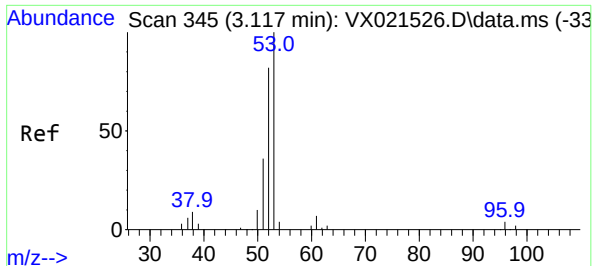
Tgt Ion: 96 Resp: 269
Ion Ratio Lower Upper
96 100
61 91.1 126.1 189.1#
98 52.6 51.3 76.9



#11
Methyl Iodide
Concen: 0.72 ug/l
RT: 2.499 min Scan# 240
Delta R.T. 0.006 min
Lab File: VX021530.D
Acq: 26 Mar 2021 12:57

Tgt Ion:142 Resp: 535
Ion Ratio Lower Upper
142 100
127 39.9 21.4 64.2
141 0.0 6.5 19.4#

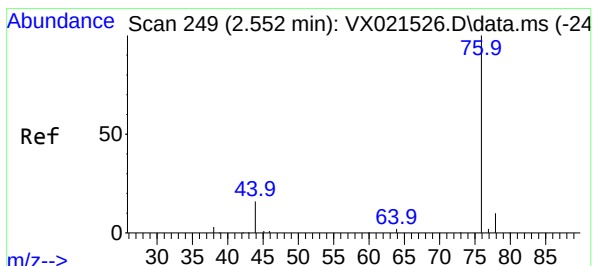
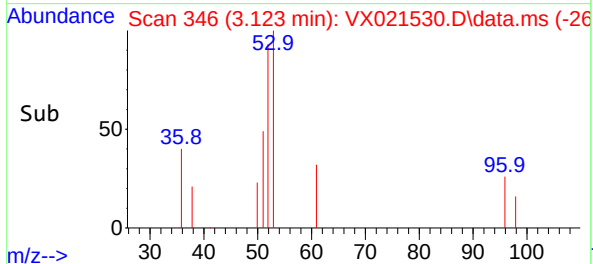
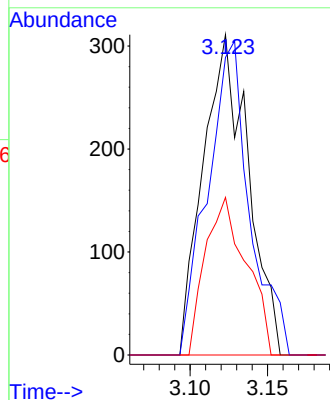
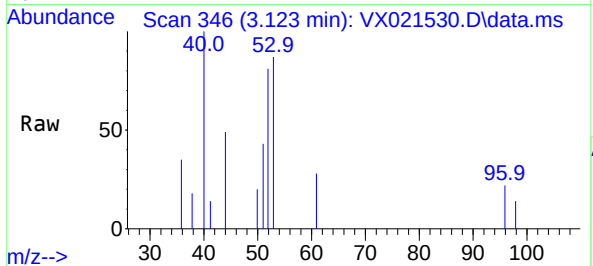




#14
Acrylonitrile
Concen: 1.11 ug/l
RT: 3.123 min Scan# 346
Delta R.T. 0.006 min
Lab File: VX021530.D
Acq: 26 Mar 2021 12:57

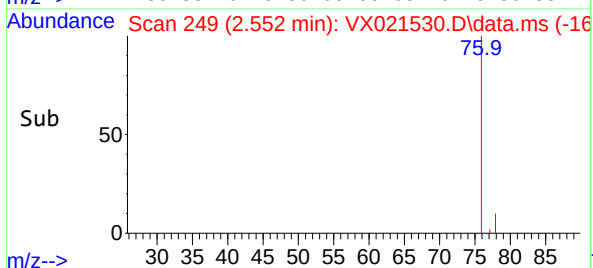
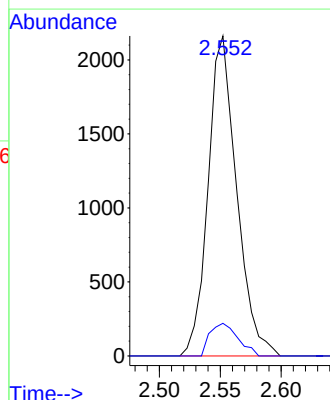
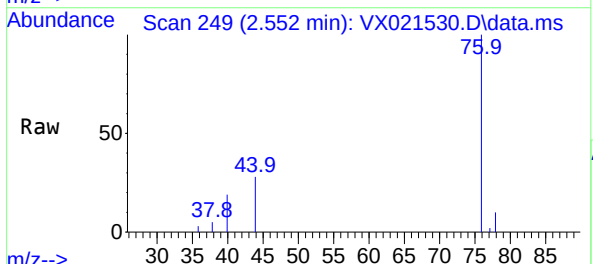
Instrument :
MSVOA_X
ClientSampled :
IBLK

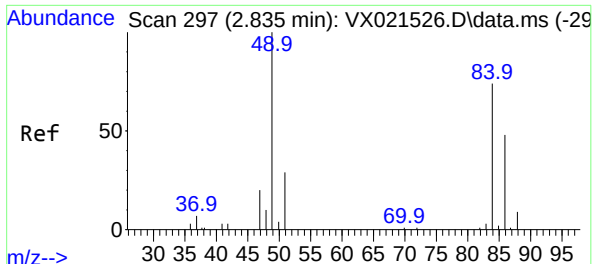
Tgt Ion: 53	Resp: 626
Ion Ratio	Lower Upper
53	100
52	91.9 41.1 123.3
51	45.0 17.6 52.9



#16
Carbon Disulfide
Concen: 1.43 ug/l
RT: 2.552 min Scan# 249
Delta R.T. -0.000 min
Lab File: VX021530.D
Acq: 26 Mar 2021 12:57

Tgt Ion: 76	Resp: 3532
Ion Ratio	Lower Upper
76	100
78	10.2 7.4 11.0





#18

Methylene Chloride

Concen: 0.38 ug/l

RT: 2.835 min Scan# 297

Delta R.T. -0.000 min

Lab File: VX021530.D

Acq: 26 Mar 2021 12:57

Instrument :

MSVOA_X

ClientSampleId :

IBLK

Tgt Ion: 84 Resp: 394

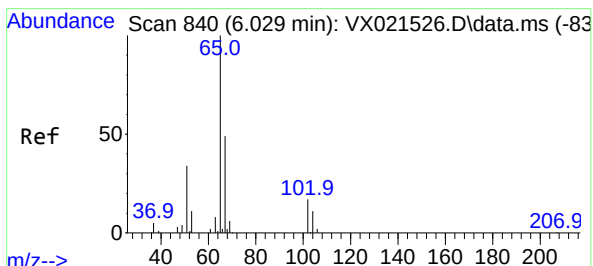
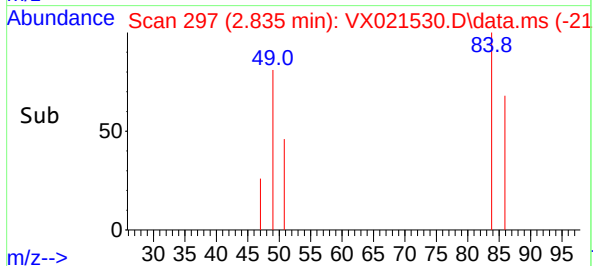
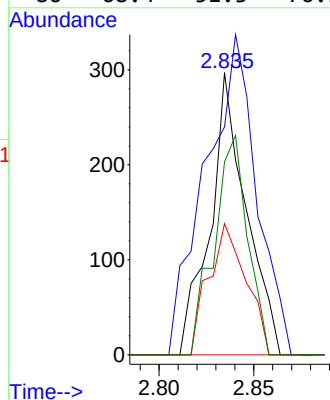
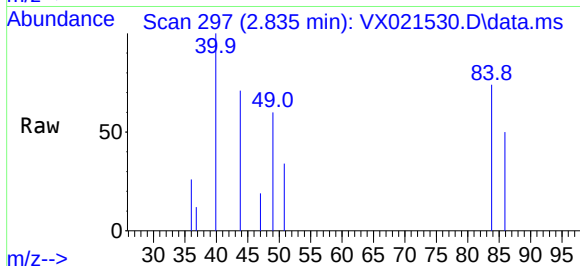
Ion Ratio Lower Upper

84 100

49 60.9 90.6 136.0#

51 46.5 26.3 39.5#

86 68.4 51.3 76.9



#27

1,2-Dichloroethane-d4

Concen: 28.64 ug/l

RT: 6.035 min Scan# 841

Delta R.T. 0.006 min

Lab File: VX021530.D

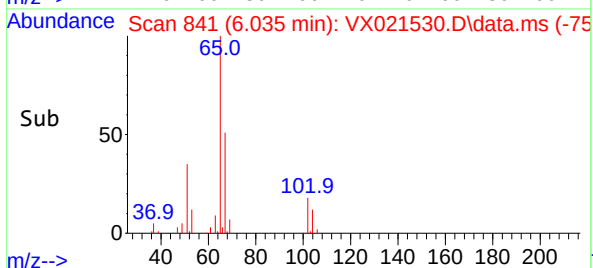
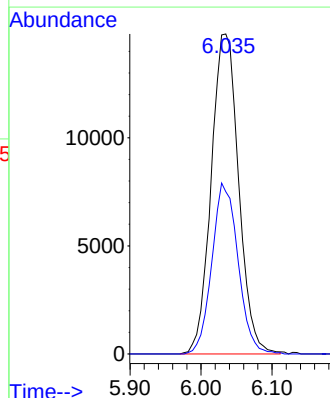
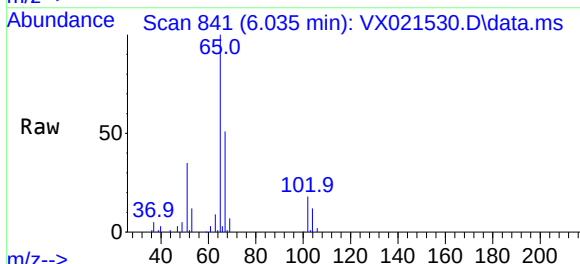
Acq: 26 Mar 2021 12:57

