

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040122\
 Data File : VN071780.D
 Acq On : 02 Apr 2022 02:58
 Operator : JC\MD
 Sample : N2222-07
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-19

Quant Time: Apr 02 05:33:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 31 01:57:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	639616	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1078337	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1094519	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.674	152	419594	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	361748	49.541	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	99.080%		
35) Dibromofluoromethane	8.022	113	307876	48.520	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	97.040%		
50) Toluene-d8	10.439	98	1352621	52.109	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	104.220%		
62) 4-Bromofluorobenzene	12.727	95	454843	54.180	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	108.360%		
Target Compounds						Qvalue
3) Chloromethane	2.304	50	3042	0.472	ug/l #	86
5) Bromomethane	2.887	94	1441	0.313	ug/l	83
11) Tert butyl alcohol	5.363	59	64810	54.693	ug/l	99
15) Acrylonitrile	5.616	53	2344	0.681	ug/l #	21
16) Acetone	4.281	43	11898	3.813	ug/l #	75
18) Methyl Acetate	4.863	43	2141	Below Cal	#	59
19) Methyl tert-butyl Ether	5.616	73	179093	9.131	ug/l #	84
22) Diisopropyl ether	6.498	45	9539	0.511	ug/l #	86
25) 2-Butanone	7.339	43	1008	0.224	ug/l #	76
29) Tetrahydrofuran	7.692	42	35894	12.322	ug/l	97
31) Cyclohexane	8.086	56	24461	2.463	ug/l #	50
36) 1,1-Dichloropropene	8.081	75	43073	4.861	ug/l #	49
38) Carbon Tetrachloride	8.086	117	58163	6.697	ug/l #	16
39) Methylcyclohexane	9.457	83	16068	1.523	ug/l	98
40) Benzene	8.457	78	169018	6.038	ug/l	97
41) Methacrylonitrile	7.686	41	19671	4.142	ug/l #	36
48) Methyl methacrylate	9.639	41	1345	0.201	ug/l #	66
52) Toluene	10.504	92	8023	0.453	ug/l	99
55) 1,1,2-Trichloroethane	10.880	97	3164	0.434	ug/l #	20
59) 2-Hexanone	10.945	43	3372	0.516	ug/l	63
67) Ethyl Benzene	11.839	91	54581	1.471	ug/l	98
68) m/p-Xylenes	11.957	106	18885	1.325	ug/l	96
69) o-Xylene	12.280	106	4718	0.333	ug/l	95
73) Isopropylbenzene	12.574	105	18797	0.532	ug/l	98
76) 1,2,3-Trichloropropane	12.727	75	223395	22.983	ug/l #	1
78) n-propylbenzene	12.916	91	43984	1.183	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.727	75	223395	71.222	ug/l #	10
83) tert-Butylbenzene	13.363	119	15122	0.591	ug/l #	71
84) 1,2,4-Trimethylbenzene	13.368	105	117654	4.304	ug/l	100
85) sec-Butylbenzene	13.498	105	8262	0.249	ug/l #	69
89) n-Butylbenzene	13.939	91	6298	0.321	ug/l #	74
90) Hexachloroethane	14.210	117	5850	1.207	ug/l #	9
93) 1,2,4-Trichlorobenzene	15.262	180	71	2.096	ug/l #	76
95) Naphthalene	15.504	128	26583	5.088	ug/l	98
96) 1,2,3-Trichlorobenzene	15.704	180	146	2.436	ug/l #	51

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Quant Title : SW846 8260
QLast Update : Thu Mar 31 01:57:54 2022
Response via : Initial Calibration

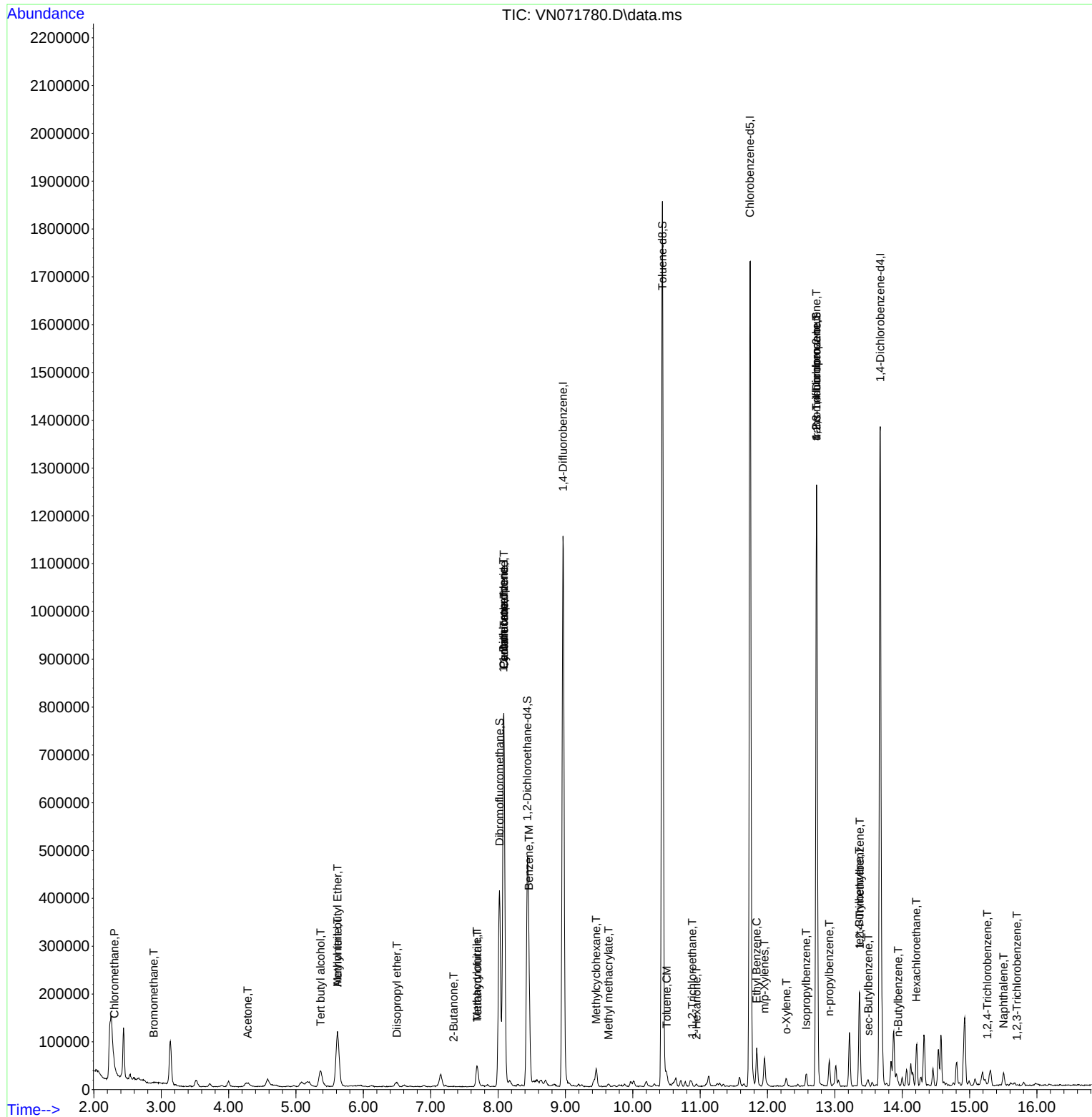
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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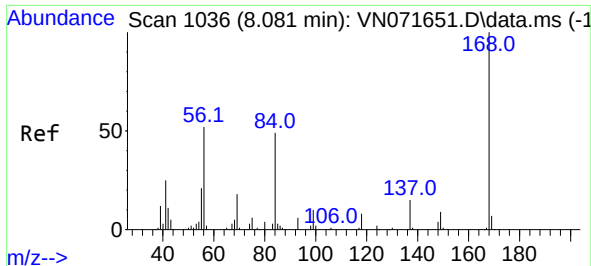
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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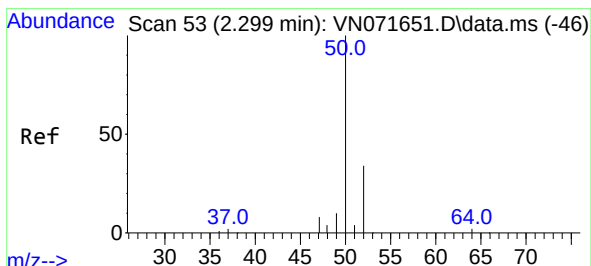
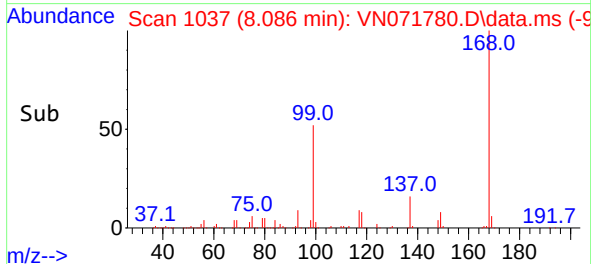
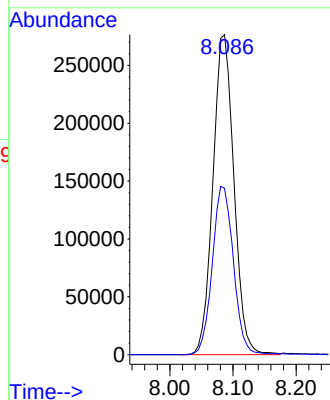
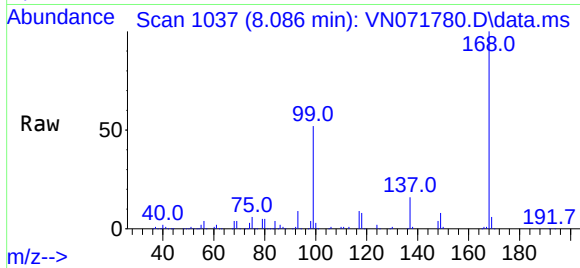




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.086 min Scan# 10
Delta R.T. 0.005 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

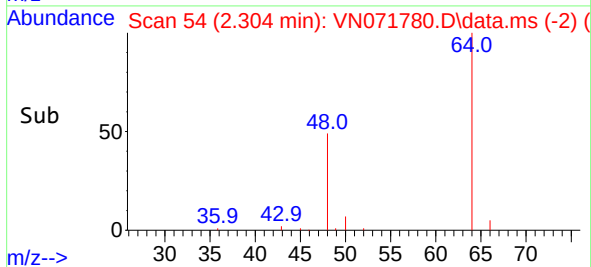
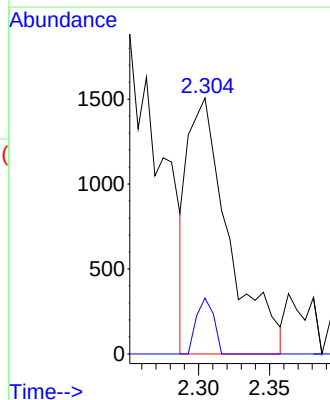
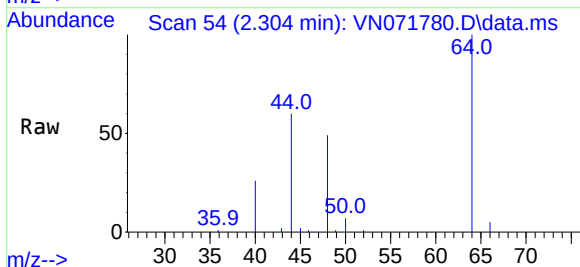
Instrument :
MSVOA_N
ClientSampleId :
MW-19

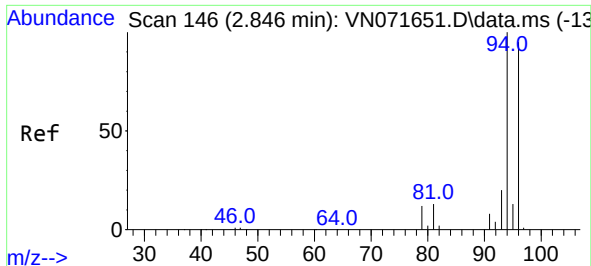
Tgt Ion:168 Resp: 639616
Ion Ratio Lower Upper
168 100
99 52.0 42.3 63.5



#3
Chloromethane
Concen: 0.472 ug/l
RT: 2.304 min Scan# 54
Delta R.T. 0.005 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

Tgt Ion: 50 Resp: 3042
Ion Ratio Lower Upper
50 100
52 24.3 25.7 38.5#

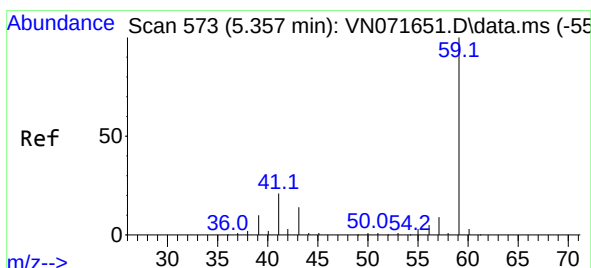
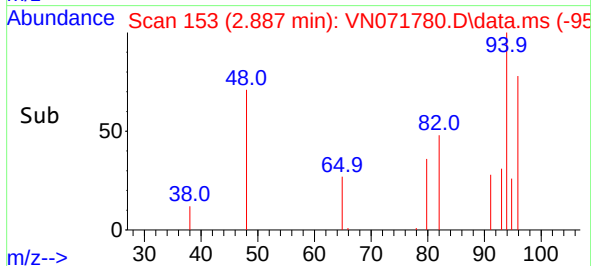
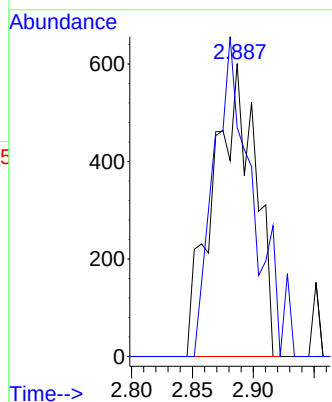
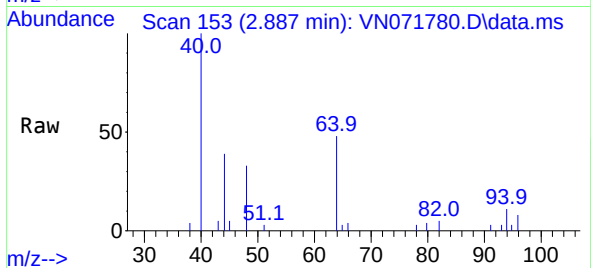




