

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051722\
 Data File : VN072531.D
 Acq On : 17 May 2022 15:31
 Operator : JC\MD
 Sample : N2880-01 5X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 EFF-WW

Quant Time: May 18 07:26:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N051622W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Tue May 17 06:34:50 2022
 Response via : Initial Calibration

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

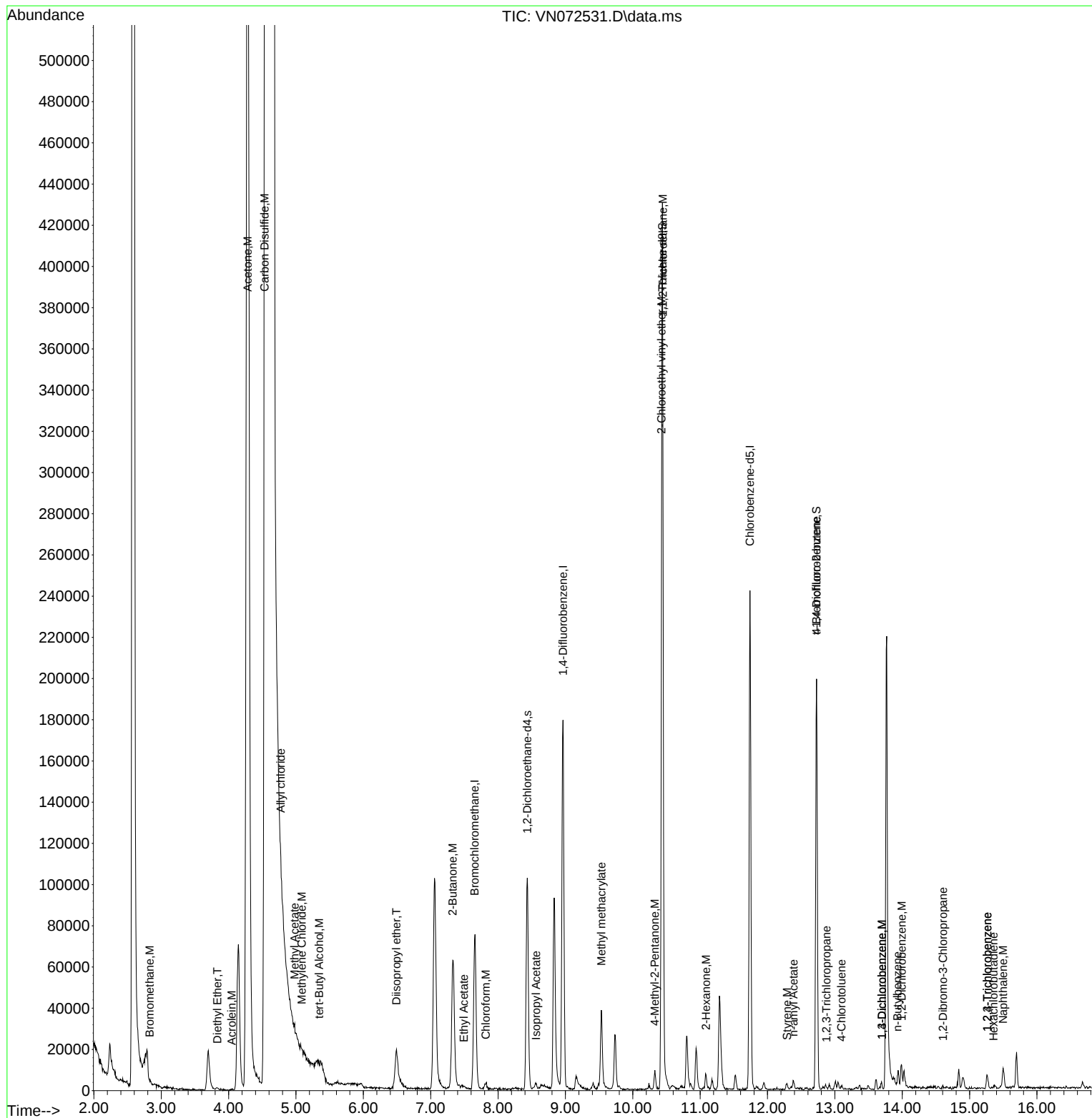
Internal Standards						
1) Bromochloromethane	7.651	128	27658	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	8.963	114	156206	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.739	117	138038	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.433	65	93204	29.948	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery =	99.833%		
60) 4-Bromofluorobenzene	12.727	95	67524	25.053	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery =	83.500%		
63) Toluene-d8	10.439	98	228427	30.315	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery =	101.033%		
Target Compounds						
					Qvalue	
5) Bromomethane	2.828	94	486	0.341	ug/l #	9
8) Diethyl Ether	3.834	74	421	0.338	ug/l	59
12) Methyl Acetate	4.981	43	774	0.272	ug/l #	49
13) Acrolein	4.046	56	131	0.293	ug/l #	1
15) Acetone	4.281	58	396859	1261.326	ug/l	83
16) Carbon Disulfide	4.534	76	1045	0.229	ug/l #	73
17) Allyl chloride	4.775	41	1256	0.396	ug/l #	30
18) Methylene Chloride	5.087	84	493	0.237	ug/l #	27
20) Diisopropyl ether	6.492	45	22512	3.412	ug/l #	88
23) tert-Butyl Alcohol	5.345	59	1767	3.357	ug/l #	100
25) Chloroform	7.816	83	2979	0.700	ug/l	95
30) 2-Butanone	7.328	43	105561	58.627	ug/l	96
43) Ethyl Acetate	7.492	43	1130	0.321	ug/l	94
44) Isopropyl Acetate	8.563	43	3728	0.662	ug/l #	57
46) Methyl methacrylate	9.533	41	1456	0.547	ug/l #	27
47) n-amyl Acetate	12.386	43	2658	0.705	ug/l #	85
50) 1,1,2-Trichloroethane	10.445	97	7501	3.164	ug/l #	4
55) 2-Chloroethyl vinyl ether	10.427	63	257	0.274	ug/l #	1
58) 4-Methyl-2-Pentanone	10.327	43	5752	1.768	ug/l	93
59) 2-Hexanone	11.086	43	6408	2.682	ug/l	91
69) Styrene	12.292	104	1429	0.228	ug/l	93
72) 1,2,3-Trichloropropane	12.874	75	762	0.255	ug/l	68
77) t-1,4-Dichloro-2-butene	12.727	75	37944	38.438	ug/l #	8
78) 4-Chlorotoluene	13.098	91	1541	0.223	ug/l	92
83) 1,3-Dichlorobenzene	13.698	146	1732	0.404	ug/l	86
84) 1,4-Dichlorobenzene	13.698	146	1732	0.415	ug/l	88
85) n-Butylbenzene	13.927	91	1634	0.256	ug/l #	9
87) 1,2-Dichlorobenzene	13.992	146	1712	0.409	ug/l	94
88) 1,2-Dibromo-3-Chloropr...	14.604	75	182	0.243	ug/l #	48
89) 1,2,4-Trichlorobenzene	15.262	180	2290	1.207	ug/l #	56
90) Hexachlorobutadiene	15.357	225	468	0.399	ug/l #	46
91) Naphthalene	15.498	128	10310	9.042	ug/l	96
92) 1,2,3-Trichlorobenzene	15.262	180	2290	1.186	ug/l	58

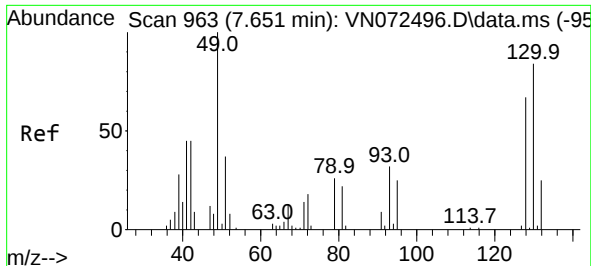
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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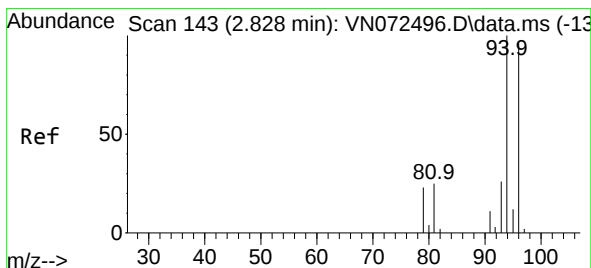
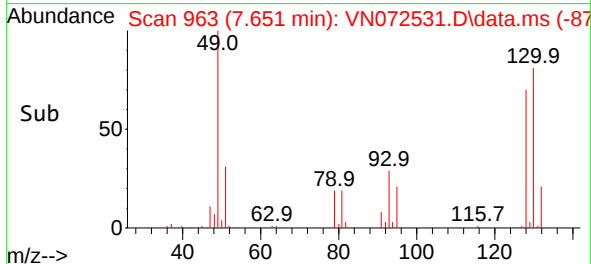
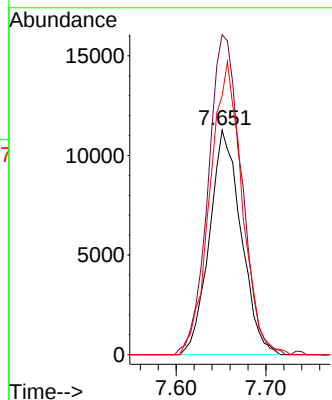
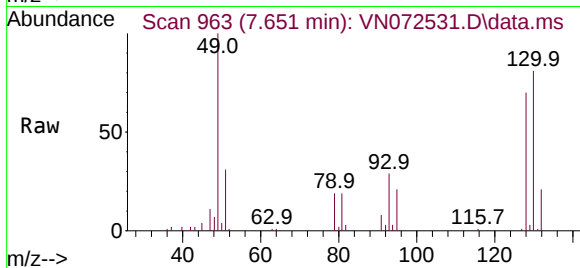




#1
Bromochloromethane
Concen: 30.000 ug/l
RT: 7.651 min Scan# 963
Delta R.T. 0.000 min
Lab File: VN072531.D
Acq: 17 May 2022 15:31

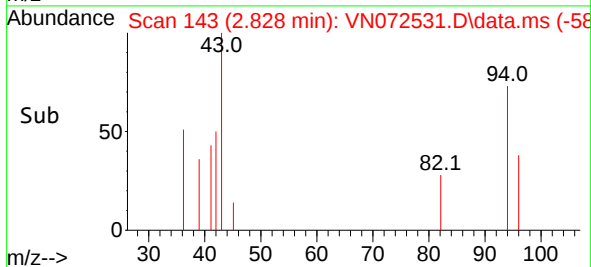
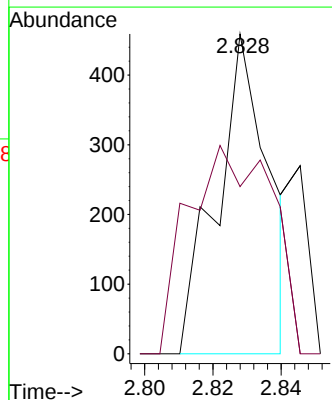
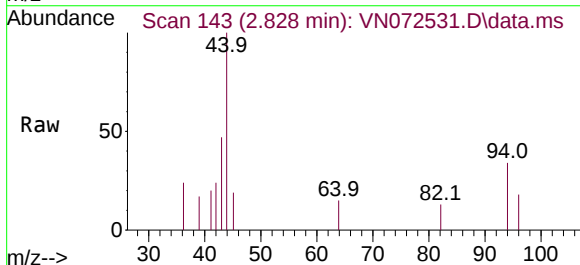
Instrument :
MSVOA_N
ClientSampleId :
EFF-WW

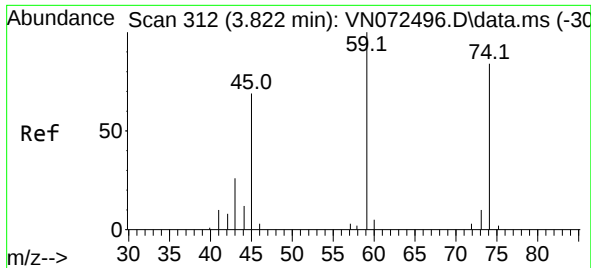
Tgt Ion:128 Resp: 27658
Ion Ratio Lower Upper
128 100
49 148.8 0.0 392.3
130 132.6 0.0 320.2



#5
Bromomethane
Concen: 0.341 ug/l
RT: 2.828 min Scan# 143
Delta R.T. 0.000 min
Lab File: VN072531.D
Acq: 17 May 2022 15:31

Tgt Ion: 94 Resp: 486
Ion Ratio Lower Upper
94 100
96 6.3 75.2 112.8#





#8

Diethyl Ether

Concen: 0.338 ug/l

RT: 3.834 min Scan# 31

Delta R.T. 0.012 min

Lab File: VN072531.D

Acq: 17 May 2022 15:31

Instrument :