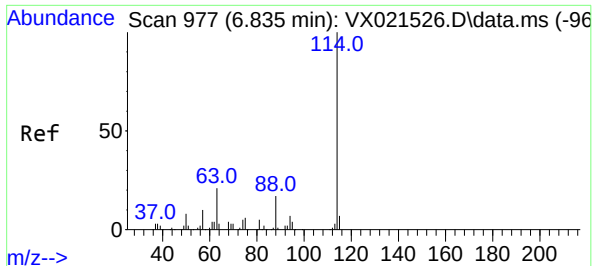
Tgt Ion: 65 Resp: 39778

Ion Ratio Lower Upper

65 100

67 50.8 41.9 62.9

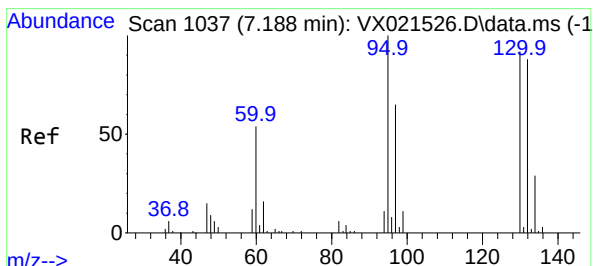
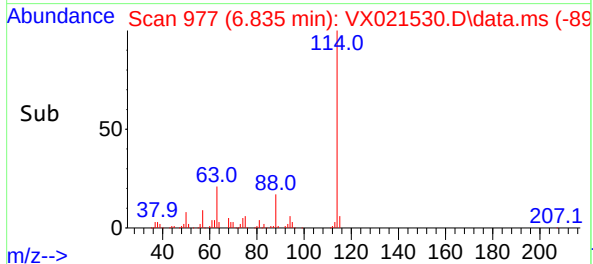
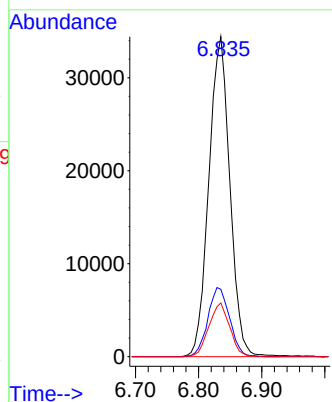
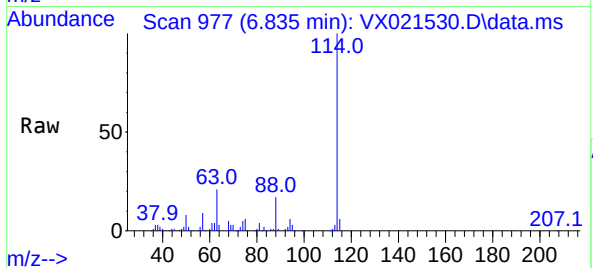




#28
1,4-Difluorobenzene
Concen: 30.00 ug/l
RT: 6.835 min Scan# 977
Delta R.T. 0.000 min
Lab File: VX021530.D
Acq: 26 Mar 2021 12:57

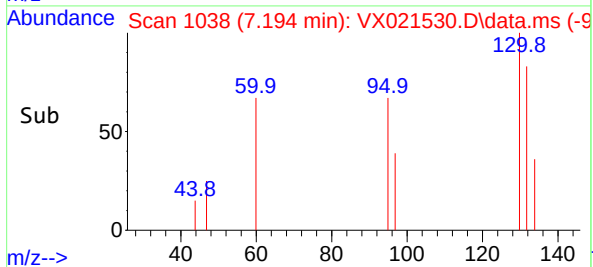
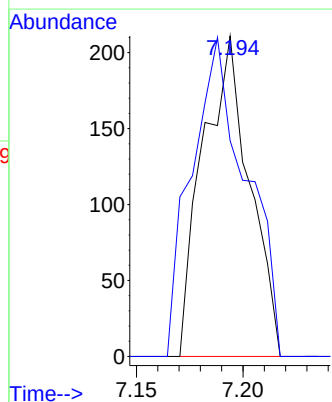
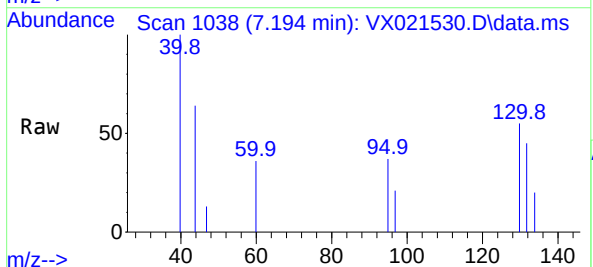
Instrument :
MSVOA_X
ClientSampleId :
IBLK

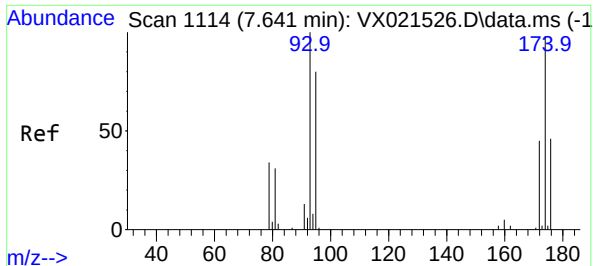
Tgt Ion:	114	Resp:	79739
Ion	Ratio	Lower	Upper
114	100		
63	22.3	16.2	24.2
88	16.6	13.0	19.6



#37
Trichloroethene
Concen: 0.32 ug/l
RT: 7.194 min Scan# 1038
Delta R.T. 0.006 min
Lab File: VX021530.D
Acq: 26 Mar 2021 12:57

Tgt Ion:	130	Resp:	321
Ion	Ratio	Lower	Upper
130	100		
95	67.3	80.2	120.4#

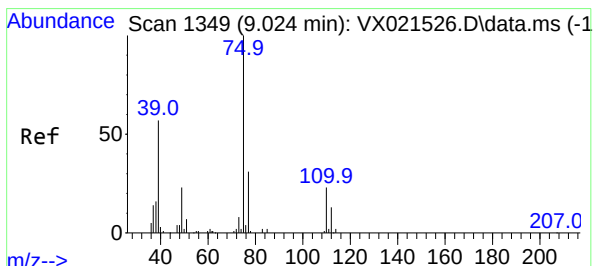
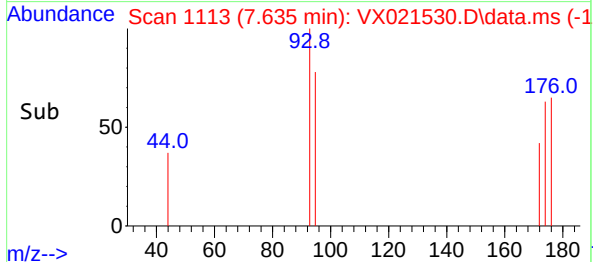
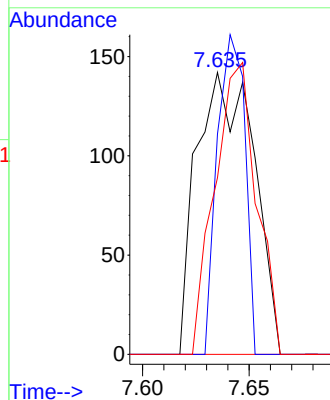
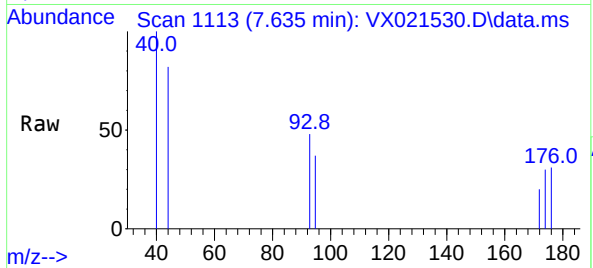




#40
Dibromomethane
Concen: 0.36 ug/l
RT: 7.635 min Scan# 1113
Delta R.T. -0.006 min
Lab File: VX021530.D
Acq: 26 Mar 2021 12:57

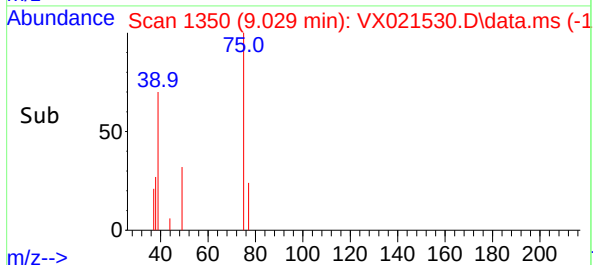
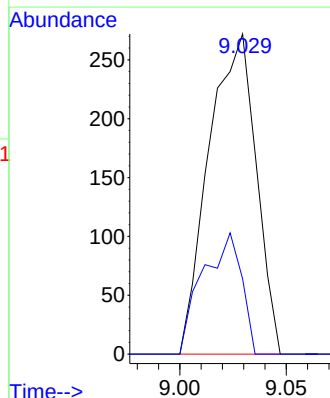
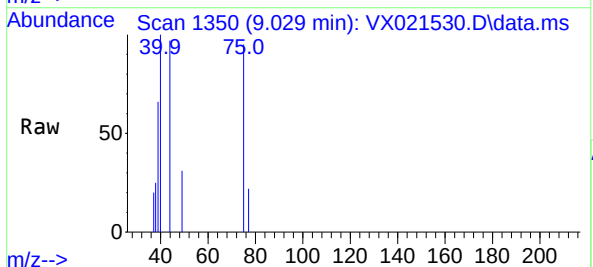
Instrument :
MSVOA_X
ClientSampleId :
IBLK

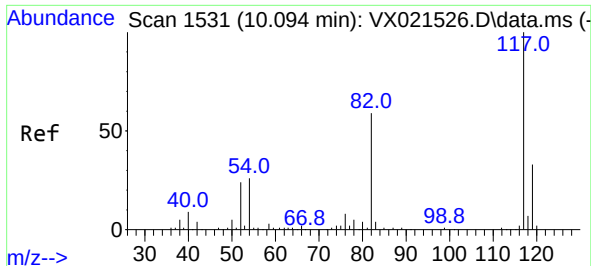
Tgt Ion: 93 Resp: 266
Ion Ratio Lower Upper
93 100
95 54.5 0.0 167.4
174 75.6 0.0 211.8



#48
t-1,3-Dichloropropene
Concen: 0.27 ug/l
RT: 9.029 min Scan# 1350
Delta R.T. 0.006 min
Lab File: VX021530.D
Acq: 26 Mar 2021 12:57