#5
Bromomethane
Concen: 0.313 ug/l
RT: 2.887 min Scan# 11
Delta R.T. 0.041 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

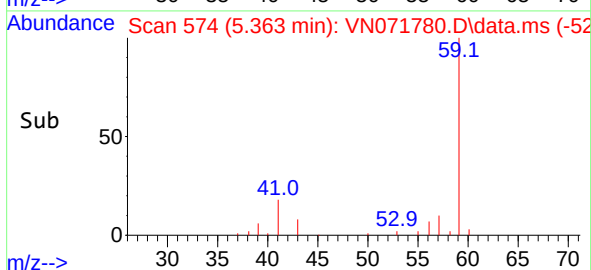
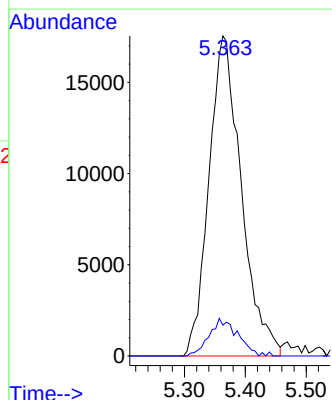
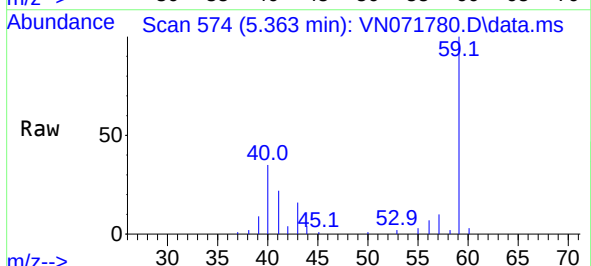
Instrument :
MSVOA_N
ClientSampleId :
MW-19

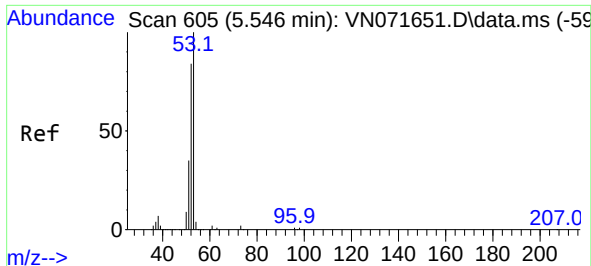
Tgt Ion: 94 Resp: 1441
Ion Ratio Lower Upper
94 100
96 78.2 76.0 114.0



#11
Tert butyl alcohol
Concen: 54.693 ug/l
RT: 5.363 min Scan# 574
Delta R.T. 0.006 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

Tgt Ion: 59 Resp: 64810
Ion Ratio Lower Upper
59 100
57 10.2 8.3 12.5

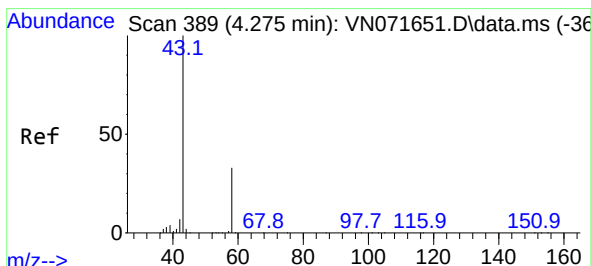
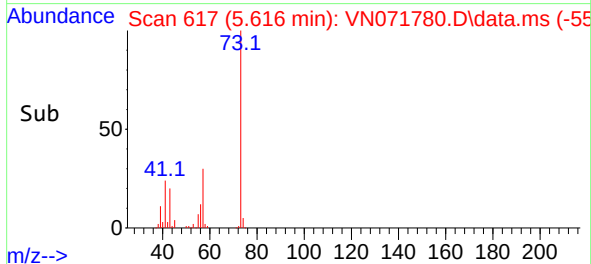
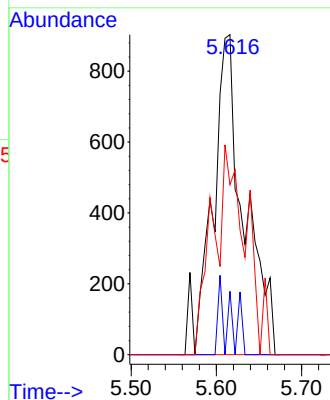
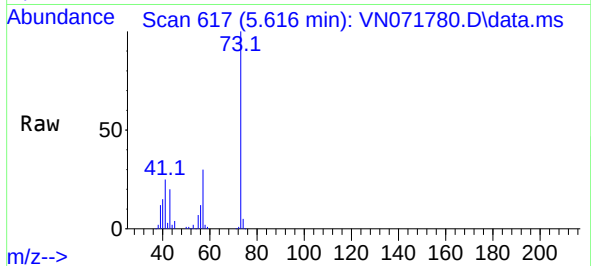




#15
Acrylonitrile
Concen: 0.681 ug/l
RT: 5.616 min Scan# 617
Delta R.T. 0.070 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

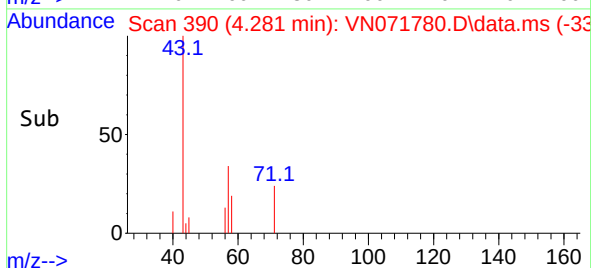
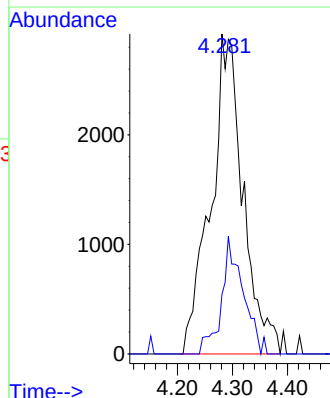
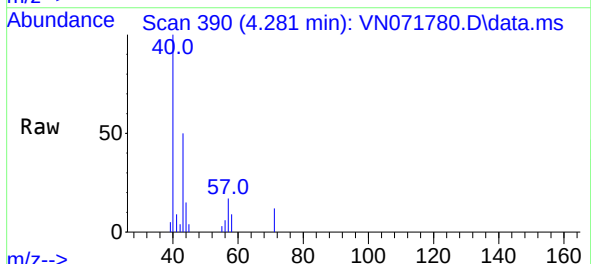
Instrument :
MSVOA_N
ClientSampleId :
MW-19

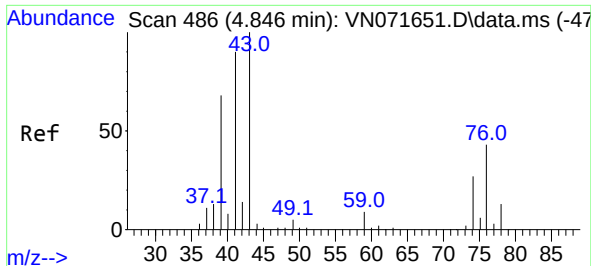
Tgt Ion: 53	Resp:	2344	
Ion Ratio	Lower	Upper	
53	100		
52	3.4	66.4	99.6#
51	68.8	28.5	42.7#



#16
Acetone
Concen: 3.813 ug/l
RT: 4.281 min Scan# 390
Delta R.T. 0.006 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

Tgt Ion: 43	Resp:	11898	
Ion	Ratio	Lower	Upper
43	100		
58	18.6	26.0	39.0#

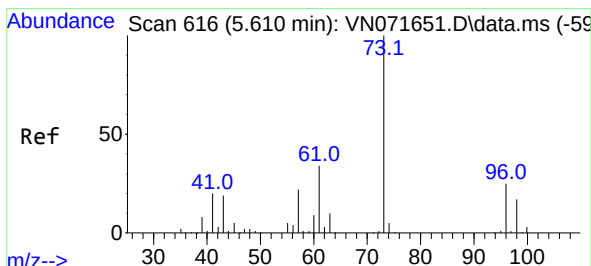
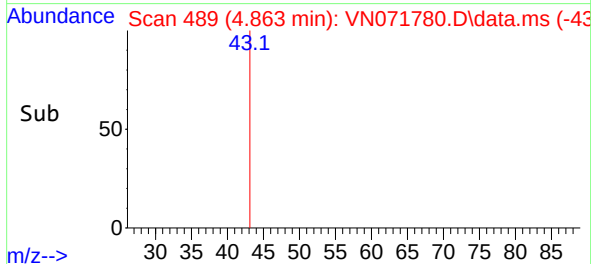
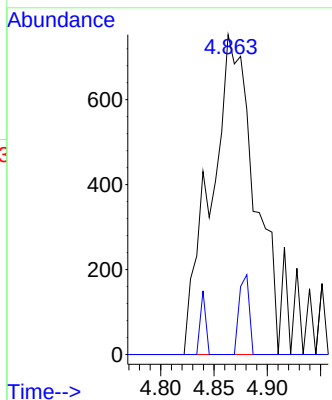
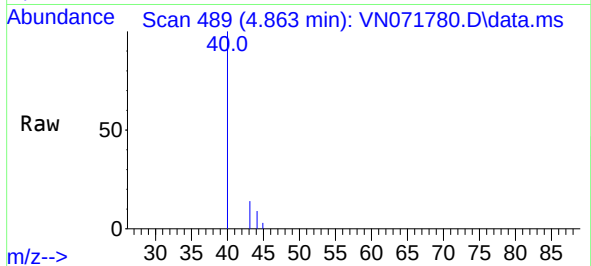




#18
Methyl Acetate
Concen: Below Cal
RT: 4.863 min Scan# 41
Delta R.T. 0.017 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

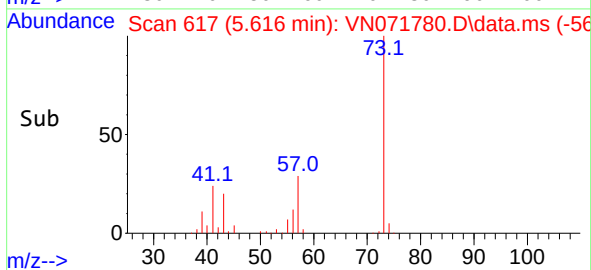
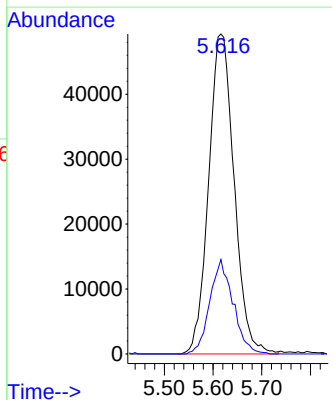
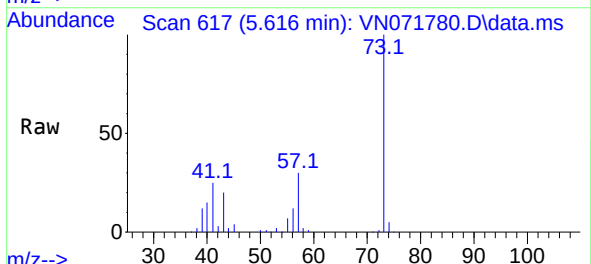
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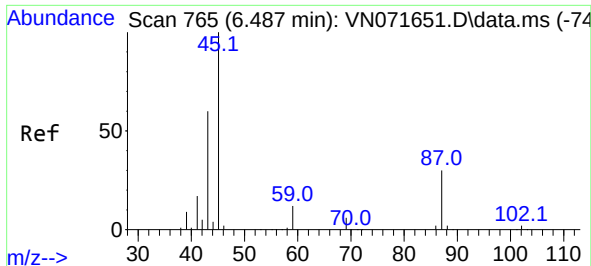
Tgt Ion: 43 Resp: 2141
Ion Ratio Lower Upper
43 100
74 5.7 21.6 32.4#



#19
Methyl tert-butyl Ether
Concen: 9.131 ug/l
RT: 5.616 min Scan# 617
Delta R.T. 0.006 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