MSVOA_N

ClientSampleId :

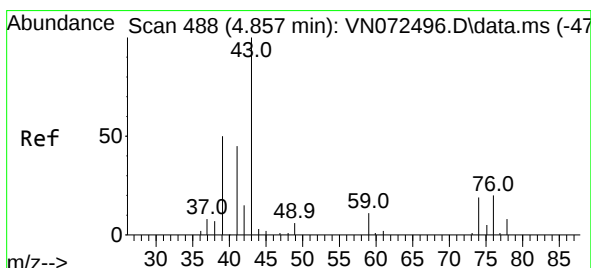
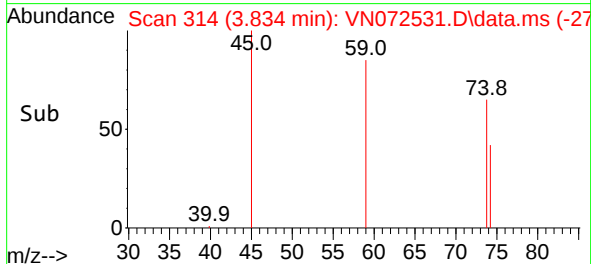
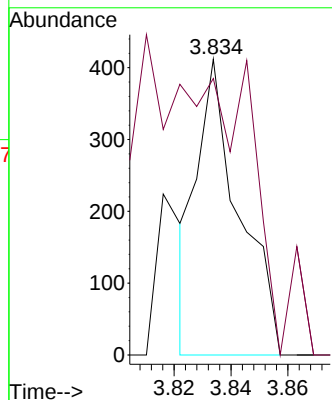
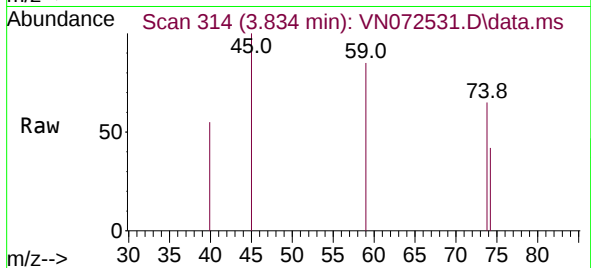
EFF-WW

Tgt Ion: 74 Resp: 421

Ion Ratio Lower Upper

74 100

45 49.9 17.6 158.8



#12

Methyl Acetate

Concen: 0.272 ug/l

RT: 4.981 min Scan# 509

Delta R.T. 0.124 min

Lab File: VN072531.D

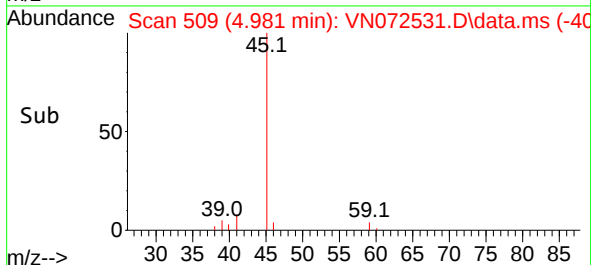
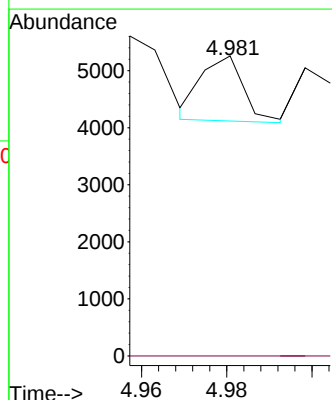
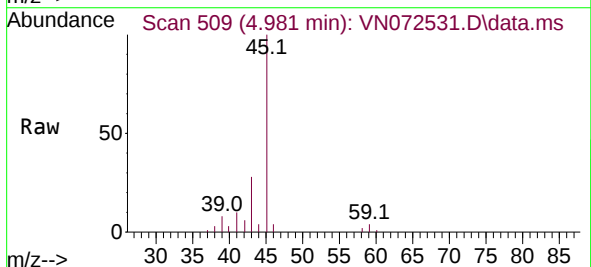
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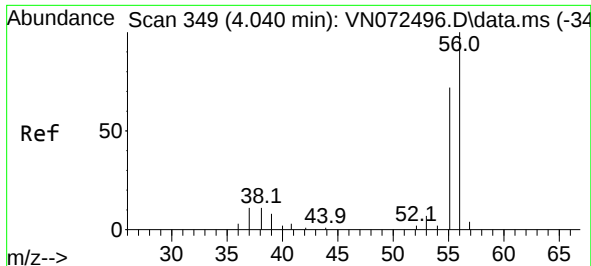
Tgt Ion: 43 Resp: 774

Ion Ratio Lower Upper

43 100

74 0.0 20.8 31.2#

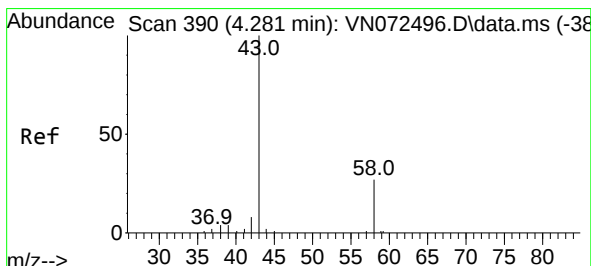
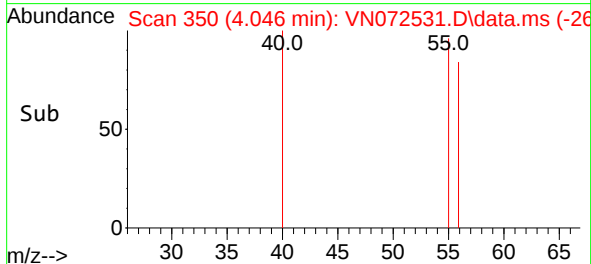
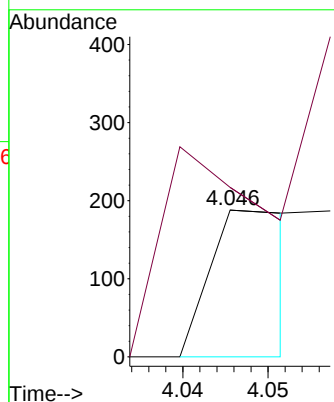
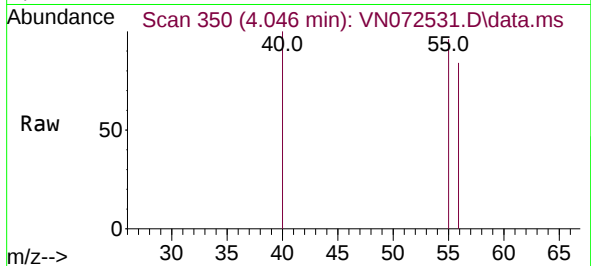




#13
Acrolein
Concen: 0.293 ug/l
RT: 4.046 min Scan# 31
Delta R.T. 0.006 min
Lab File: VN072531.D
Acq: 17 May 2022 15:31

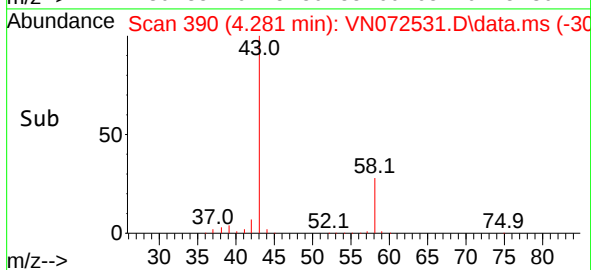
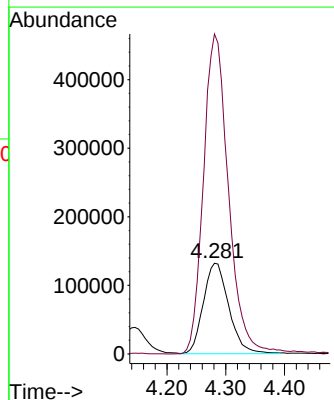
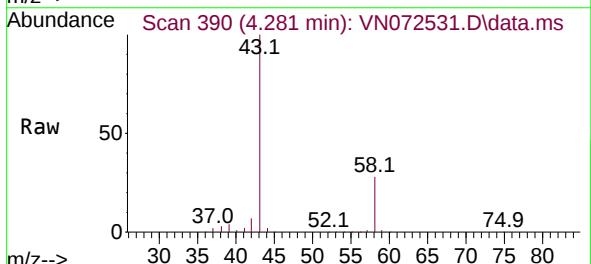
Instrument :
MSVOA_N
ClientSampleId :
EFF-WW

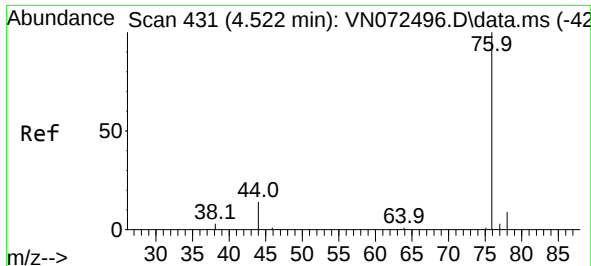
Tgt Ion: 56 Resp: 131
Ion Ratio Lower Upper
56 100
55 177.9 57.6 86.4#



#15
Acetone
Concen: 1261.326 ug/l
RT: 4.281 min Scan# 390
Delta R.T. 0.000 min
Lab File: VN072531.D
Acq: 17 May 2022 15:31

Tgt Ion: 58 Resp: 396859
Ion Ratio Lower Upper
58 100
43 354.8 256.6 384.8

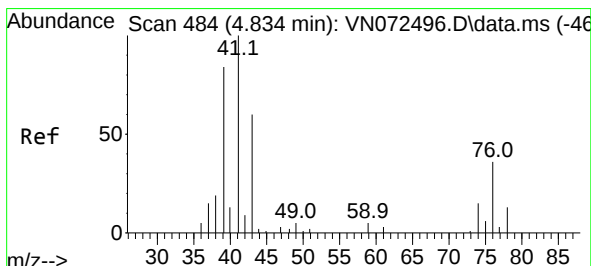
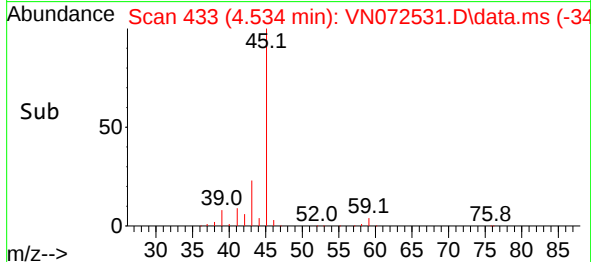
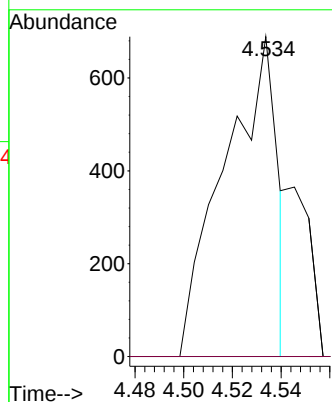
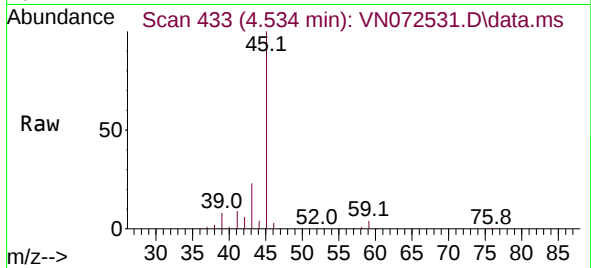




#16
Carbon Disulfide
Concen: 0.229 ug/l
RT: 4.534 min Scan# 41
Delta R.T. 0.012 min
Lab File: VN072531.D
Acq: 17 May 2022 15:31

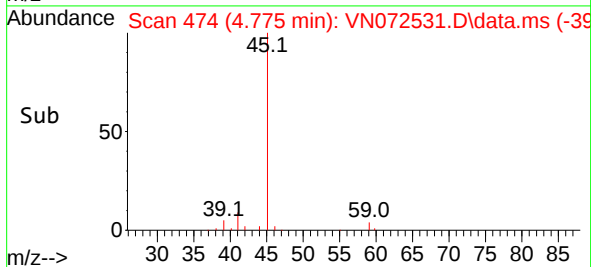
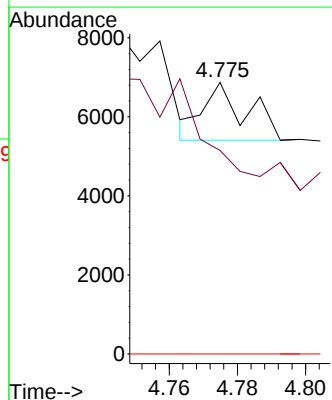
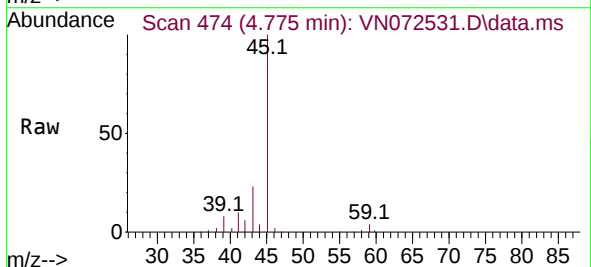
Instrument :
MSVOA_N
ClientSampleId :
EFF-WW

