

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN033022\
 Data File : VN071659.D
 Acq On : 30 Mar 2022 15:20
 Operator : JC\MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 IBLK

Quant Time: Mar 31 01:33:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 30 19:18:20 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.080	168	603616	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1005389	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1009881	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	383031	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	340409	49.399	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	98.800%
35) Dibromofluoromethane	8.016	113	287350	48.571	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	97.140%
50) Toluene-d8	10.439	98	1245112	51.448	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	102.900%
62) 4-Bromofluorobenzene	12.727	95	424683	54.258	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	108.520%

Target Compounds				Qvalue		
3) Chloromethane	2.304	50	2231	0.367	ug/l #	79
4) Vinyl Chloride	2.446	62	155	0.023	ug/l #	43
5) Bromomethane	2.863	94	1341	0.309	ug/l	86
6) Chloroethane	2.928	64	682	0.142	ug/l #	42
10) Methyl Iodide	4.410	142	607	0.083	ug/l #	44
12) 1,1-Dichloroethene	4.192	96	58	0.012	ug/l #	60
13) Acrolein	4.028	56	932	0.684	ug/l	93
14) Allyl chloride	4.839	41	65	0.008	ug/l #	24
15) Acrylonitrile	5.569	53	1149	0.353	ug/l #	77
16) Acetone	4.287	43	3339	1.134	ug/l #	85
17) Carbon Disulfide	4.539	76	2039	0.178	ug/l #	71
18) Methyl Acetate	4.845	43	2328	Below Cal	#	77
20) Methylene Chloride	5.098	84	672	0.108	ug/l #	72
21) trans-1,2-Dichloroethene	5.604	96	214	0.039	ug/l #	63
23) Vinyl Acetate	6.439	43	728	0.052	ug/l #	68
25) 2-Butanone	7.357	43	1039	0.245	ug/l #	45
27) cis-1,2-Dichloroethene	7.328	96	195	0.029	ug/l #	1
29) Tetrahydrofuran	7.686	42	791	0.288	ug/l #	79
30) Chloroform	7.810	83	77	0.007	ug/l #	18
31) Cyclohexane	8.080	56	11102	1.185	ug/l #	8
36) 1,1-Dichloropropene	8.080	75	42087	5.094	ug/l #	49
37) Ethyl Acetate	7.392	43	318	0.035	ug/l #	67
38) Carbon Tetrachloride	8.080	117	55197	6.817	ug/l #	17
40) Benzene	8.457	78	769	0.029	ug/l #	51
41) Methacrylonitrile	7.616	41	66	0.015	ug/l #	16
42) 1,2-Dichloroethane	8.527	62	870	0.096	ug/l	91
43) Isopropyl Acetate	8.639	43	13916	0.925	ug/l #	53
44) Trichloroethene	9.222	130	533	0.079	ug/l	3
46) Dibromomethane	9.569	93	65	0.015	ug/l #	1
48) Methyl methacrylate	9.563	41	292	0.047	ug/l #	28
51) 4-Methyl-2-Pentanone	10.333	43	2994	0.346	ug/l	95
52) Toluene	10.510	92	885	0.054	ug/l #	72
53) t-1,3-Dichloropropene	10.710	75	488	0.053	ug/l #	29
54) cis-1,3-Dichloropropene	10.180	75	55	0.005	ug/l #	36
55) 1,1,2-Trichloroethane	10.880	97	79	0.012	ug/l #	32
56) Ethyl methacrylate	10.757	69	478	0.049	ug/l #	77

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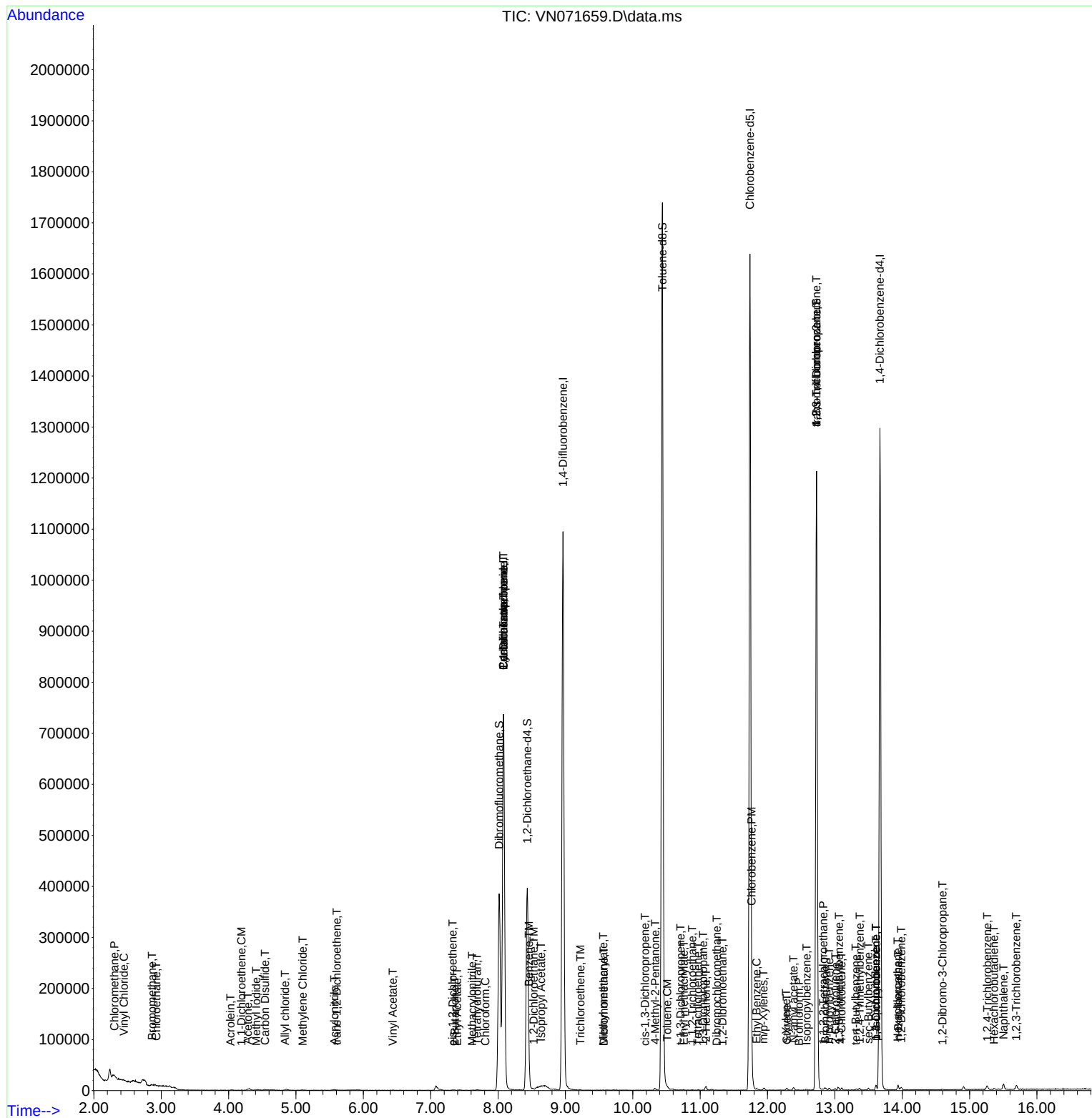
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
57) 1,3-Dichloropropane	11.045	76	342	0.030	ug/l #	42
59) 2-Hexanone	11.086	43	5968	0.980	ug/l	98
60) Dibromochloromethane	11.245	129	167	0.025	ug/l #	11
61) 1,2-Dibromoethane	11.333	107	252	0.038	ug/l #	80
64) Tetrachloroethene	10.963	164	247	0.037	ug/l #	44
65) Chlorobenzene	11.763	112	1771	0.088	ug/l #	85
67) Ethyl Benzene	11.839	91	1976	0.058	ug/l	99
68) m/p-Xylenes	11.939	106	1219	0.093	ug/l #	55
69) o-Xylene	12.274	106	543	0.042	ug/l	81
70) Styrene	12.286	104	1572	0.079	ug/l #	81
71) Bromoform	12.468	173	236	0.042	ug/l #	28
73) Isopropylbenzene	12.580	105	1512	0.047	ug/l	100
74) N-amyl acetate	12.386	43	3164	0.342	ug/l	94
75) 1,1,2,2-Tetrachloroethane	12.827	83	885	0.082	ug/l #	83
76) 1,2,3-Trichloropropane	12.727	75	209461	23.606	ug/l #	1
77) Bromobenzene	12.857	156	1221	0.151	ug/l	79
78) n-propylbenzene	12.915	91	3768	0.111	ug/l	100
79) 2-Chlorotoluene	13.010	91	2100	0.096	ug/l	88
80) 1,3,5-Trimethylbenzene	13.062	105	1940	0.076	ug/l	89
81) trans-1,4-Dichloro-2-b...	12.727	75	209461	73.154	ug/l #	10
82) 4-Chlorotoluene	13.098	91	3801	0.188	ug/l	88
83) tert-Butylbenzene	13.310	119	1533	0.066	ug/l	85
84) 1,2,4-Trimethylbenzene	13.368	105	2648	0.106	ug/l	96
85) sec-Butylbenzene	13.498	105	2668	0.088	ug/l	97
86) p-Isopropyltoluene	13.609	119	3133	0.130	ug/l	92
87) 1,3-Dichlorobenzene	13.609	146	2776	0.215	ug/l	92
88) 1,4-Dichlorobenzene	13.609	146	2776	0.221	ug/l	94
89) n-Butylbenzene	13.939	91	5537	0.309	ug/l	91
90) Hexachloroethane	13.933	117	79	0.018	ug/l #	9
91) 1,2-Dichlorobenzene	13.986	146	2644	0.209	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	14.598	75	517	0.309	ug/l	56
93) 1,2,4-Trichlorobenzene	15.262	180	3178	2.585	ug/l	86
94) Hexachlorobutadiene	15.362	225	651	0.174	ug/l	90
95) Naphthalene	15.503	128	10846	4.377	ug/l	98
96) 1,2,3-Trichlorobenzene	15.692	180	3735	3.016	ug/l	96

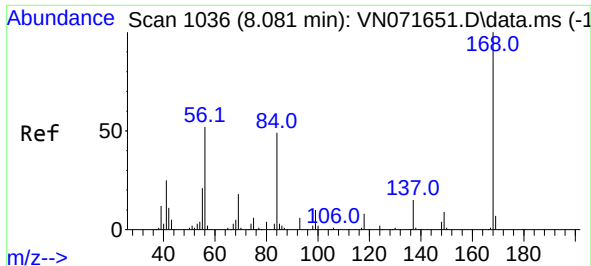
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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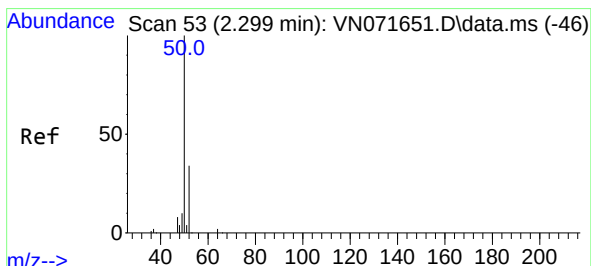
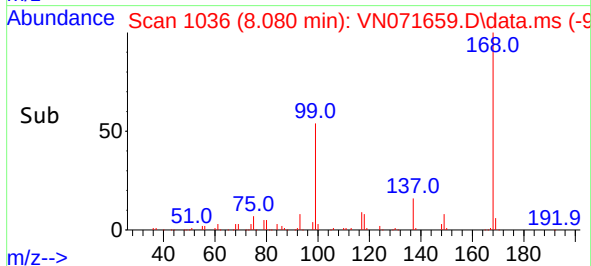
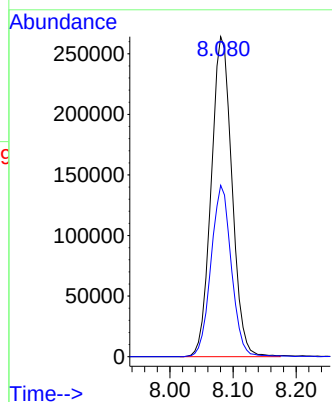
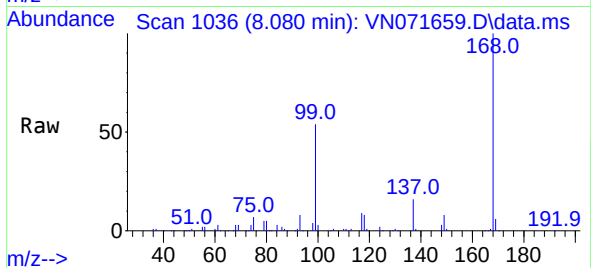




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.080 min Scan# 1036
Delta R.T. -0.001 min
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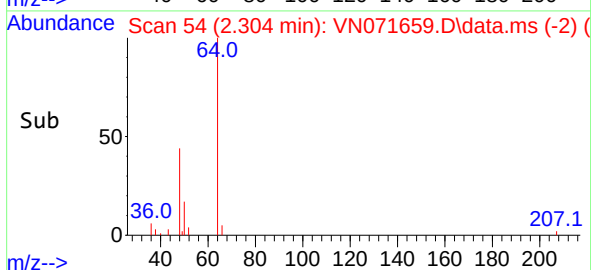
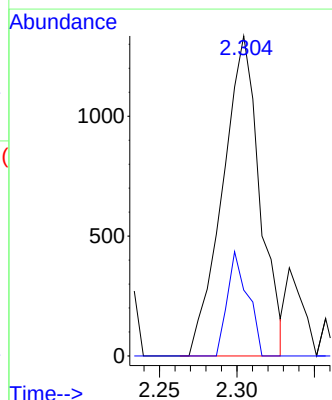
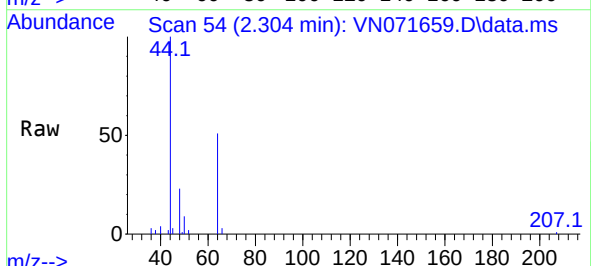
Instrument :
MSVOA_N
ClientSampleId :
IBLK

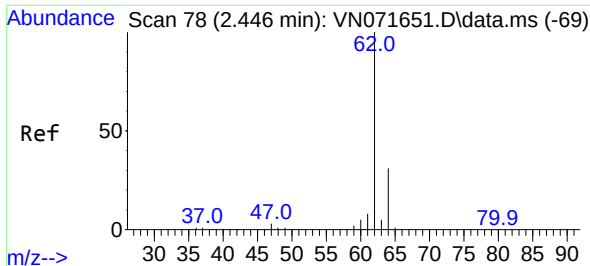
Tgt Ion:168 Resp: 603616
Ion Ratio Lower Upper
168 100
99 53.5 42.3 63.5



#3
Chloromethane
Concen: 0.367 ug/l
RT: 2.304 min Scan# 54
Delta R.T. 0.005 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

Tgt Ion: 50 Resp: 2231
Ion Ratio Lower Upper
50 100
52 20.6 25.7 38.5#

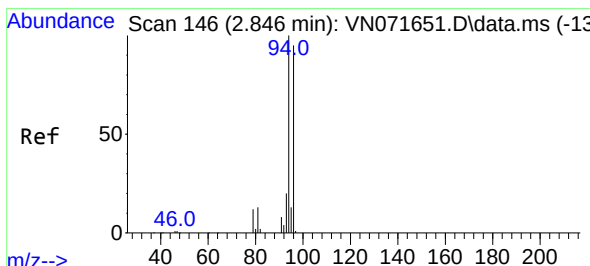
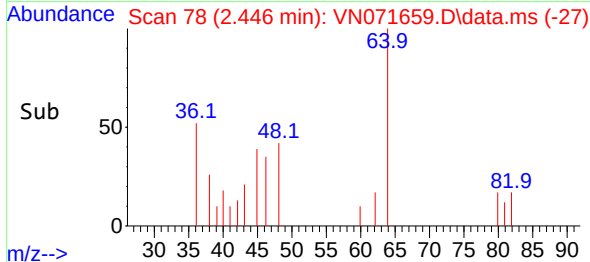
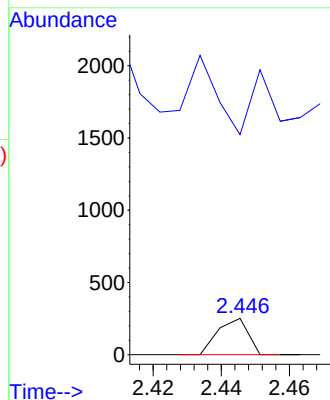
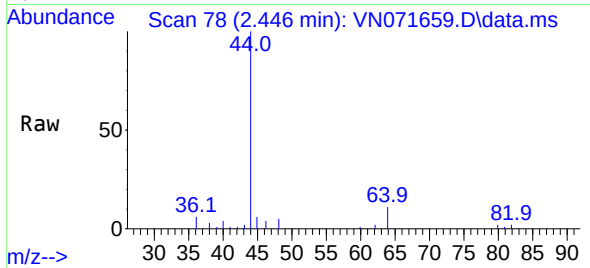




#4
 Vinyl Chloride
 Concen: 0.023 ug/l
 RT: 2.446 min Scan# 71
 Delta R.T. -0.001 min
 Lab File: VN071659.D
 Acq: 30 Mar 2022 15:20

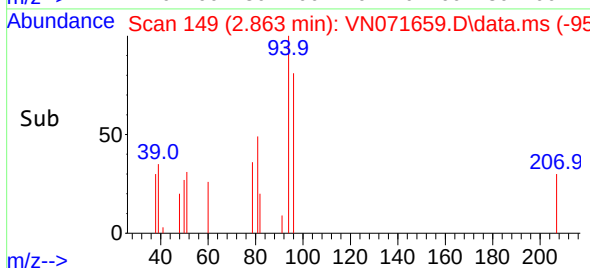
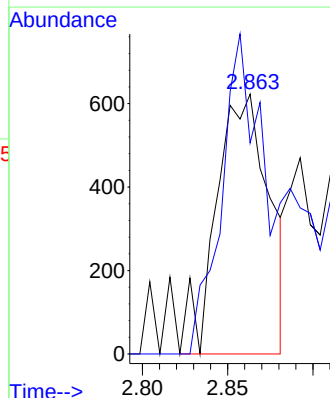
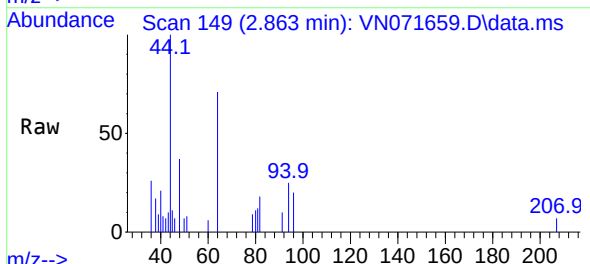
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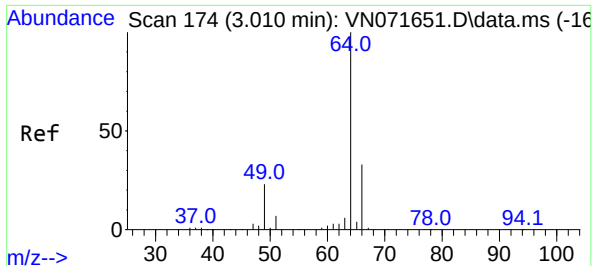
Tgt Ion: 62 Resp: 155
 Ion Ratio Lower Upper
 62 100
 64 0.0 25.0 37.4#