Tgt Ion: 73 Resp: 179093
Ion Ratio Lower Upper
73 100
57 29.5 17.6 26.4#

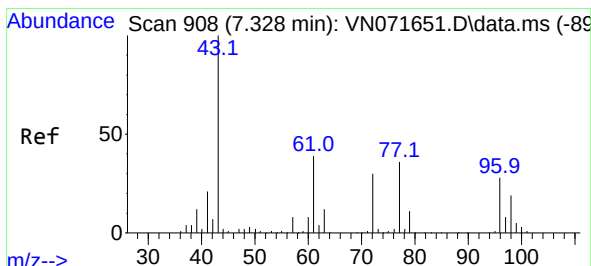
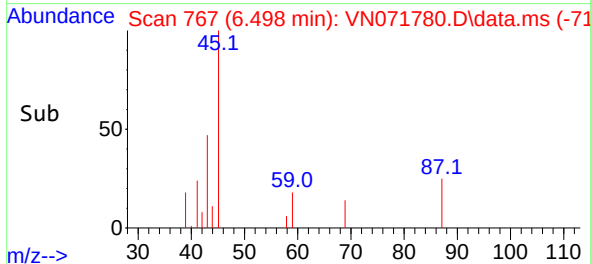
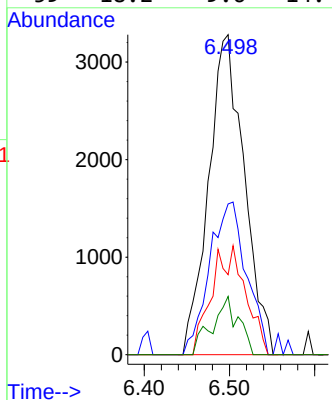
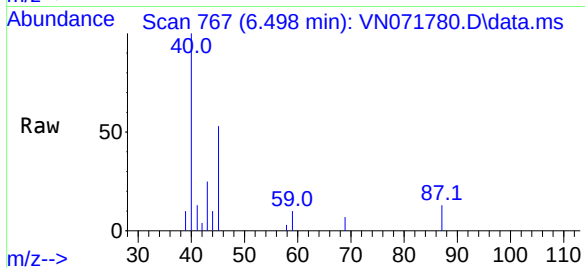




#22
Diisopropyl ether
Concen: 0.511 ug/l
RT: 6.498 min Scan# 71
Delta R.T. 0.011 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

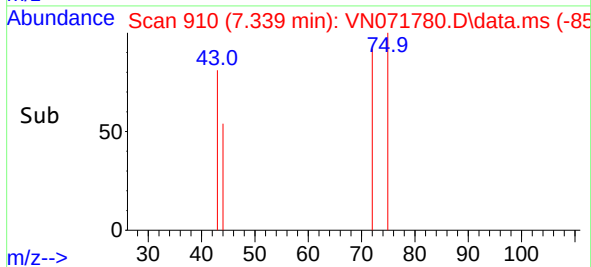
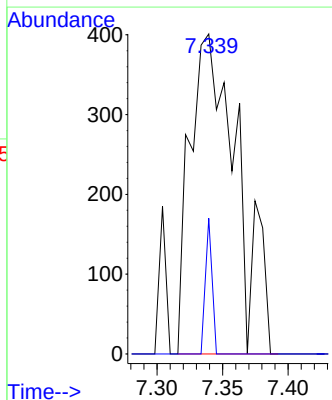
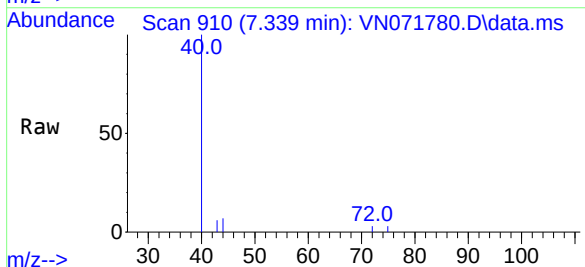
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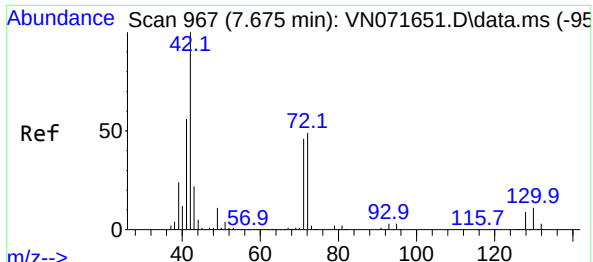
Tgt Ion: 45	Resp: 9539
Ion Ratio	Lower Upper
45 100	
43 47.1	46.6 70.0
87 25.0	24.3 36.5
59 18.2	9.6 14.4#



#25
2-Butanone
Concen: 0.224 ug/l
RT: 7.339 min Scan# 910
Delta R.T. 0.011 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

Tgt Ion: 43	Resp: 1008		
Ion Ratio	Lower	Upper	
43 100			
72 42.4	23.7	35.5	#



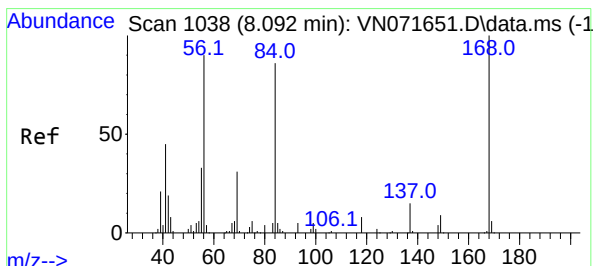
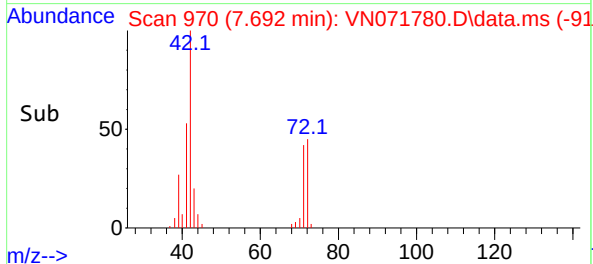
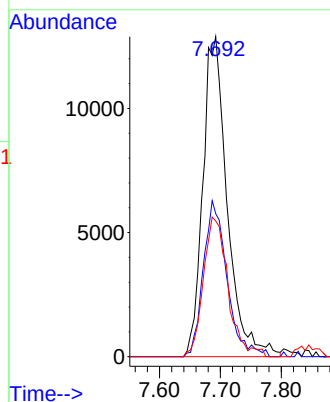
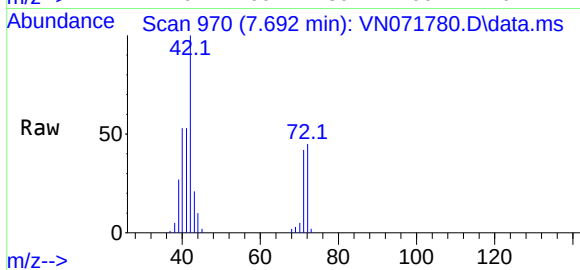


#29
Tetrahydrofuran
Concen: 12.322 ug/l
RT: 7.692 min Scan# 91
Delta R.T. 0.017 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

Instrument :
MSVOA_N
ClientSampleId :
MW-19

Tgt Ion: 42 Resp: 35894

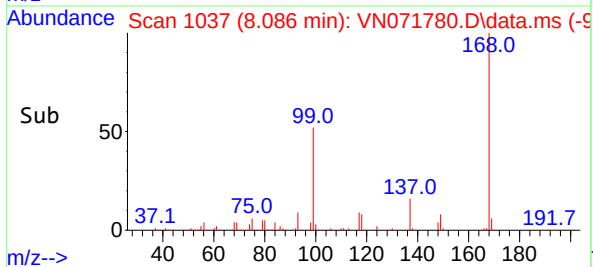
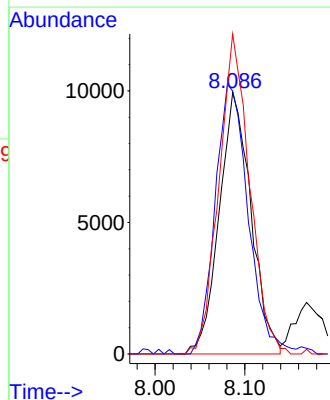
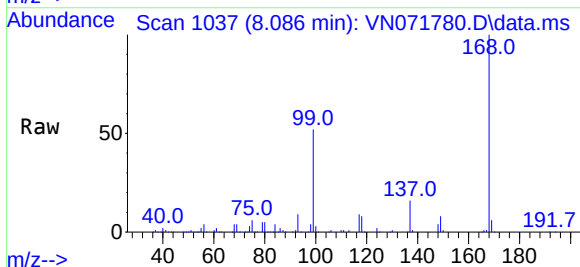
Ion	Ratio	Lower	Upper
42	100		
72	47.2	39.7	59.5
71	44.0	36.6	55.0

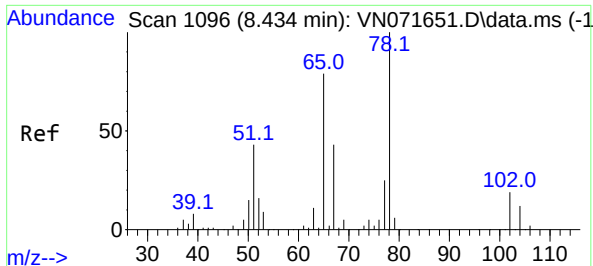


#31
Cyclohexane
Concen: 2.463 ug/l
RT: 8.086 min Scan# 1037
Delta R.T. -0.006 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

Tgt Ion: 56 Resp: 24461

Ion	Ratio	Lower	Upper
56	100		
69	100.6	27.8	41.8#
84	122.4	76.9	115.3#

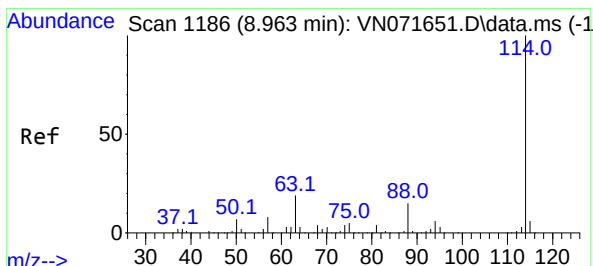
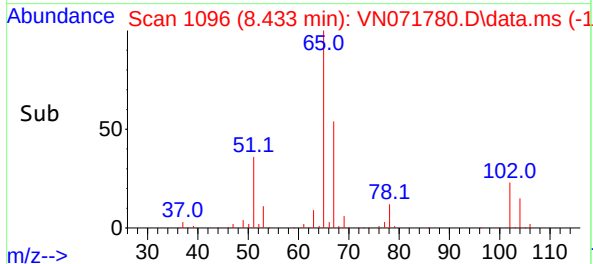
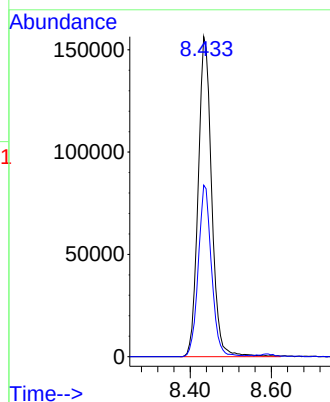
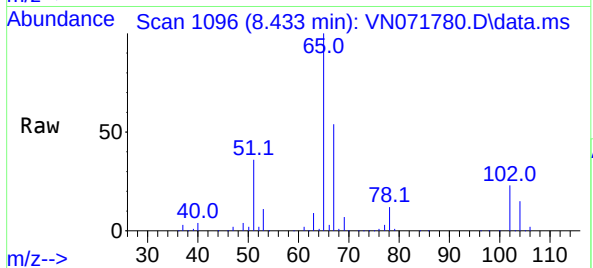




#33
1,2-Dichloroethane-d4
Concen: 49.541 ug/l
RT: 8.433 min Scan# 1096
Delta R.T. -0.001 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

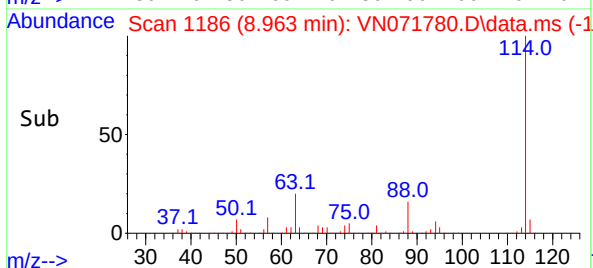
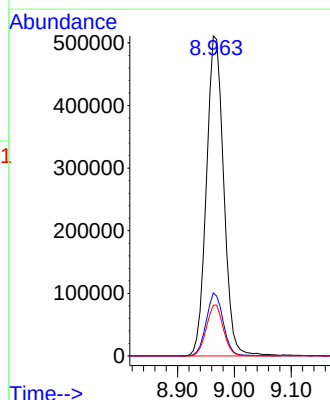
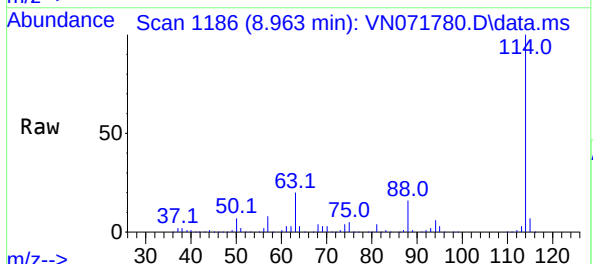
Instrument :
MSVOA_N
ClientSampleId :
MW-19

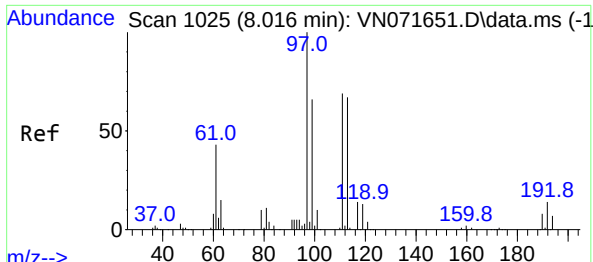
Tgt Ion: 65 Resp: 361748
Ion Ratio Lower Upper
65 100
67 52.6 0.0 104.8