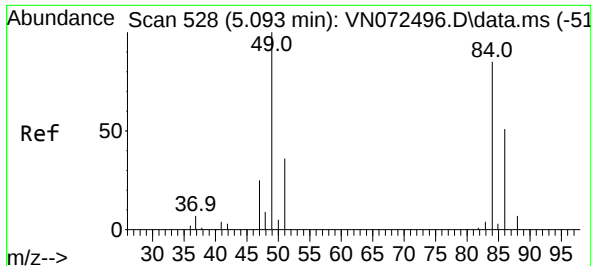
Tgt Ion: 76 Resp: 1045
Ion Ratio Lower Upper
76 100
78 0.0 7.8 11.8#



#17
Allyl chloride
Concen: 0.396 ug/l
RT: 4.775 min Scan# 474
Delta R.T. -0.059 min
Lab File: VN072531.D
Acq: 17 May 2022 15:31

Tgt Ion: 41 Resp: 1256
Ion Ratio Lower Upper
41 100
39 20.7 44.6 134.0#
76 0.0 19.6 58.7#





#18

Methylene Chloride

Concen: 0.237 ug/l

RT: 5.087 min Scan# 51

Delta R.T. -0.006 min

Lab File: VN072531.D

Acq: 17 May 2022 15:31

Instrument :

MSVOA_N

ClientSampleId :

EFF-WW

Tgt Ion: 84 Resp: 493

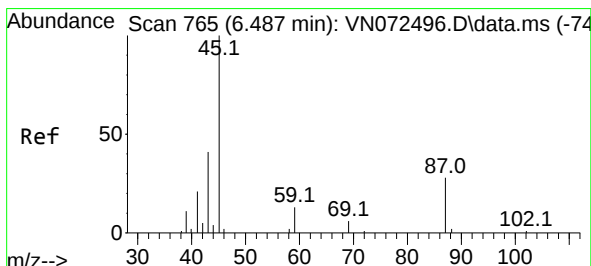
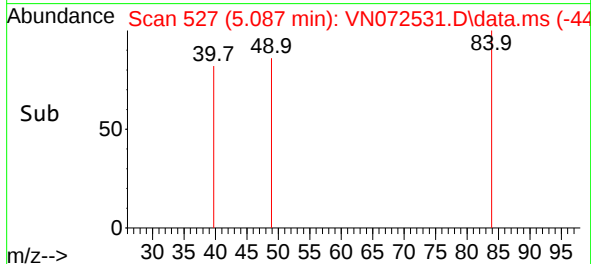
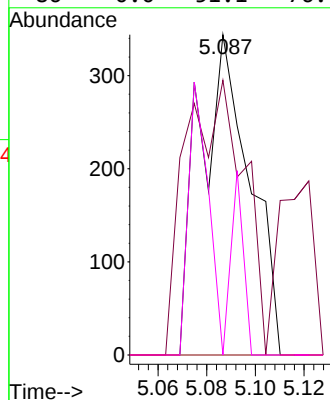
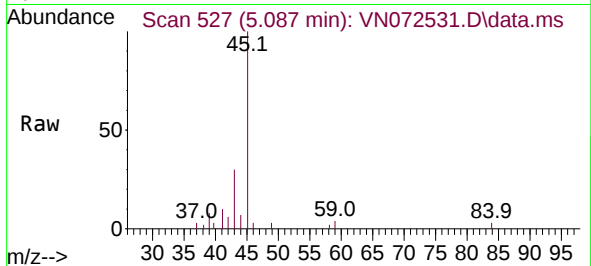
Ion Ratio Lower Upper

84 100

49 37.5 91.4 137.0#

51 0.0 29.4 44.0#

86 0.0 51.1 76.7#



#20

Diisopropyl ether

Concen: 3.412 ug/l

RT: 6.492 min Scan# 766

Delta R.T. 0.006 min

Lab File: VN072531.D

Acq: 17 May 2022 15:31

Tgt Ion: 45 Resp: 22512

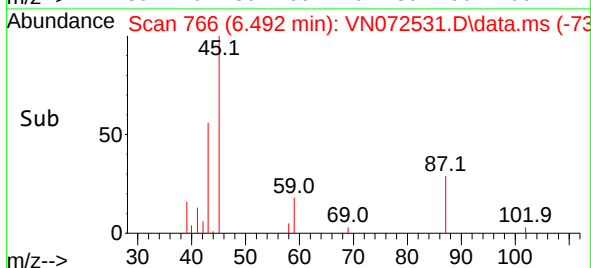
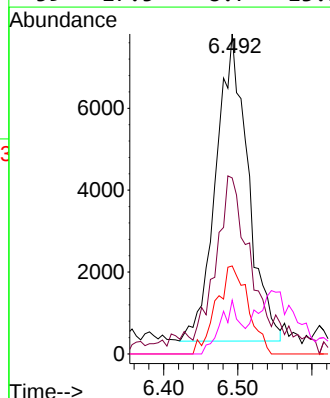
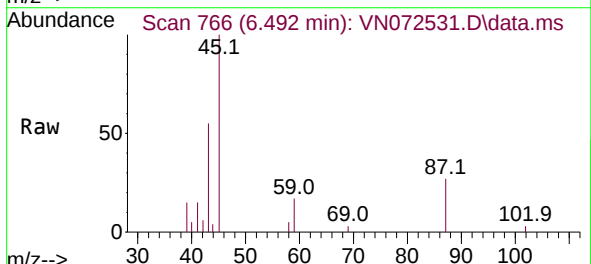
Ion Ratio Lower Upper

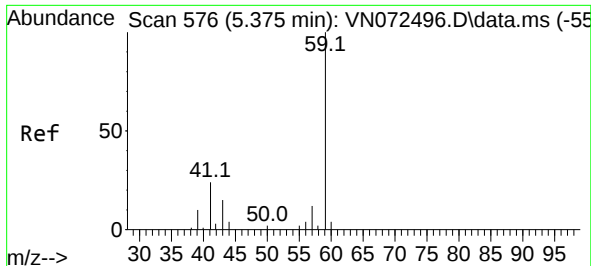
45 100

43 52.6 51.0 76.4

87 28.7 25.0 37.4

59 17.5 8.7 13.1#





#23

tert-Butyl Alcohol

Concen: 3.357 ug/l

RT: 5.345 min Scan# 51

Delta R.T. -0.029 min

Lab File: VN072531.D

Acq: 17 May 2022 15:31

Instrument :

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ClientSampleId :

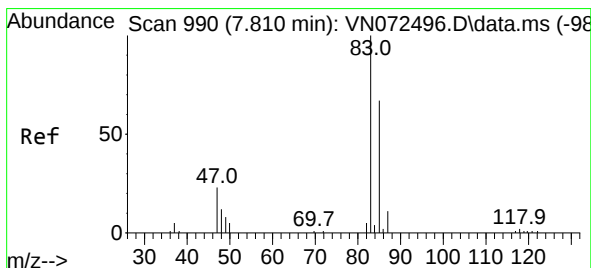
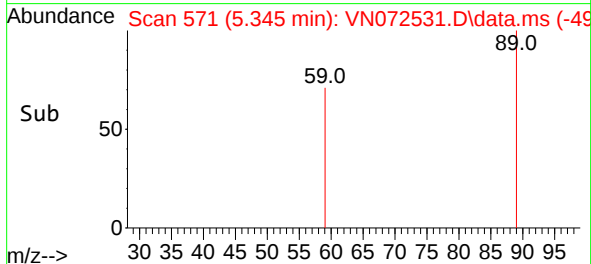
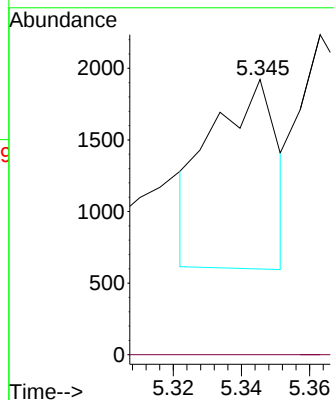
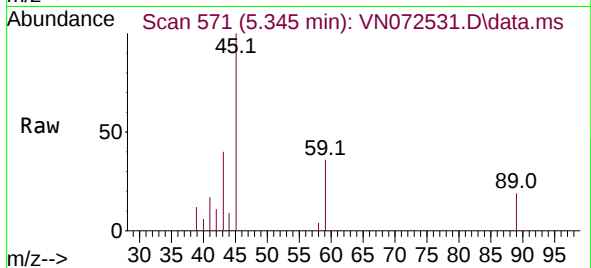
EFF-WW

Tgt Ion: 59 Resp: 1767

Ion Ratio Lower Upper

59 100

52 0.0 0.0 0.0



#25

Chloroform

Concen: 0.700 ug/l

RT: 7.816 min Scan# 991

Delta R.T. 0.006 min

Lab File: VN072531.D

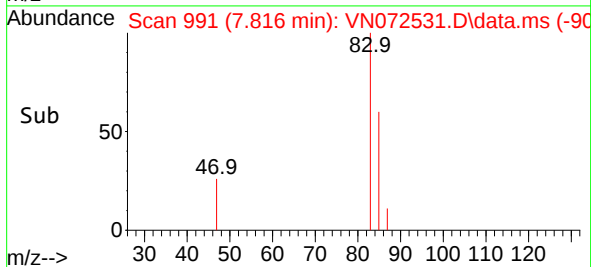
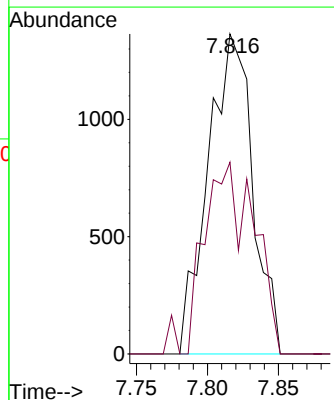
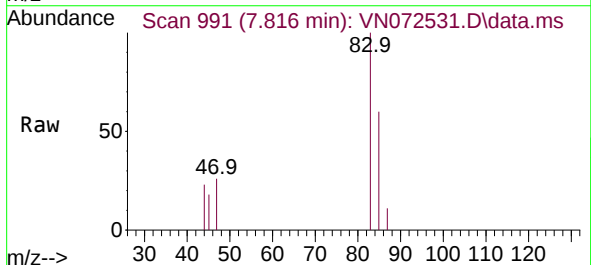
Acq: 17 May 2022 15:31

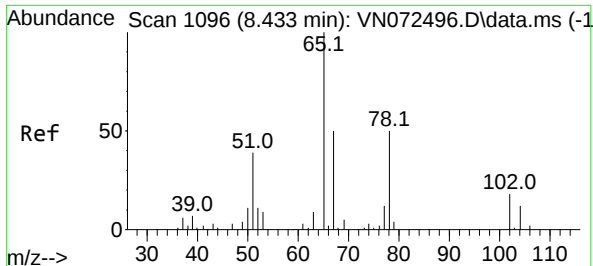
Tgt Ion: 83 Resp: 2979

Ion Ratio Lower Upper

83 100

85 59.9 51.3 76.9

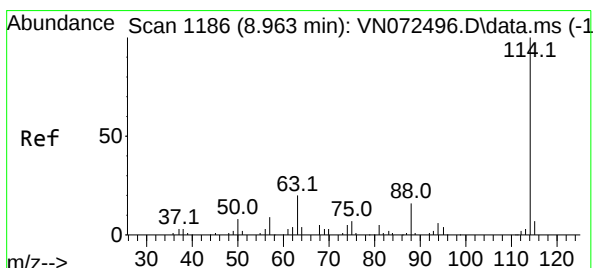
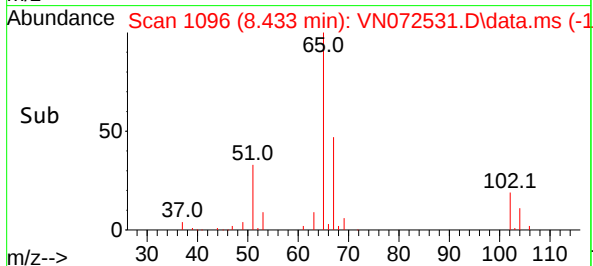
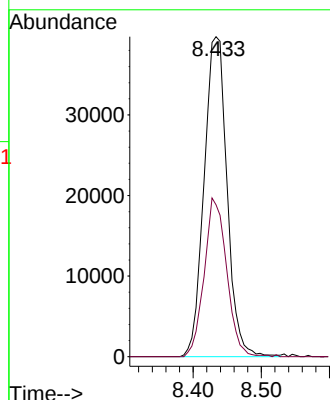
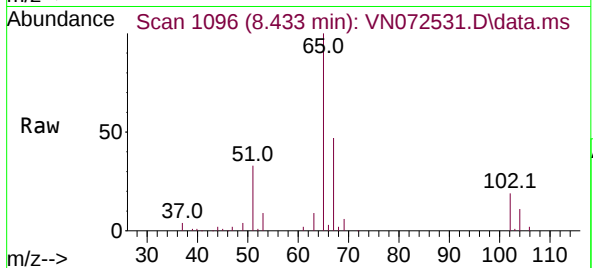