Tgt Ion: 75 Resp: 420
Ion Ratio Lower Upper
75 100
77 23.5 25.0 37.6#

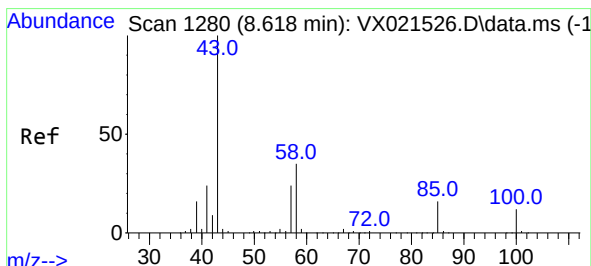
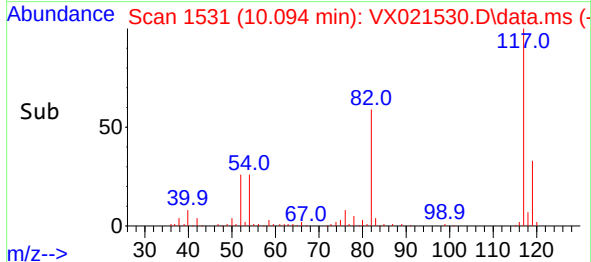
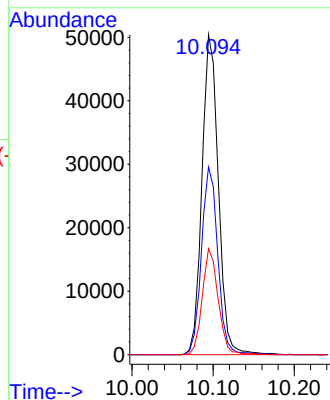
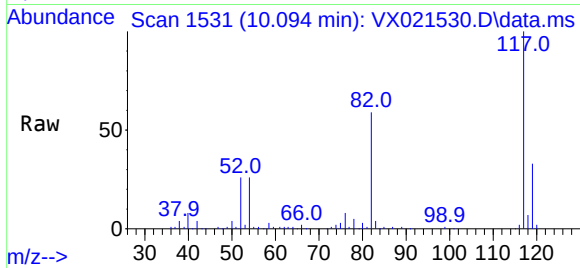




#57
Chlorobenzene-d5
Concen: 30.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021530.D
Acq: 26 Mar 2021 12:57

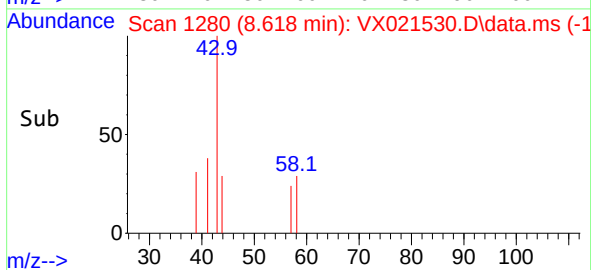
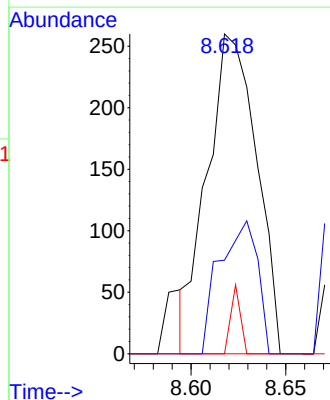
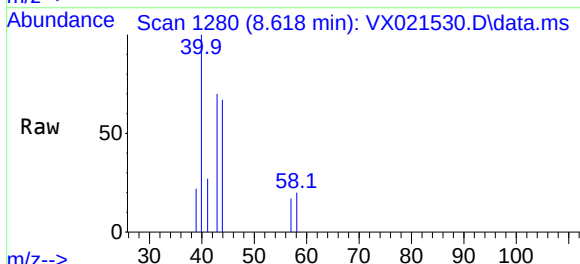
Instrument :
MSVOA_X
ClientSampled :
IBLK

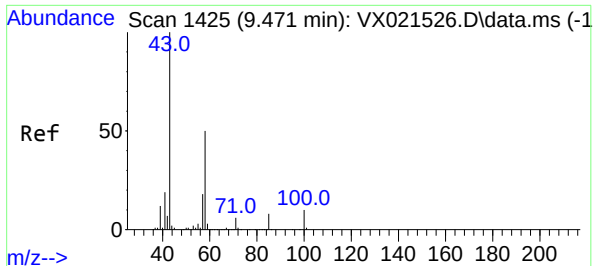
Tgt Ion:117 Resp: 70792
Ion Ratio Lower Upper
117 100
82 58.4 45.0 67.6
119 31.9 25.6 38.4



#58
4-Methyl-2-Pentanone
Concen: 0.32 ug/l
RT: 8.618 min Scan# 1280
Delta R.T. -0.000 min
Lab File: VX021530.D
Acq: 26 Mar 2021 12:57

Tgt Ion: 43 Resp: 471
Ion Ratio Lower Upper
43 100
58 32.1 35.2 52.8#
85 0.0 16.8 25.2#

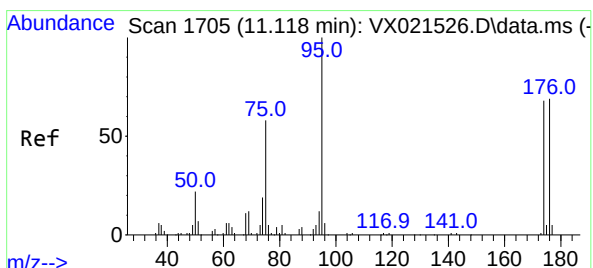
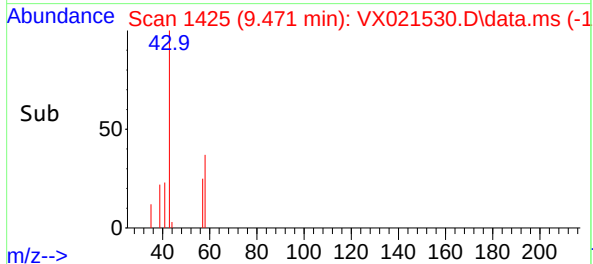
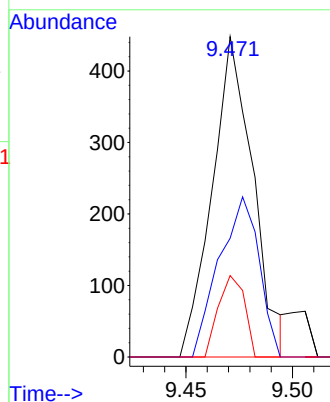
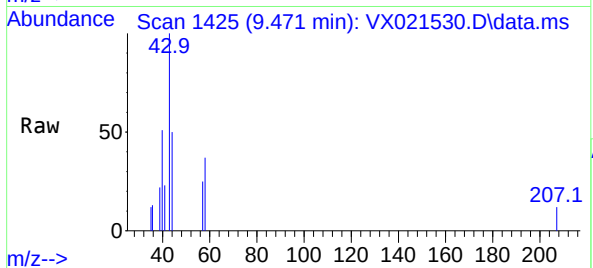




#59
2-Hexanone
Concen: 0.53 ug/l
RT: 9.471 min Scan# 1425
Delta R.T. -0.000 min
Lab File: VX021530.D
Acq: 26 Mar 2021 12:57

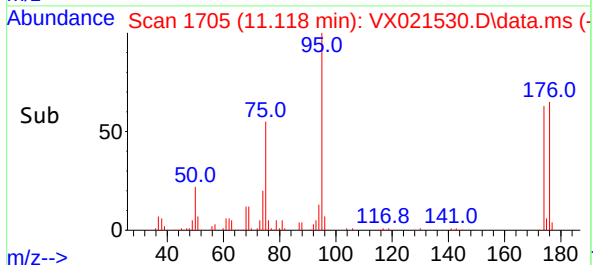
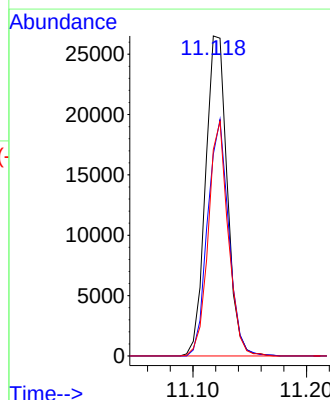
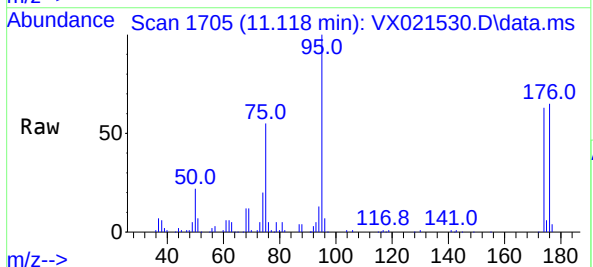
Instrument :
MSVOA_X
ClientSampleId :
IBLK

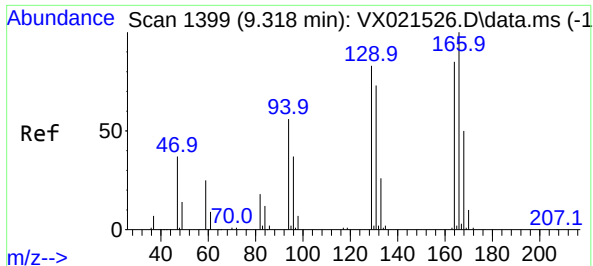
Tgt Ion: 43	Resp: 597
Ion Ratio	Lower Upper
43 100	
58 48.9	49.0 73.6#
57 16.2	17.1 25.7#



#60
4-Bromofluorobenzene
Concen: 28.22 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021530.D
Acq: 26 Mar 2021 12:57

Tgt Ion: 95	Resp: 35139
Ion Ratio	Lower Upper
95 100	
174 71.8	63.0 94.4
176 67.3	59.9 89.9