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.963 min Scan# 1186
Delta R.T. -0.000 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

Tgt Ion:114 Resp: 1078337
Ion Ratio Lower Upper
114 100
63 19.7 0.0 40.0
88 15.9 0.0 32.6

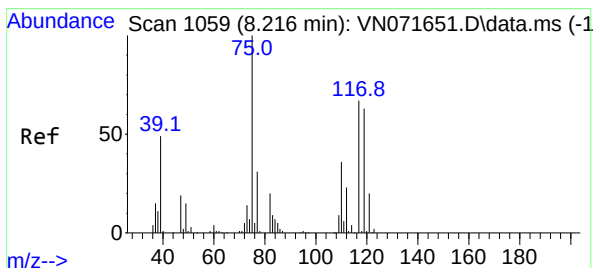
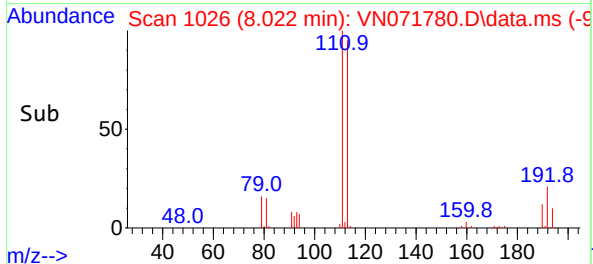
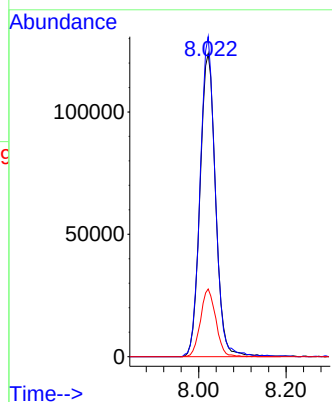
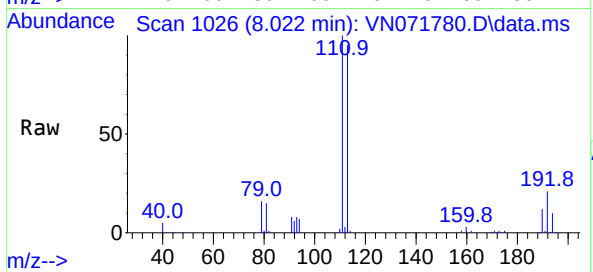




#35
Dibromofluoromethane
Concen: 48.520 ug/l
RT: 8.022 min Scan# 1026
Delta R.T. 0.006 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

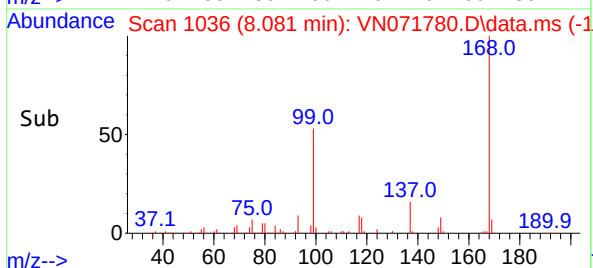
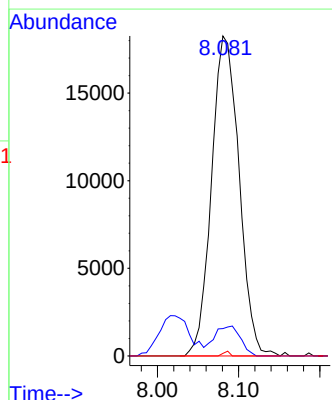
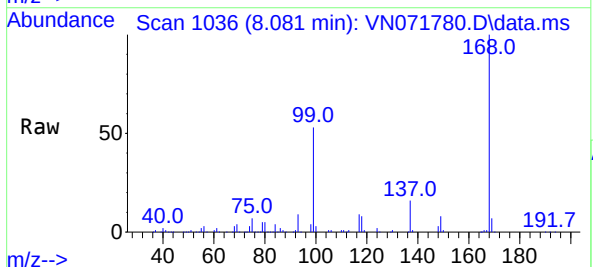
Instrument :
MSVOA_N
ClientSampleId :
MW-19

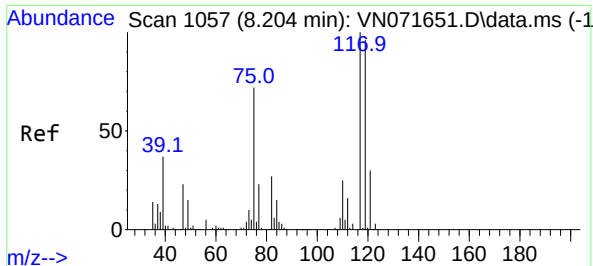
Tgt Ion:113 Resp: 307876
Ion Ratio Lower Upper
113 100
111 102.3 81.4 122.0
192 21.9 17.0 25.6



#36
1,1-Dichloropropene
Concen: 4.861 ug/l
RT: 8.081 min Scan# 1036
Delta R.T. -0.135 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

Tgt Ion: 75 Resp: 43073
Ion Ratio Lower Upper
75 100
110 8.9 18.3 54.8#
77 0.0 25.1 37.7#

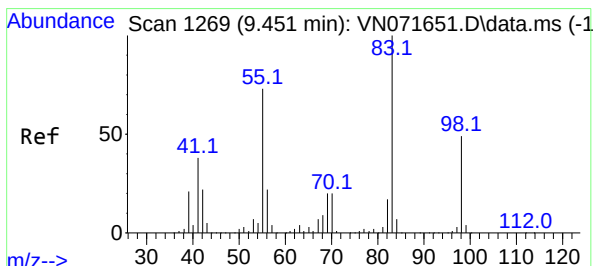
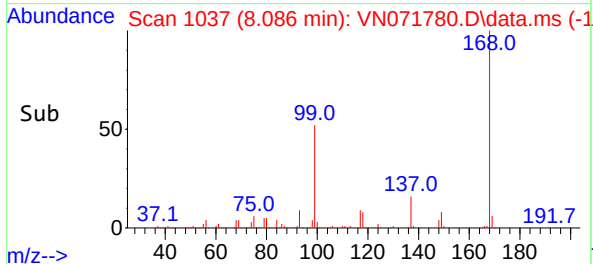
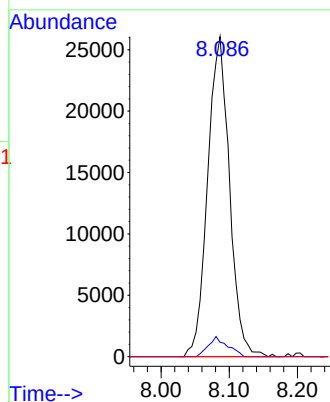
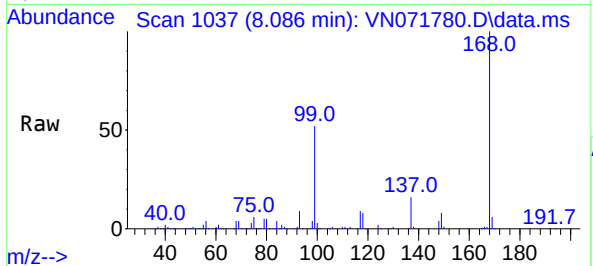




#38
Carbon Tetrachloride
Concen: 6.697 ug/l
RT: 8.086 min Scan# 1057
Delta R.T. -0.118 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

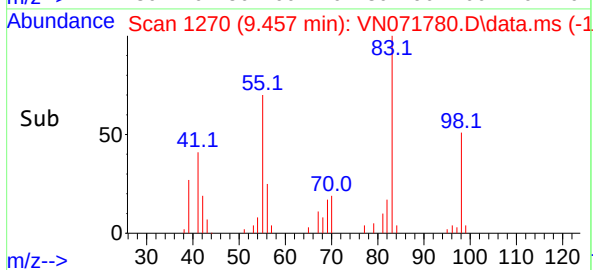
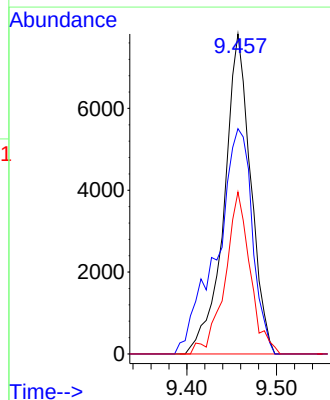
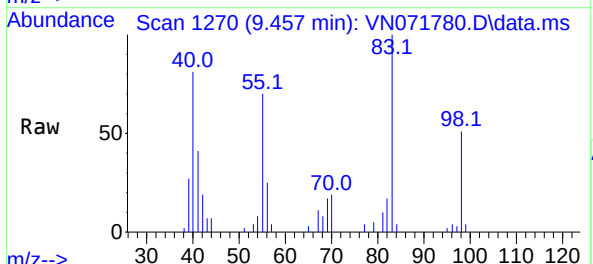
Instrument :
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ClientSampleId :
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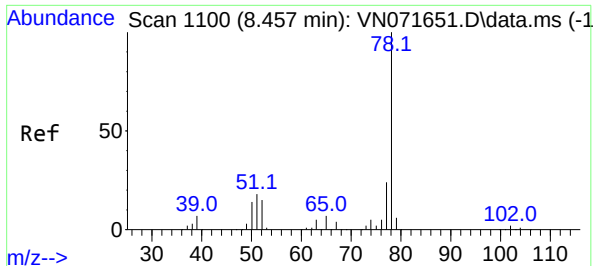
Tgt Ion:117 Resp: 58163
Ion Ratio Lower Upper
117 100
119 4.5 75.8 113.8#
121 0.0 24.6 37.0#



#39
Methylcyclohexane
Concen: 1.523 ug/l
RT: 9.457 min Scan# 1270
Delta R.T. 0.006 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

Tgt Ion: 83 Resp: 16068
Ion Ratio Lower Upper
83 100
55 70.4 57.8 86.8
98 50.6 39.4 59.2

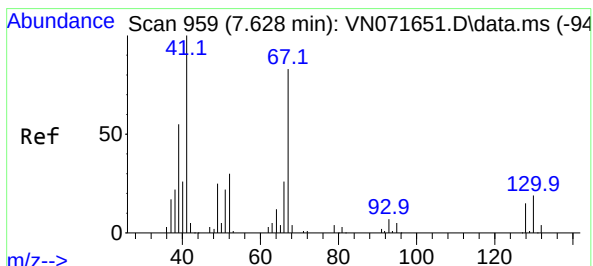
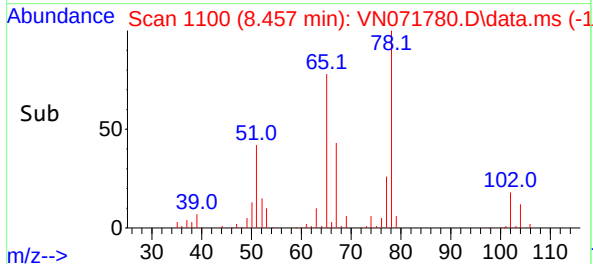
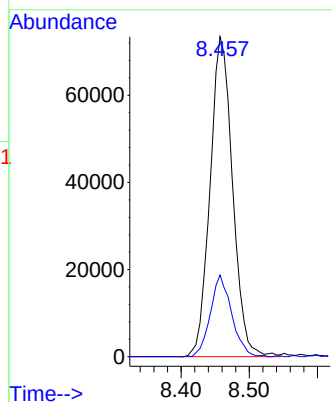
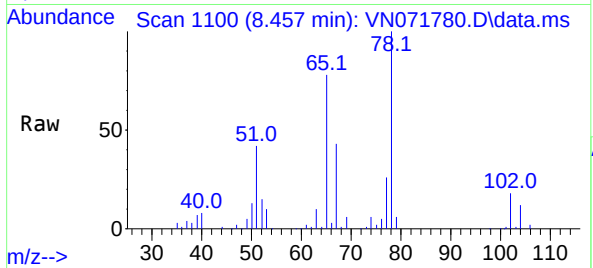




#40
Benzene
Concen: 6.038 ug/l
RT: 8.457 min Scan# 1100
Delta R.T. 0.000 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

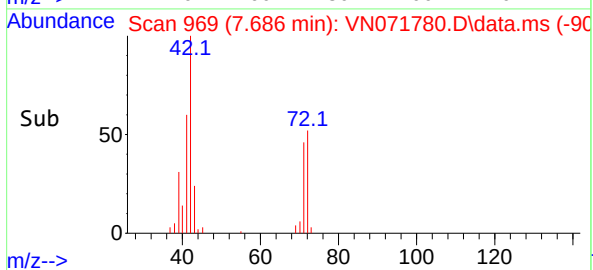
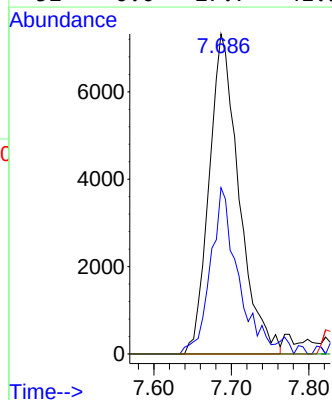
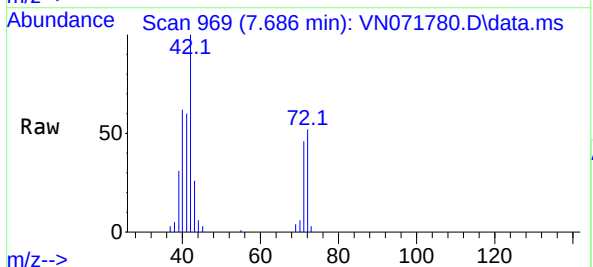
Instrument :
MSVOA_N
ClientSampleId :
MW-19