#27
1,2-Dichloroethane-d4
Concen: 29.948 ug/l
RT: 8.433 min Scan# 1096
Delta R.T. 0.000 min
Lab File: VN072531.D
Acq: 17 May 2022 15:31

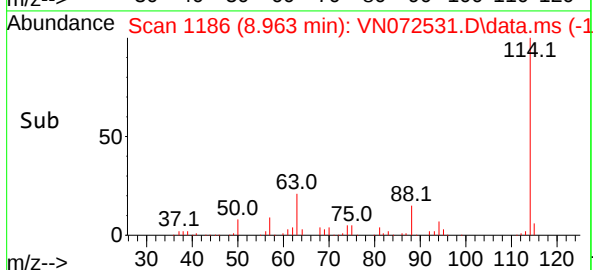
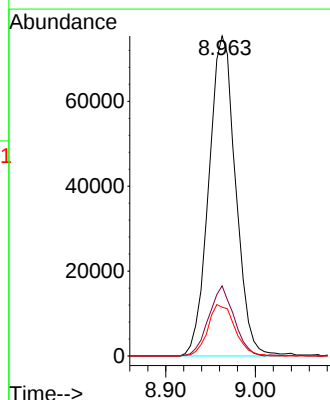
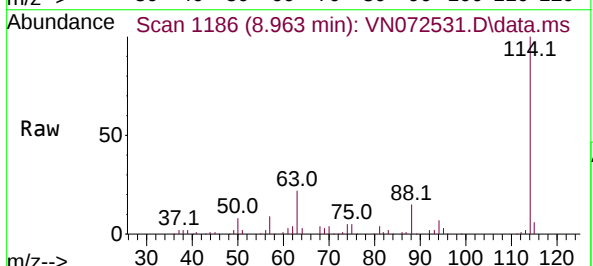
Instrument :
MSVOA_N
ClientSampleId :
EFF-WW

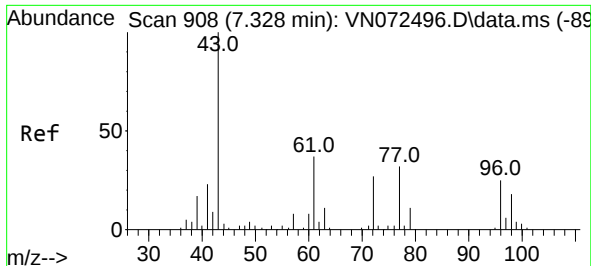
Tgt Ion: 65 Resp: 93204
Ion Ratio Lower Upper
65 100
67 48.3 40.2 60.2



#28
1,4-Difluorobenzene
Concen: 30.000 ug/l
RT: 8.963 min Scan# 1186
Delta R.T. 0.000 min
Lab File: VN072531.D
Acq: 17 May 2022 15:31

Tgt Ion: 114 Resp: 156206
Ion Ratio Lower Upper
114 100
63 20.7 15.8 23.6
88 16.2 11.6 17.4





#30

2-Butanone

Concen: 58.627 ug/l

RT: 7.328 min Scan# 908

Delta R.T. 0.000 min

Lab File: VN072531.D

Acq: 17 May 2022 15:31

Instrument :

MSVOA_N

ClientSampleId :

EFF-WW

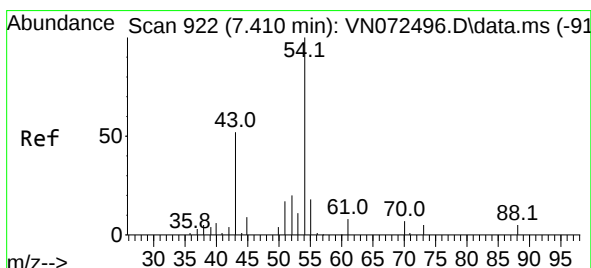
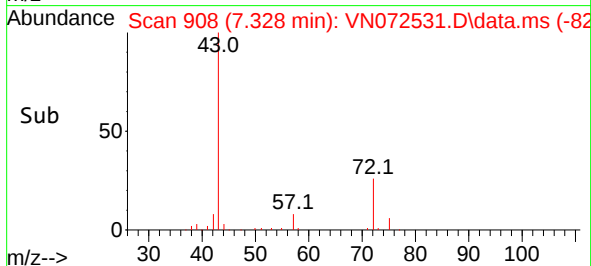
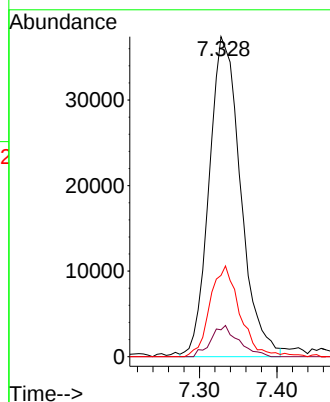
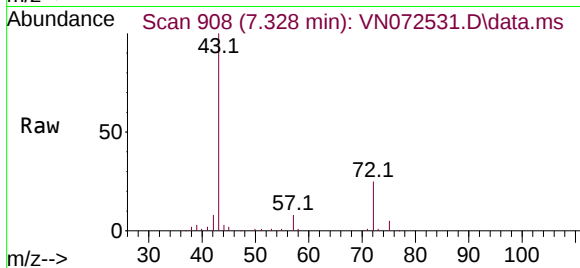
Tgt Ion: 43 Resp: 105561

Ion Ratio Lower Upper

43 100

57 8.0 6.7 10.1

72 26.7 23.2 34.8



#43

Ethyl Acetate

Concen: 0.321 ug/l

RT: 7.492 min Scan# 936

Delta R.T. 0.082 min

Lab File: VN072531.D

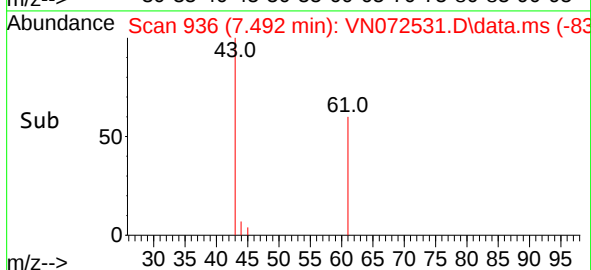
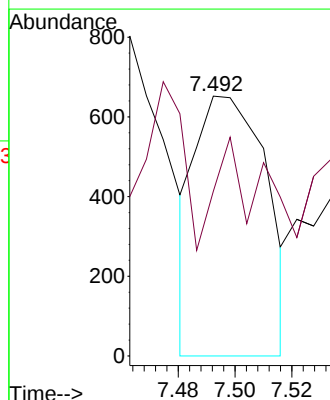
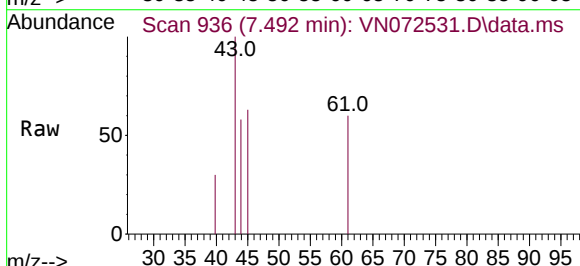
Acq: 17 May 2022 15:31

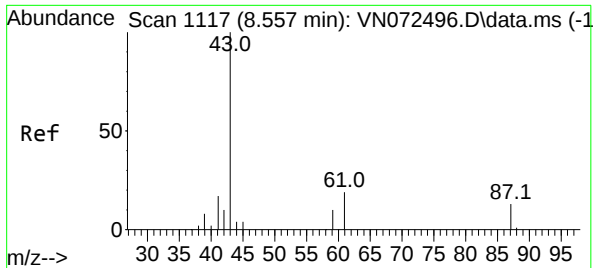
Tgt Ion: 43 Resp: 1130

Ion Ratio Lower Upper

43 100

45 15.6 10.6 16.0

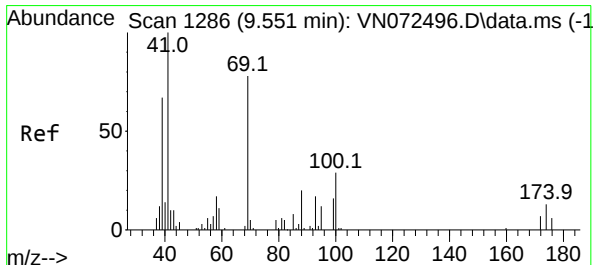
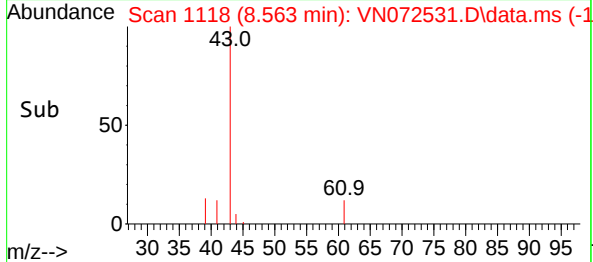
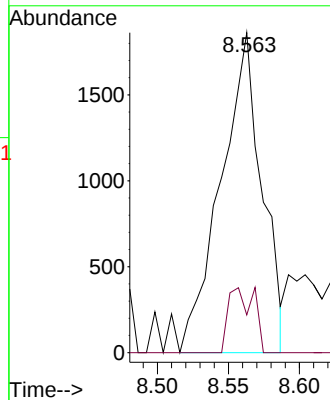
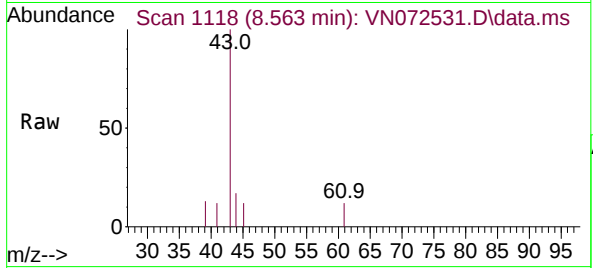




#44
Isopropyl Acetate
Concen: 0.662 ug/l
RT: 8.563 min Scan# 1118
Delta R.T. 0.006 min
Lab File: VN072531.D
Acq: 17 May 2022 15:31

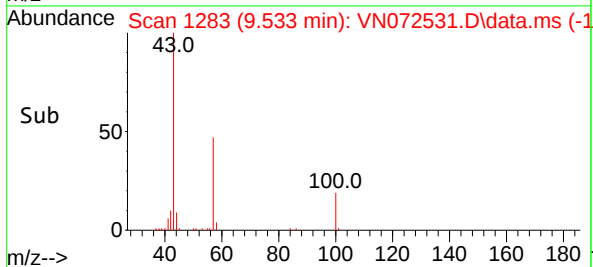
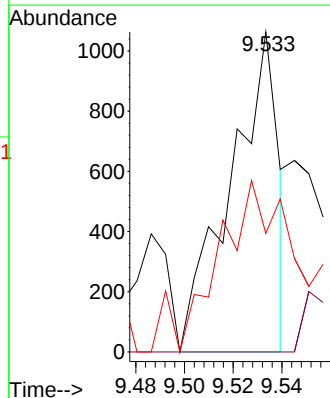
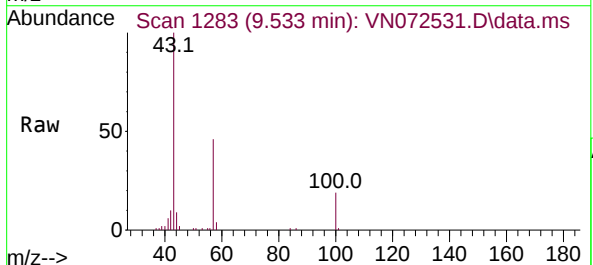
Instrument :
MSVOA_N
ClientSampleId :
EFF-WW