#5
 Bromomethane
 Concen: 0.309 ug/l
 RT: 2.863 min Scan# 149
 Delta R.T. 0.017 min
 Lab File: VN071659.D
 Acq: 30 Mar 2022 15:20

Tgt Ion: 94 Resp: 1341
 Ion Ratio Lower Upper
 94 100
 96 81.2 76.0 114.0

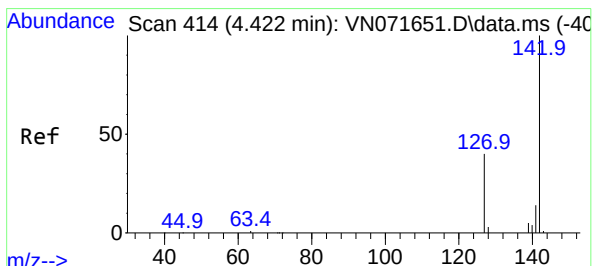
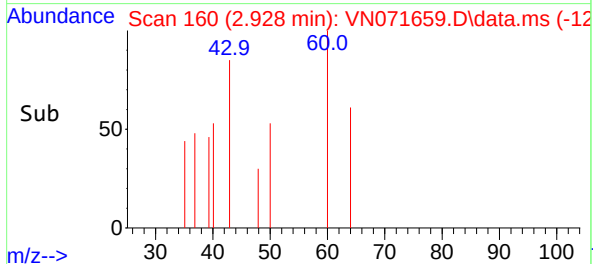
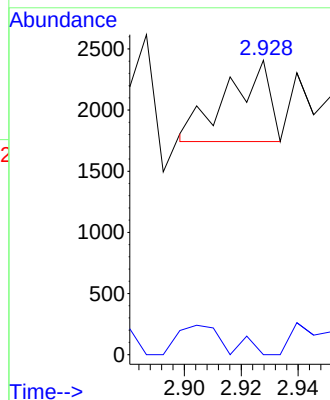
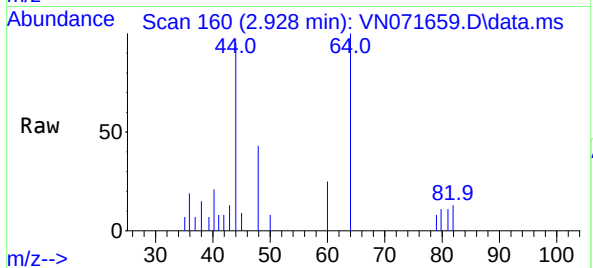




#6
Chloroethane
Concen: 0.142 ug/l
RT: 2.928 min Scan# 1
Delta R.T. -0.082 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

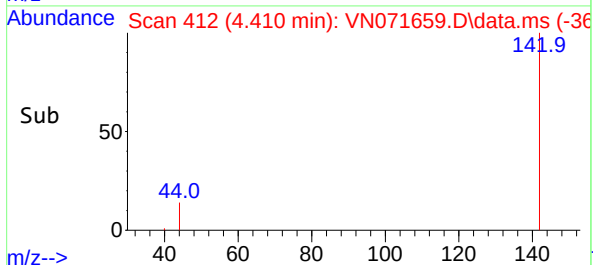
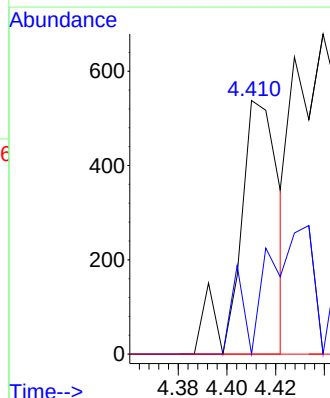
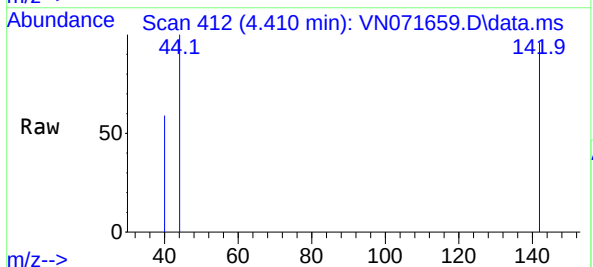
Instrument :
MSVOA_N
ClientSampleId :
IBLK

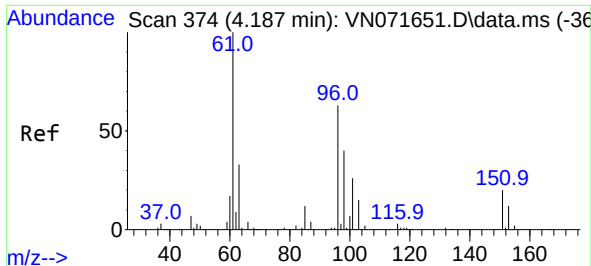
Tgt Ion: 64 Resp: 682
Ion Ratio Lower Upper
64 100
66 0.0 26.2 39.4#



#10
Methyl Iodide
Concen: 0.083 ug/l
RT: 4.410 min Scan# 412
Delta R.T. -0.012 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

Tgt Ion: 142 Resp: 607
Ion Ratio Lower Upper
142 100
127 0.0 31.3 46.9#
141 0.0 11.2 16.8#





#12

1,1-Dichloroethene

Concen: 0.012 ug/l

RT: 4.192 min Scan# 31

Delta R.T. 0.005 min

Lab File: VN071659.D

Acq: 30 Mar 2022 15:20

Instrument :

MSVOA_N

ClientSampleId :

IBLK

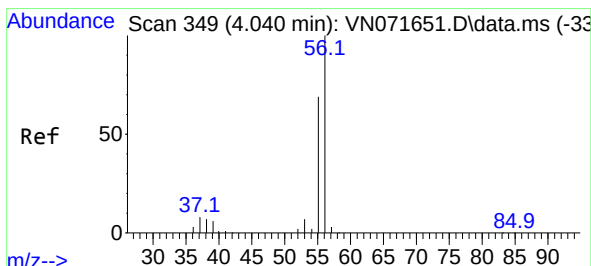
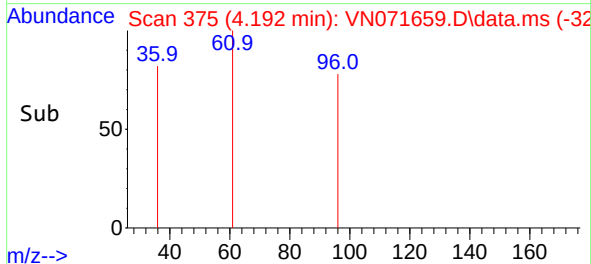
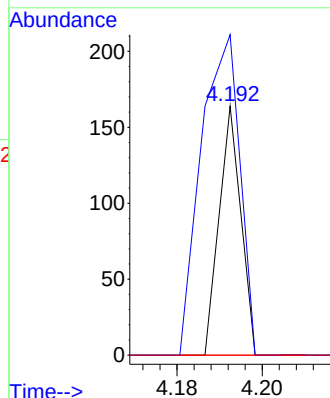
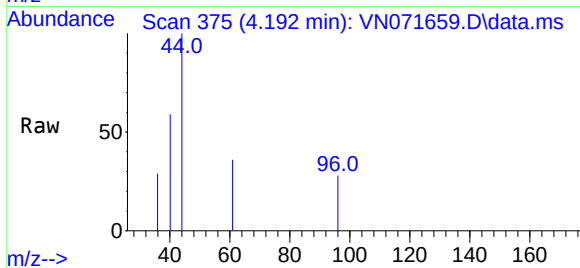
Tgt Ion: 96 Resp: 58

Ion Ratio Lower Upper

96 100

61 128.7 127.6 191.4

98 0.0 51.2 76.8#



#13

Acrolein

Concen: 0.684 ug/l

RT: 4.028 min Scan# 347

Delta R.T. -0.012 min

Lab File: VN071659.D

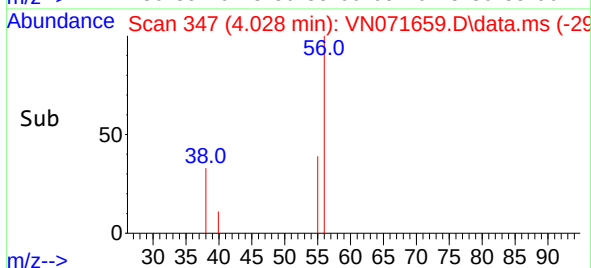
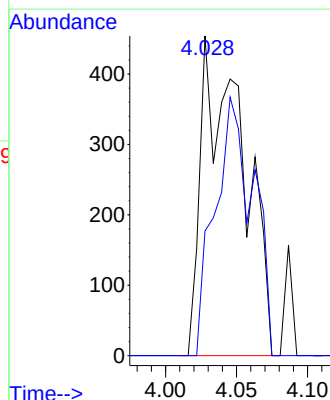
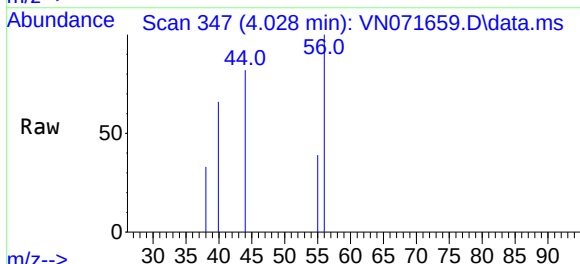
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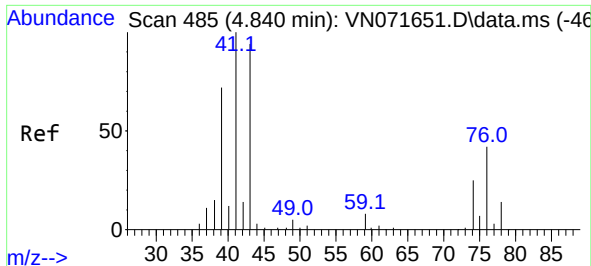
Tgt Ion: 56 Resp: 932

Ion Ratio Lower Upper

56 100

55 73.9 54.8 82.2

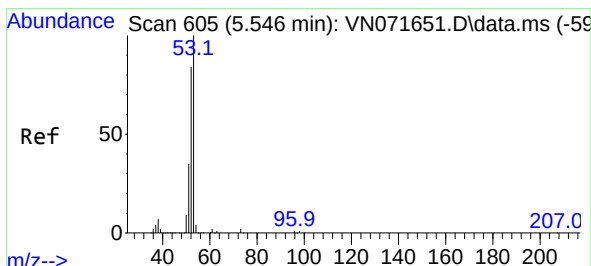
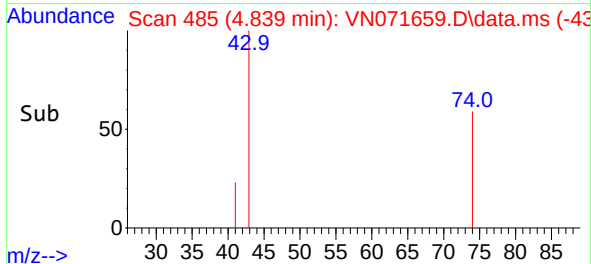
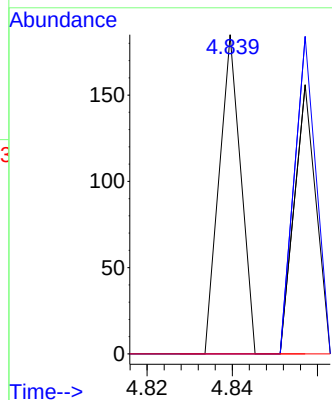
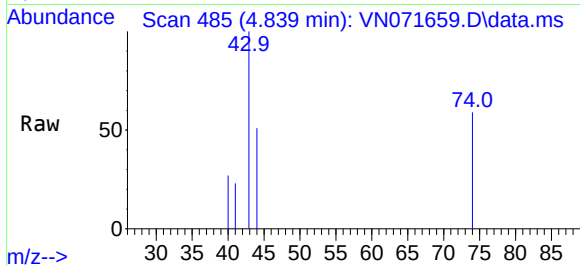




#14
 Allyl chloride
 Concen: 0.008 ug/l
 RT: 4.839 min Scan# 41
 Delta R.T. -0.001 min
 Lab File: VN071659.D
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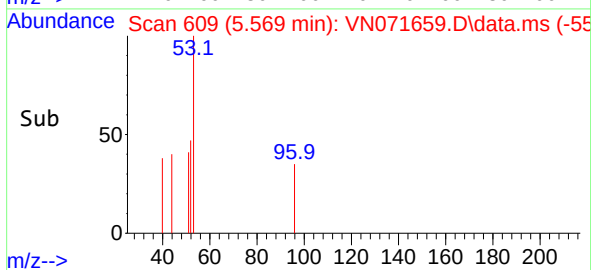
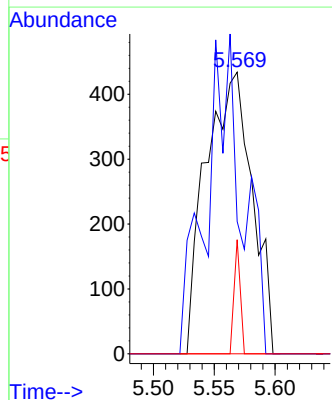
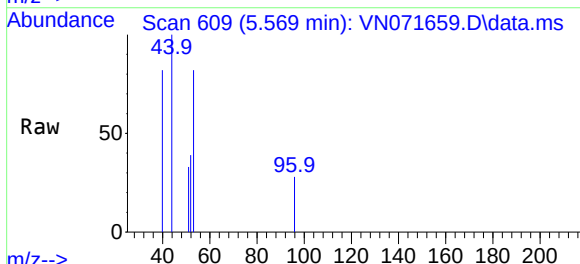
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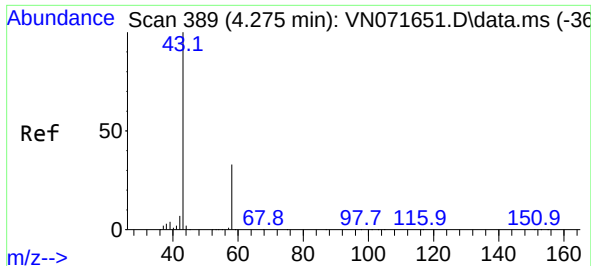
Tgt Ion: 41	Resp: 65
Ion Ratio	Lower Upper
41 100	
39 0.0	53.2 79.8#
76 0.0	29.9 44.9#



#15
 Acrylonitrile
 Concen: 0.353 ug/l
 RT: 5.569 min Scan# 609
 Delta R.T. 0.023 min
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Tgt Ion: 53	Resp:	1149	
Ion Ratio	Lower	Upper	
53 100			
52 72.9	66.4	99.6	
51 5.4	28.5	42.7#	

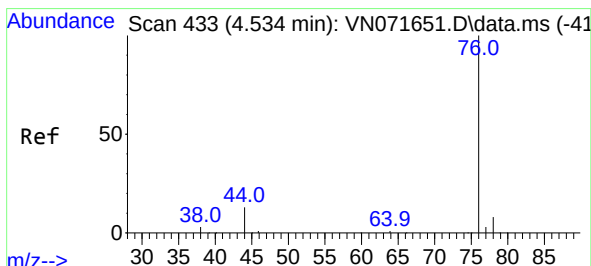
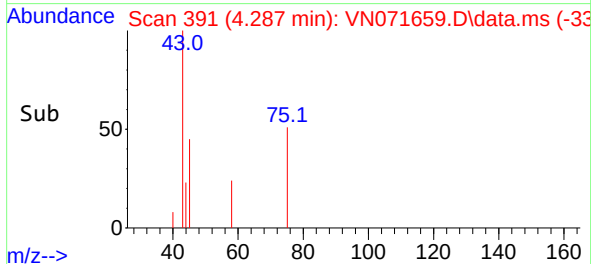
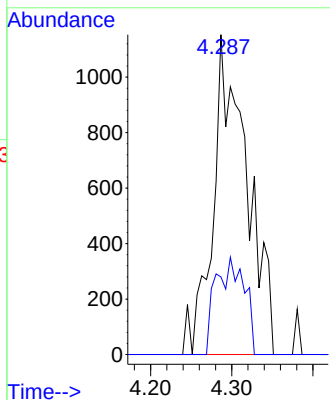
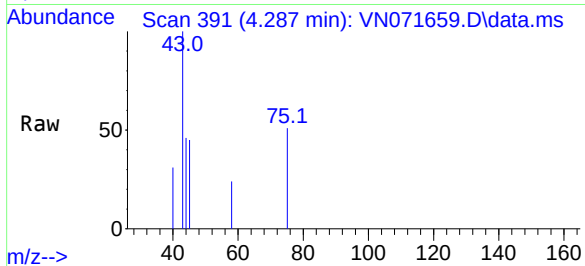




#16
Acetone
Concen: 1.134 ug/l
RT: 4.287 min Scan# 391
Delta R.T. 0.012 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

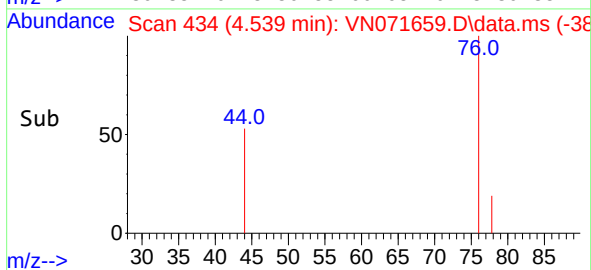
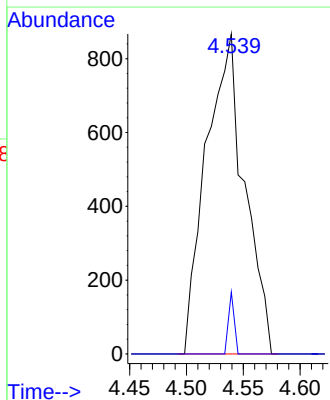
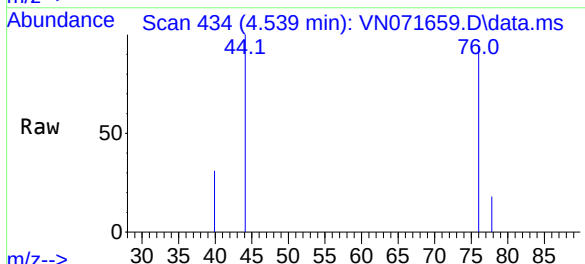
Instrument :
MSVOA_N
ClientSampleId :
IBLK

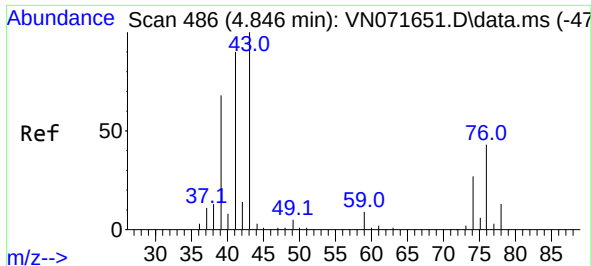
Tgt Ion: 43 Resp: 3339
Ion Ratio Lower Upper
43 100
58 24.3 26.0 39.0#



#17
Carbon Disulfide
Concen: 0.178 ug/l
RT: 4.539 min Scan# 434
Delta R.T. 0.005 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