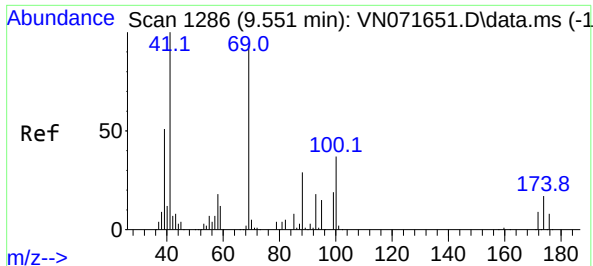
Tgt Ion: 78 Resp: 169018
Ion Ratio Lower Upper
78 100
77 25.5 19.4 29.0



#41
Methacrylonitrile
Concen: 4.142 ug/l
RT: 7.686 min Scan# 969
Delta R.T. 0.058 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

Tgt Ion: 41 Resp: 19671
Ion Ratio Lower Upper
41 100
39 47.4 48.6 73.0#
67 0.0 73.4 110.2#
52 0.0 27.7 41.5#

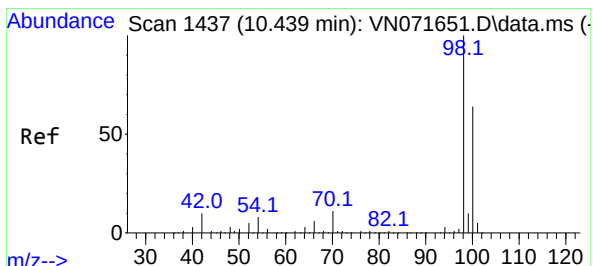
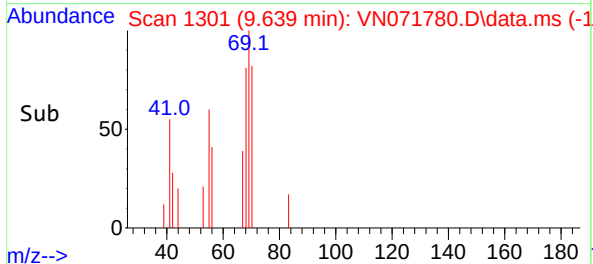
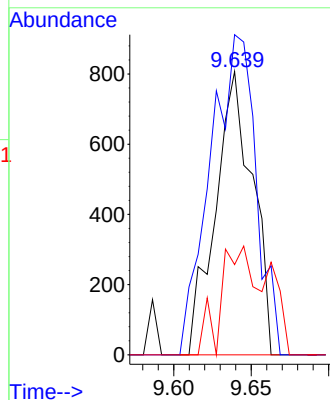
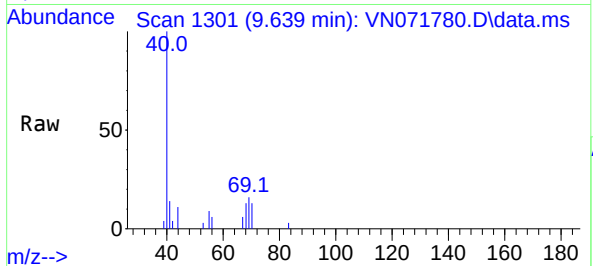




#48
Methyl methacrylate
Concen: 0.201 ug/l
RT: 9.639 min Scan# 11
Delta R.T. 0.088 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

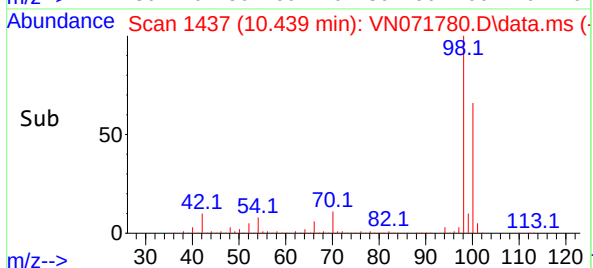
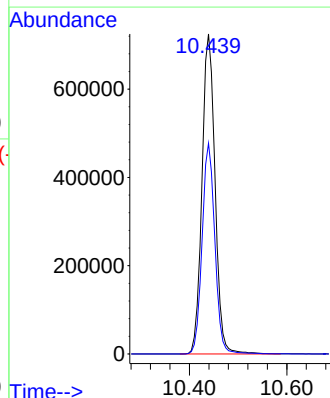
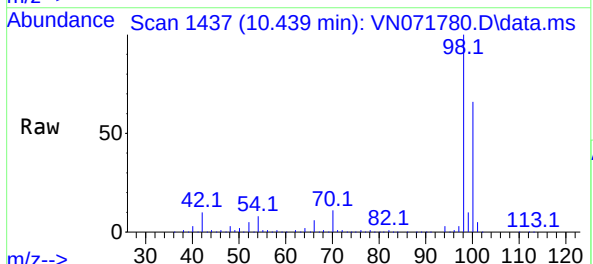
Instrument :
MSVOA_N
ClientSampleId :
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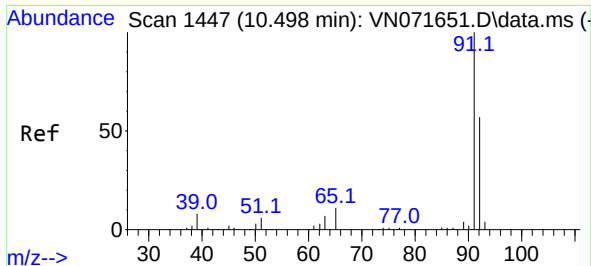
Tgt Ion: 41 Resp: 1345
Ion Ratio Lower Upper
41 100
69 139.0 74.7 112.1#
39 48.6 45.6 68.4



#50
Toluene-d8
Concen: 52.109 ug/l
RT: 10.439 min Scan# 1437
Delta R.T. 0.000 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

Tgt Ion: 98 Resp: 1352621
Ion Ratio Lower Upper
98 100
100 64.4 52.6 78.8

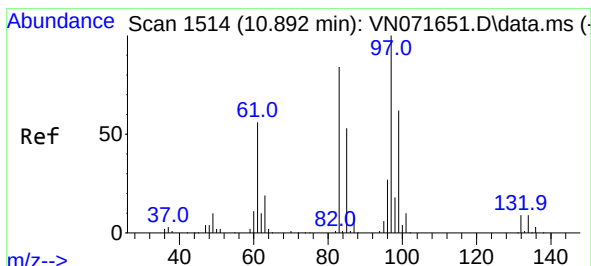
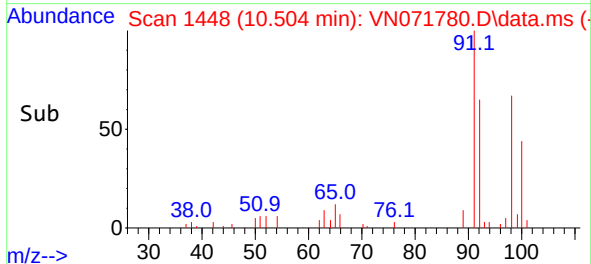
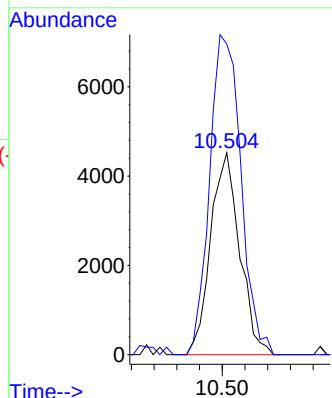
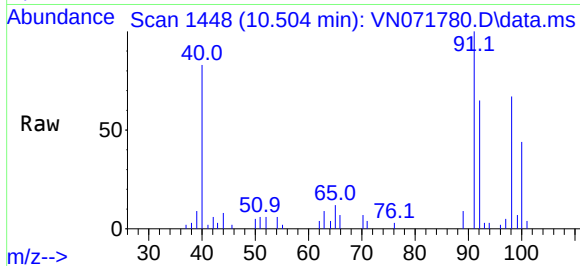




#52
Toluene
Concen: 0.453 ug/l
RT: 10.504 min Scan# 1447
Delta R.T. 0.006 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

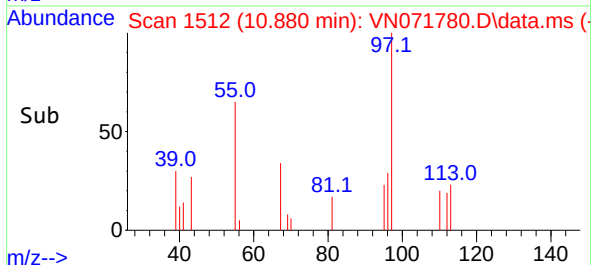
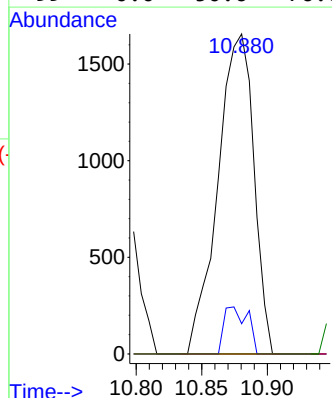
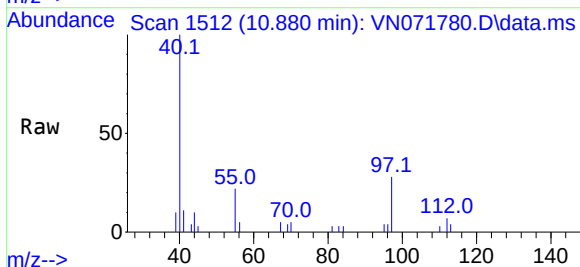
Instrument :
MSVOA_N
ClientSampleId :
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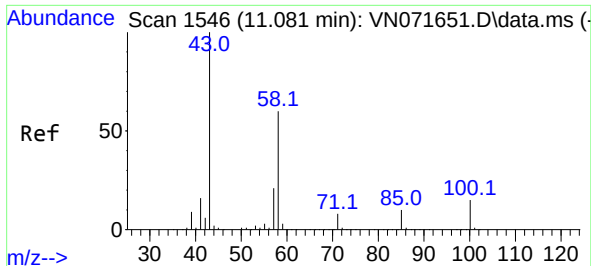
Tgt Ion: 92 Resp: 8023
Ion Ratio Lower Upper
92 100
91 171.2 138.6 207.8



#55
1,1,2-Trichloroethane
Concen: 0.434 ug/l
RT: 10.880 min Scan# 1512
Delta R.T. -0.012 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

Tgt Ion: 97 Resp: 3164
Ion Ratio Lower Upper
97 100
83 9.4 66.2 99.4#
85 0.0 43.9 65.9#
99 0.0 50.6 76.0#

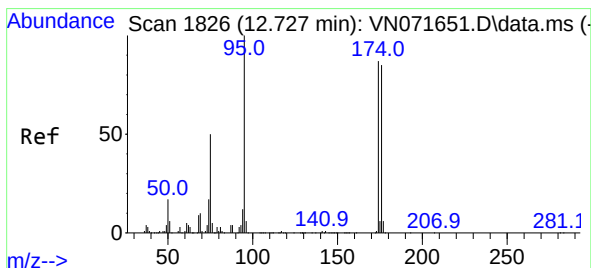
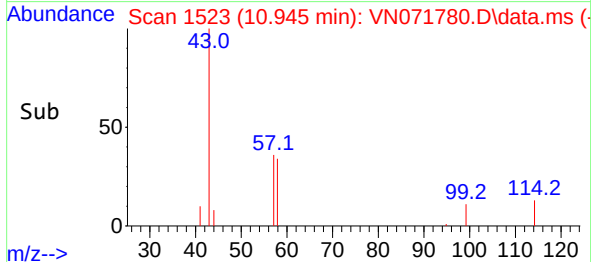
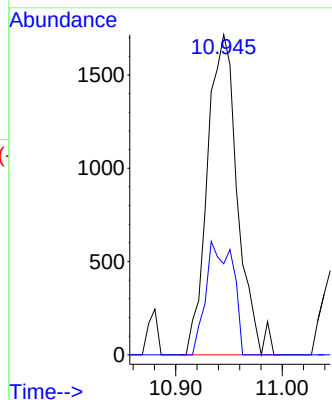
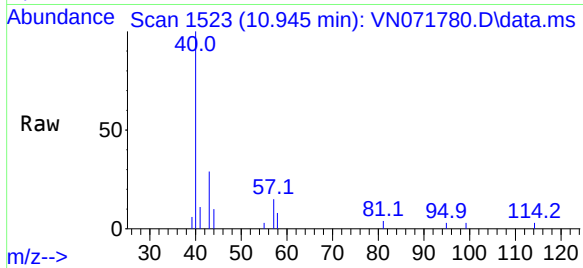




#59
2-Hexanone
Concen: 0.516 ug/l
RT: 10.945 min Scan# 11
Delta R.T. -0.136 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