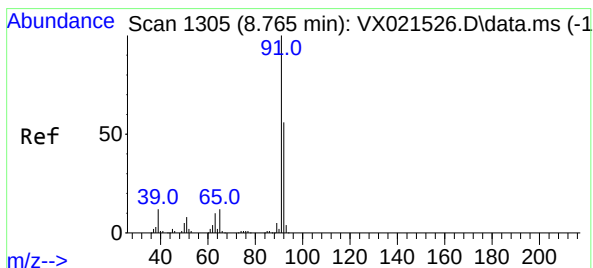
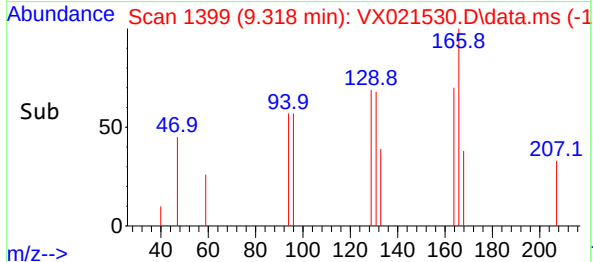
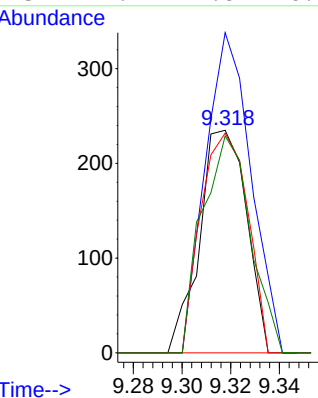
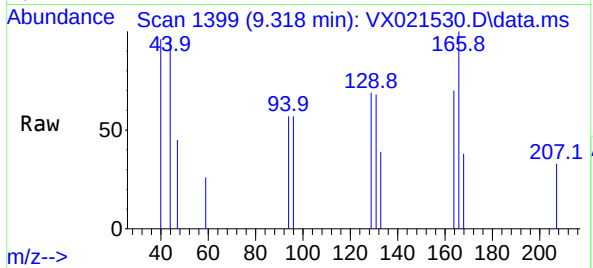


#61
Tetrachloroethene
Concen: 0.37 ug/l
RT: 9.318 min Scan# 1399
Delta R.T. -0.000 min
Lab File: VX021530.D
Acq: 26 Mar 2021 12:57

Instrument :
MSVOA_X
ClientSampled :
IBLK

Tgt Ion:164 Resp: 315

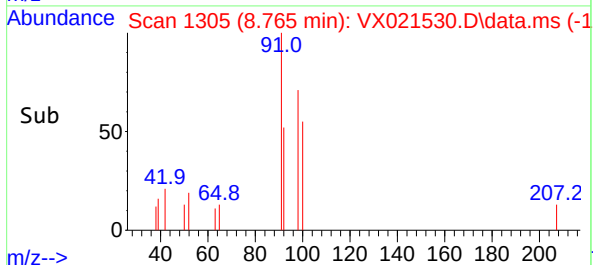
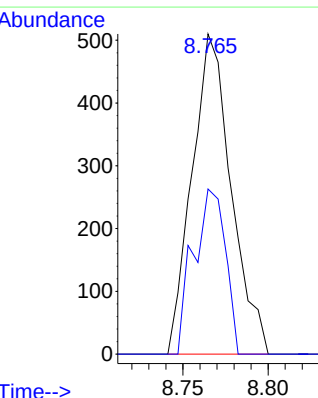
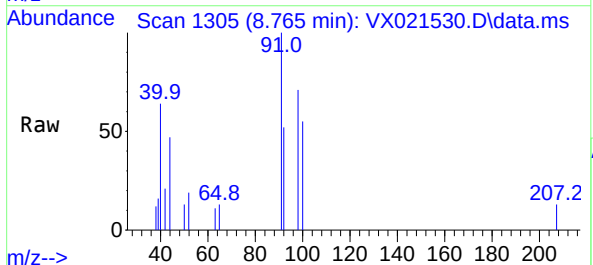
Ion	Ratio	Lower	Upper
164	100		
166	143.8	102.8	154.2
129	98.7	75.8	113.8
131	97.4	77.8	116.6

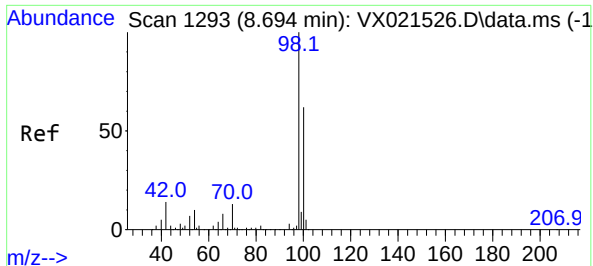


#62
Toluene
Concen: 0.20 ug/l
RT: 8.765 min Scan# 1305
Delta R.T. -0.000 min
Lab File: VX021530.D
Acq: 26 Mar 2021 12:57

Tgt Ion: 91 Resp: 816

Ion	Ratio	Lower	Upper
91	100		
92	41.9	47.2	70.8#





#63

Toluene-d8

Concen: 30.41 ug/l

RT: 8.700 min Scan# 1294

Delta R.T. 0.006 min

Lab File: VX021530.D

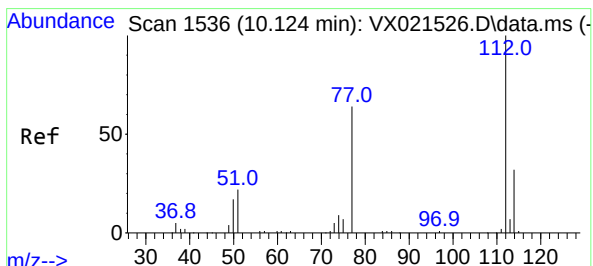
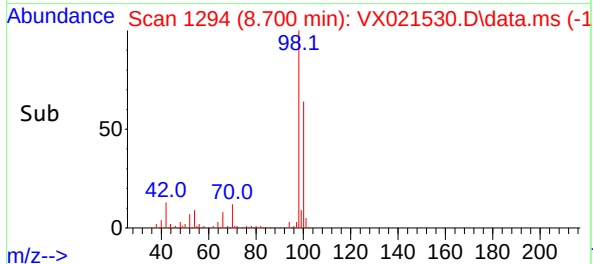
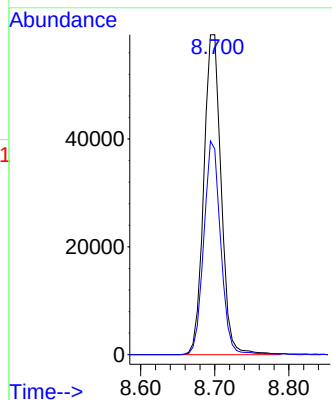
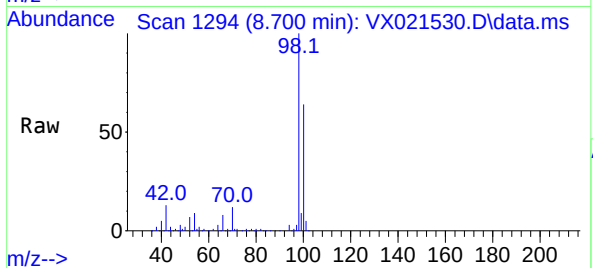
Acq: 26 Mar 2021 12:57

Tgt Ion: 98 Resp: 96709

Ion Ratio Lower Upper

98 100

100 64.6 53.0 79.4



#64

Chlorobenzene

Concen: 0.26 ug/l

RT: 10.124 min Scan# 1536

Delta R.T. -0.000 min

Lab File: VX021530.D

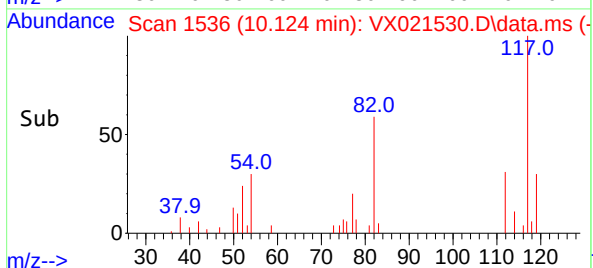
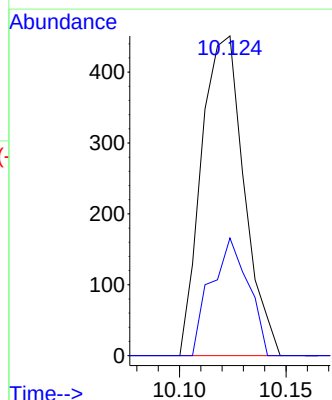
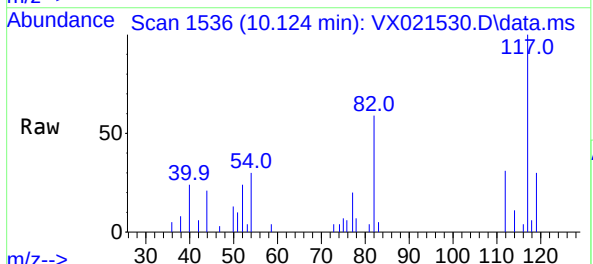
Acq: 26 Mar 2021 12:57

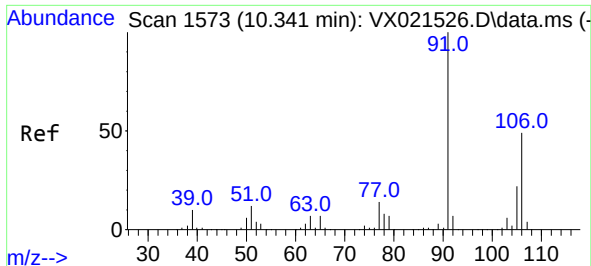
Tgt Ion: 112 Resp: 629

Ion Ratio Lower Upper

112 100

114 36.8 25.7 38.5

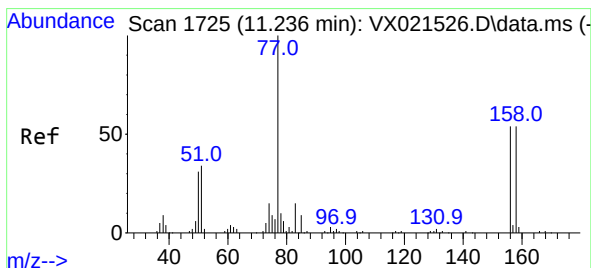
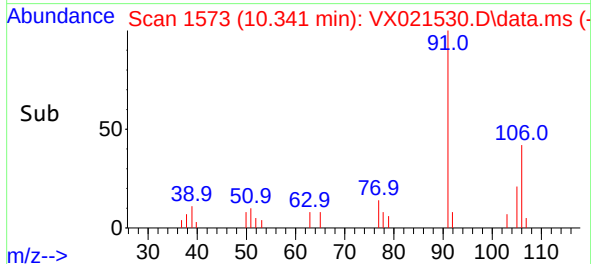
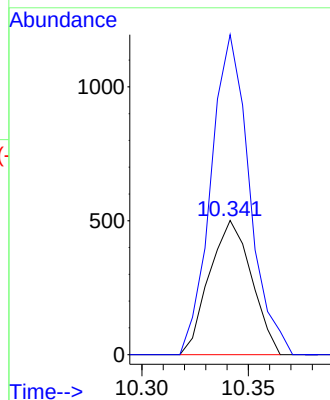
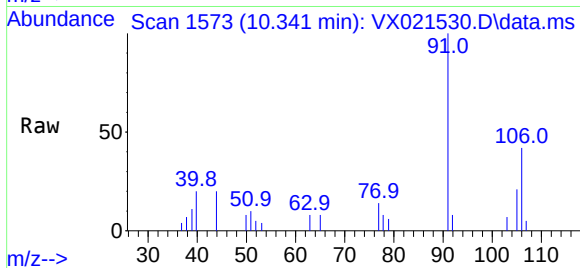