Tgt Ion: 76 Resp: 2039
Ion Ratio Lower Upper
76 100
78 19.4 7.2 10.8#

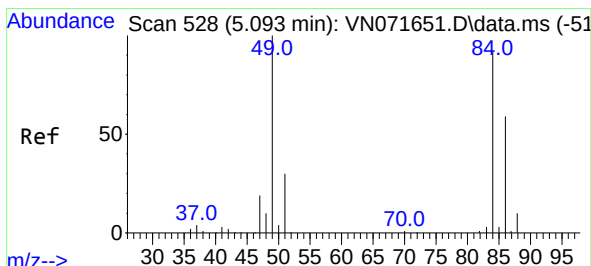
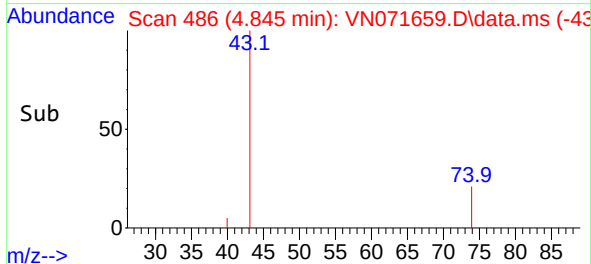
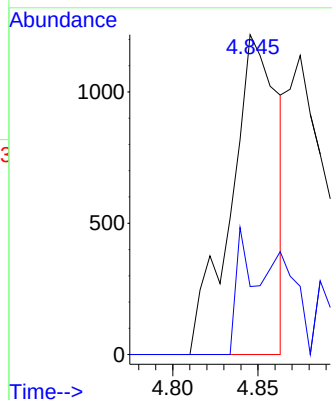
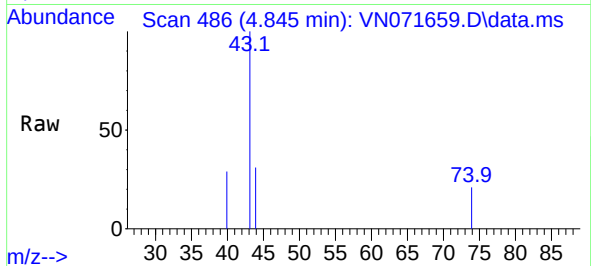




#18
Methyl Acetate
Concen: Below Cal
RT: 4.845 min Scan# 41
Delta R.T. -0.001 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

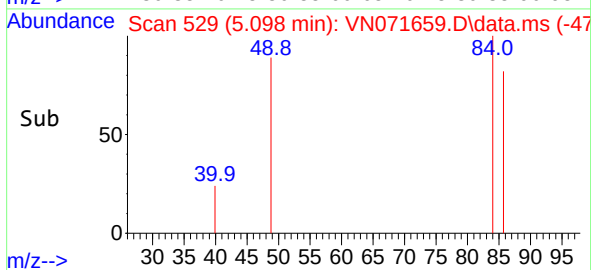
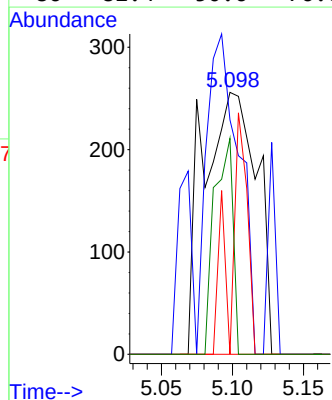
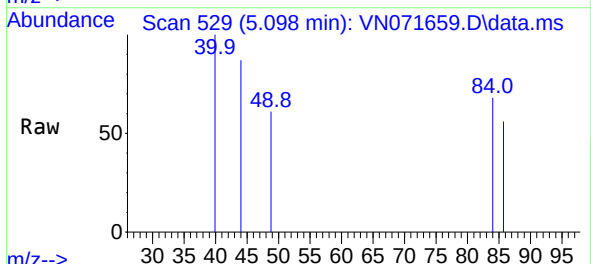
Instrument :
MSVOA_N
ClientSampleId :
IBLK

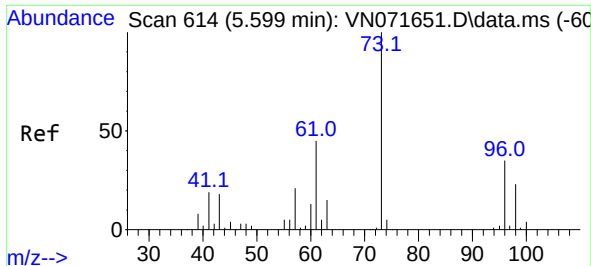
Tgt Ion: 43 Resp: 2328
Ion Ratio Lower Upper
43 100
74 15.2 21.6 32.4#



#20
Methylene Chloride
Concen: 0.108 ug/l
RT: 5.098 min Scan# 529
Delta R.T. 0.005 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

Tgt Ion: 84 Resp: 672
Ion Ratio Lower Upper
84 100
49 89.5 88.3 132.5
51 0.0 28.2 42.2#
86 82.4 50.6 76.0#

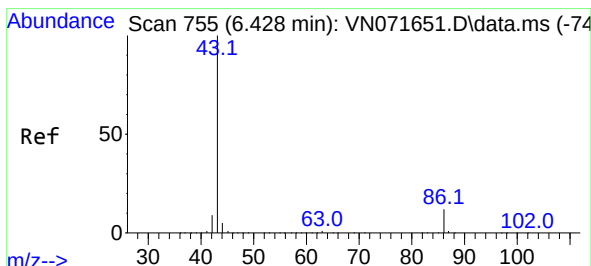
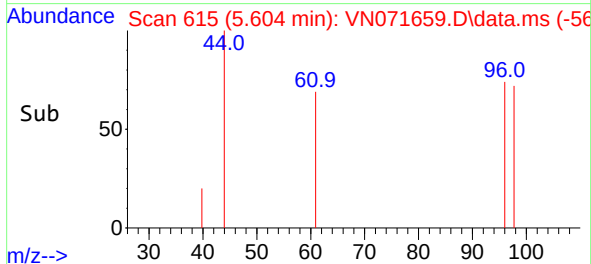
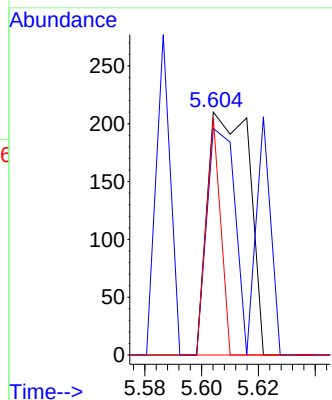
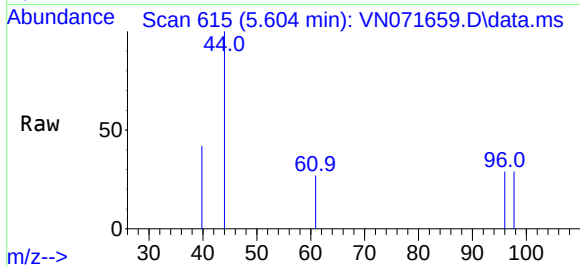




#21
trans-1,2-Dichloroethene
Concen: 0.039 ug/l
RT: 5.604 min Scan# 614
Delta R.T. 0.005 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

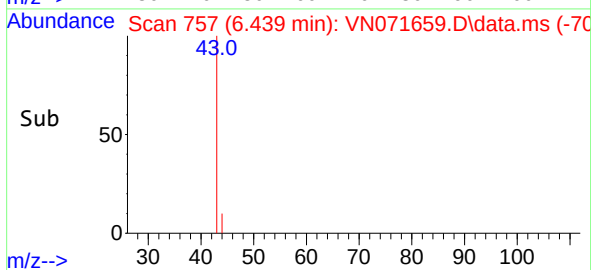
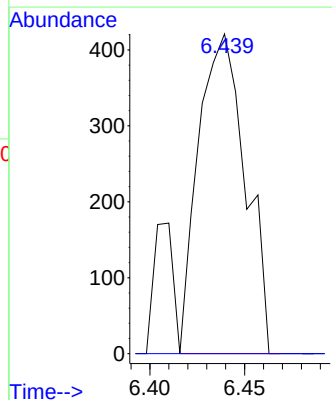
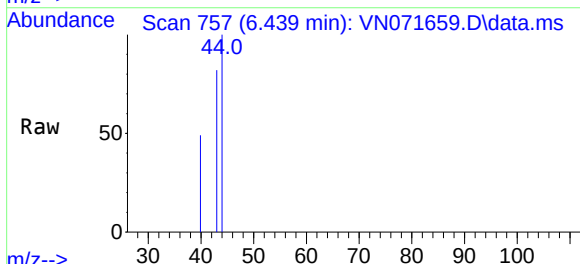
Instrument :
MSVOA_N
ClientSampleId :
IBLK

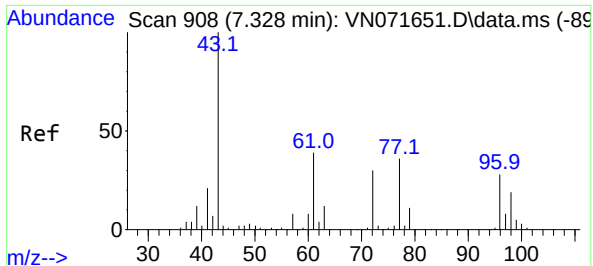
Tgt Ion: 96 Resp: 214
Ion Ratio Lower Upper
96 100
61 93.3 105.8 158.8#
98 97.6 50.3 75.5#



#23
Vinyl Acetate
Concen: 0.052 ug/l
RT: 6.439 min Scan# 757
Delta R.T. 0.011 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

Tgt Ion: 43 Resp: 728
Ion Ratio Lower Upper
43 100
86 0.0 10.0 15.0#





#25

2-Butanone

Concen: 0.245 ug/l

RT: 7.357 min Scan# 91

Delta R.T. 0.029 min

Lab File: VN071659.D

Acq: 30 Mar 2022 15:20

Instrument :

MSVOA_N

ClientSampleId :

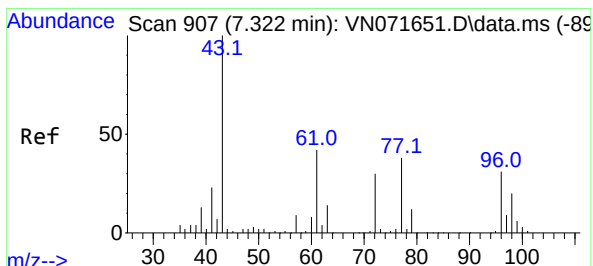
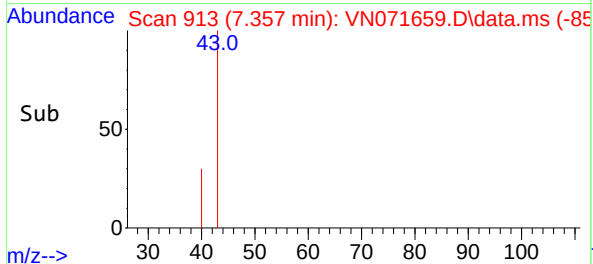
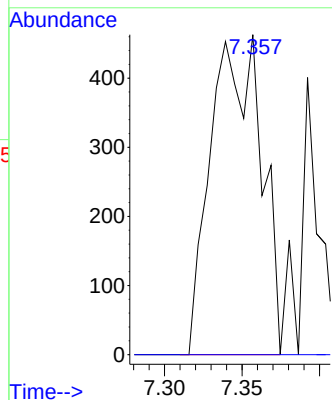
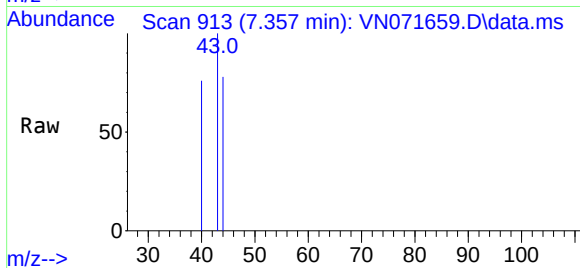
IBLK

Tgt Ion: 43 Resp: 1039

Ion Ratio Lower Upper

43 100

72 0.0 23.7 35.5#



#27

cis-1,2-Dichloroethene

Concen: 0.029 ug/l

RT: 7.328 min Scan# 908

Delta R.T. 0.006 min

Lab File: VN071659.D

Acq: 30 Mar 2022 15:20

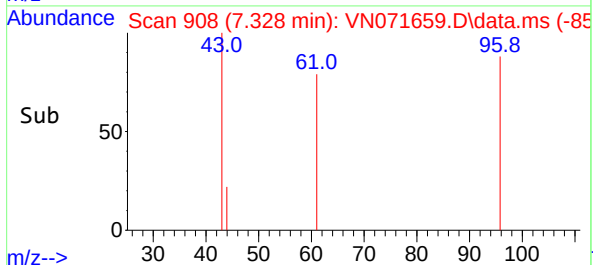
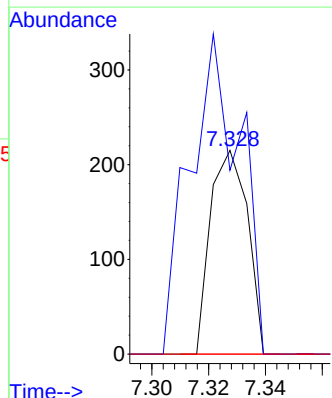
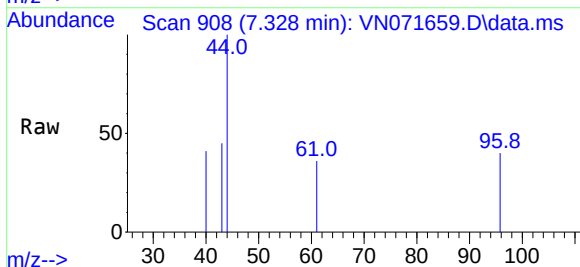
Tgt Ion: 96 Resp: 195

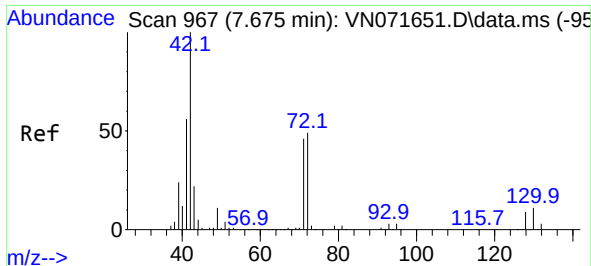
Ion Ratio Lower Upper

96 100

61 0.0 0.0 280.6

98 0.0 0.0 128.4





#29

Tetrahydrofuran

Concen: 0.288 ug/l

RT: 7.686 min Scan# 90

Delta R.T. 0.011 min

Lab File: VN071659.D

Acq: 30 Mar 2022 15:20

Instrument :

MSVOA_N

ClientSampleId :

IBLK

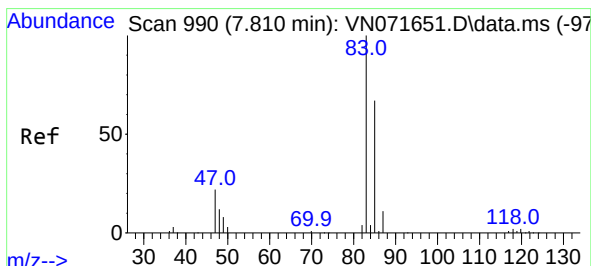
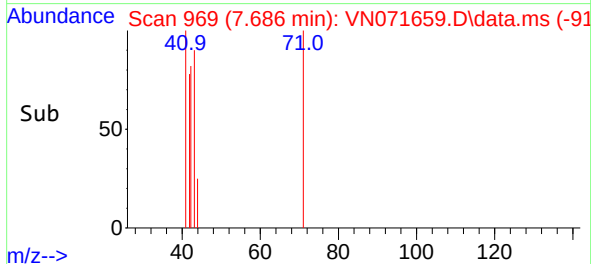
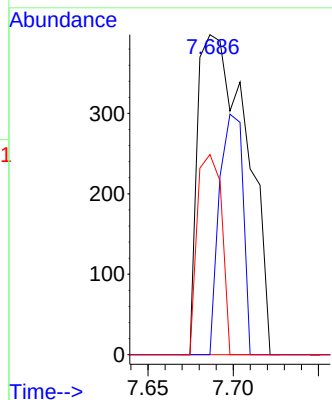
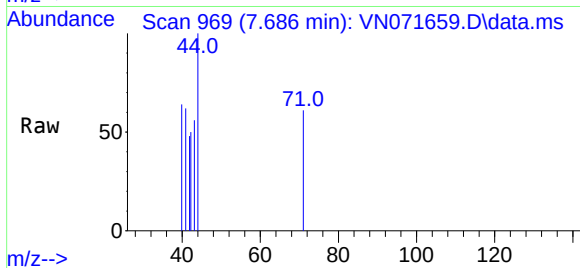
Tgt Ion: 42 Resp: 791

Ion Ratio Lower Upper

42 100

72 36.2 39.7 59.5#

71 31.1 36.6 55.0#



#30

Chloroform

Concen: 0.007 ug/l

RT: 7.810 min Scan# 990

Delta R.T. -0.000 min

Lab File: VN071659.D

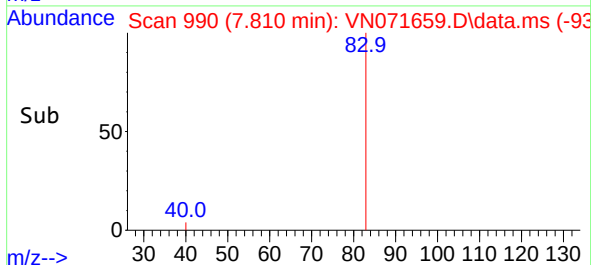
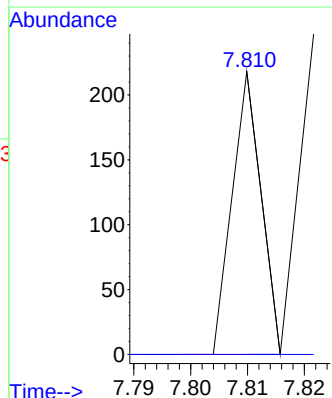
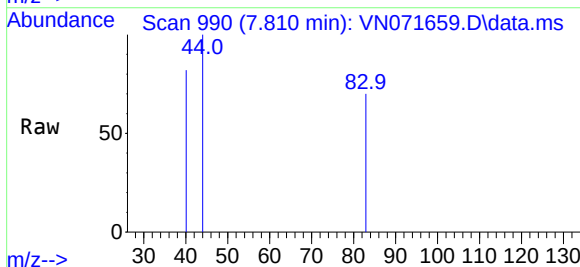
Acq: 30 Mar 2022 15:20

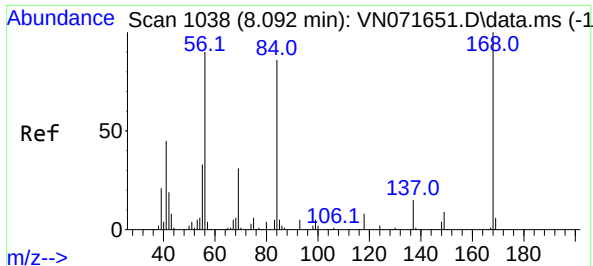
Tgt Ion: 83 Resp: 77

Ion Ratio Lower Upper

83 100

85 0.0 51.8 77.8#





#31

Cyclohexane

Concen: 1.185 ug/l

RT: 8.080 min Scan# 1

Delta R.T. -0.012 min

Lab File: VN071659.D

Acq: 30 Mar 2022 15:20

Instrument :