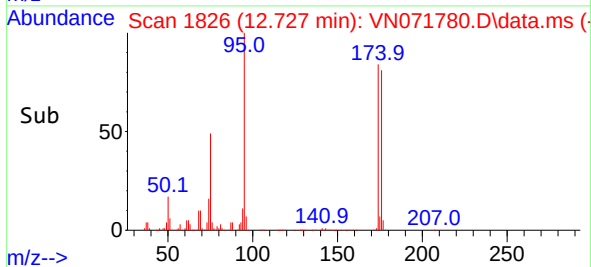
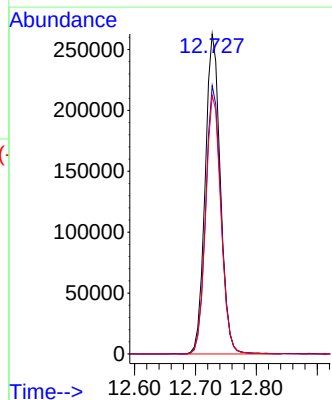
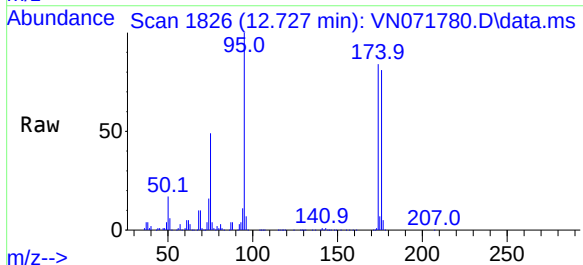
Instrument :
MSVOA_N
ClientSampleId :
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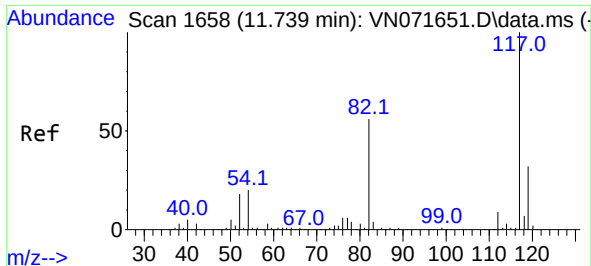
Tgt Ion: 43 Resp: 3372
Ion Ratio Lower Upper
43 100
58 31.5 29.7 89.1



#62
4-Bromofluorobenzene
Concen: 54.180 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. 0.000 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

Tgt Ion: 95 Resp: 454843
Ion Ratio Lower Upper
95 100
174 84.6 0.0 167.6
176 81.7 0.0 163.4

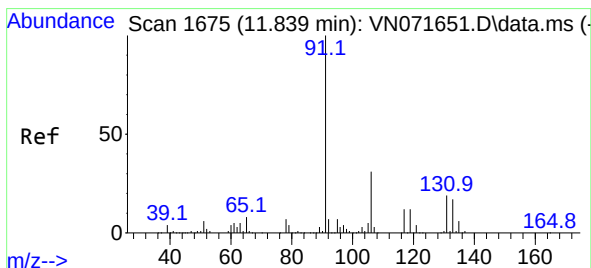
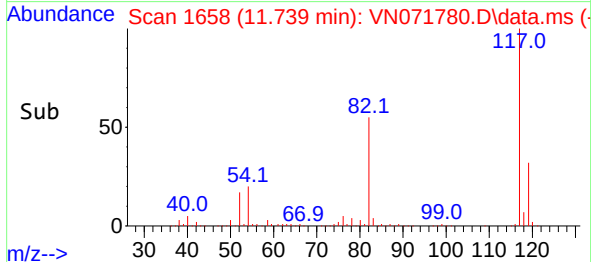
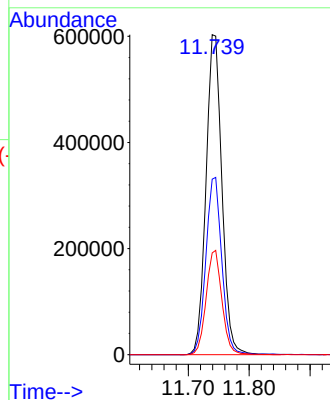
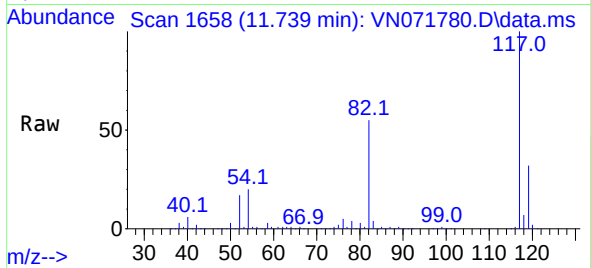




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.739 min Scan# 117
Delta R.T. 0.000 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

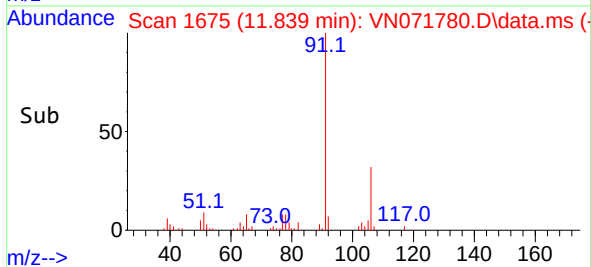
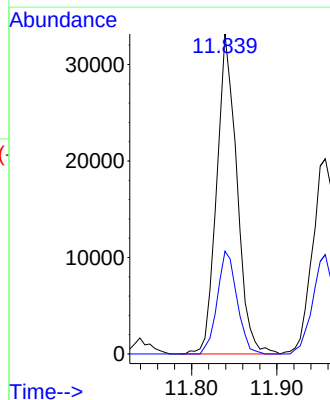
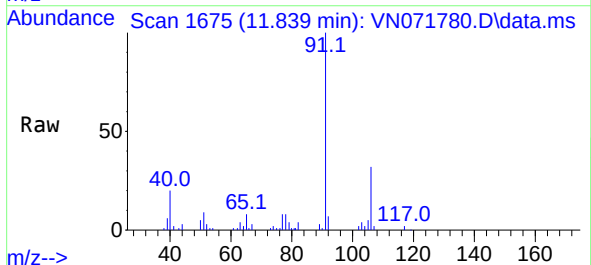
Instrument :
MSVOA_N
ClientSampleId :
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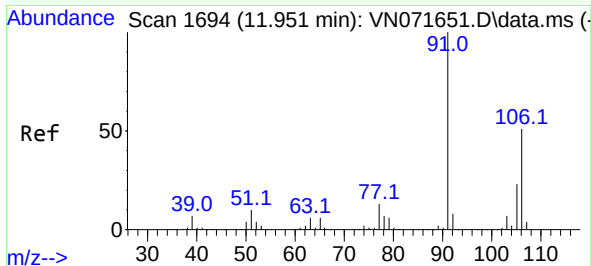
Tgt Ion:117 Resp: 1094519
Ion Ratio Lower Upper
117 100
82 54.8 44.2 66.2
119 31.8 25.4 38.0



#67
Ethyl Benzene
Concen: 1.471 ug/l
RT: 11.839 min Scan# 1675
Delta R.T. 0.000 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

Tgt Ion: 91 Resp: 54581
Ion Ratio Lower Upper
91 100
106 32.1 24.9 37.3

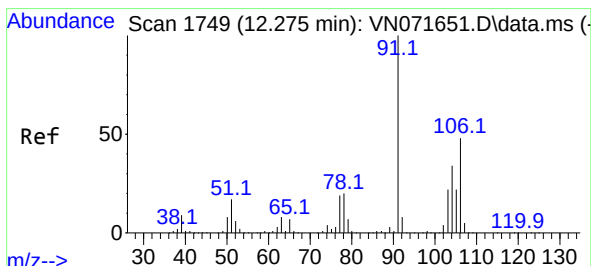
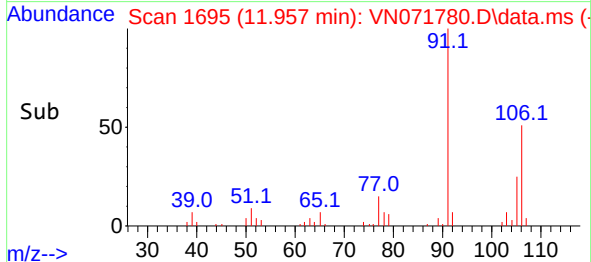
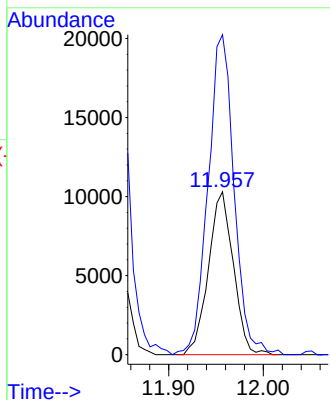
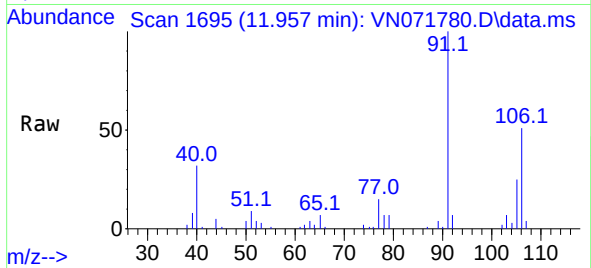




#68
m/p-Xylenes
Concen: 1.325 ug/l
RT: 11.957 min Scan# 1
Delta R.T. 0.006 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

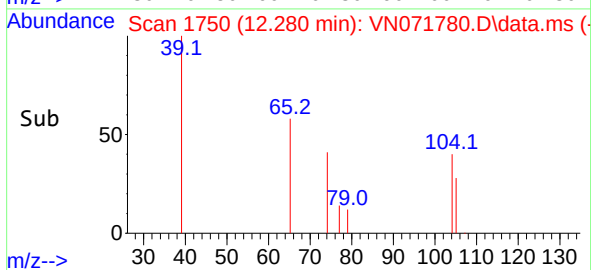
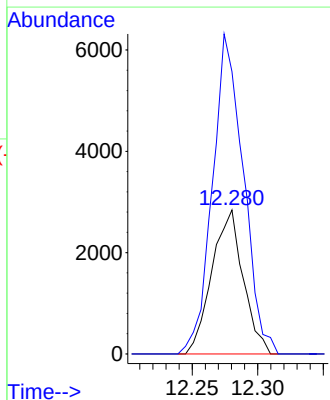
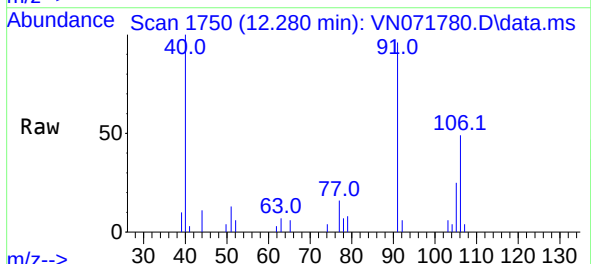
Instrument :
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ClientSampleId :
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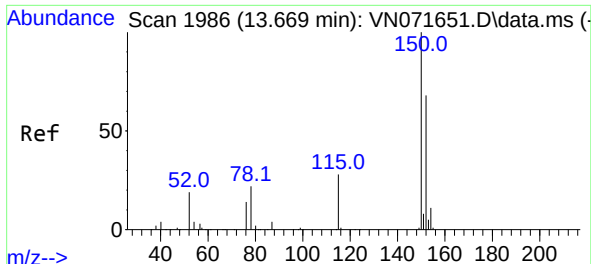
Tgt Ion:106 Resp: 18885
Ion Ratio Lower Upper
106 100
91 204.9 158.9 238.3



#69
o-Xylene
Concen: 0.333 ug/l
RT: 12.280 min Scan# 1750
Delta R.T. 0.005 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

Tgt Ion:106 Resp: 4718
Ion Ratio Lower Upper
106 100
91 219.1 106.0 318.0

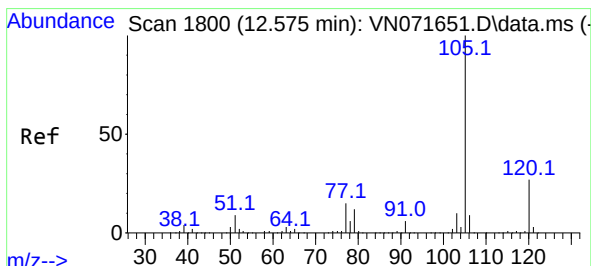
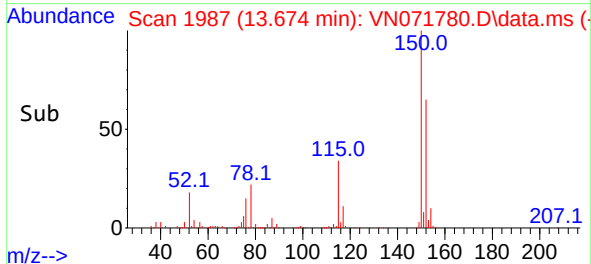
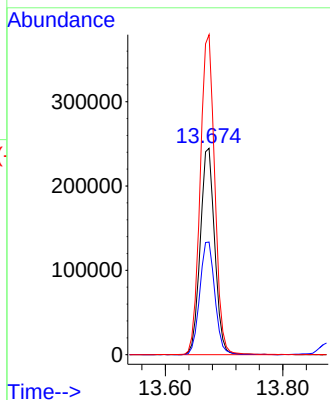
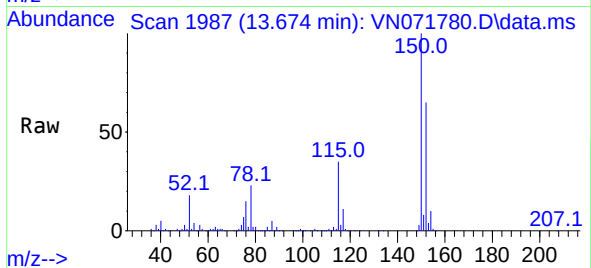