#67
m/p-Xylenes
Concen: 0.42 ug/l
RT: 10.341 min Scan# 1573
Delta R.T. 0.000 min
Lab File: VX021530.D
Acq: 26 Mar 2021 12:57

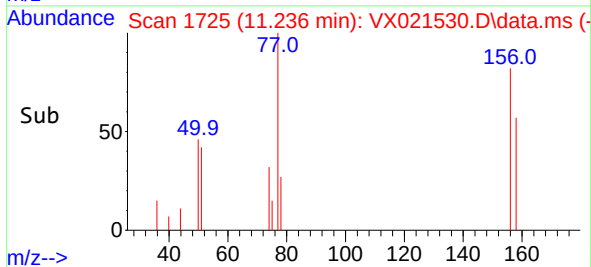
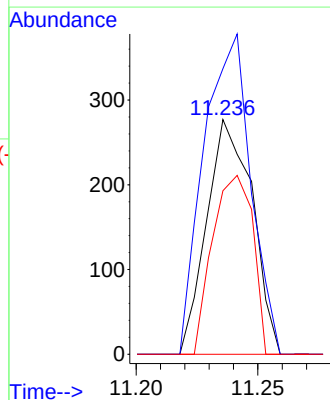
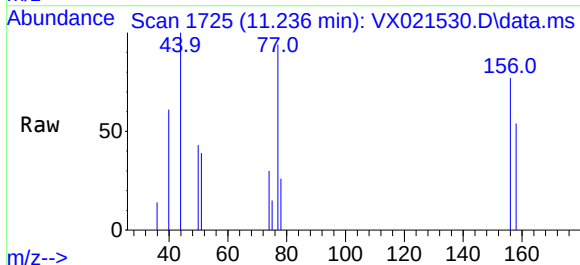
Instrument :
MSVOA_X
ClientSampled :
IBLK

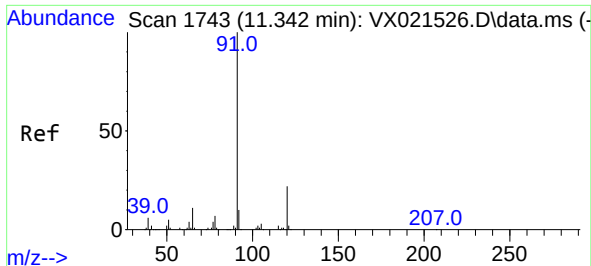
Tgt Ion:106 Resp: 692
Ion Ratio Lower Upper
106 100
91 217.2 164.0 246.0



#73
Bromobenzene
Concen: 0.35 ug/l
RT: 11.236 min Scan# 1725
Delta R.T. -0.000 min
Lab File: VX021530.D
Acq: 26 Mar 2021 12:57

Tgt Ion:156 Resp: 360
Ion Ratio Lower Upper
156 100
77 140.8 0.0 324.8
158 67.5 0.0 192.0

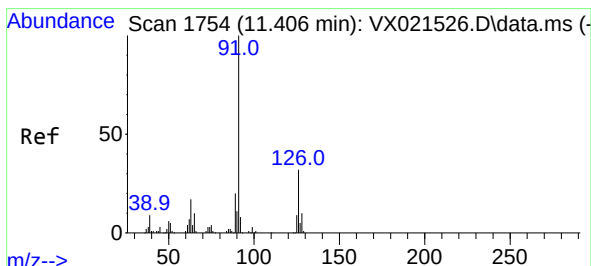
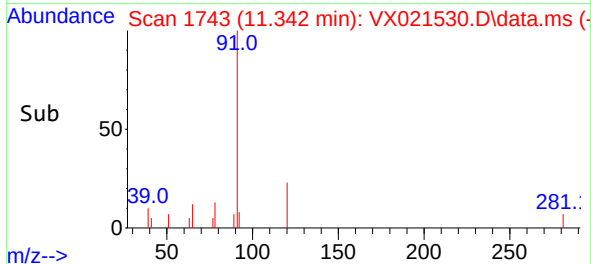
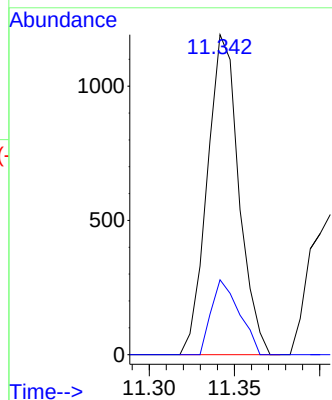
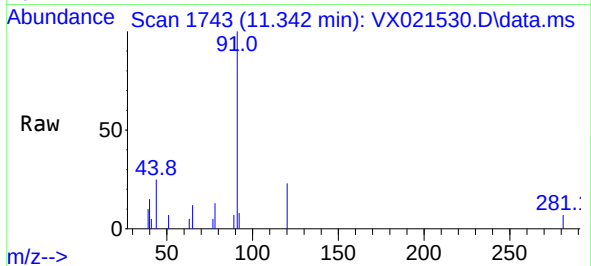




#74
n-propylbenzene
Concen: 0.30 ug/l
RT: 11.342 min Scan# 1743
Delta R.T. -0.000 min
Lab File: VX021530.D
Acq: 26 Mar 2021 12:57

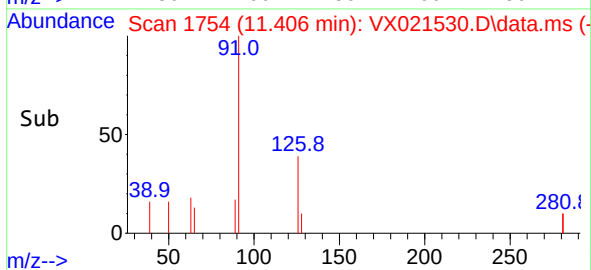
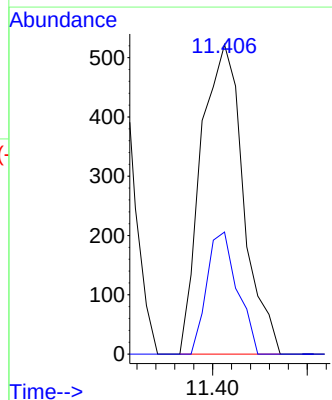
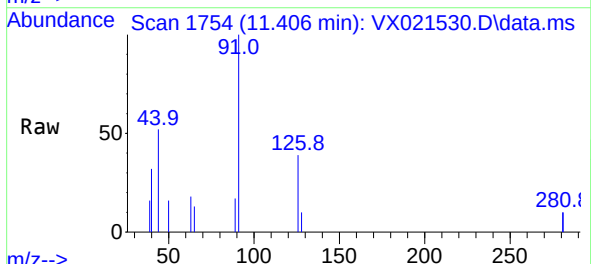
Instrument :
MSVOA_X
ClientSampled :
IBLK

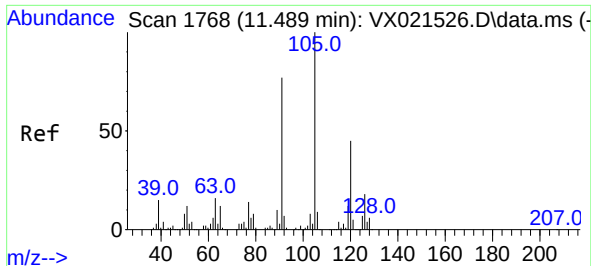
Tgt Ion: 91 Resp: 1540
Ion Ratio Lower Upper
91 100
120 20.5 0.0 45.8



#75
2-Chlorotoluene
Concen: 0.26 ug/l
RT: 11.406 min Scan# 1754
Delta R.T. -0.000 min
Lab File: VX021530.D
Acq: 26 Mar 2021 12:57

Tgt Ion: 91 Resp: 812
Ion Ratio Lower Upper
91 100
126 28.4 0.0 66.6

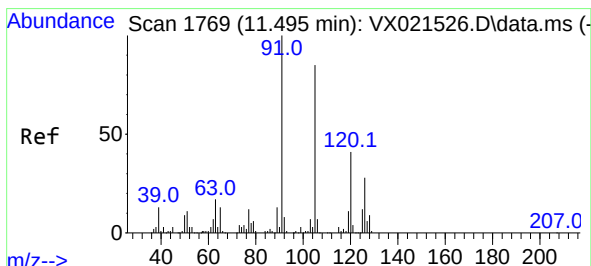
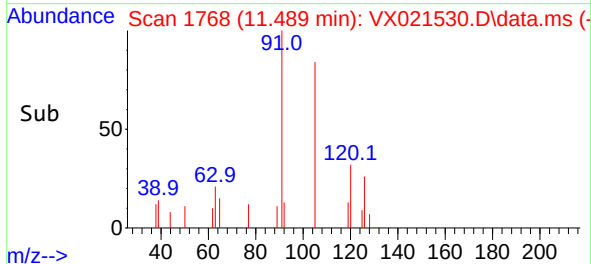
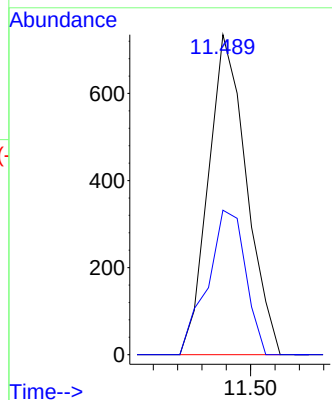
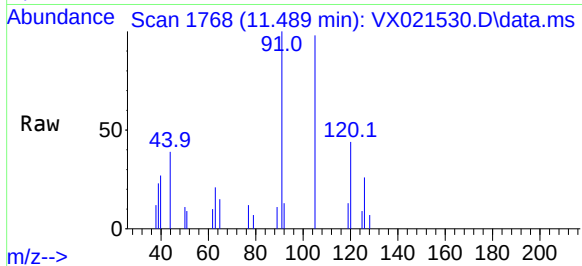