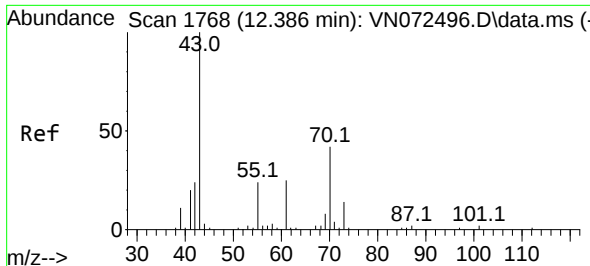
Tgt Ion: 43 Resp: 3728
Ion Ratio Lower Upper
43 100
61 3.6 20.1 30.1#



#46
Methyl methacrylate
Concen: 0.547 ug/l
RT: 9.533 min Scan# 1283
Delta R.T. -0.018 min
Lab File: VN072531.D
Acq: 17 May 2022 15:31

Tgt Ion: 41 Resp: 1456
Ion Ratio Lower Upper
41 100
69 0.0 44.4 133.2#
39 37.1 39.9 119.6#

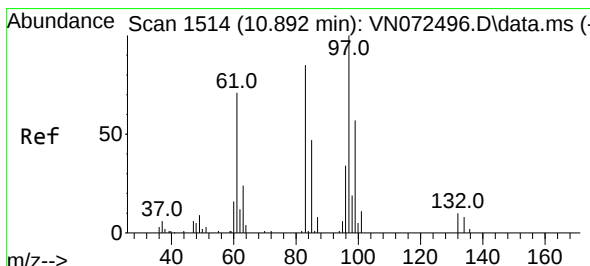
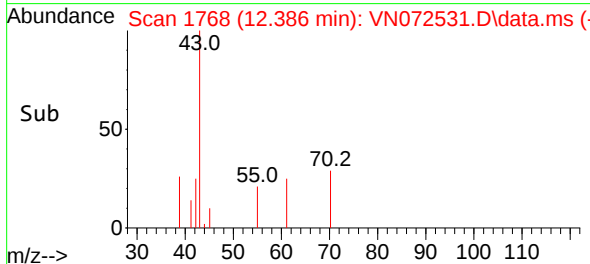
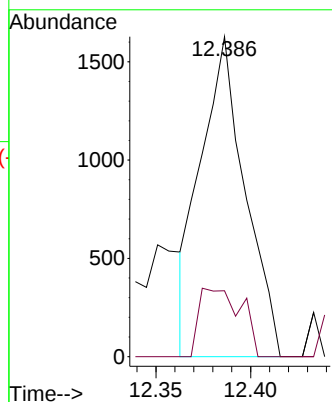
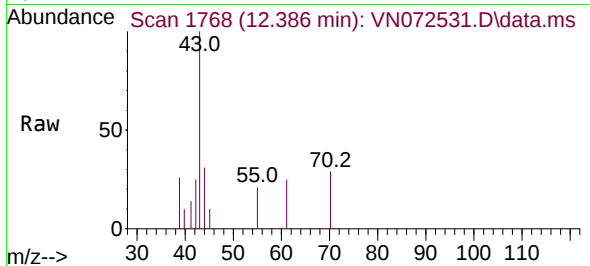




#47
n-amy1 Acetate
Concen: 0.705 ug/l
RT: 12.386 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN072531.D
Acq: 17 May 2022 15:31

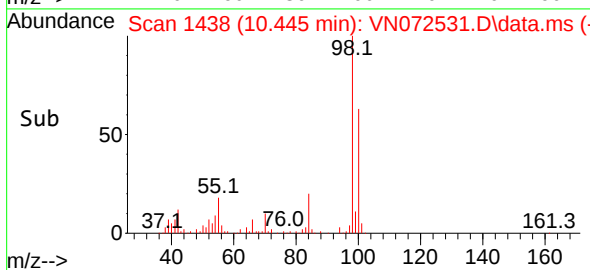
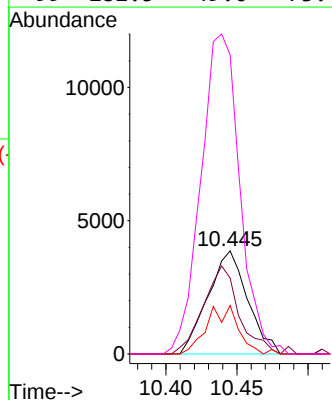
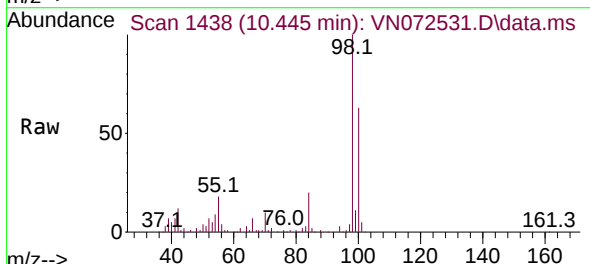
Instrument :
MSVOA_N
ClientSampleId :
EFF-WW

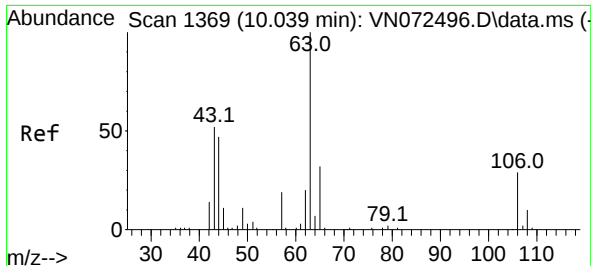
Tgt Ion: 43 Resp: 2658
Ion Ratio Lower Upper
43 100
55 16.3 19.0 28.6#



#50
1,1,2-Trichloroethane
Concen: 3.164 ug/l
RT: 10.445 min Scan# 1438
Delta R.T. -0.447 min
Lab File: VN072531.D
Acq: 17 May 2022 15:31

Tgt Ion: 97 Resp: 7501
Ion Ratio Lower Upper
97 100
83 73.9 67.2 100.8
85 47.1 43.0 64.4
99 282.5 49.0 73.4#

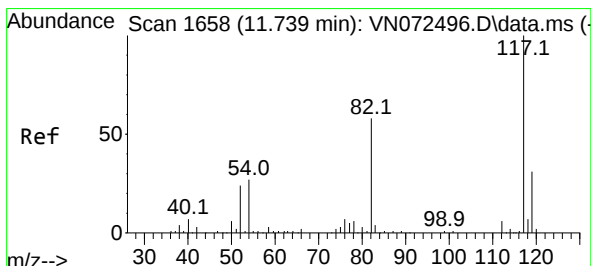
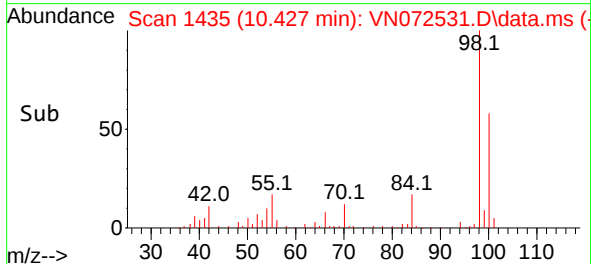
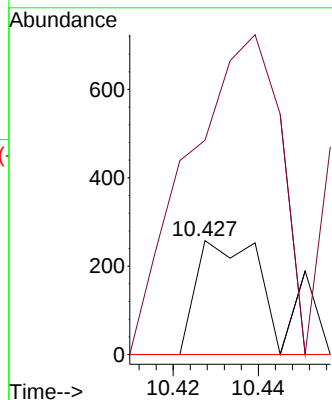
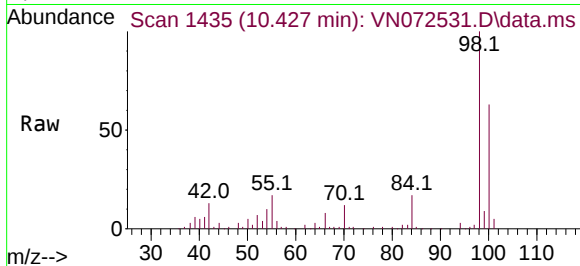




#55
2-Chloroethyl vinyl ether
Concen: 0.274 ug/l
RT: 10.427 min Scan# 1435
Delta R.T. 0.388 min
Lab File: VN072531.D
Acq: 17 May 2022 15:31

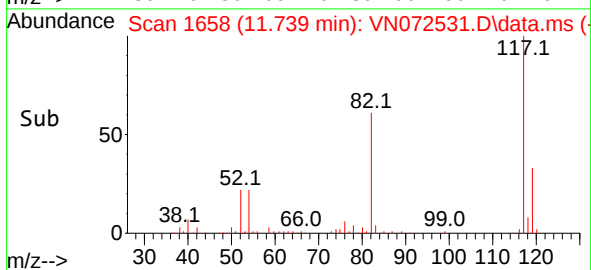
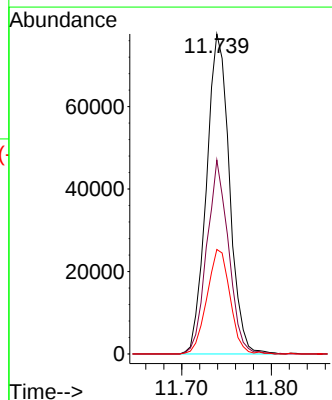
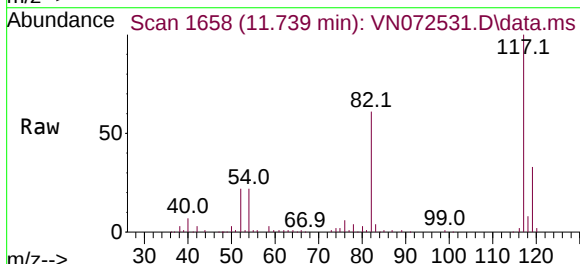
Instrument :
MSVOA_N
ClientSampleId :
EFF-WW

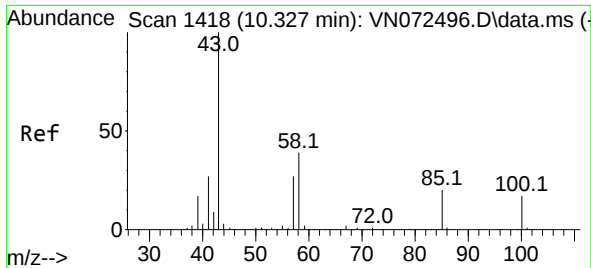
Tgt Ion: 63 Resp: 257
Ion Ratio Lower Upper
63 100
65 423.7 25.4 38.0#
106 0.0 23.2 34.8#



#57
Chlorobenzene-d5
Concen: 30.000 ug/l
RT: 11.739 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VN072531.D
Acq: 17 May 2022 15:31

Tgt Ion: 117 Resp: 138038
Ion Ratio Lower Upper
117 100
82 57.4 43.6 65.4
119 32.7 25.8 38.6

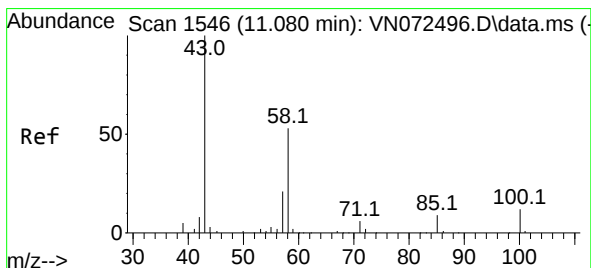
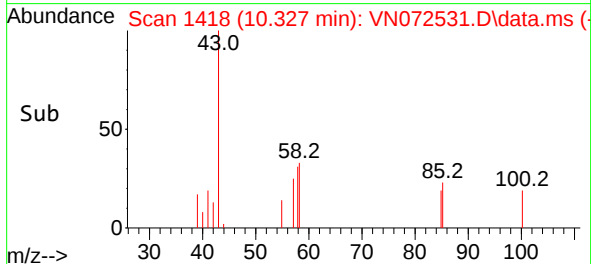
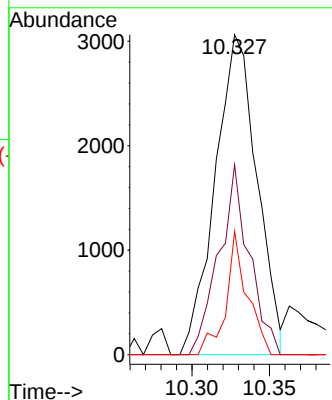
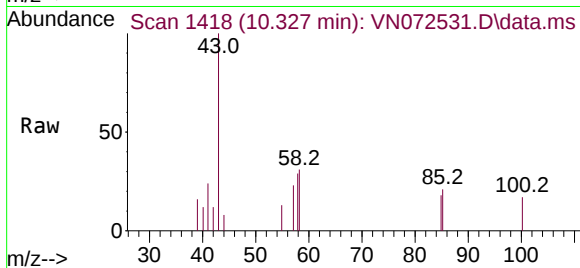