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.674 min Scan# 1986
Delta R.T. 0.005 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

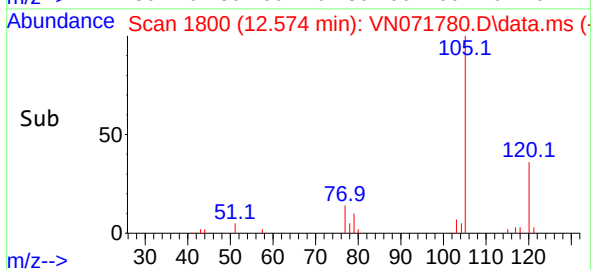
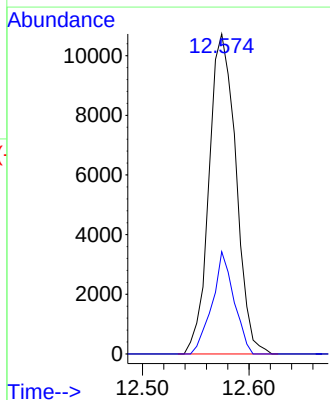
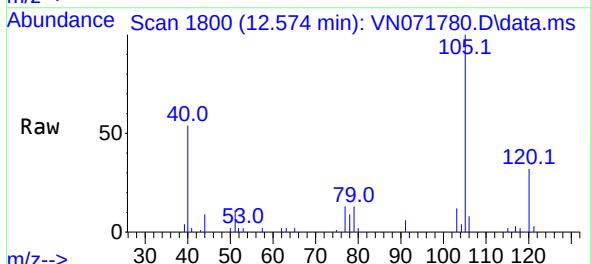
Instrument :
MSVOA_N
ClientSampleId :
MW-19

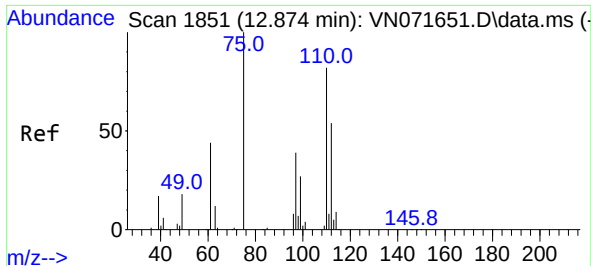
Tgt Ion:152 Resp: 419594
Ion Ratio Lower Upper
152 100
115 57.1 28.9 86.7
150 156.2 0.0 356.2



#73
Isopropylbenzene
Concen: 0.532 ug/l
RT: 12.574 min Scan# 1800
Delta R.T. -0.001 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

Tgt Ion:105 Resp: 18797
Ion Ratio Lower Upper
105 100
120 25.9 13.5 40.4

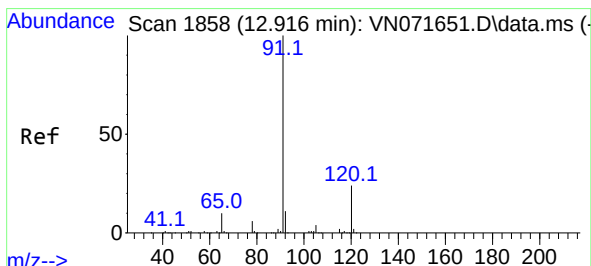
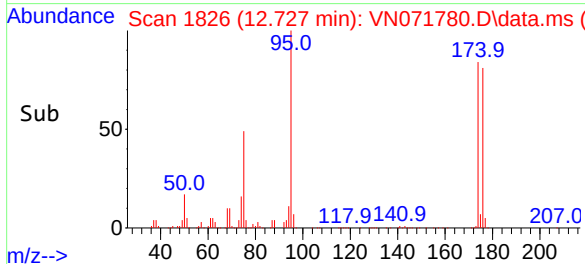
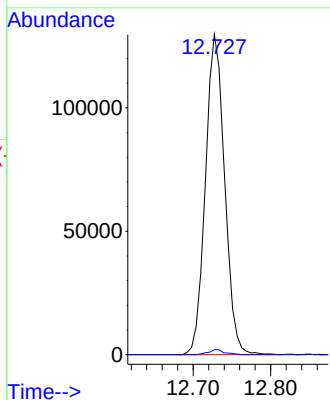
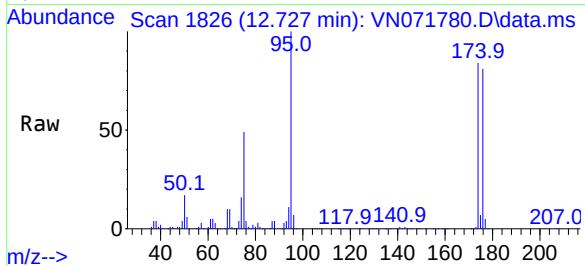




#76
1,2,3-Trichloropropane
Concen: 22.983 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. -0.147 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

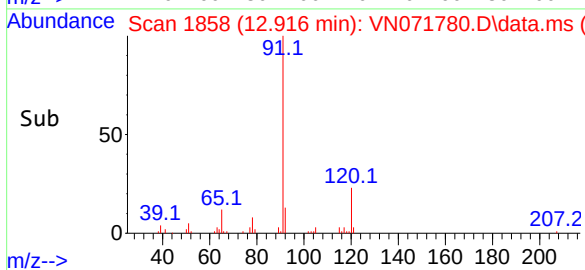
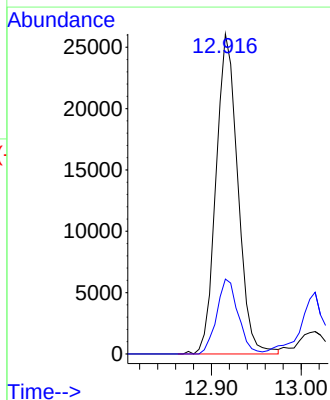
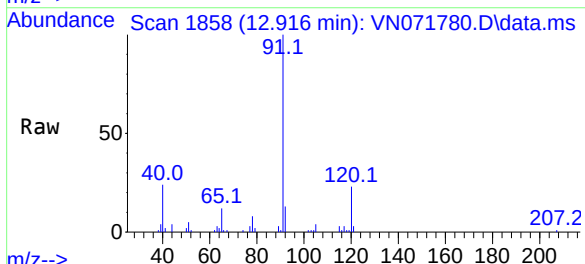
Instrument :
MSVOA_N
ClientSampleId :
MW-19

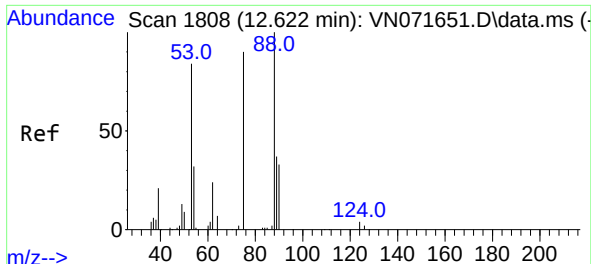
Tgt Ion: 75 Resp: 223395
Ion Ratio Lower Upper
75 100
77 1.3 98.5 295.5#



#78
n-propylbenzene
Concen: 1.183 ug/l
RT: 12.916 min Scan# 1858
Delta R.T. -0.000 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

Tgt Ion: 91 Resp: 43984
Ion Ratio Lower Upper
91 100
120 23.0 11.9 35.5

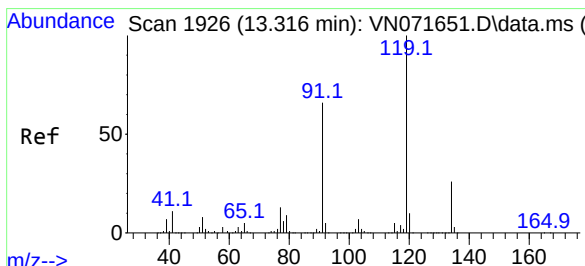
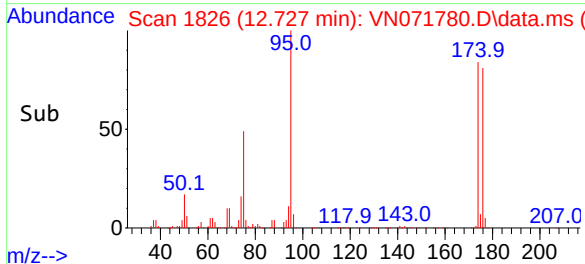
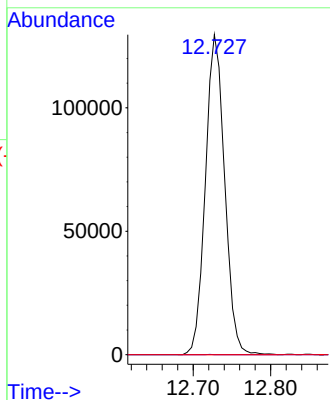
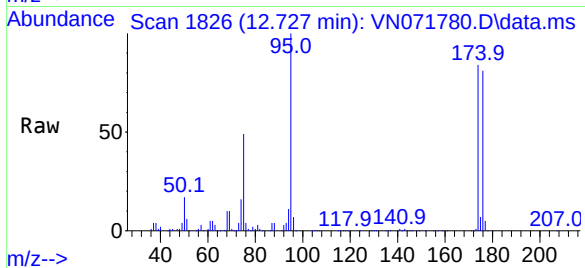




#81
trans-1,4-Dichloro-2-butene
Concen: 71.222 ug/l
RT: 12.727 min Scan# 1808
Delta R.T. 0.105 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

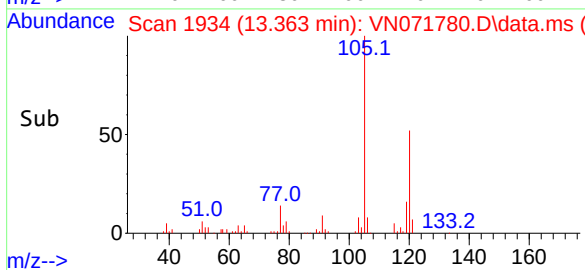
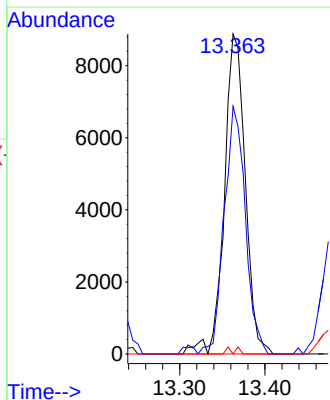
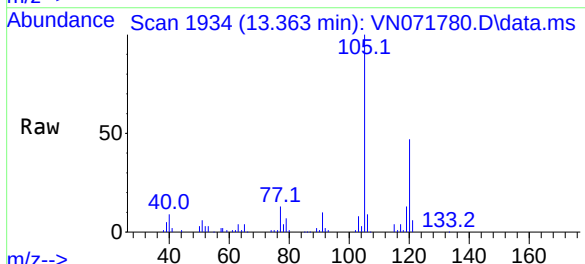
Instrument :
MSVOA_N
ClientSampleId :
MW-19

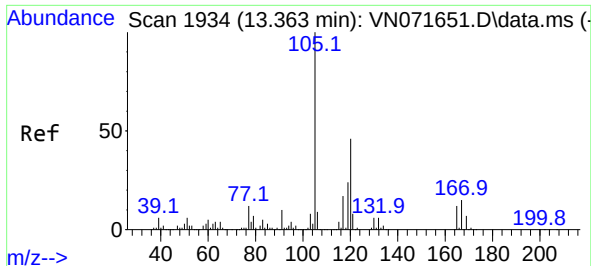
Tgt Ion: 75 Resp: 223395
Ion Ratio Lower Upper
75 100
53 0.0 78.0 117.0#
89 0.0 37.2 55.8#



#83
tert-Butylbenzene
Concen: 0.591 ug/l
RT: 13.363 min Scan# 1934
Delta R.T. 0.047 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

Tgt Ion: 119 Resp: 15122
Ion Ratio Lower Upper
119 100
91 78.6 31.6 94.8
134 0.9 13.7 41.1#

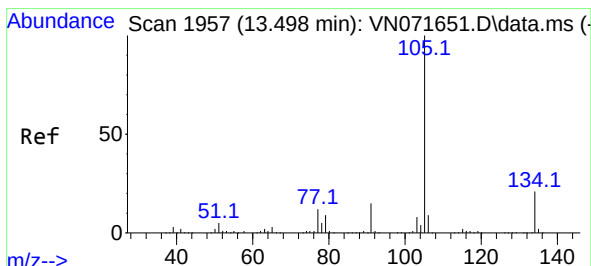
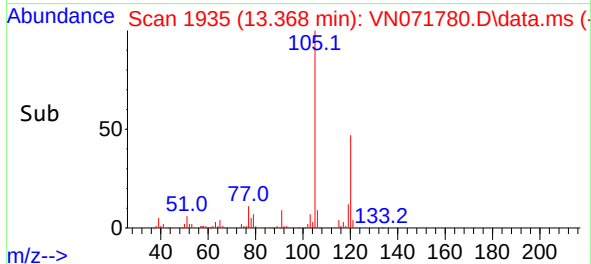
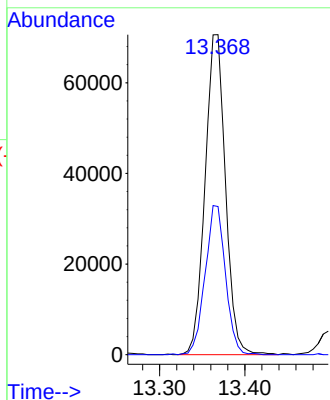
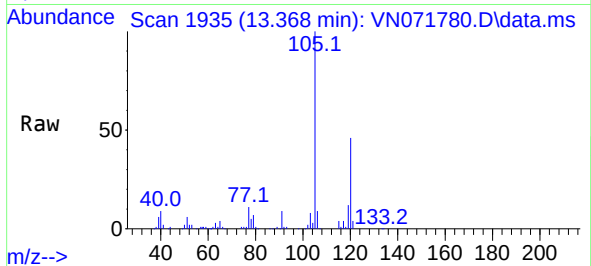