MSVOA_N

ClientSampleId :

IBLK

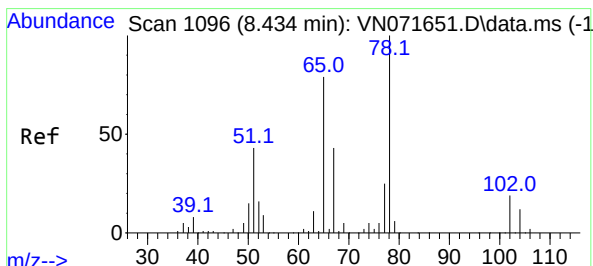
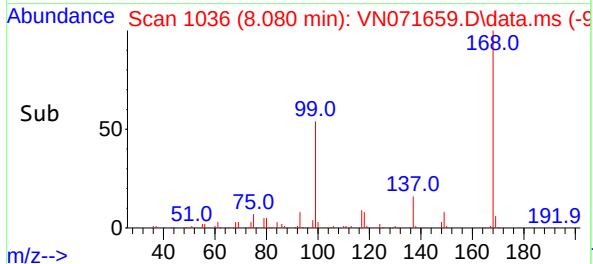
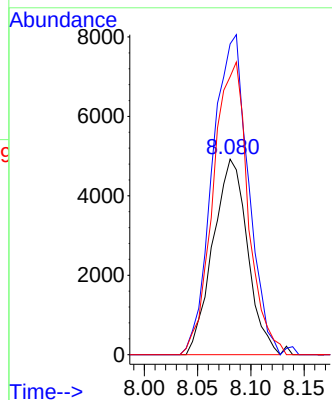
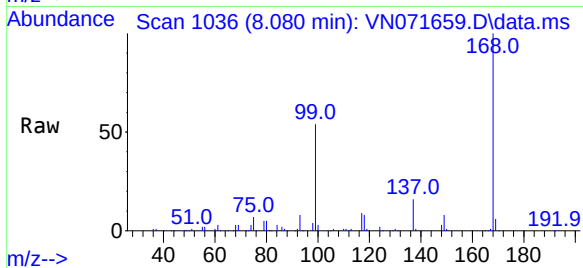
Tgt Ion: 56 Resp: 11102

Ion Ratio Lower Upper

56 100

69 158.9 27.8 41.8#

84 142.1 76.9 115.3#



#33

1,2-Dichloroethane-d4

Concen: 49.399 ug/l

RT: 8.433 min Scan# 1096

Delta R.T. -0.001 min

Lab File: VN071659.D

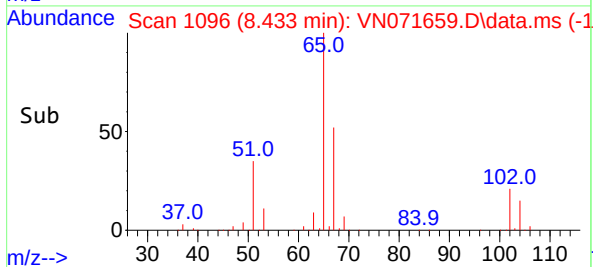
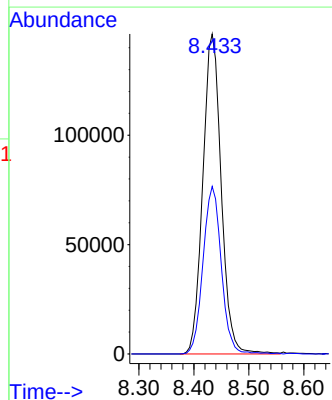
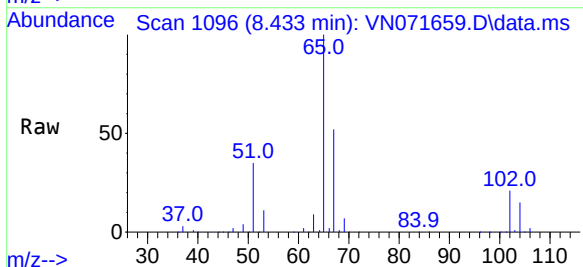
Acq: 30 Mar 2022 15:20

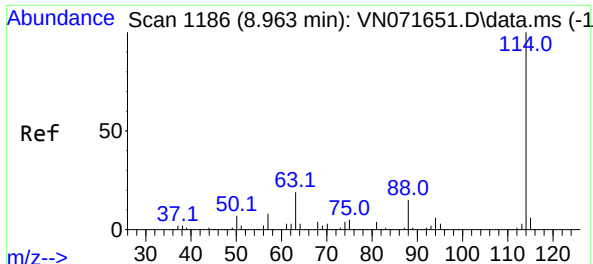
Tgt Ion: 65 Resp: 340409

Ion Ratio Lower Upper

65 100

67 52.0 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: VN071659.D

Acq: 30 Mar 2022 15:20

Instrument :

MSVOA_N

ClientSampleId :

IBLK

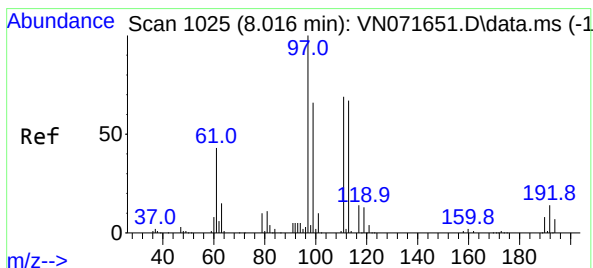
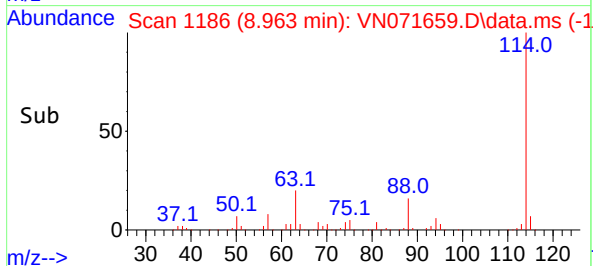
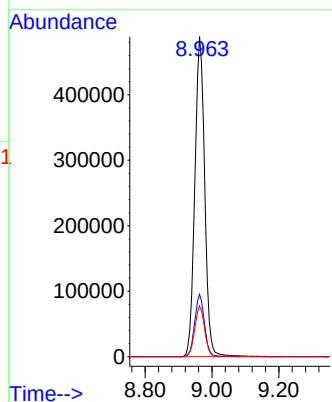
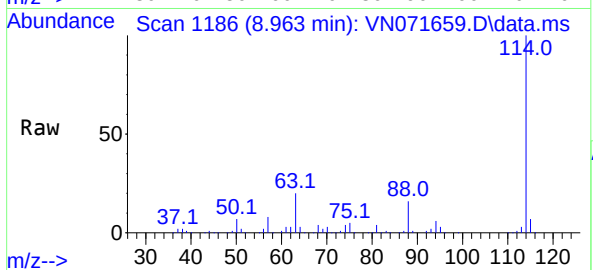
Tgt Ion:114 Resp: 1005389

Ion Ratio Lower Upper

114 100

63 19.5 0.0 40.0

88 15.9 0.0 32.6



#35

Dibromofluoromethane

Concen: 48.571 ug/l

RT: 8.016 min Scan# 1025

Delta R.T. -0.000 min

Lab File: VN071659.D

Acq: 30 Mar 2022 15:20

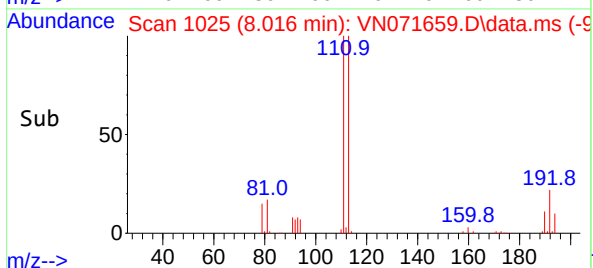
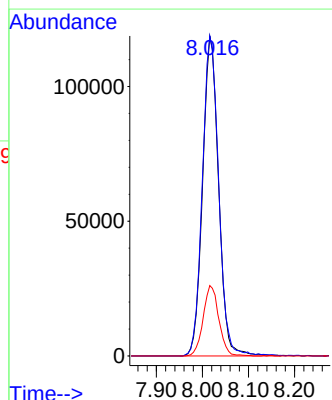
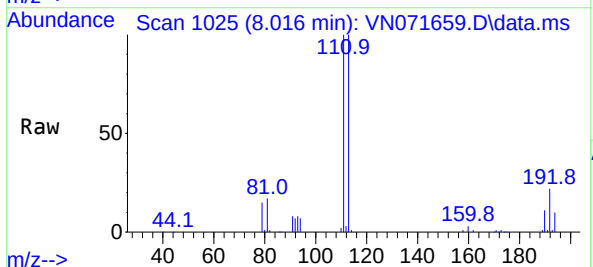
Tgt Ion:113 Resp: 287350

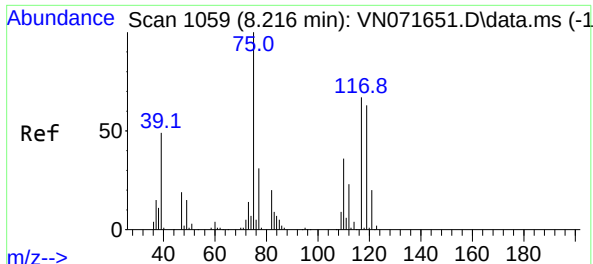
Ion Ratio Lower Upper

113 100

111 102.2 81.4 122.0

192 21.6 17.0 25.6

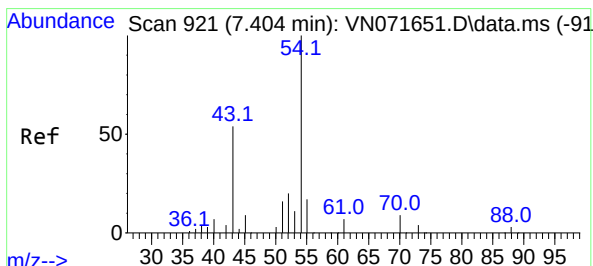
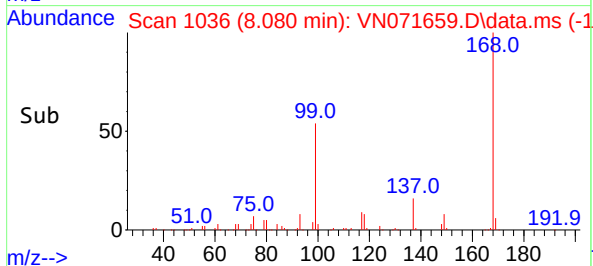
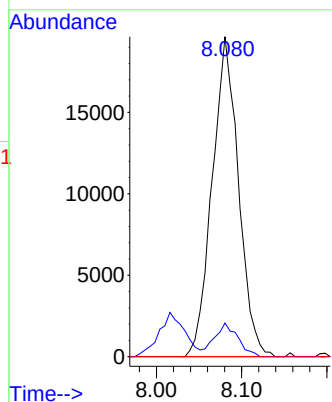
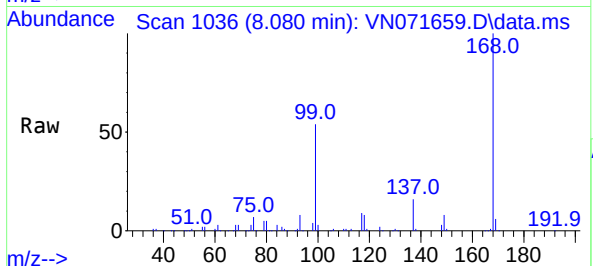




#36
1,1-Dichloropropene
Concen: 5.094 ug/l
RT: 8.080 min Scan# 1059
Delta R.T. -0.136 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

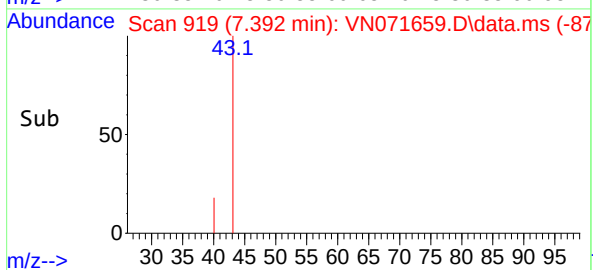
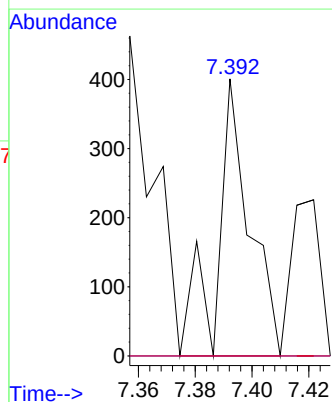
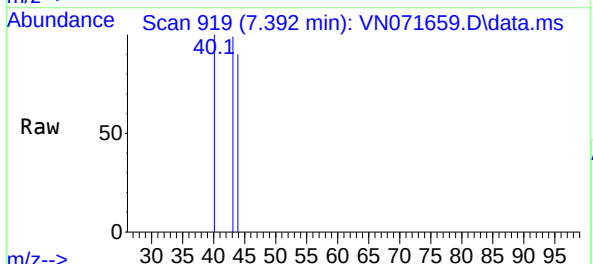
Instrument :
MSVOA_N
ClientSampleId :
IBLK

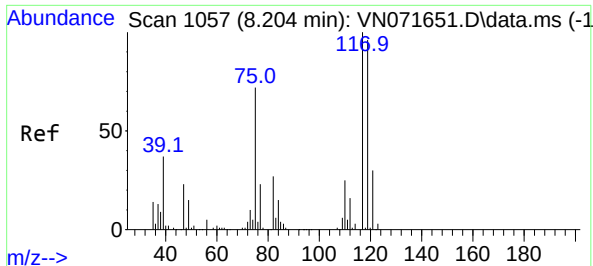
Tgt Ion: 75 Resp: 42087
Ion Ratio Lower Upper
75 100
110 9.4 18.3 54.8#
77 0.0 25.1 37.7#



#37
Ethyl Acetate
Concen: 0.035 ug/l
RT: 7.392 min Scan# 919
Delta R.T. -0.012 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

Tgt Ion: 43 Resp: 318
Ion Ratio Lower Upper
43 100
61 0.0 11.8 17.6#
70 0.0 9.3 13.9#

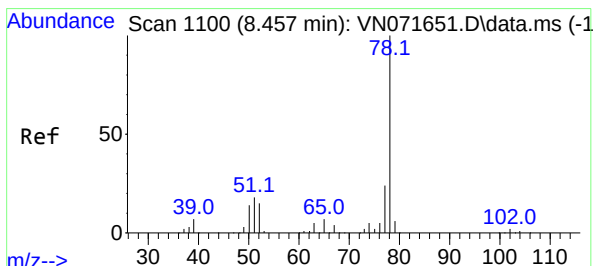
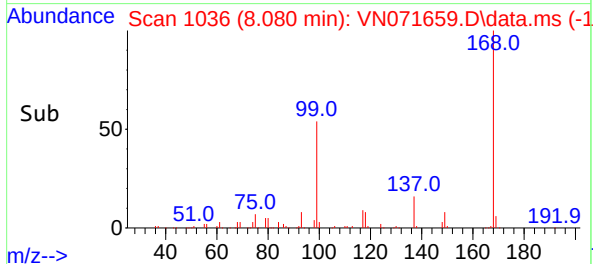
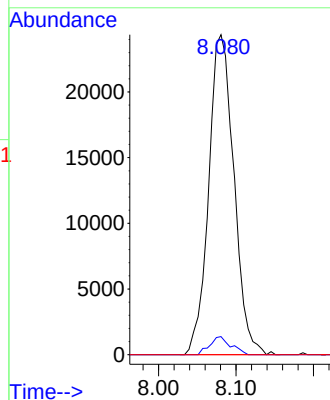
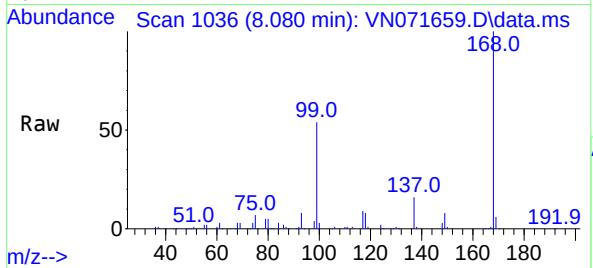




#38
Carbon Tetrachloride
Concen: 6.817 ug/l
RT: 8.080 min Scan# 110
Delta R.T. -0.124 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

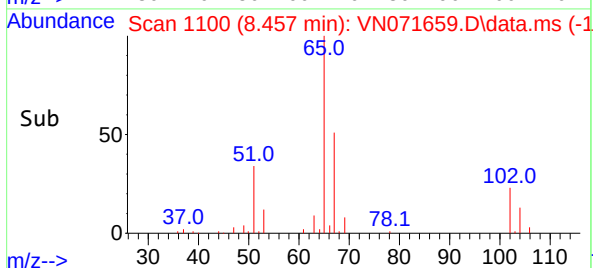
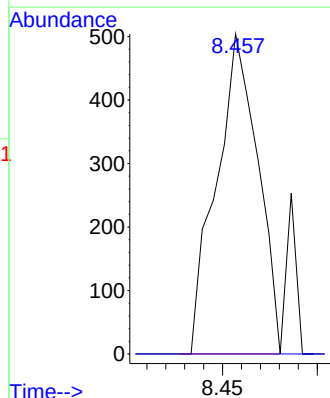
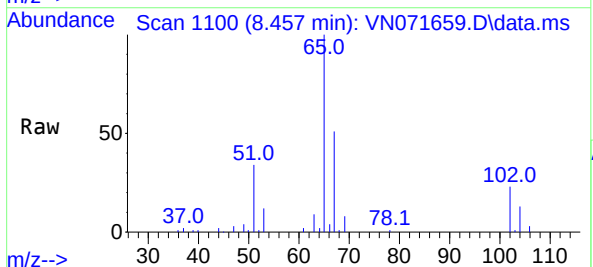
Instrument :
MSVOA_N
ClientSampleId :
IBLK

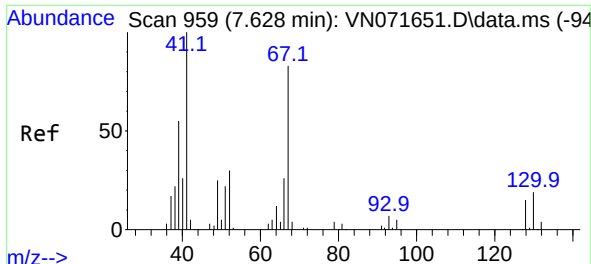
Tgt Ion:117 Resp: 55197
Ion Ratio Lower Upper
117 100
119 5.7 75.8 113.8#
121 0.0 24.6 37.0#



#40
Benzene
Concen: 0.029 ug/l
RT: 8.457 min Scan# 1100
Delta R.T. -0.000 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