#76
1,3,5-Trimethylbenzene
Concen: 0.22 ug/l
RT: 11.489 min Scan# 1768
Delta R.T. -0.000 min
Lab File: VX021530.D
Acq: 26 Mar 2021 12:57

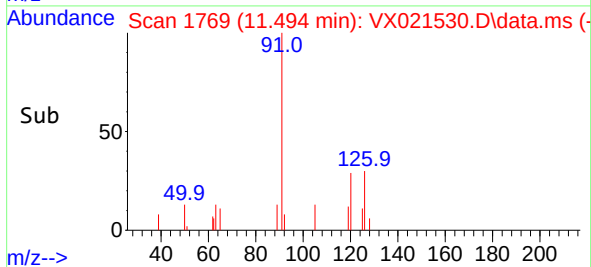
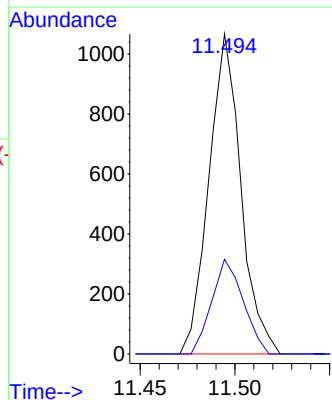
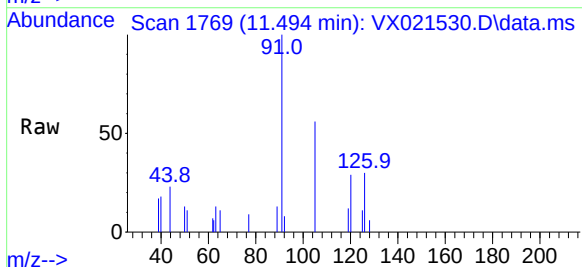
Instrument :
MSVOA_X
ClientSampled :
IBLK

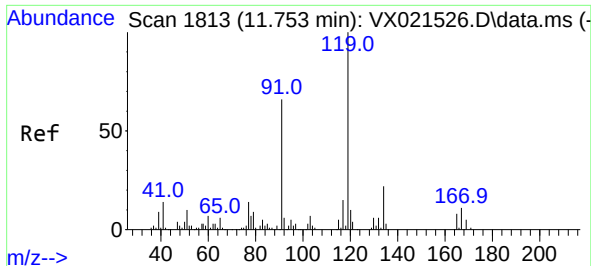
Tgt Ion:105 Resp: 799
Ion Ratio Lower Upper
105 100
120 44.8 0.0 96.2



#78
4-Chlorotoluene
Concen: 0.35 ug/l
RT: 11.494 min Scan# 1769
Delta R.T. -0.000 min
Lab File: VX021530.D
Acq: 26 Mar 2021 12:57

Tgt Ion: 91 Resp: 1253
Ion Ratio Lower Upper
91 100
126 29.1 0.0 57.8

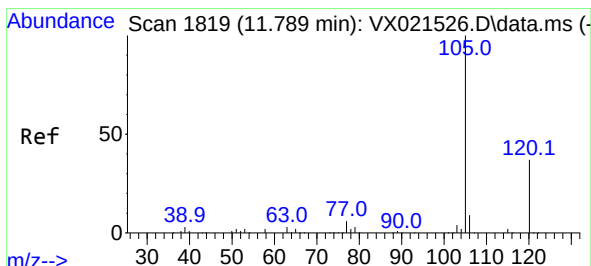
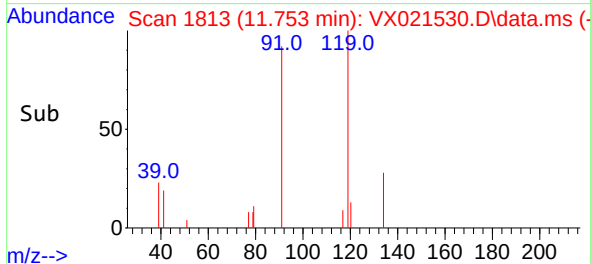
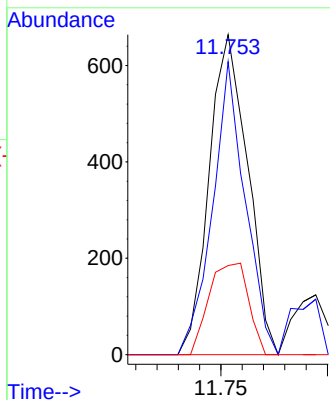
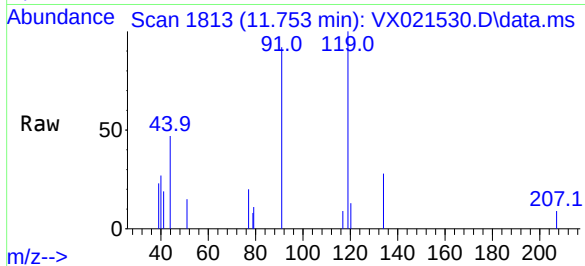




#79
tert-butylbenzene
Concen: 0.24 ug/l
RT: 11.753 min Scan# 1813
Delta R.T. -0.000 min
Lab File: VX021530.D
Acq: 26 Mar 2021 12:57

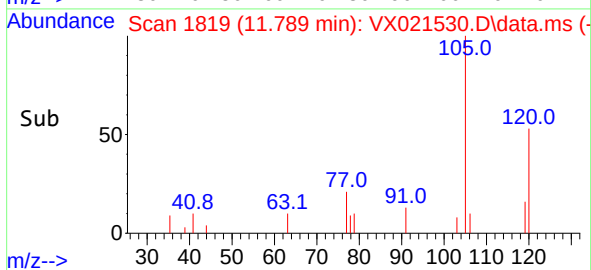
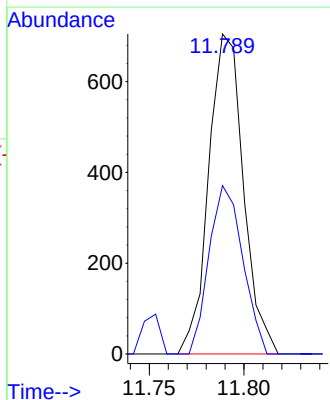
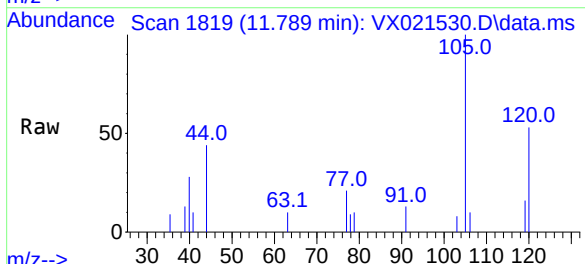
Instrument :
MSVOA_X
ClientSampleId :
IBLK

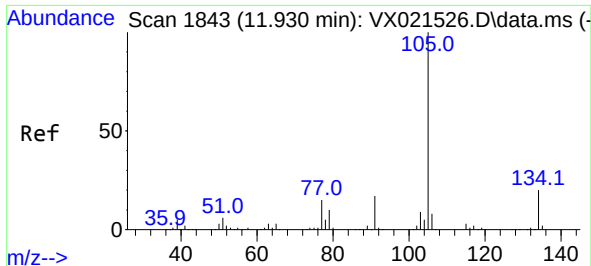
Tgt Ion:	119	Resp:	835
Ion	Ratio	Lower	Upper
119	100		
91	77.6	0.0	118.0
134	29.3	0.0	48.0



#80
1,2,4-Trimethylbenzene
Concen: 0.24 ug/l
RT: 11.789 min Scan# 1819
Delta R.T. -0.000 min
Lab File: VX021530.D
Acq: 26 Mar 2021 12:57

Tgt Ion:	105	Resp:	899
Ion	Ratio	Lower	Upper
105	100		
120	51.1	0.0	89.8

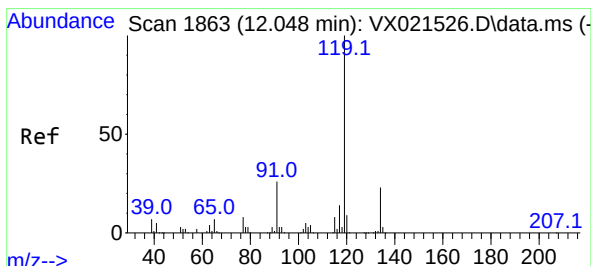
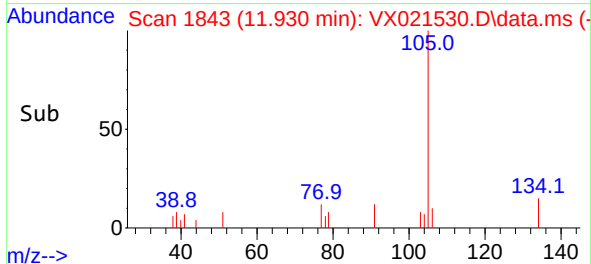
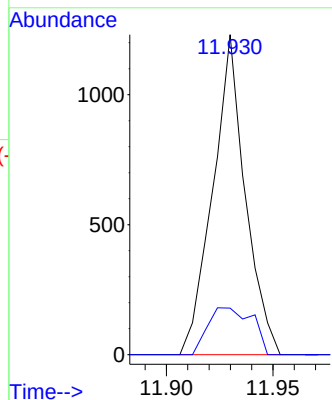
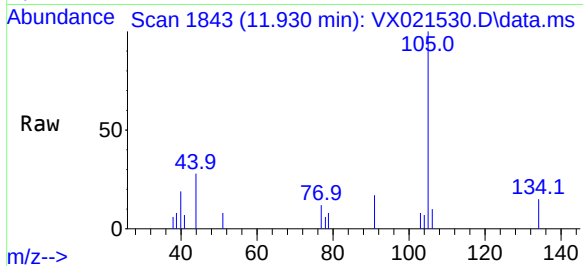