#84
1,2,4-Trimethylbenzene
Concen: 4.304 ug/l
RT: 13.368 min Scan# 1934
Delta R.T. 0.005 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

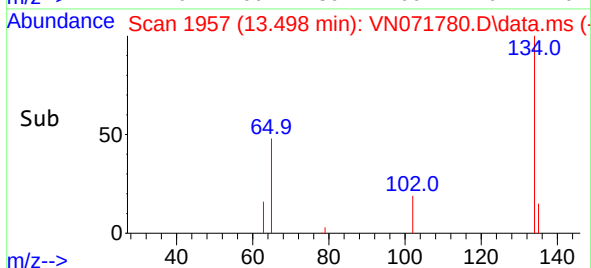
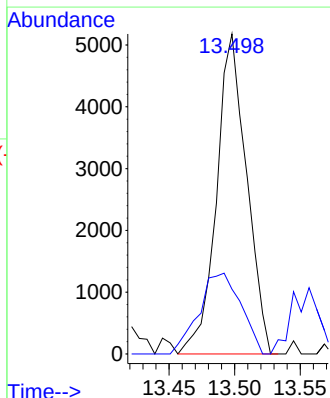
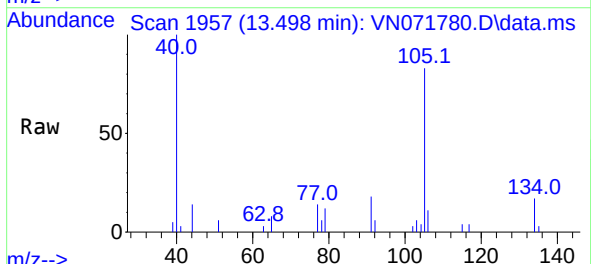
Instrument :
MSVOA_N
ClientSampleId :
MW-19

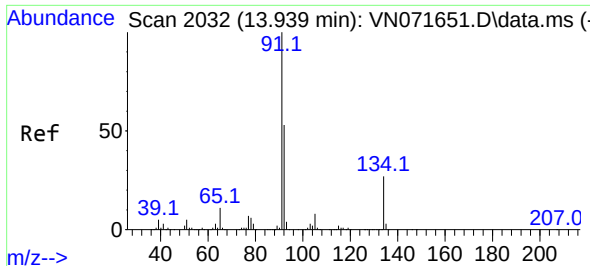
Tgt Ion:105 Resp: 117654
Ion Ratio Lower Upper
105 100
120 46.5 23.3 69.8



#85
sec-Butylbenzene
Concen: 0.249 ug/l
RT: 13.498 min Scan# 1957
Delta R.T. -0.000 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

Tgt Ion:105 Resp: 8262
Ion Ratio Lower Upper
105 100
134 35.3 10.4 31.1#

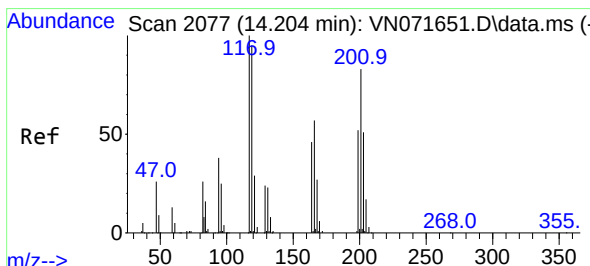
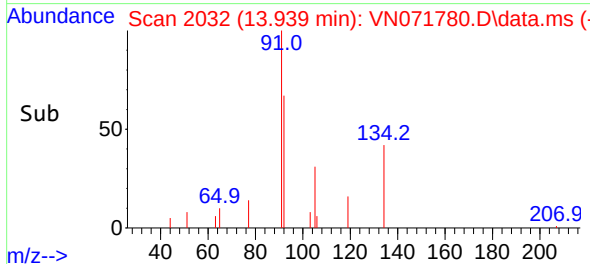
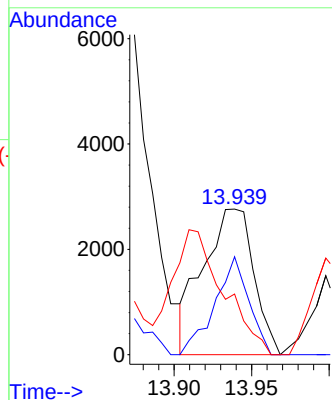
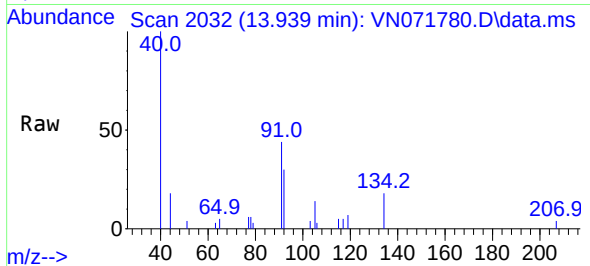




#89
n-Butylbenzene
Concen: 0.321 ug/l
RT: 13.939 min Scan# 2032
Delta R.T. 0.000 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

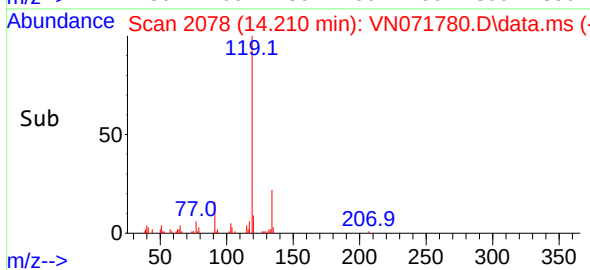
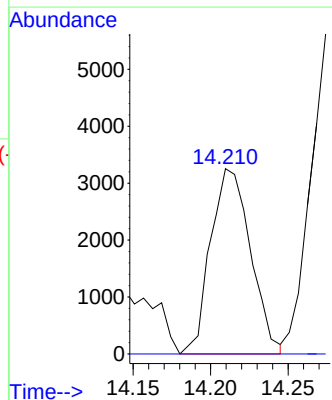
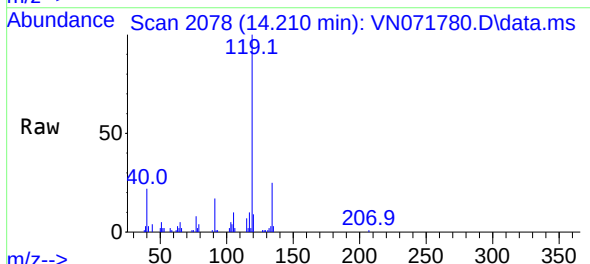
Instrument :
MSVOA_N
ClientSampleId :
MW-19

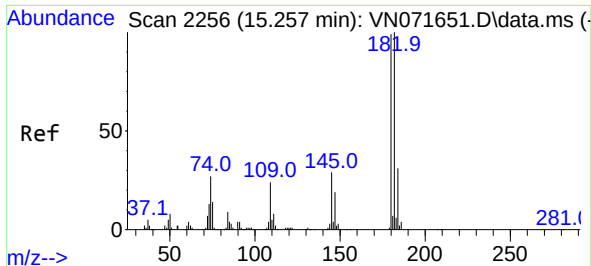
Tgt Ion: 91 Resp: 6298
Ion Ratio Lower Upper
91 100
92 45.2 26.9 80.7
134 0.0 13.6 40.8#



#90
Hexachloroethane
Concen: 1.207 ug/l
RT: 14.210 min Scan# 2078
Delta R.T. 0.006 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

Tgt Ion: 117 Resp: 5850
Ion Ratio Lower Upper
117 100
201 0.0 40.6 122.0#

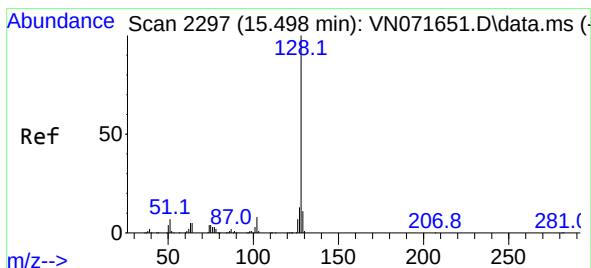
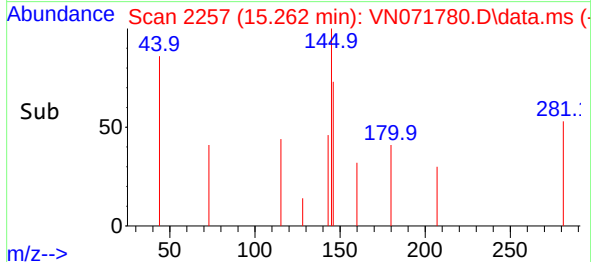
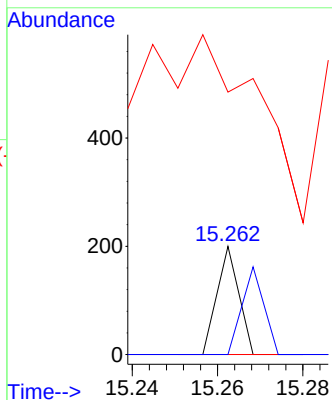
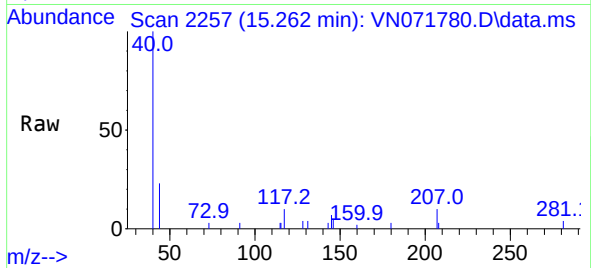




#93
1,2,4-Trichlorobenzene
Concen: 2.096 ug/l
RT: 15.262 min Scan# 21
Delta R.T. 0.005 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

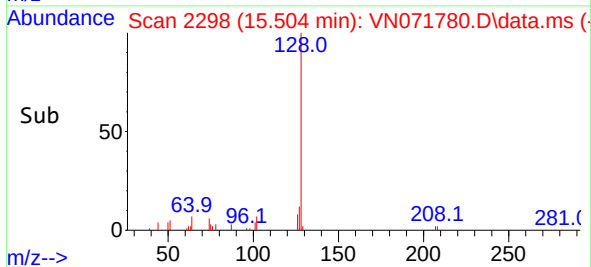
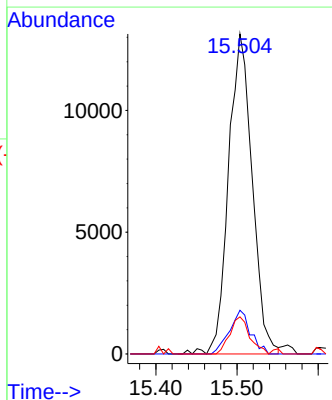
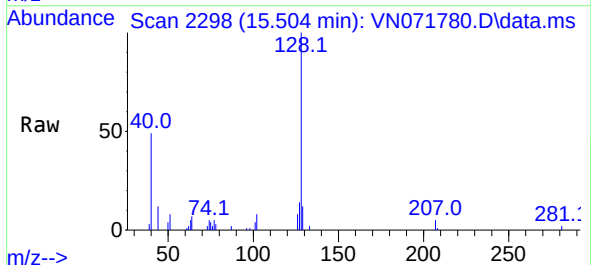
Instrument :
MSVOA_N
ClientSampleId :
MW-19

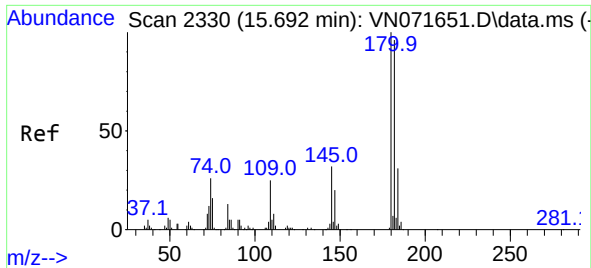
Tgt Ion:180 Resp: 71
Ion Ratio Lower Upper
180 100
182 80.3 47.5 142.5
145 0.0 14.5 43.5#



#95
Naphthalene
Concen: 5.088 ug/l
RT: 15.504 min Scan# 2298
Delta R.T. 0.006 min
Lab File: VN071780.D
Acq: 02 Apr 2022 02:58

Tgt Ion:128 Resp: 26583
Ion Ratio Lower Upper
128 100
127 12.2 10.3 15.5
129 9.8 8.6 13.0





#96
 1,2,3-Trichlorobenzene
 Concen: 2.436 ug/l
 RT: 15.704 min Scan# 21
 Delta R.T. 0.012 min
 Lab File: VN071780.D
 Acq: 02 Apr 2022 02:58

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-19

Tgt Ion:	180	Resp:	146
Ion	Ratio	Lower	Upper
180	100		
182	50.0	47.8	143.3
145	0.0	15.5	46.5#