#58
4-Methyl-2-Pentanone
Concen: 1.768 ug/l
RT: 10.327 min Scan# 1418
Delta R.T. 0.000 min
Lab File: VN072531.D
Acq: 17 May 2022 15:31

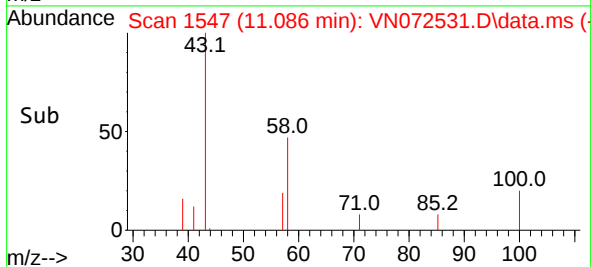
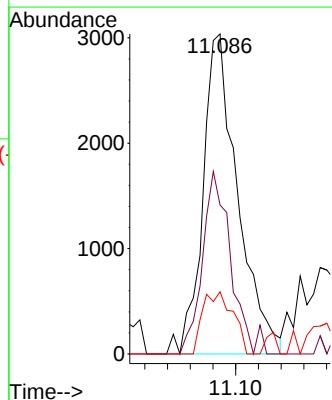
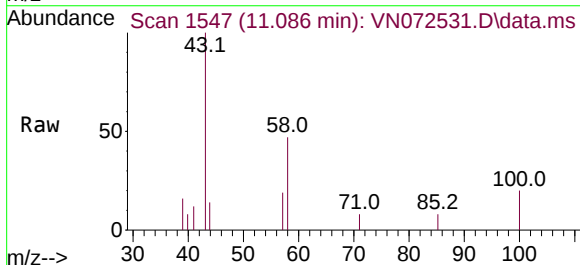
Instrument :
MSVOA_N
ClientSampleId :
EFF-WW

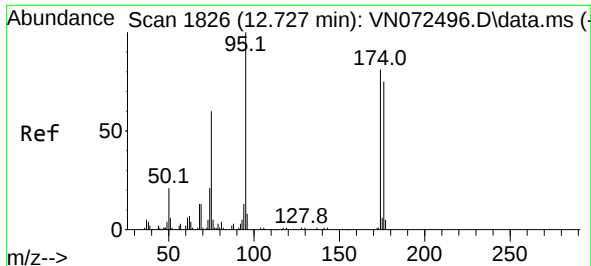
Tgt Ion:	43	Resp:	5752
Ion	Ratio	Lower	Upper
43	100		
58	43.2	30.0	45.0
85	19.7	15.0	22.6



#59
2-Hexanone
Concen: 2.682 ug/l
RT: 11.086 min Scan# 1547
Delta R.T. 0.006 min
Lab File: VN072531.D
Acq: 17 May 2022 15:31

Tgt Ion:	43	Resp:	6408
Ion	Ratio	Lower	Upper
43	100		
58	45.4	42.2	63.2
57	17.0	15.0	22.4

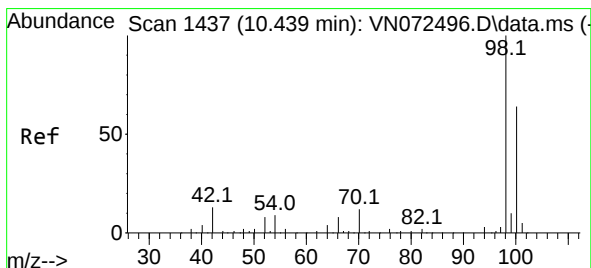
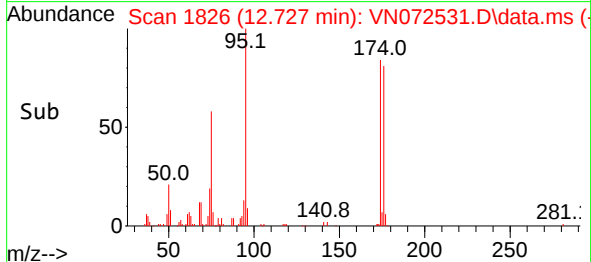
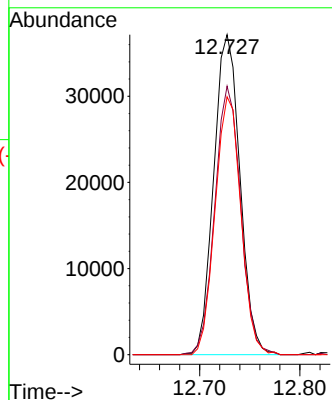
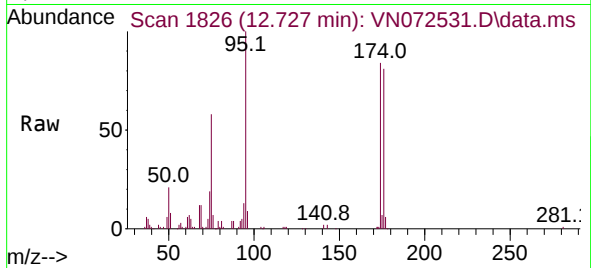




#60
4-Bromofluorobenzene
Concen: 25.053 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. 0.000 min
Lab File: VN072531.D
Acq: 17 May 2022 15:31

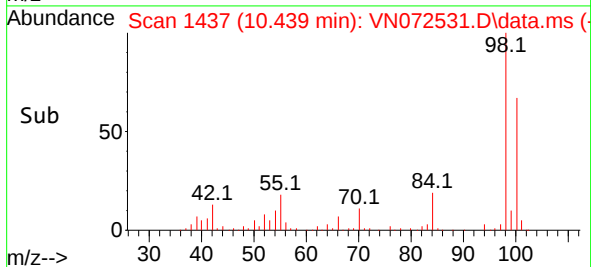
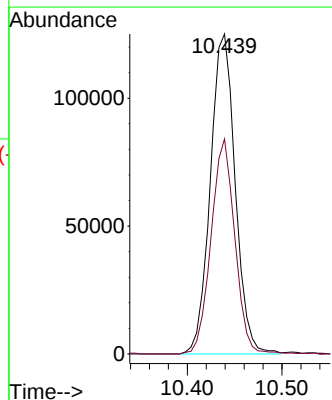
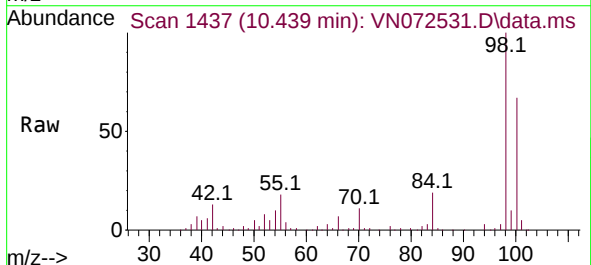
Instrument :
MSVOA_N
ClientSampleId :
EFF-WW

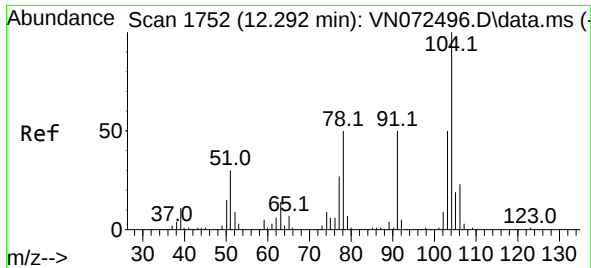
Tgt Ion: 95 Resp: 67524
Ion Ratio Lower Upper
95 100
174 82.8 62.9 94.3
176 79.3 61.0 91.4



#63
Toluene-d8
Concen: 30.315 ug/l
RT: 10.439 min Scan# 1437
Delta R.T. 0.000 min
Lab File: VN072531.D
Acq: 17 May 2022 15:31

Tgt Ion: 98 Resp: 228427
Ion Ratio Lower Upper
98 100
100 64.0 50.6 76.0

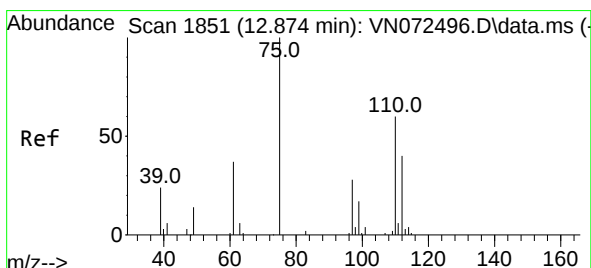
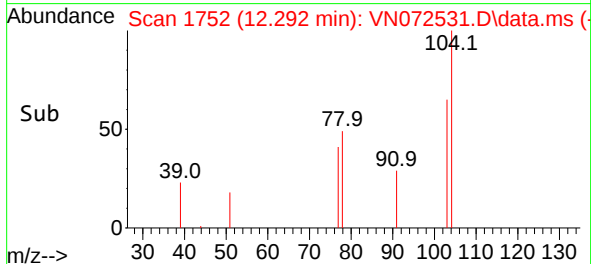
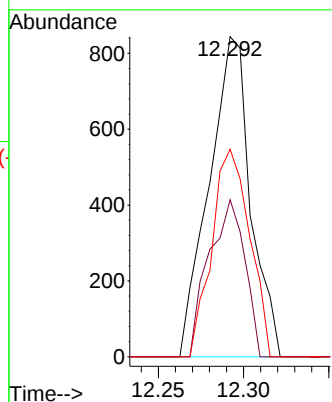
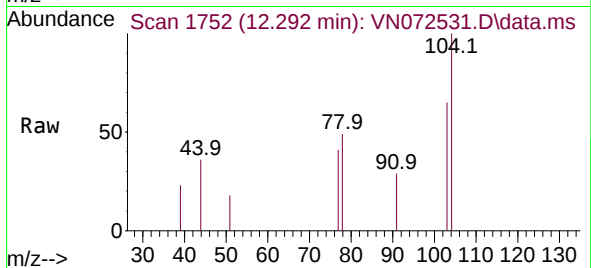




#69
Styrene
Concen: 0.228 ug/l
RT: 12.292 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN072531.D
Acq: 17 May 2022 15:31

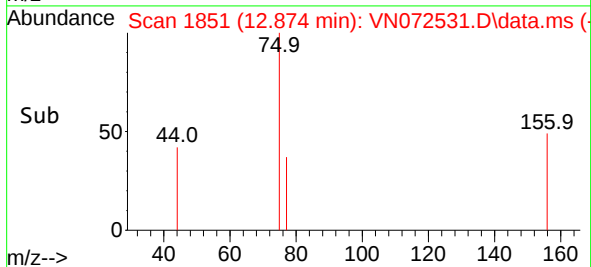
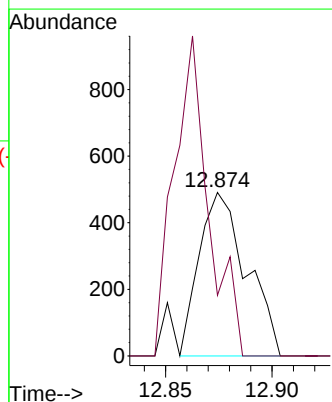
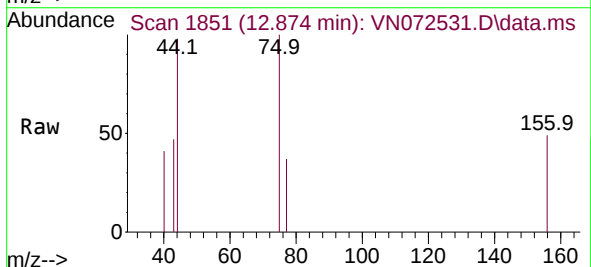
Instrument :
MSVOA_N
ClientSampleId :
EFF-WW

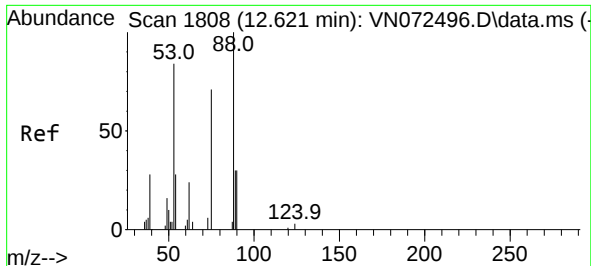
Tgt Ion:104 Resp: 1429
Ion Ratio Lower Upper
104 100
78 42.5 40.7 61.1
103 59.2 45.8 68.8



#72
1,2,3-Trichloropropane
Concen: 0.255 ug/l
RT: 12.874 min Scan# 1851
Delta R.T. 0.000 min
Lab File: VN072531.D
Acq: 17 May 2022 15:31

Tgt Ion: 75 Resp: 762
Ion Ratio Lower Upper
75 100
77 141.7 0.0 378.0





#77

t-1,4-Dichloro-2-butene

Concen: 38.438 ug/l

RT: 12.727 min Scan# 1826

Delta R.T. 0.106 min

Lab File: VN072531.D

Acq: 17 May 2022 15:31

Instrument :