#81
sec-Butylbenzene
Concen: 0.32 ug/l
RT: 11.930 min Scan# 1843
Delta R.T. -0.000 min
Lab File: VX021530.D
Acq: 26 Mar 2021 12:57

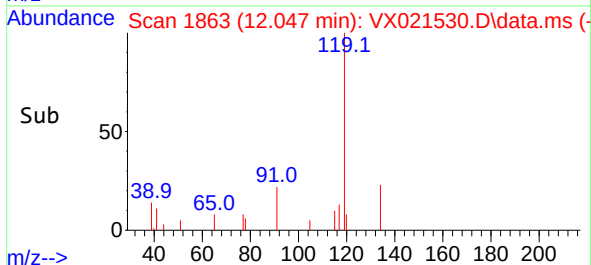
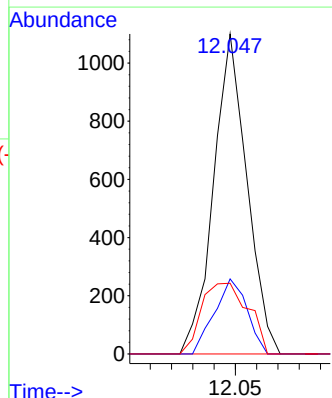
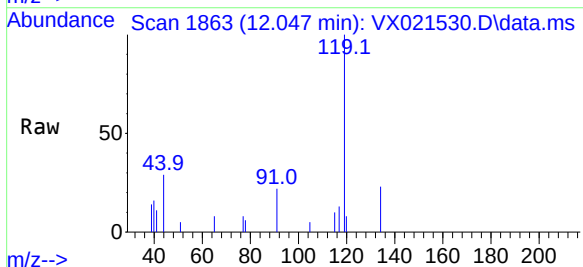
Instrument :
MSVOA_X
ClientSampled :
IBLK

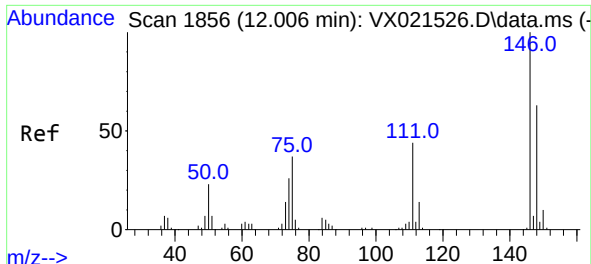
Tgt Ion:105 Resp: 1304
Ion Ratio Lower Upper
105 100
134 20.0 0.0 39.6



#82
p-Isopropyltoluene
Concen: 0.32 ug/l
RT: 12.047 min Scan# 1863
Delta R.T. -0.000 min
Lab File: VX021530.D
Acq: 26 Mar 2021 12:57

Tgt Ion:119 Resp: 1199
Ion Ratio Lower Upper
119 100
134 22.9 0.0 52.8
91 30.9 0.0 47.4

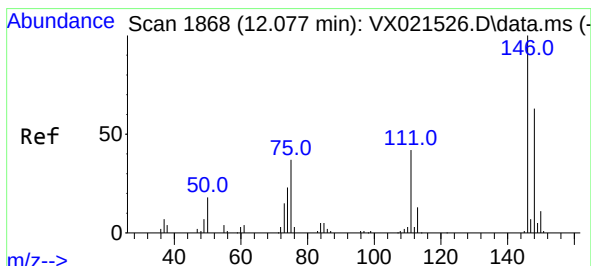
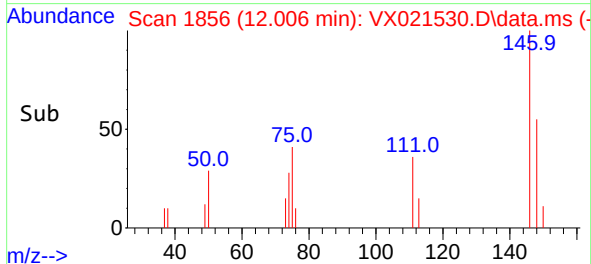
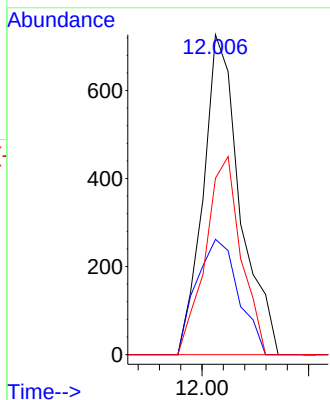
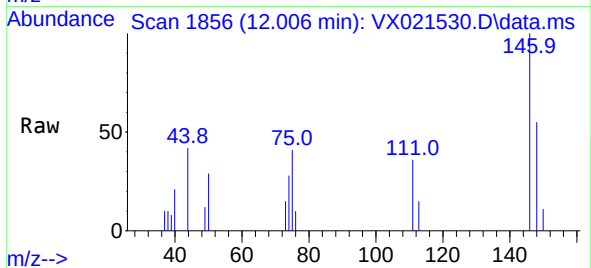




#83
1,3-Dichlorobenzene
Concen: 0.47 ug/l
RT: 12.006 min Scan# 1856
Delta R.T. -0.000 min
Lab File: VX021530.D
Acq: 26 Mar 2021 12:57

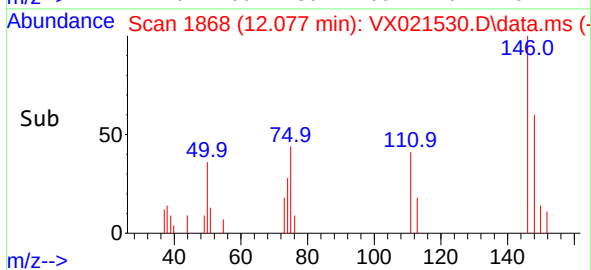
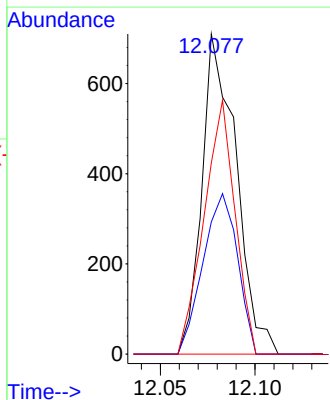
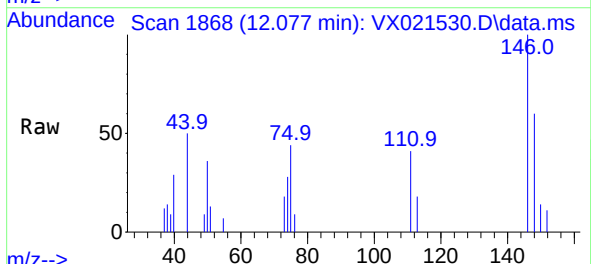
Instrument :
MSVOA_X
ClientSampled :
IBLK

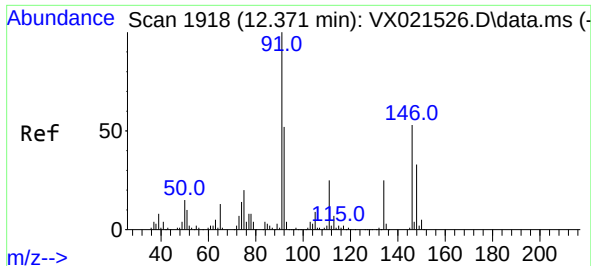
Tgt Ion:146 Resp: 875
Ion Ratio Lower Upper
146 100
111 41.1 20.3 60.9
148 59.4 31.9 95.9



#84
1,4-Dichlorobenzene
Concen: 0.48 ug/l
RT: 12.077 min Scan# 1868
Delta R.T. -0.000 min
Lab File: VX021530.D
Acq: 26 Mar 2021 12:57

Tgt Ion:146 Resp: 890
Ion Ratio Lower Upper
146 100
111 50.7 19.1 57.3
148 71.8 31.9 95.5

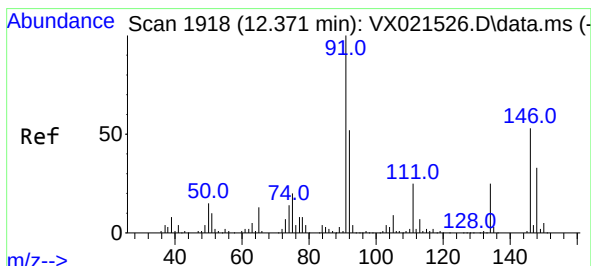
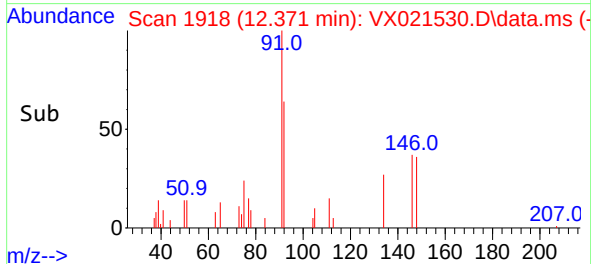
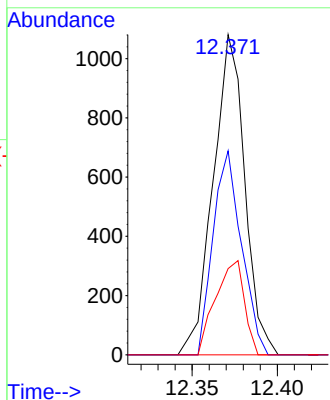
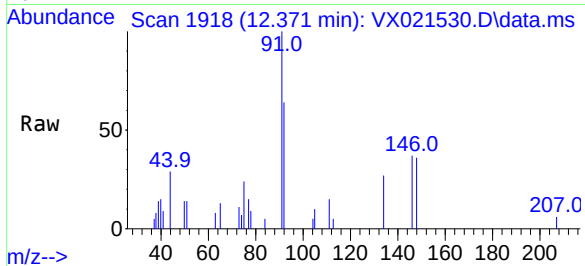




#85
n-Butylbenzene
Concen: 0.42 ug/l
RT: 12.371 min Scan# 1918
Delta R.T. -0.000 min
Lab File: VX021530.D
Acq: 26 Mar 2021 12:57