Tgt Ion: 78 Resp: 769
Ion Ratio Lower Upper
78 100
77 0.0 19.4 29.0#

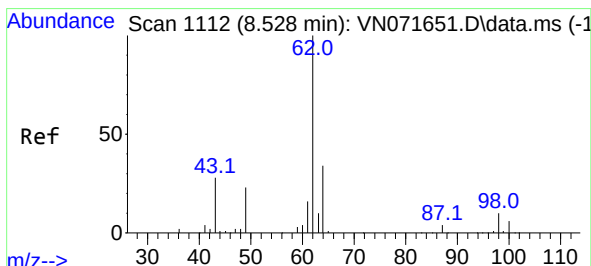
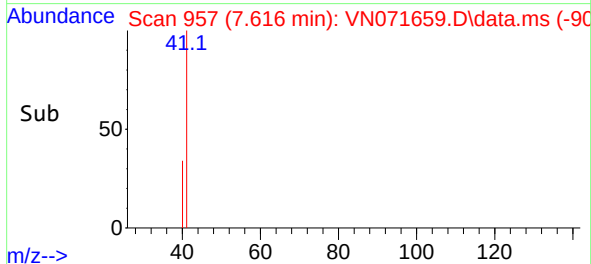
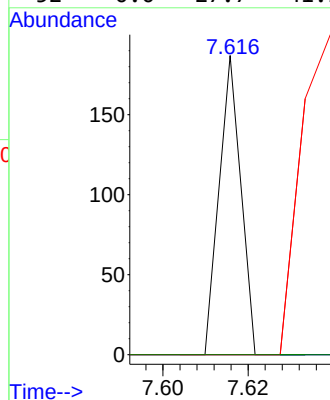
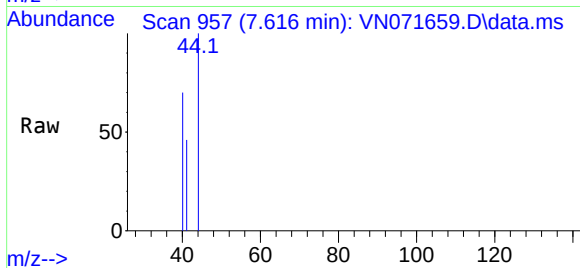




#41
Methacrylonitrile
Concen: 0.015 ug/l
RT: 7.616 min Scan# 91
Delta R.T. -0.012 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

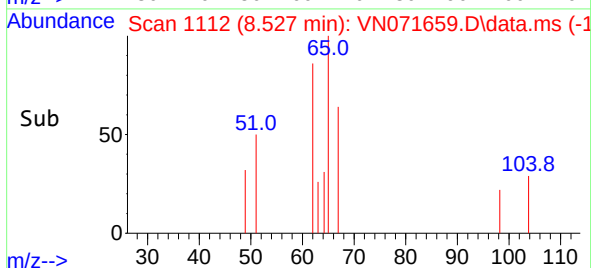
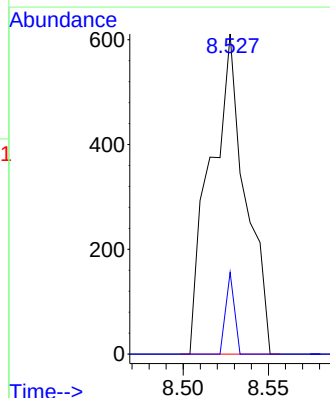
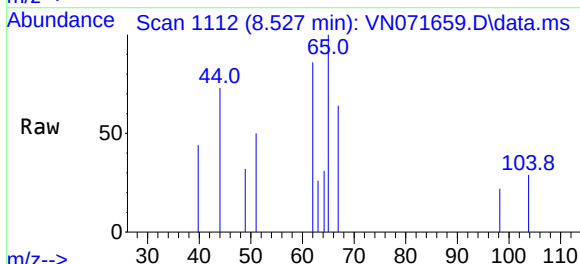
Instrument :
MSVOA_N
ClientSampleId :
IBLK

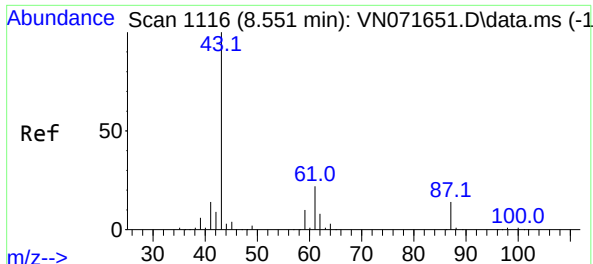
Tgt Ion:	41	Resp:	66
Ion	Ratio	Lower	Upper
41	100		
39	0.0	48.6	73.0#
67	0.0	73.4	110.2#
52	0.0	27.7	41.5#



#42
1,2-Dichloroethane
Concen: 0.096 ug/l
RT: 8.527 min Scan# 1112
Delta R.T. -0.001 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

Tgt Ion:	62	Resp:	870
Ion	Ratio	Lower	Upper
62	100		
98	6.3	0.0	19.4

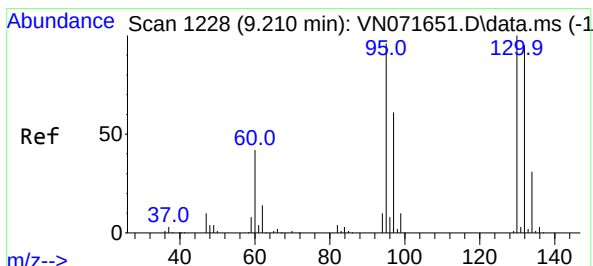
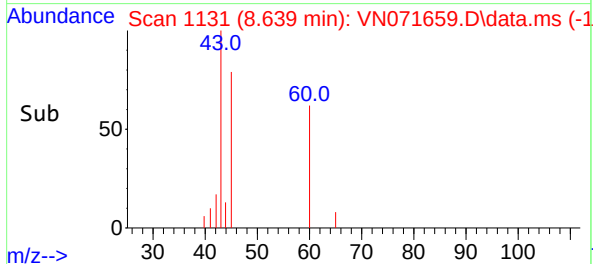
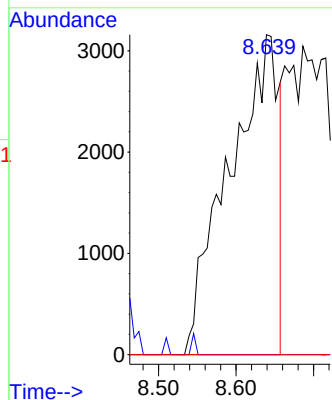
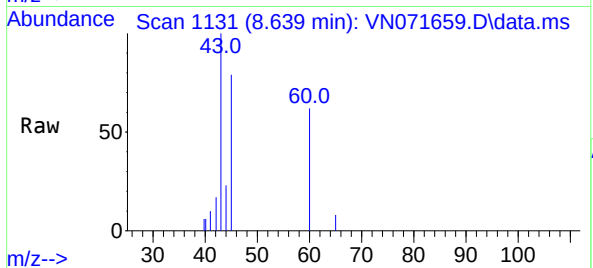




#43
Isopropyl Acetate
Concen: 0.925 ug/l
RT: 8.639 min Scan# 1116
Delta R.T. 0.088 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

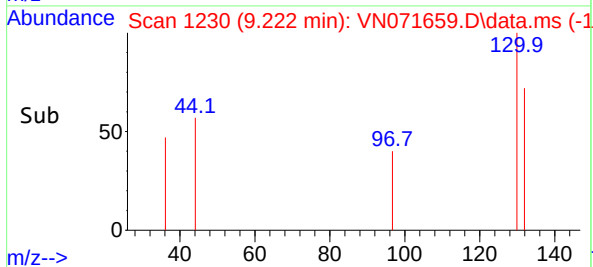
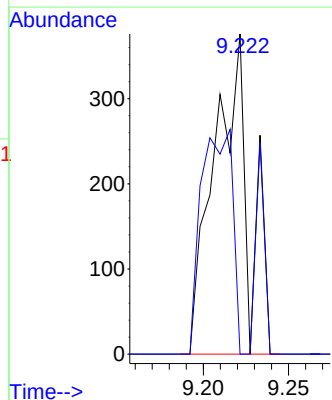
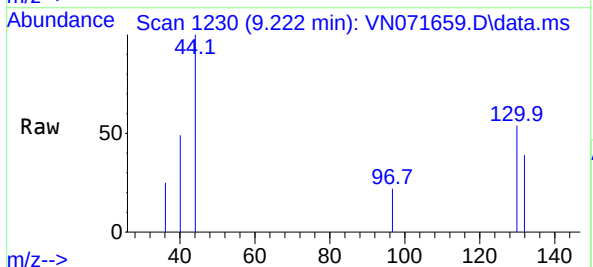
Instrument :
MSVOA_N
ClientSampleId :
IBLK

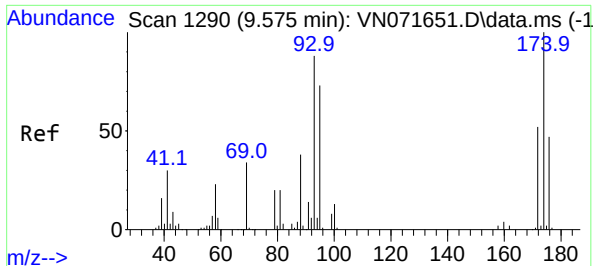
Tgt Ion: 43 Resp: 13916
Ion Ratio Lower Upper
43 100
61 0.0 21.9 32.9#
87 0.0 12.0 18.0#



#44
Trichloroethene
Concen: 0.079 ug/l
RT: 9.222 min Scan# 1230
Delta R.T. 0.012 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

Tgt Ion: 130 Resp: 533
Ion Ratio Lower Upper
130 100
95 0.0 0.0 186.8

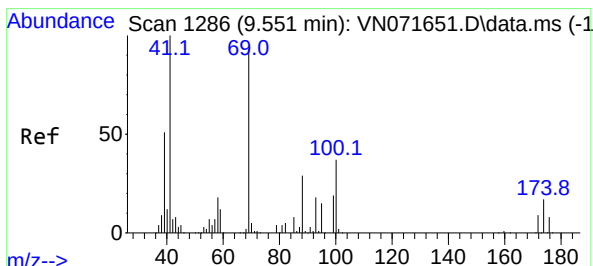
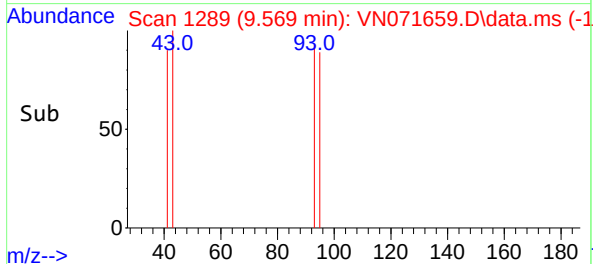
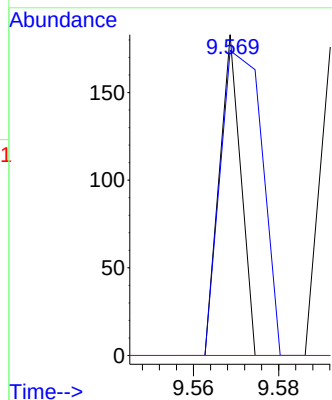
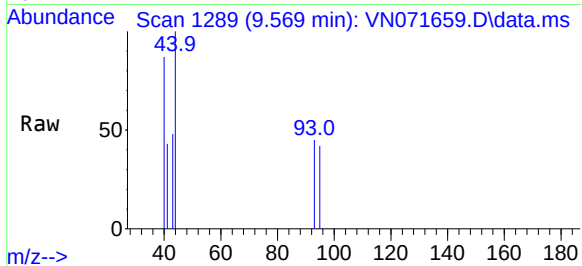




#46
Dibromomethane
Concen: 0.015 ug/l
RT: 9.569 min Scan# 1289
Delta R.T. -0.006 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

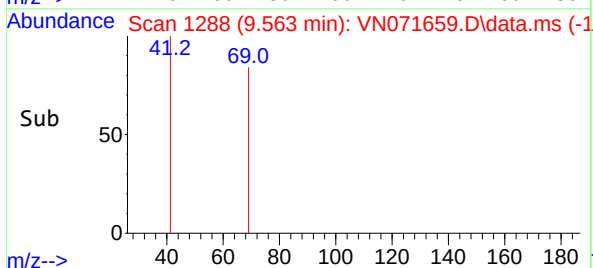
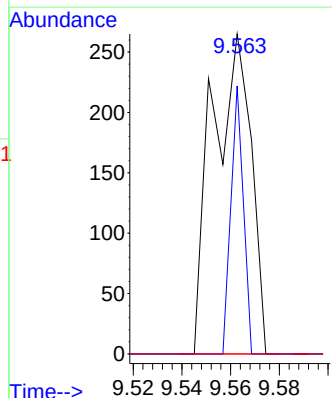
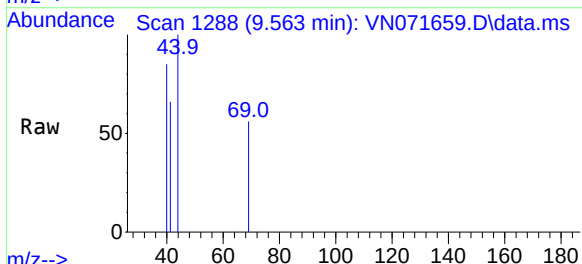
Instrument :
MSVOA_N
ClientSampleId :
IBLK

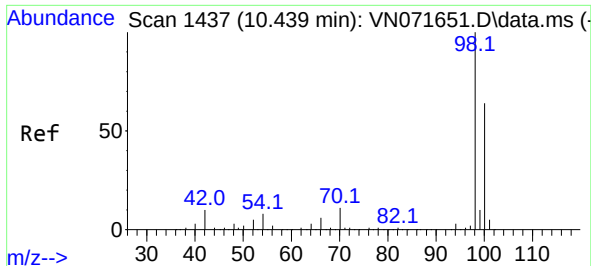
Tgt Ion: 93 Resp: 65
Ion Ratio Lower Upper
93 100
95 183.1 66.9 100.3#
174 0.0 86.6 130.0#



#48
Methyl methacrylate
Concen: 0.047 ug/l
RT: 9.563 min Scan# 1288
Delta R.T. 0.012 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

Tgt Ion: 41 Resp: 292
Ion Ratio Lower Upper
41 100
69 26.7 74.7 112.1#
39 0.0 45.6 68.4#

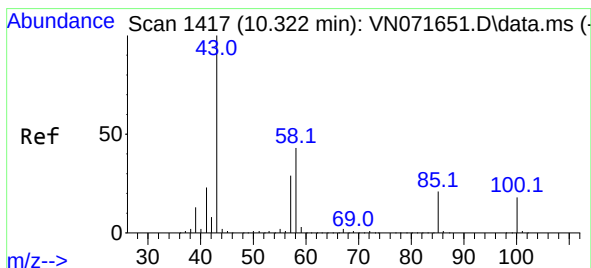
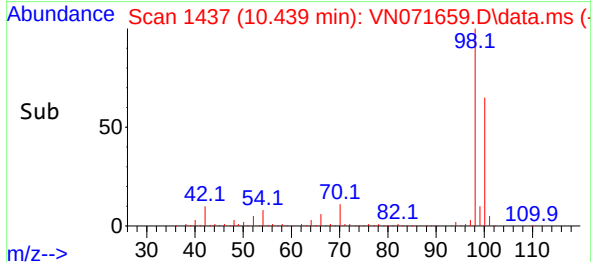
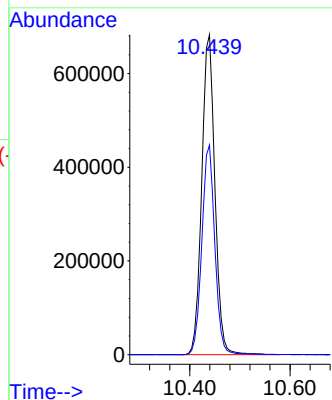
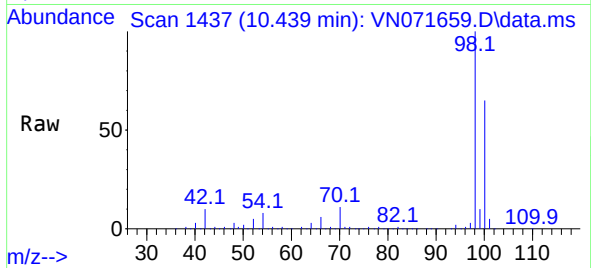




#50
Toluene-d8
Concen: 51.448 ug/l
RT: 10.439 min Scan# 1437
Delta R.T. 0.000 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

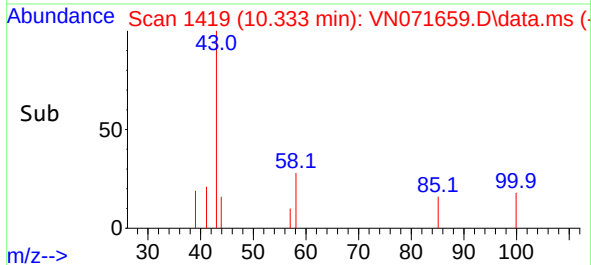
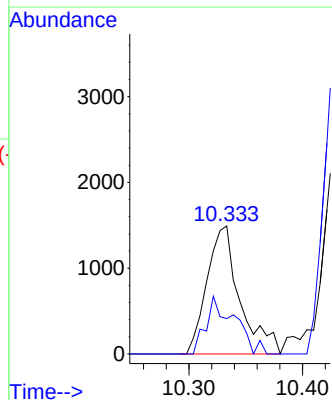
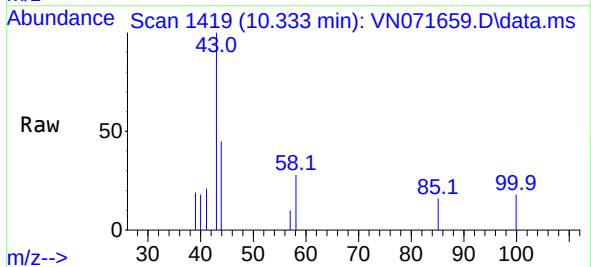
Instrument :
MSVOA_N
ClientSampleId :
IBLK

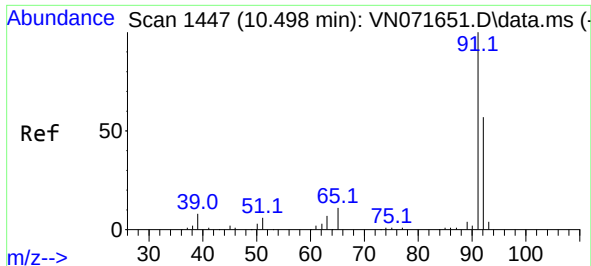
Tgt Ion: 98 Resp: 1245112
Ion Ratio Lower Upper
98 100
100 64.7 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 0.346 ug/l
RT: 10.333 min Scan# 1419
Delta R.T. 0.011 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