MSVOA_N

ClientSampleId :

EFF-WW

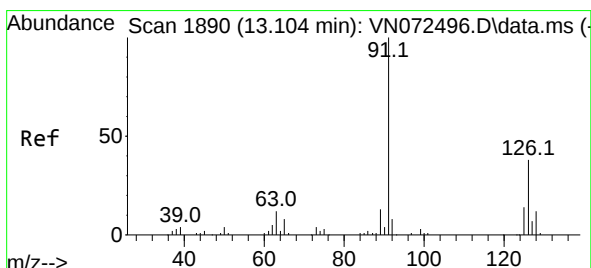
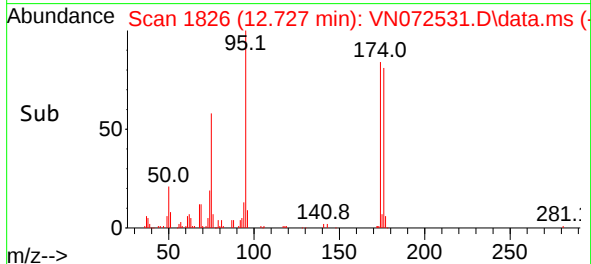
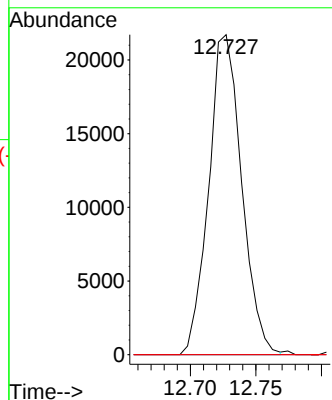
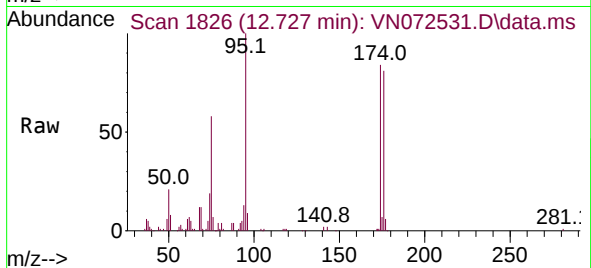
Tgt Ion: 75 Resp: 37944

Ion Ratio Lower Upper

75 100

53 0.0 51.8 155.5#

89 0.0 22.9 68.7#



#78

4-Chlorotoluene

Concen: 0.223 ug/l

RT: 13.098 min Scan# 1889

Delta R.T. -0.006 min

Lab File: VN072531.D

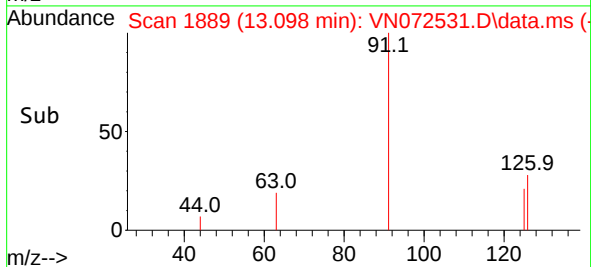
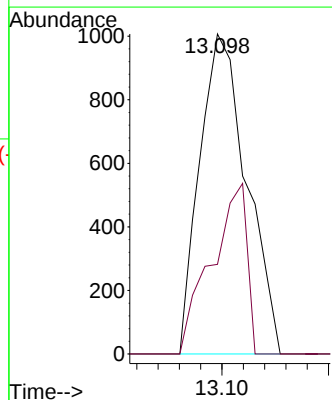
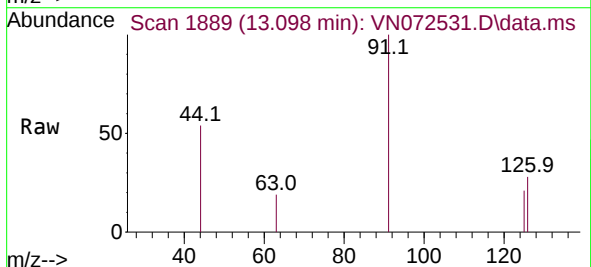
Acq: 17 May 2022 15:31

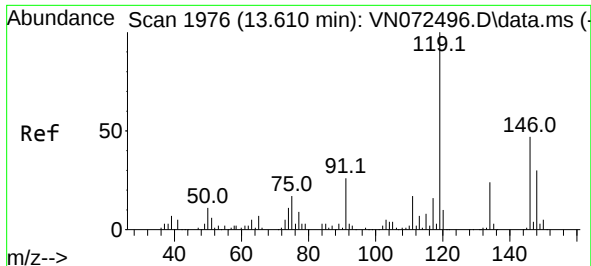
Tgt Ion: 91 Resp: 1541

Ion Ratio Lower Upper

91 100

126 40.2 0.0 70.6

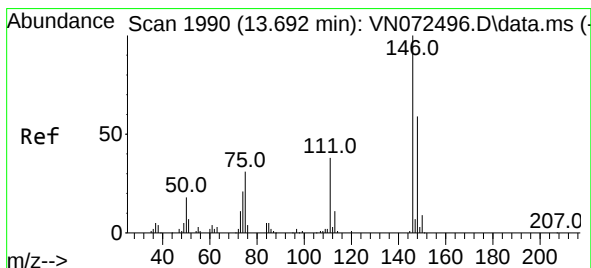
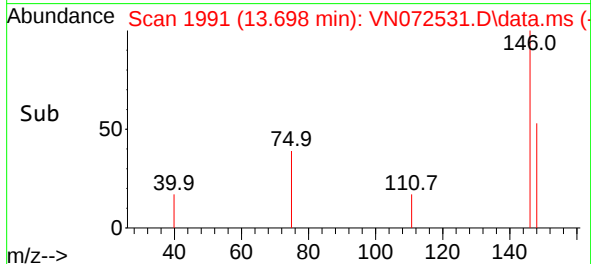
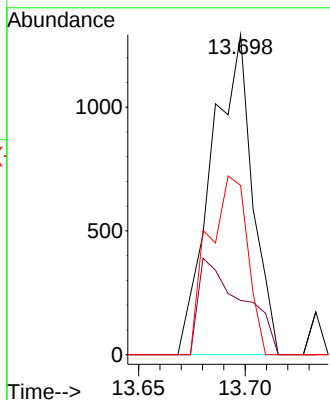
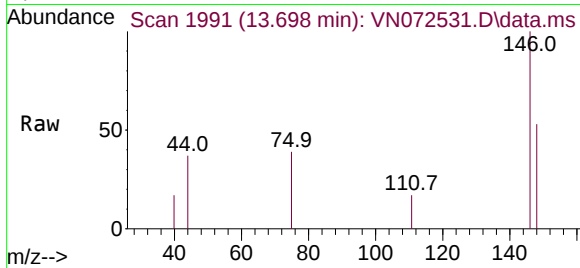




#83
 1,3-Dichlorobenzene
 Concen: 0.404 ug/l
 RT: 13.698 min Scan# 1991
 Delta R.T. 0.088 min
 Lab File: VN072531.D
 Acq: 17 May 2022 15:31

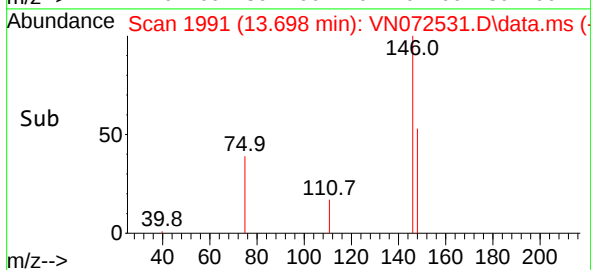
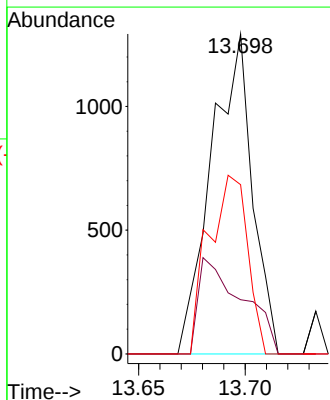
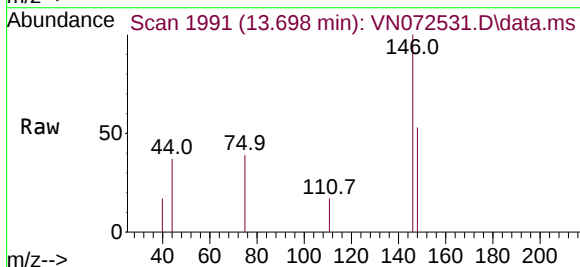
Instrument :
 MSVOA_N
 ClientSampleId :
 EFF-WW

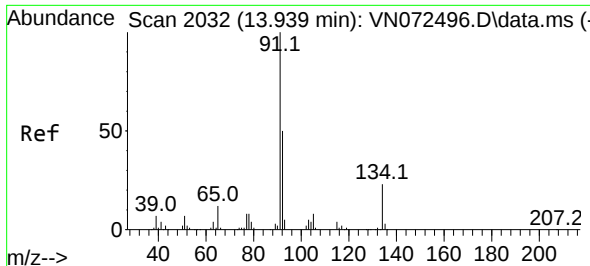
Tgt Ion:146 Resp: 1732
 Ion Ratio Lower Upper
 146 100
 111 32.0 20.8 62.2
 148 53.1 31.4 94.3



#84
 1,4-Dichlorobenzene
 Concen: 0.415 ug/l
 RT: 13.698 min Scan# 1991
 Delta R.T. 0.006 min
 Lab File: VN072531.D
 Acq: 17 May 2022 15:31

Tgt Ion:146 Resp: 1732
 Ion Ratio Lower Upper
 146 100
 111 32.0 19.5 58.5
 148 53.1 31.1 93.5

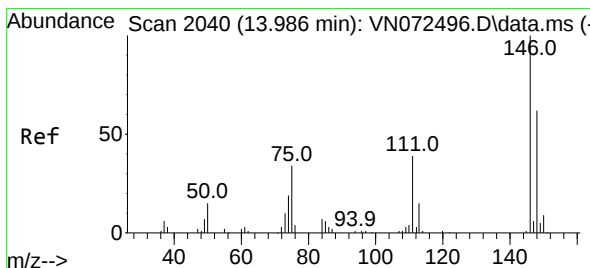
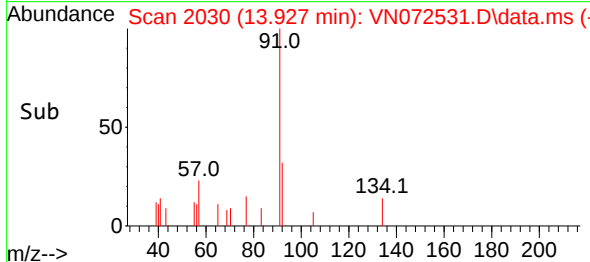
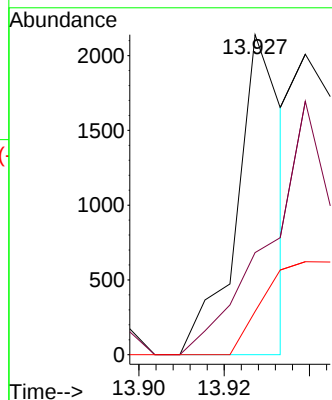
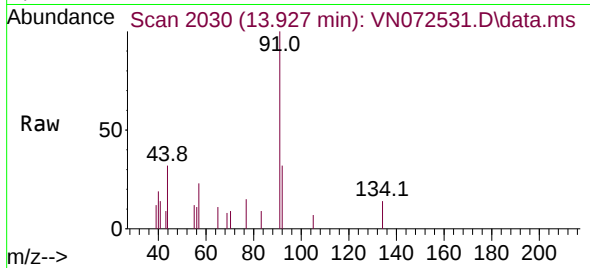




#85
n-Butylbenzene
Concen: 0.256 ug/l
RT: 13.927 min Scan# 2030
Delta R.T. -0.012 min
Lab File: VN072531.D
Acq: 17 May 2022 15:31

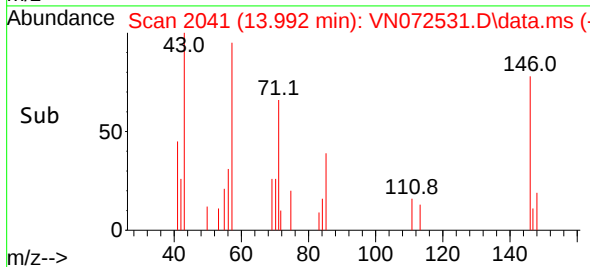
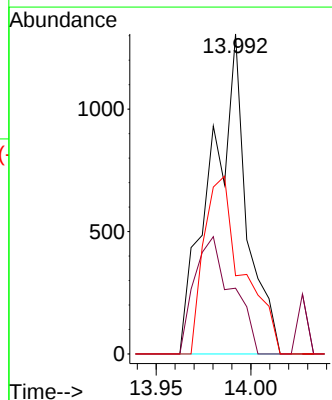
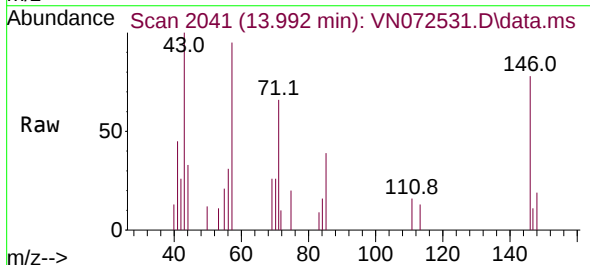
Instrument :
MSVOA_N
ClientSampleId :
EFF-WW