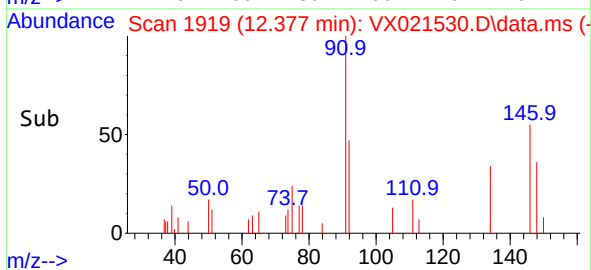
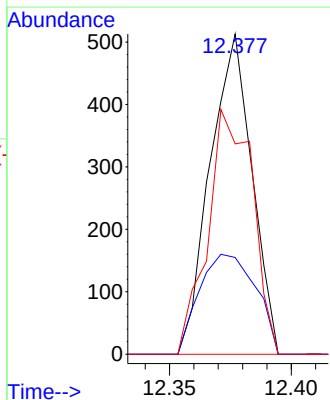
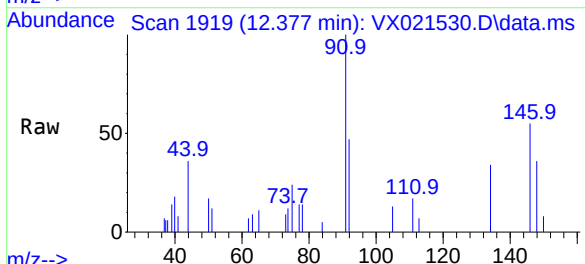
Instrument :
MSVOA_X
ClientSampled :
IBLK

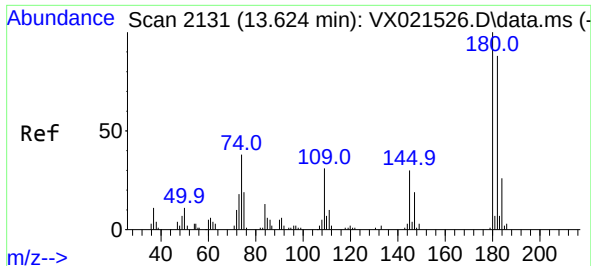
Tgt Ion: 91	Resp:	1397
Ion	Ratio	Lower Upper
91	100	
92	57.1	0.0 109.0
134	26.7	0.0 51.8



#87
1,2-Dichlorobenzene
Concen: 0.33 ug/l
RT: 12.377 min Scan# 1919
Delta R.T. 0.006 min
Lab File: VX021530.D
Acq: 26 Mar 2021 12:57

Tgt Ion: 146	Resp:	613
Ion	Ratio	Lower Upper
146	100	
111	42.1	20.8 62.5
148	81.7	32.4 97.0

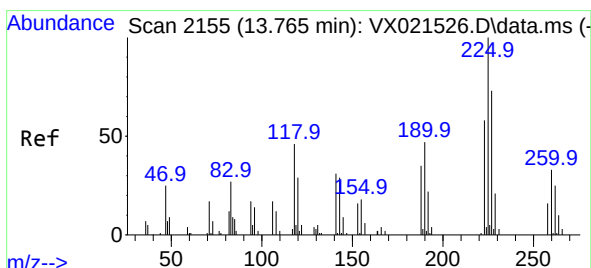
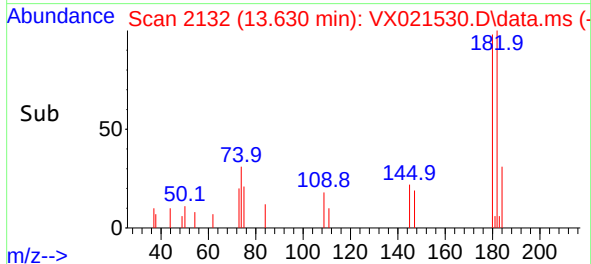
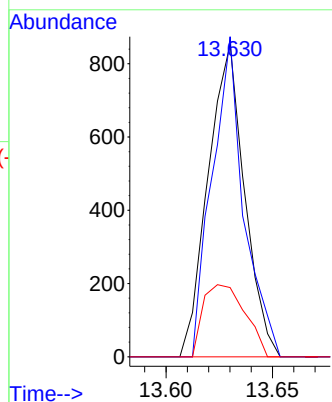
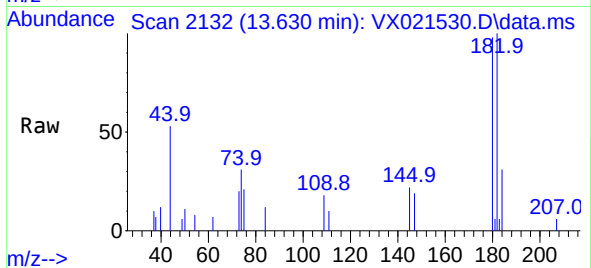




#89
1,2,4-Trichlorobenzene
Concen: 0.88 ug/l
RT: 13.630 min Scan# 2132
Delta R.T. 0.006 min
Lab File: VX021530.D
Acq: 26 Mar 2021 12:57

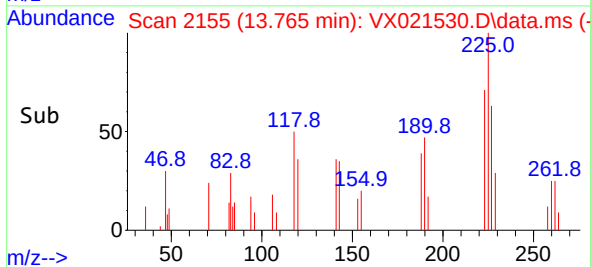
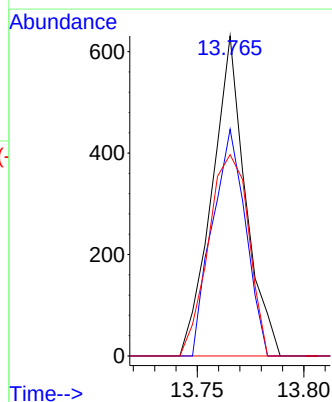
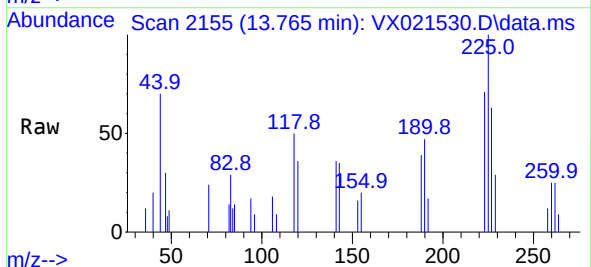
Instrument :
MSVOA_X
ClientSampled :
IBLK

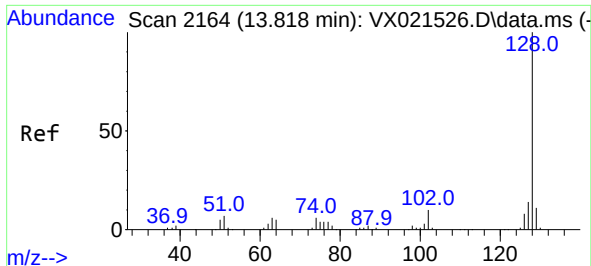
Tgt Ion:180 Resp: 1016
Ion Ratio Lower Upper
180 100
182 88.9 77.9 116.9
145 26.6 24.3 36.5



#90
Hexachlorobutadiene
Concen: 1.41 ug/l
RT: 13.765 min Scan# 2155
Delta R.T. -0.000 min
Lab File: VX021530.D
Acq: 26 Mar 2021 12:57

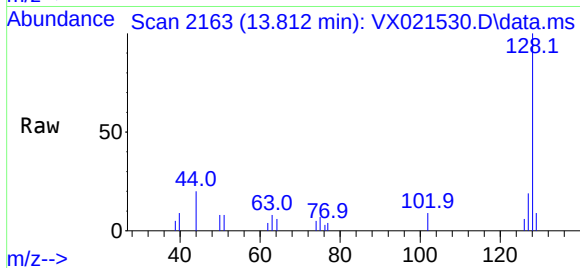
Tgt Ion:225 Resp: 689
Ion Ratio Lower Upper
225 100
223 70.4 0.0 129.4
227 75.5 0.0 130.4



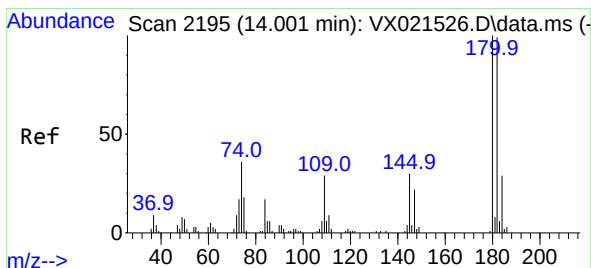
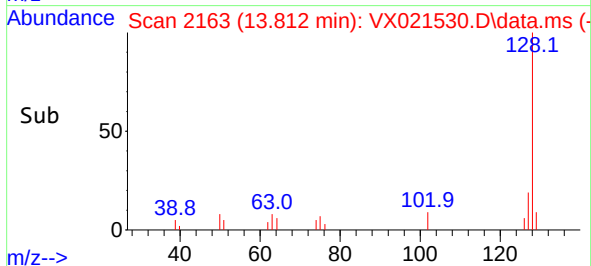
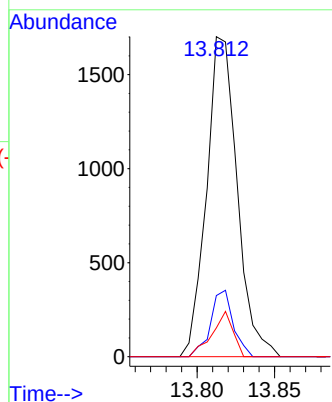


#91
Naphthalene
Concen: 0.61 ug/l
RT: 13.812 min Scan# 2163
Delta R.T. -0.006 min
Lab File: VX021530.D
Acq: 26 Mar 2021 12:57

Instrument :
MSVOA_X
ClientSampled :
IBLK



Tgt Ion:128 Resp: 2344
Ion Ratio Lower Upper
128 100
127 15.4 10.2 15.4
129 9.7 8.8 13.2



#92
1,2,3-Trichlorobenzene
Concen: 0.90 ug/l
RT: 14.001 min Scan# 2195
Delta R.T. -0.000 min
Lab File: VX021530.D
Acq: 26 Mar 2021 12:57

Tgt Ion:180 Resp: 1039
Ion Ratio Lower Upper
180 100
182 81.9 0.0 192.4
145 40.2 0.0 66.4