Tgt Ion: 43 Resp: 2994
Ion Ratio Lower Upper
43 100
58 39.2 34.1 51.1

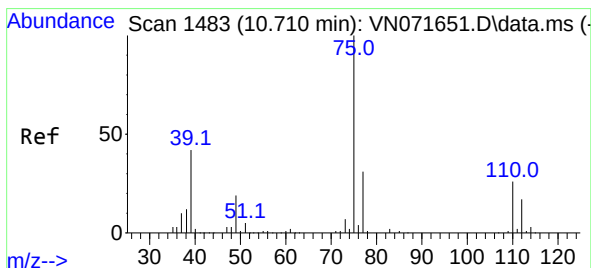
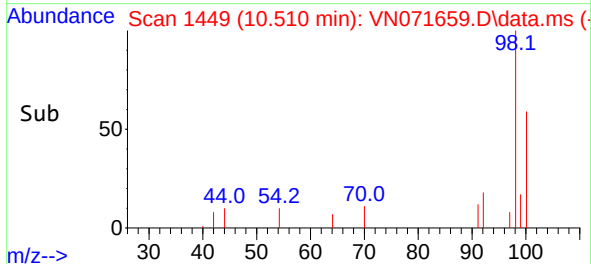
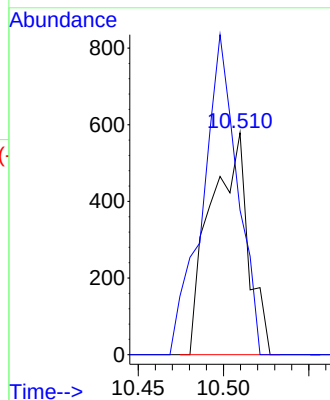
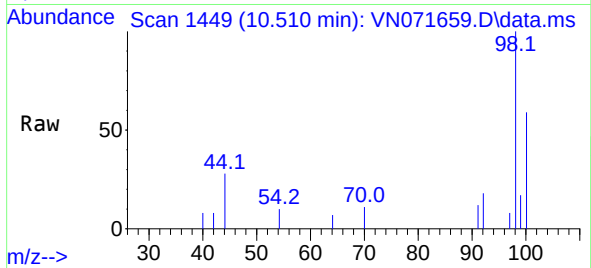




#52
Toluene
Concen: 0.054 ug/l
RT: 10.510 min Scan# 1449
Delta R.T. 0.012 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

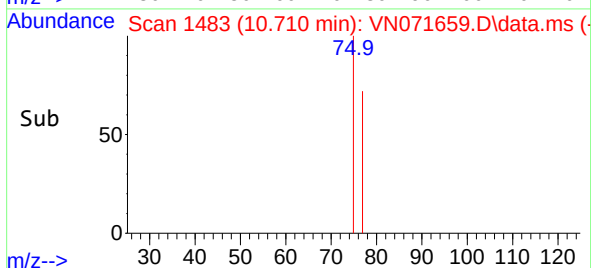
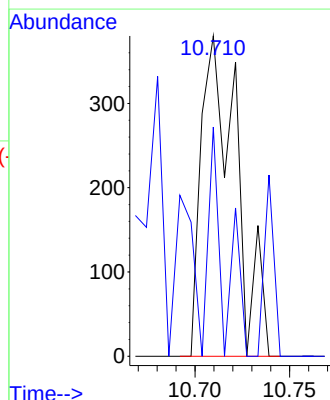
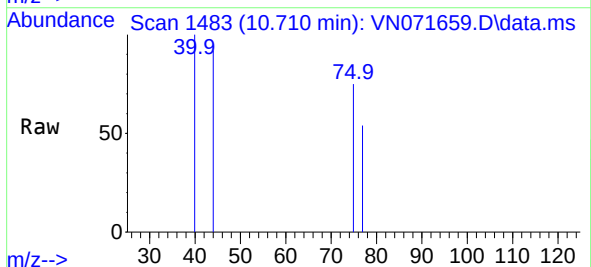
Instrument :
MSVOA_N
ClientSampleId :
IBLK

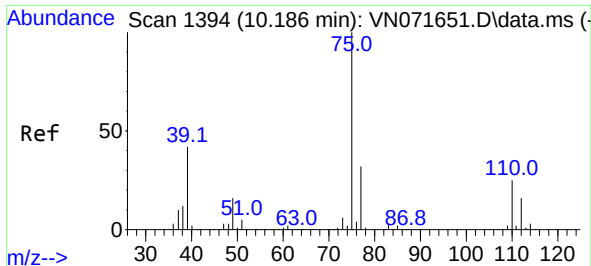
Tgt Ion: 92 Resp: 885
Ion Ratio Lower Upper
92 100
91 134.6 138.6 207.8#



#53
t-1,3-Dichloropropene
Concen: 0.053 ug/l
RT: 10.710 min Scan# 1483
Delta R.T. -0.000 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

Tgt Ion: 75 Resp: 488
Ion Ratio Lower Upper
75 100
77 71.6 25.6 38.4#

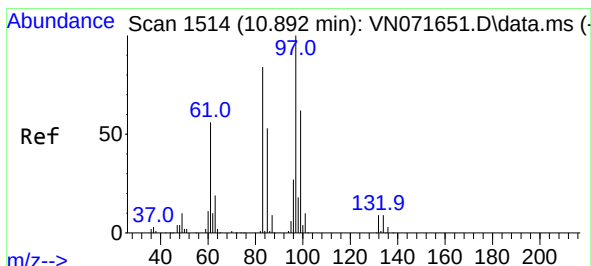
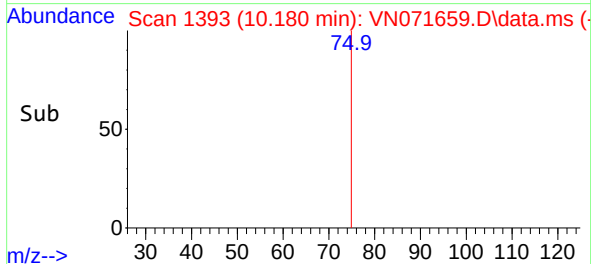
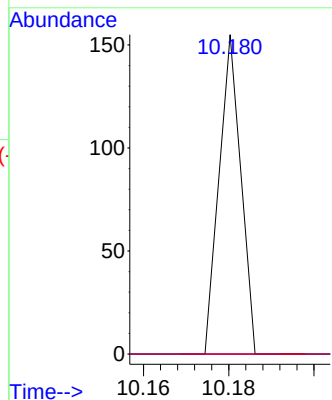
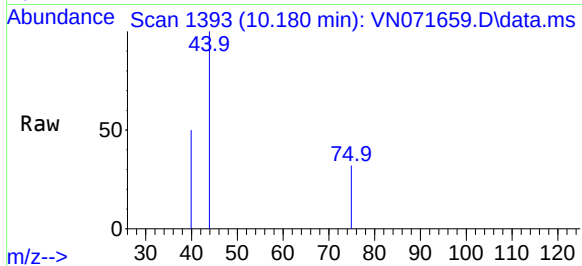




#54
cis-1,3-Dichloropropene
Concen: 0.005 ug/l
RT: 10.180 min Scan# 11
Delta R.T. -0.006 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

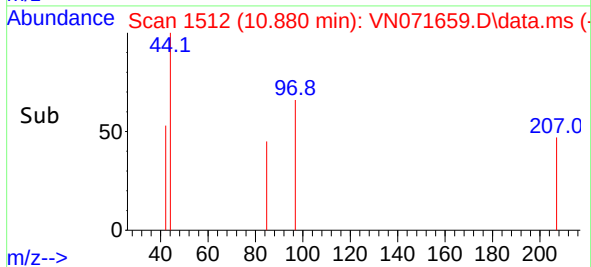
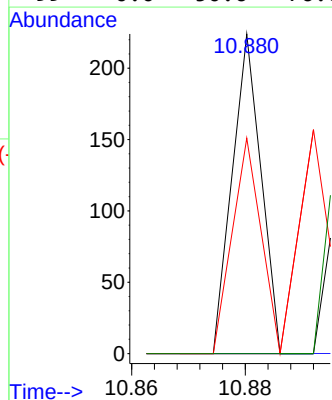
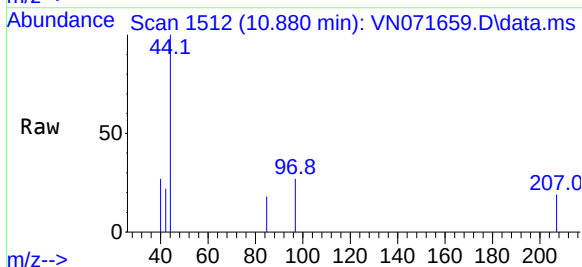
Instrument :
MSVOA_N
ClientSampleId :
IBLK

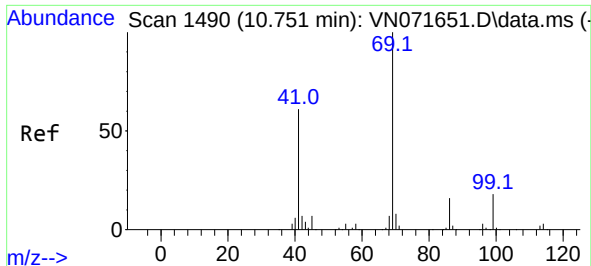
Tgt Ion: 75 Resp: 55
Ion Ratio Lower Upper
75 100
77 0.0 25.2 37.8#
39 0.0 35.7 53.5#



#55
1,1,2-Trichloroethane
Concen: 0.012 ug/l
RT: 10.880 min Scan# 1512
Delta R.T. -0.012 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

Tgt Ion: 97 Resp: 79
Ion Ratio Lower Upper
97 100
83 0.0 66.2 99.4#
85 67.4 43.9 65.9#
99 0.0 50.6 76.0#

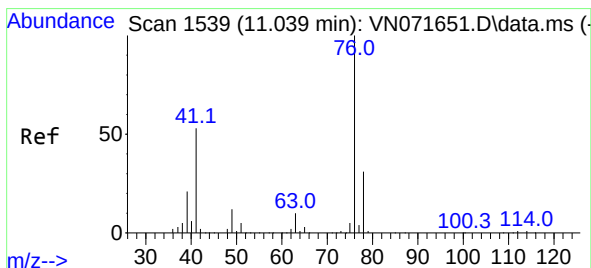
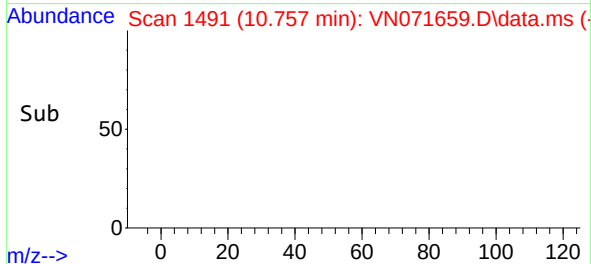
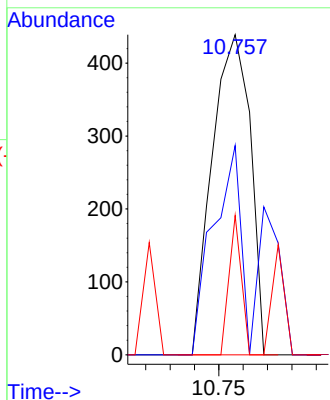
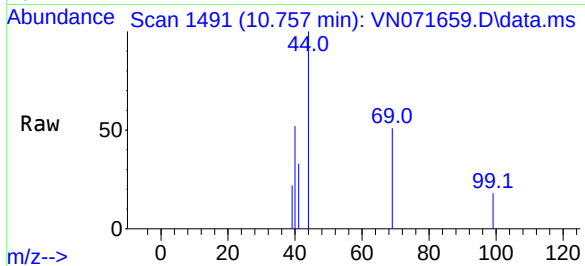




#56
Ethyl methacrylate
Concen: 0.049 ug/l
RT: 10.757 min Scan# 1491
Delta R.T. 0.006 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

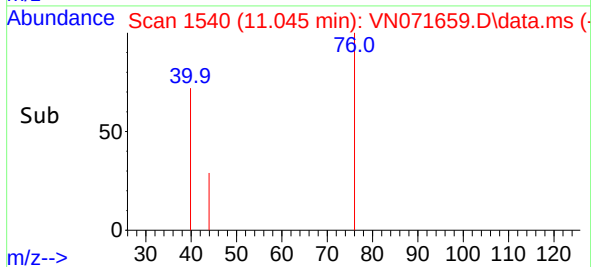
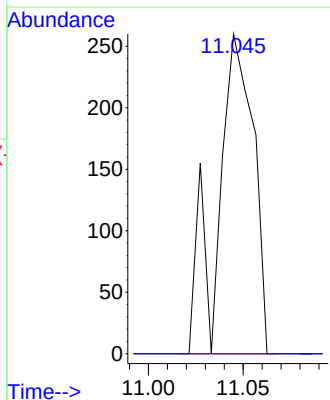
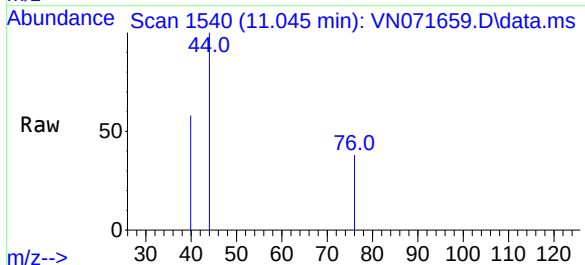
Instrument :
MSVOA_N
ClientSampleId :
IBLK

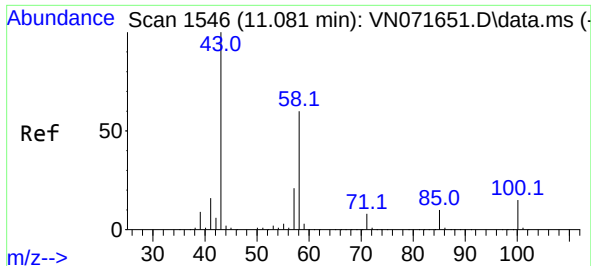
Tgt Ion: 69 Resp: 478
Ion Ratio Lower Upper
69 100
41 47.5 47.8 71.6#
39 14.0 27.3 40.9#



#57
1,3-Dichloropropane
Concen: 0.030 ug/l
RT: 11.045 min Scan# 1540
Delta R.T. 0.006 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

Tgt Ion: 76 Resp: 342
Ion Ratio Lower Upper
76 100
78 0.0 26.2 39.2#

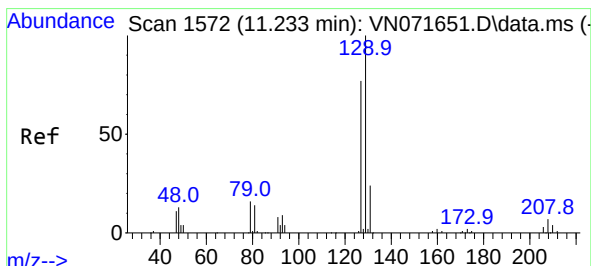
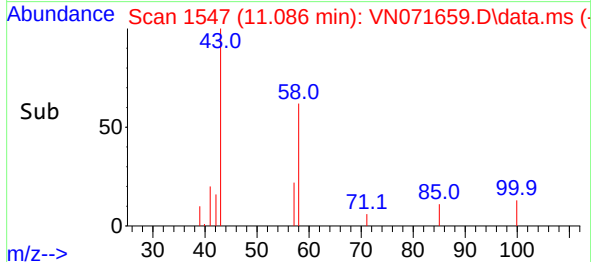
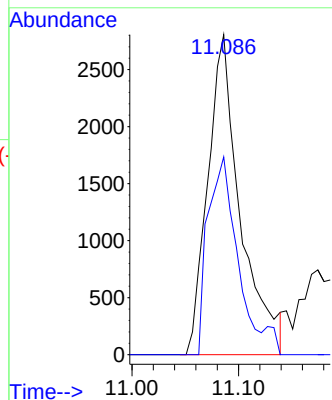
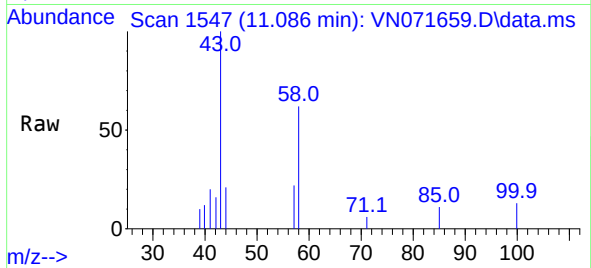




#59
2-Hexanone
Concen: 0.980 ug/l
RT: 11.086 min Scan# 1546
Delta R.T. 0.005 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

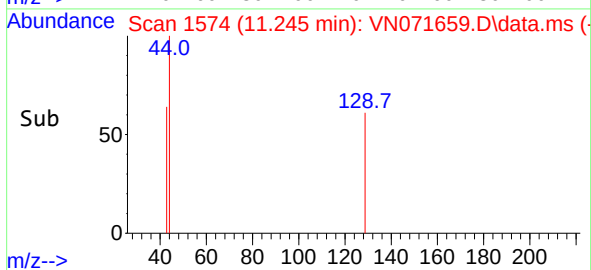
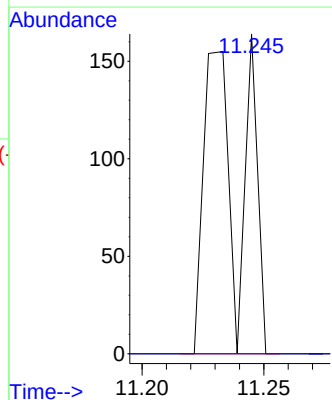
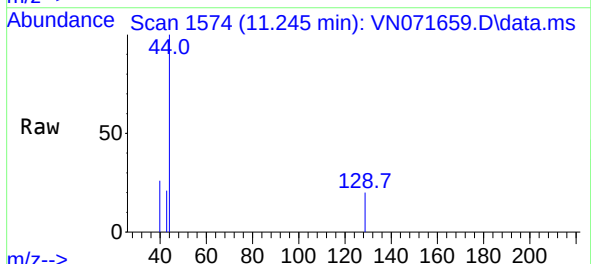
Instrument :
MSVOA_N
ClientSampleId :
IBLK

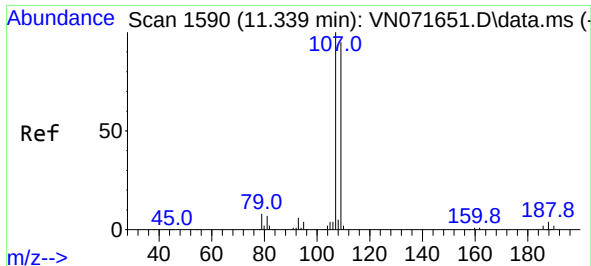
Tgt Ion: 43 Resp: 5968
Ion Ratio Lower Upper
43 100
58 57.6 29.7 89.1



#60
Dibromochloromethane
Concen: 0.025 ug/l
RT: 11.245 min Scan# 1574
Delta R.T. 0.012 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

Tgt Ion: 129 Resp: 167
Ion Ratio Lower Upper
129 100
127 0.0 38.8 116.4#

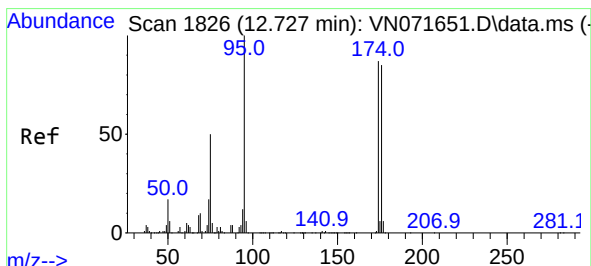
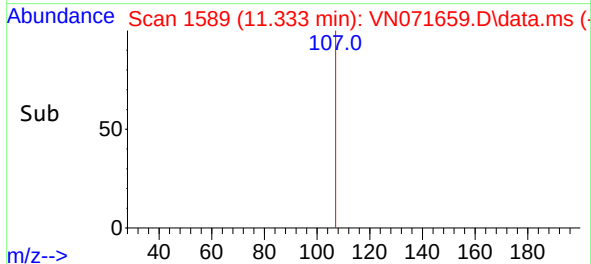
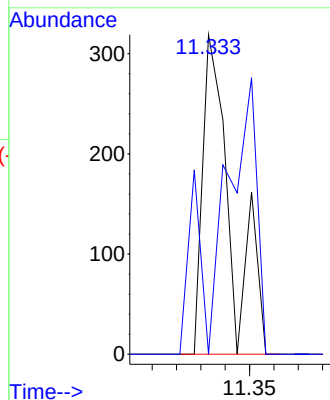
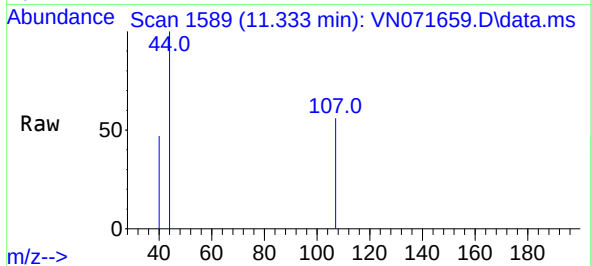