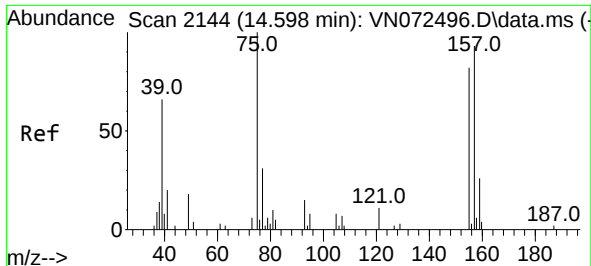
Tgt Ion: 91 Resp: 1634
Ion Ratio Lower Upper
91 100
92 123.2 0.0 100.6#
134 55.6 0.0 50.2#



#87
1,2-Dichlorobenzene
Concen: 0.409 ug/l
RT: 13.992 min Scan# 2041
Delta R.T. 0.006 min
Lab File: VN072531.D
Acq: 17 May 2022 15:31

Tgt Ion: 146 Resp: 1712
Ion Ratio Lower Upper
146 100
111 38.8 21.4 64.2
148 60.4 32.5 97.4





#88

1,2-Dibromo-3-Chloropropane

Concen: 0.243 ug/l

RT: 14.604 min Scan# 2145

Delta R.T. 0.006 min

Lab File: VN072531.D

Acq: 17 May 2022 15:31

Instrument :

MSVOA_N

ClientSampleId :

EFF-WW

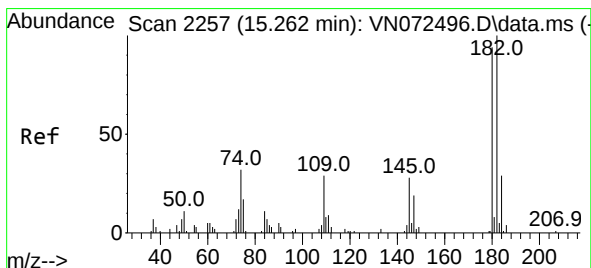
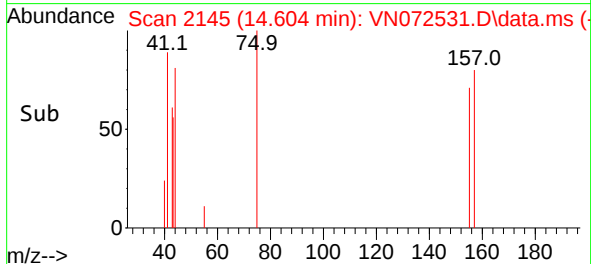
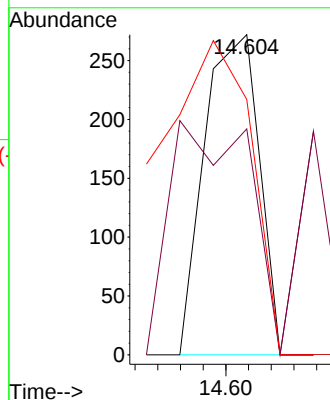
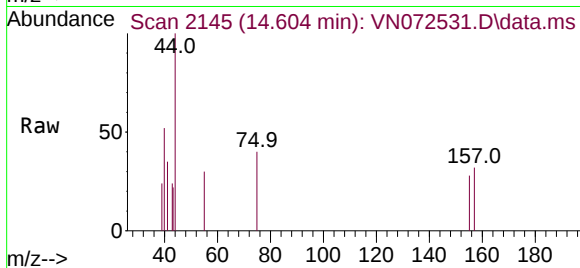
Tgt Ion: 75 Resp: 182

Ion Ratio Lower Upper

75 100

155 107.1 63.8 95.8#

157 164.8 77.9 116.9#



#89

1,2,4-Trichlorobenzene

Concen: 1.207 ug/l

RT: 15.262 min Scan# 2257

Delta R.T. 0.000 min

Lab File: VN072531.D

Acq: 17 May 2022 15:31

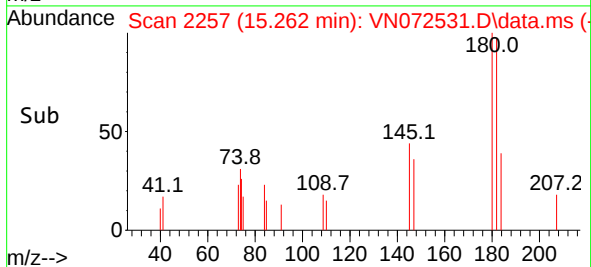
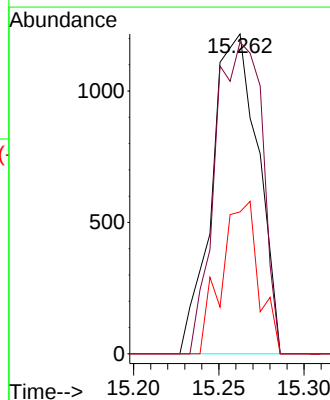
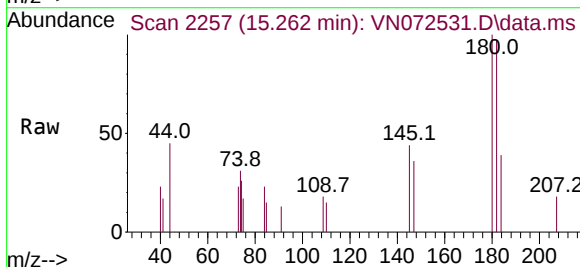
Tgt Ion: 180 Resp: 2290

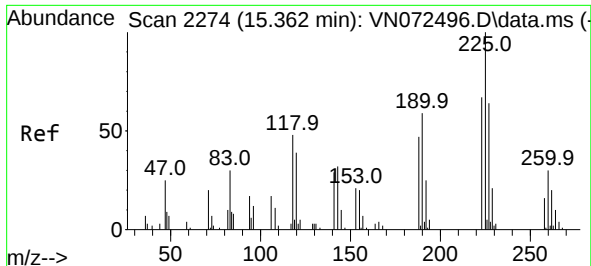
Ion Ratio Lower Upper

180 100

182 42.8 77.7 116.5#

145 38.4 26.6 39.8

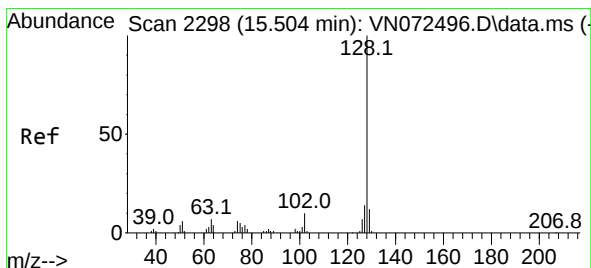
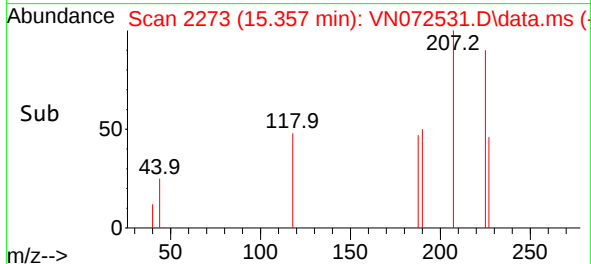
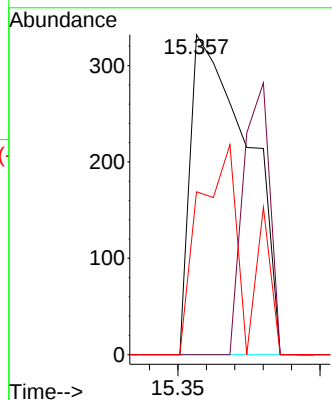
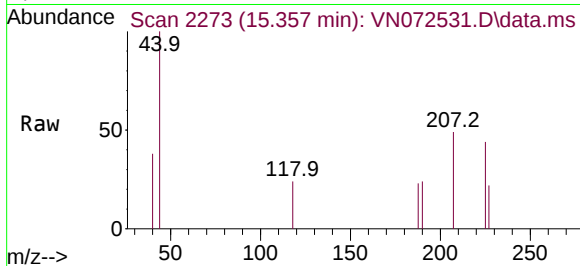




#90
Hexachlorobutadiene
Concen: 0.399 ug/l
RT: 15.357 min Scan# 21
Delta R.T. -0.005 min
Lab File: VN072531.D
Acq: 17 May 2022 15:31

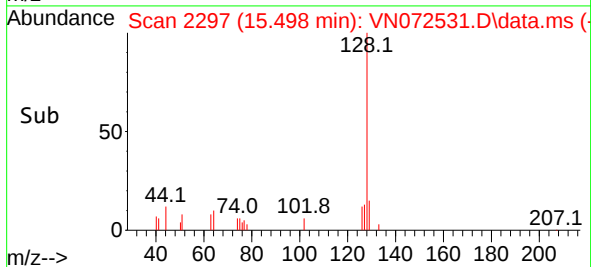
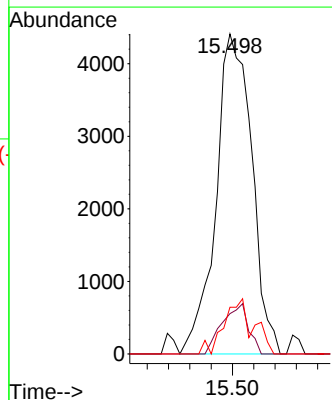
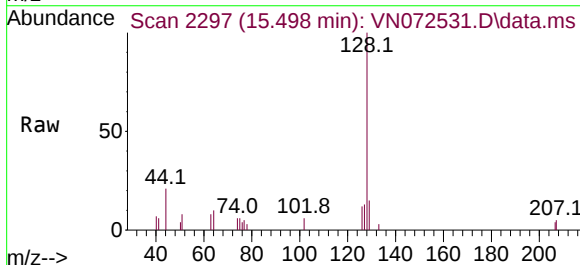
Instrument :
MSVOA_N
ClientSampleId :
EFF-WW

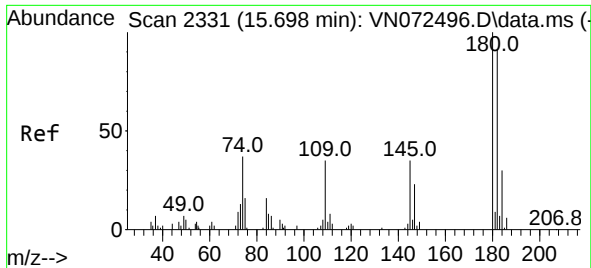
Tgt Ion:225 Resp: 468
Ion Ratio Lower Upper
225 100
223 0.0 0.0 126.8
227 41.5 0.0 123.0



#91
Naphthalene
Concen: 9.042 ug/l
RT: 15.498 min Scan# 2297
Delta R.T. -0.006 min
Lab File: VN072531.D
Acq: 17 May 2022 15:31

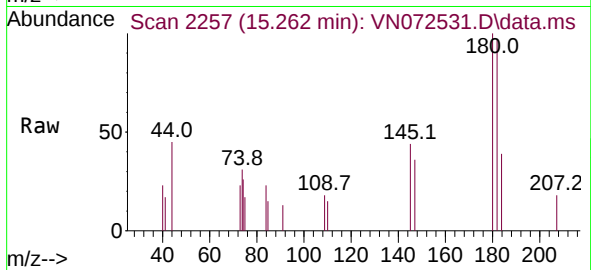
Tgt Ion:128 Resp: 10310
Ion Ratio Lower Upper
128 100
127 11.4 10.7 16.1
129 10.0 9.0 13.6





#92
 1,2,3-Trichlorobenzene
 Concen: 1.186 ug/l
 RT: 15.262 min Scan# 21
 Delta R.T. -0.435 min
 Lab File: VN072531.D
 Acq: 17 May 2022 15:31

Instrument :
 MSVOA_N
 ClientSampleId :
 EFF-WW



Tgt Ion:180 Resp: 2290
 Ion Ratio Lower Upper
 180 100
 182 42.8 0.0 190.0
 145 38.4 0.0 67.8