#61
1,2-Dibromoethane
Concen: 0.038 ug/l
RT: 11.333 min Scan# 1589
Delta R.T. -0.006 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

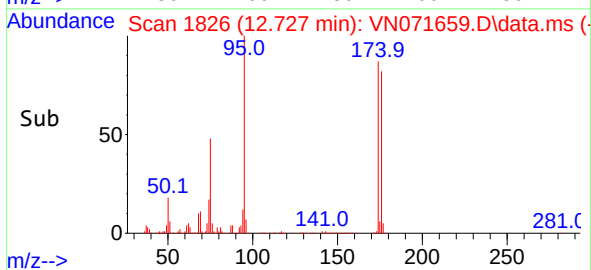
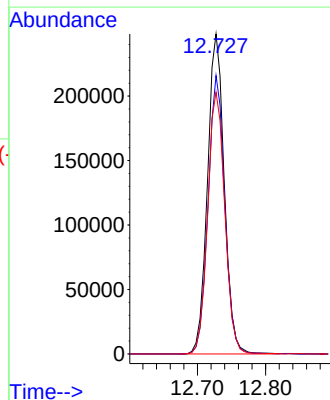
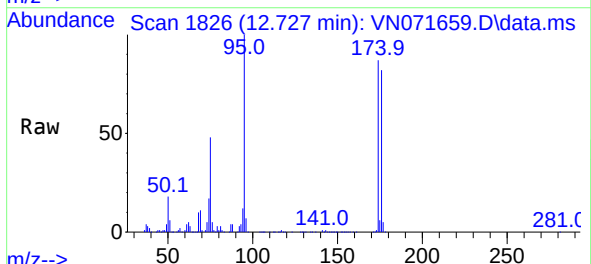
Instrument :
MSVOA_N
ClientSampleId :
IBLK

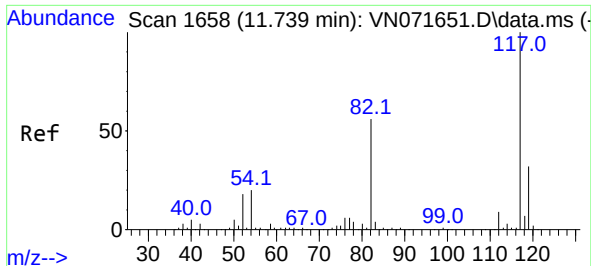
Tgt Ion:107 Resp: 252
Ion Ratio Lower Upper
107 100
109 113.5 75.0 112.6#



#62
4-Bromofluorobenzene
Concen: 54.258 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. 0.000 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

Tgt Ion: 95 Resp: 424683
Ion Ratio Lower Upper
95 100
174 86.6 0.0 167.6
176 83.2 0.0 163.4

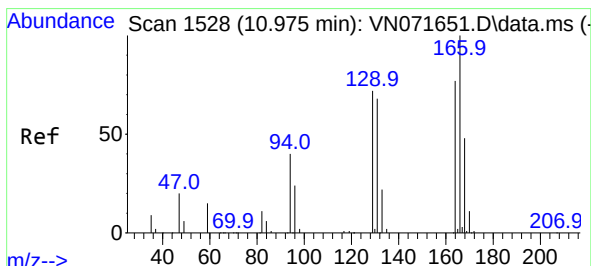
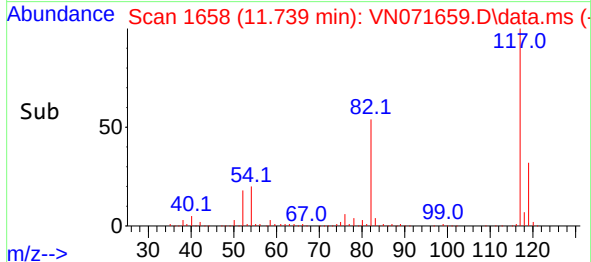
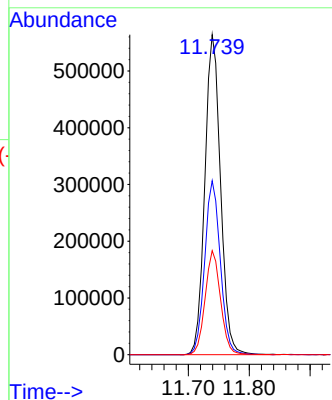
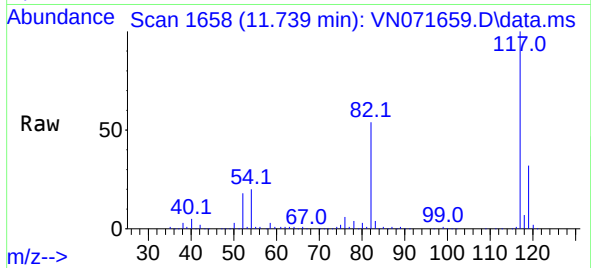




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.739 min Scan# 117
Delta R.T. 0.000 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

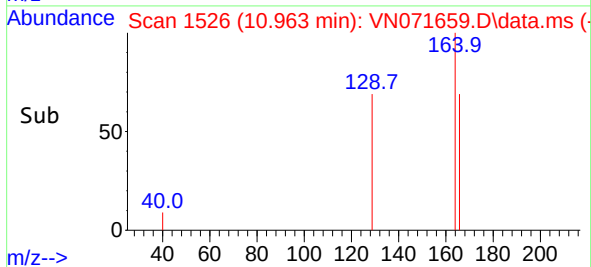
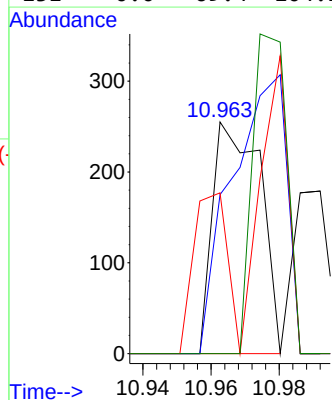
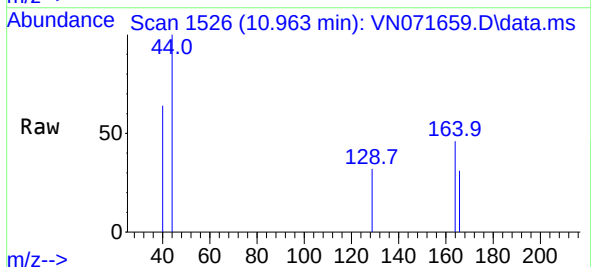
Instrument :
MSVOA_N
ClientSampleId :
IBLK

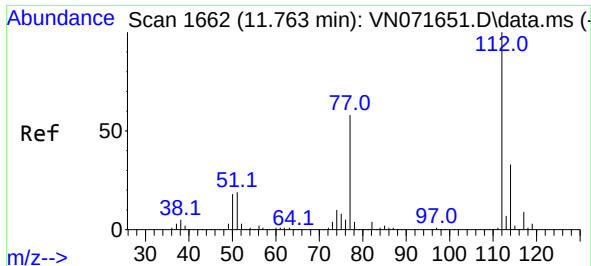
Tgt Ion:117 Resp: 1009881
Ion Ratio Lower Upper
117 100
82 54.4 44.2 66.2
119 32.5 25.4 38.0



#64
Tetrachloroethene
Concen: 0.037 ug/l
RT: 10.963 min Scan# 1526
Delta R.T. -0.012 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

Tgt Ion:164 Resp: 247
Ion Ratio Lower Upper
164 100
166 68.6 104.2 156.2#
129 69.4 73.9 110.9#
131 0.0 69.4 104.2#

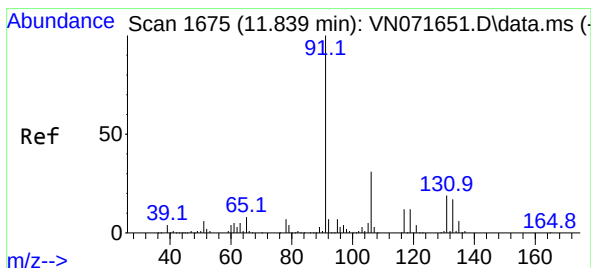
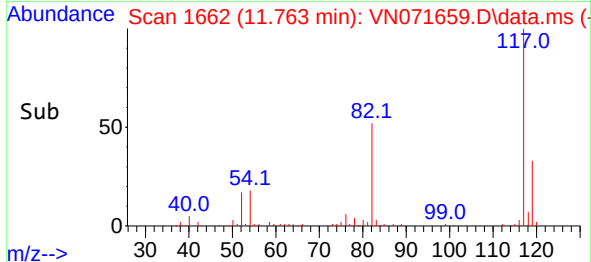
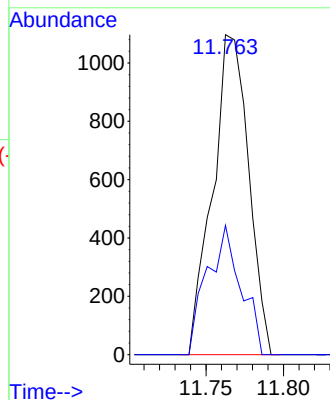
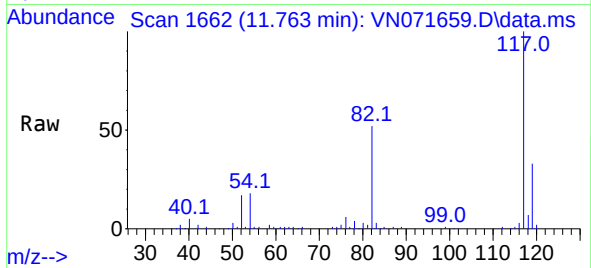




#65
Chlorobenzene
Concen: 0.088 ug/l
RT: 11.763 min Scan# 1662
Delta R.T. -0.000 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

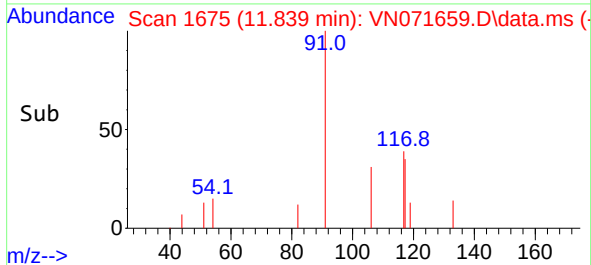
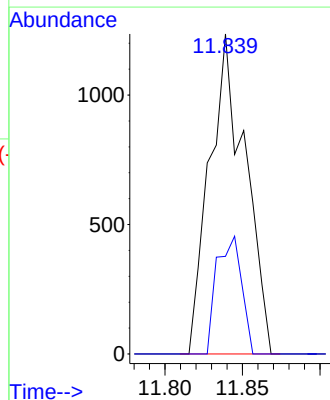
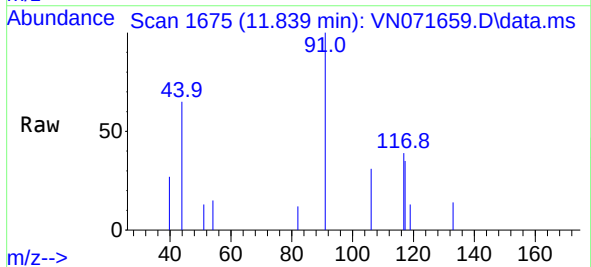
Instrument :
MSVOA_N
ClientSampleId :
IBLK

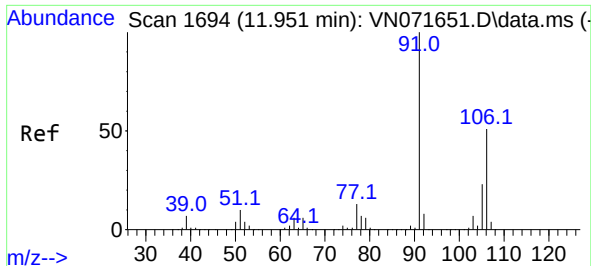
Tgt Ion:112 Resp: 1771
Ion Ratio Lower Upper
112 100
114 40.4 25.4 38.2#



#67
Ethyl Benzene
Concen: 0.058 ug/l
RT: 11.839 min Scan# 1675
Delta R.T. 0.000 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

Tgt Ion: 91 Resp: 1976
Ion Ratio Lower Upper
91 100
106 30.5 24.9 37.3

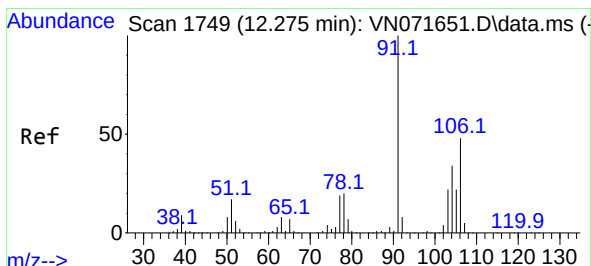
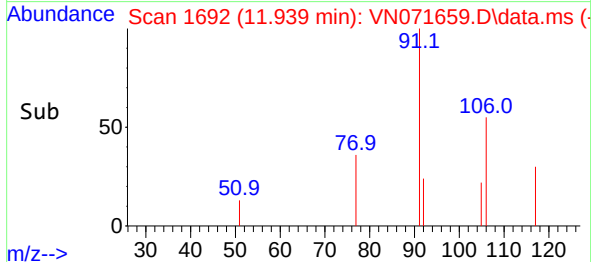
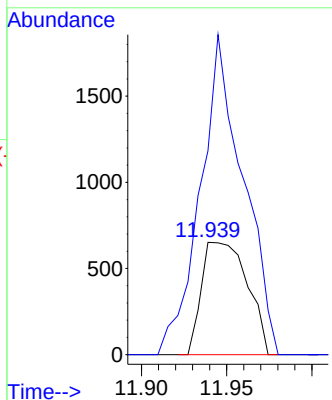
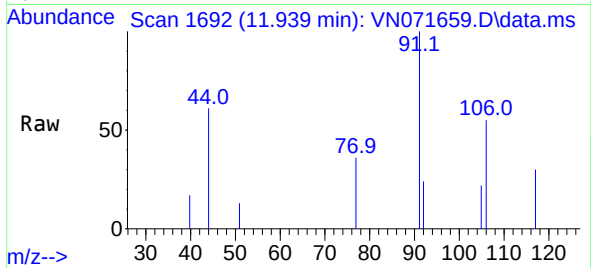




#68
m/p-Xylenes
Concen: 0.093 ug/l
RT: 11.939 min Scan# 1692
Delta R.T. -0.012 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

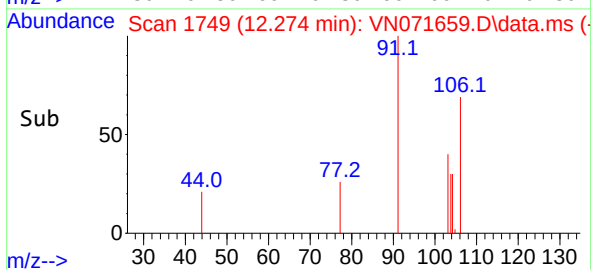
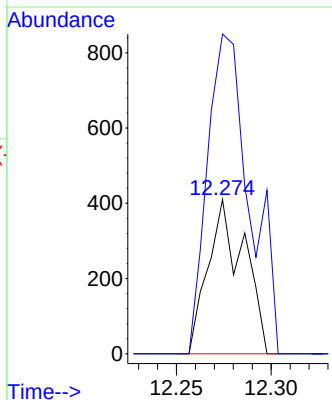
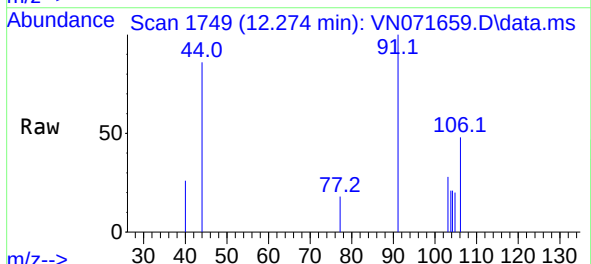
Instrument :
MSVOA_N
ClientSampleId :
IBLK

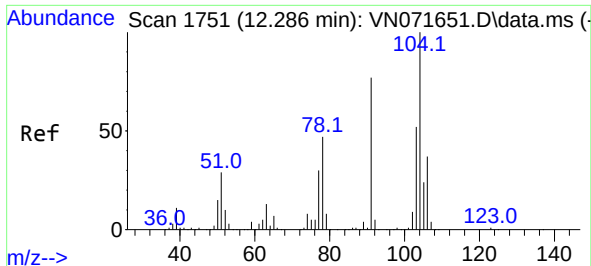
Tgt Ion:106 Resp: 1219
Ion Ratio Lower Upper
106 100
91 266.4 158.9 238.3#



#69
o-Xylene
Concen: 0.042 ug/l
RT: 12.274 min Scan# 1749
Delta R.T. -0.001 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

Tgt Ion:106 Resp: 543
Ion Ratio Lower Upper
106 100
91 242.5 106.0 318.0

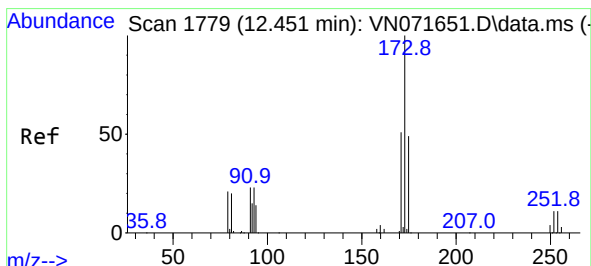
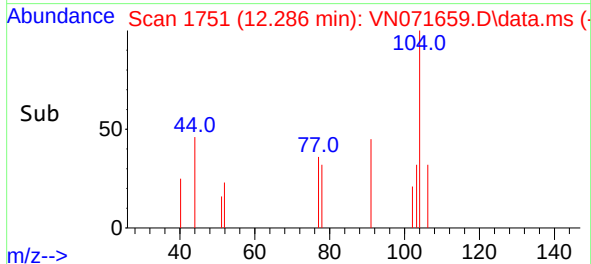
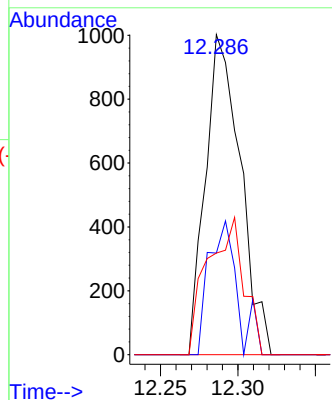
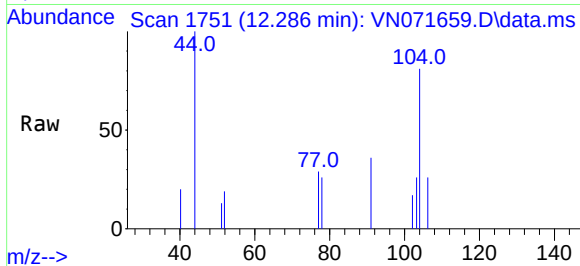




#70
Styrene
Concen: 0.079 ug/l
RT: 12.286 min Scan# 1751
Delta R.T. 0.000 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

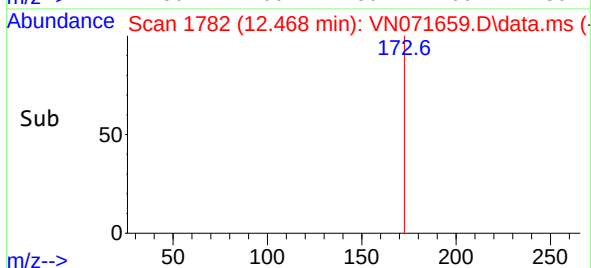
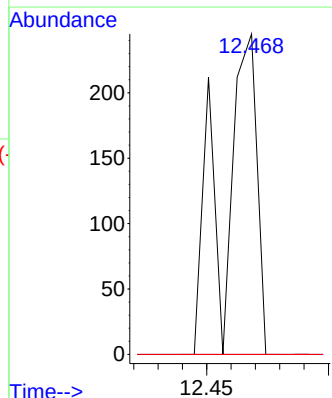
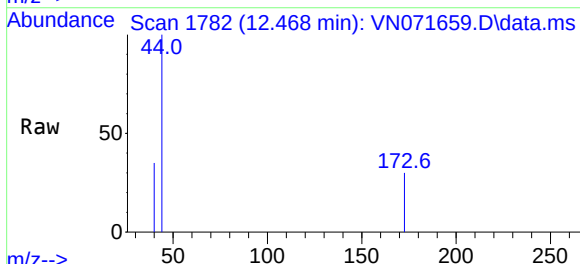
Instrument :
MSVOA_N
ClientSampleId :
IBLK

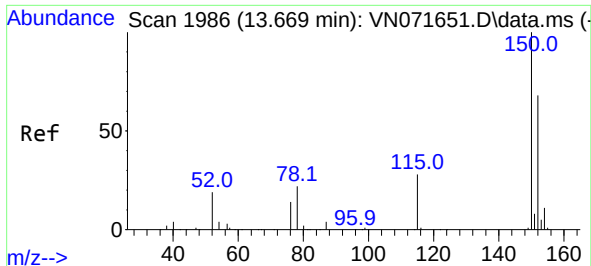
Tgt Ion:104 Resp: 1572
Ion Ratio Lower Upper
104 100
78 33.7 39.5 59.3#
103 44.4 44.0 66.0



#71
Bromoform
Concen: 0.042 ug/l
RT: 12.468 min Scan# 1782
Delta R.T. 0.017 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

Tgt Ion:173 Resp: 236
Ion Ratio Lower Upper
173 100
175 0.0 24.6 73.6#
254 0.0 0.1 0.1#

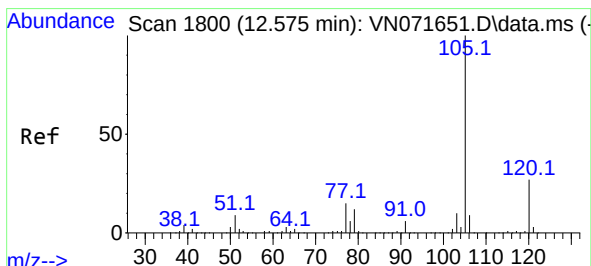
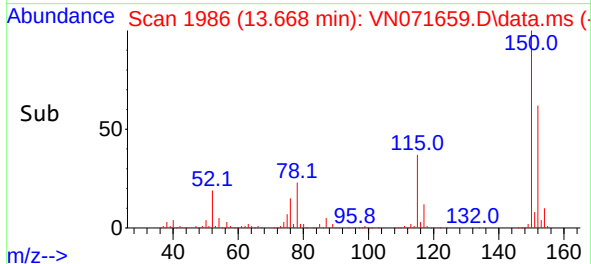
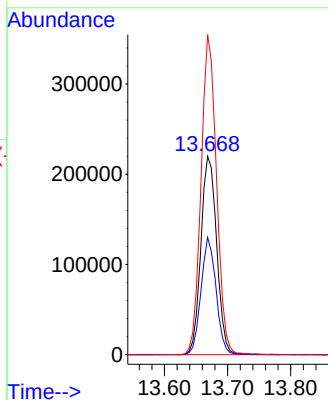
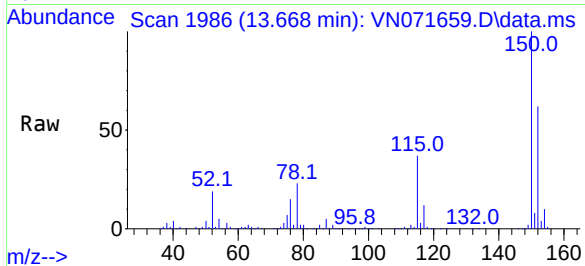




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.668 min Scan# 1986
Delta R.T. -0.001 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

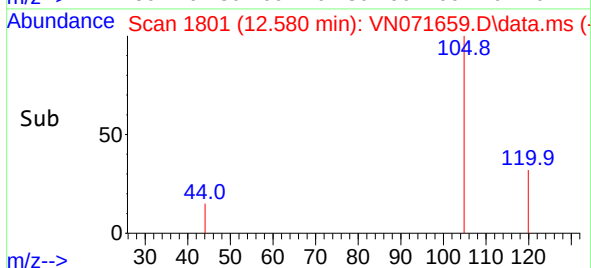
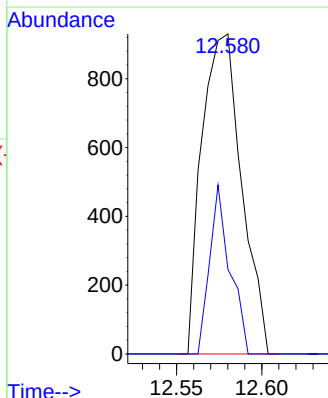
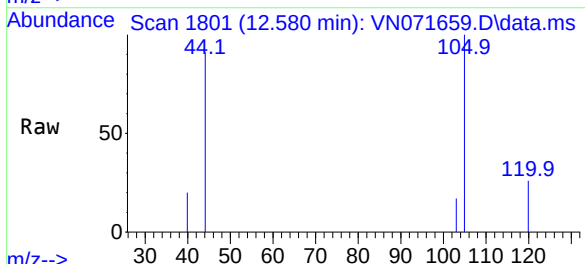
Instrument :
MSVOA_N
ClientSampleId :
IBLK

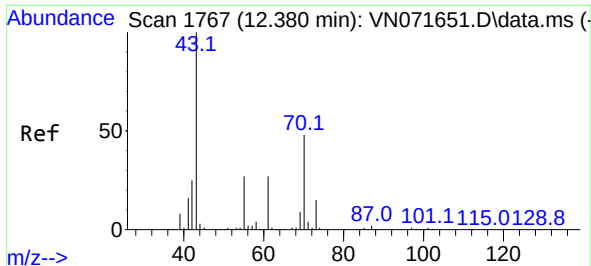
Tgt Ion:152 Resp: 383031
Ion Ratio Lower Upper
152 100
115 56.4 28.9 86.7
150 158.1 0.0 356.2



#73
Isopropylbenzene
Concen: 0.047 ug/l
RT: 12.580 min Scan# 1801
Delta R.T. 0.005 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

Tgt Ion:105 Resp: 1512
Ion Ratio Lower Upper
105 100
120 26.9 13.5 40.4

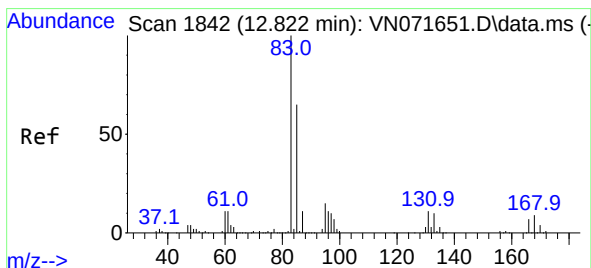
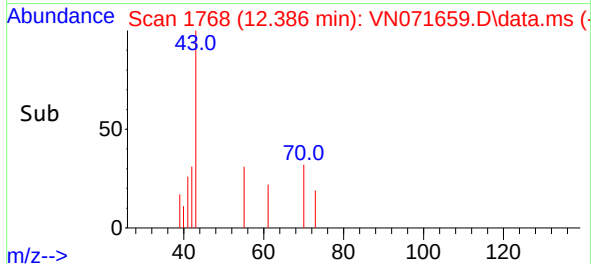
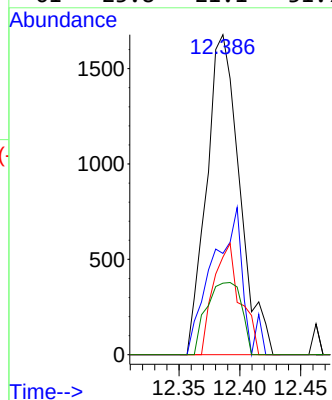
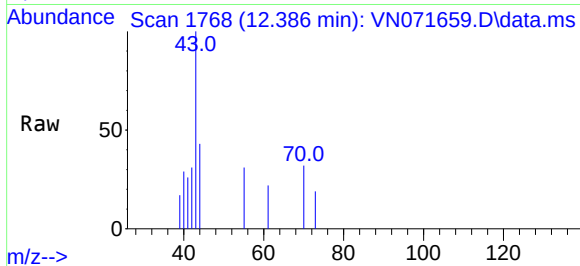




#74
N-amy1 acetate
Concen: 0.342 ug/l
RT: 12.386 min Scan# 11
Delta R.T. 0.006 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

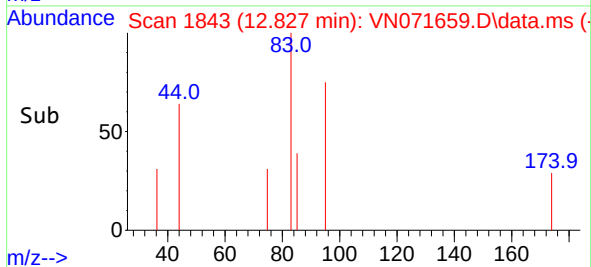
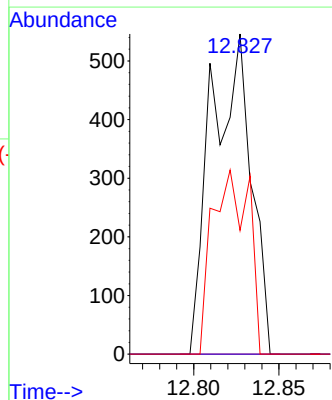
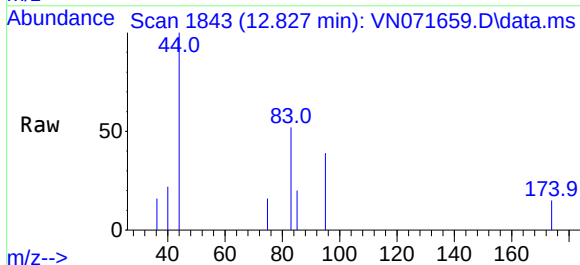
Instrument :
MSVOA_N
ClientSampleId :
IBLK

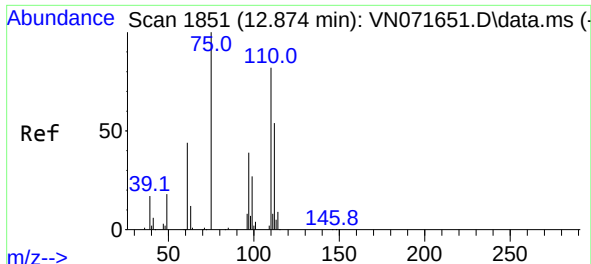
Tgt Ion: 43	Resp:	3164	
Ion	Ratio	Lower	Upper
43	100		
70	42.9	39.0	58.4
55	28.1	21.1	31.7
61	23.8	21.1	31.7



#75
1,1,2,2-Tetrachloroethane
Concen: 0.082 ug/l
RT: 12.827 min Scan# 1843
Delta R.T. 0.005 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

Tgt Ion: 83	Resp:	885	
Ion	Ratio	Lower	Upper
83	100		
131	0.0	5.3	15.9#
85	52.7	32.3	96.9

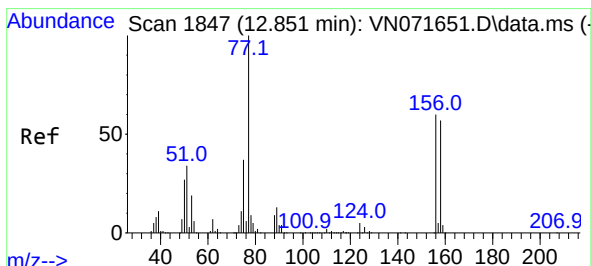
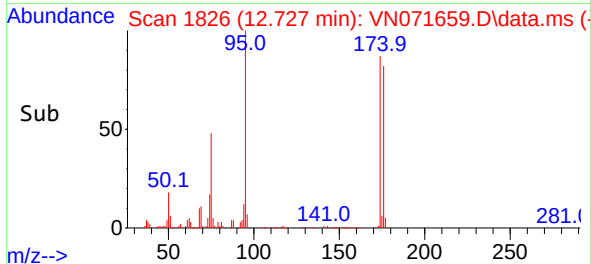
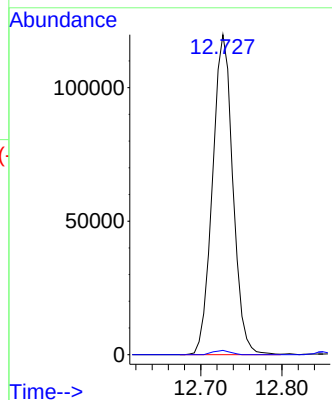
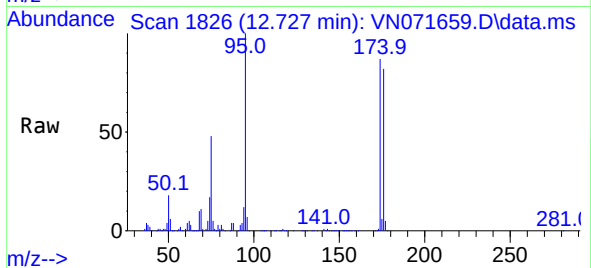




#76
1,2,3-Trichloropropane
Concen: 23.606 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. -0.147 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

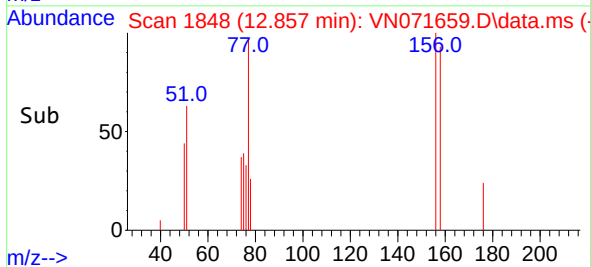
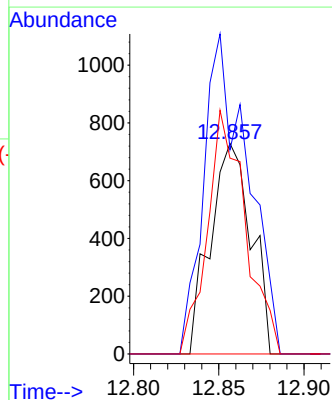
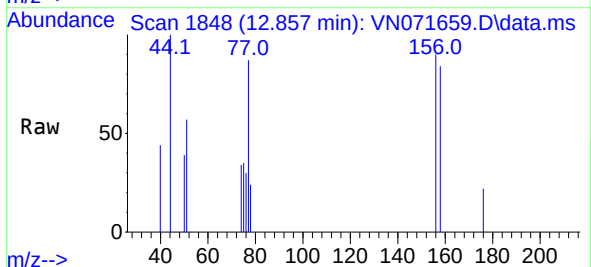
Instrument :
MSVOA_N
ClientSampleId :
IBLK

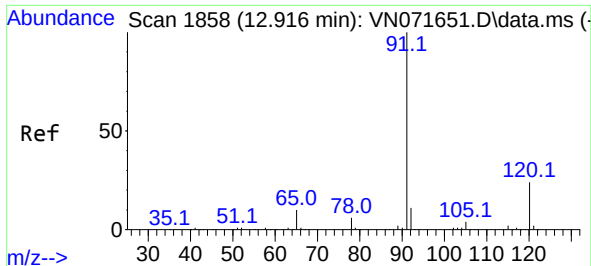
Tgt Ion: 75 Resp: 209461
Ion Ratio Lower Upper
75 100
77 1.1 98.5 295.5#



#77
Bromobenzene
Concen: 0.151 ug/l
RT: 12.857 min Scan# 1848
Delta R.T. 0.006 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

Tgt Ion: 156 Resp: 1221
Ion Ratio Lower Upper
156 100
77 161.0 100.5 301.5
158 107.0 48.9 146.6

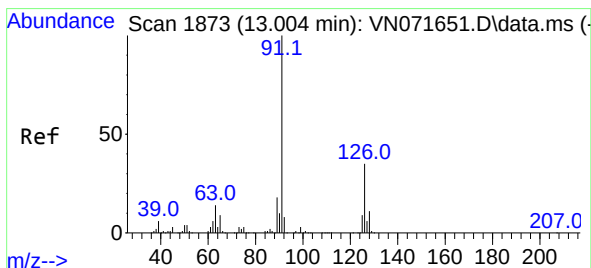
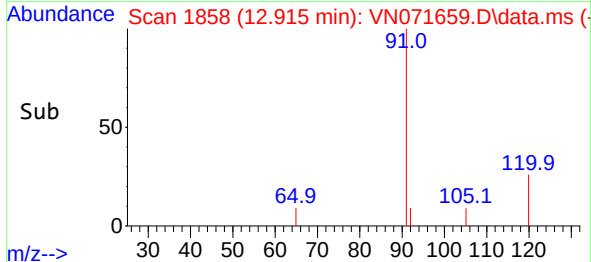
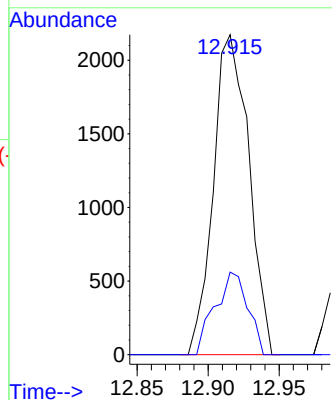
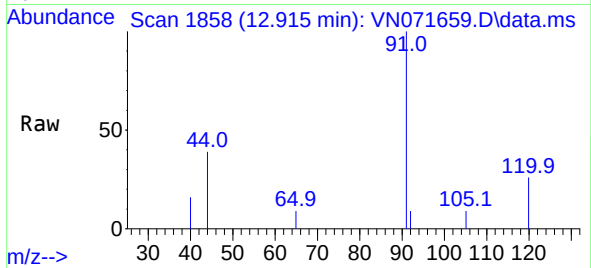




#78
n-propylbenzene
Concen: 0.111 ug/l
RT: 12.915 min Scan# 1858
Delta R.T. -0.001 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

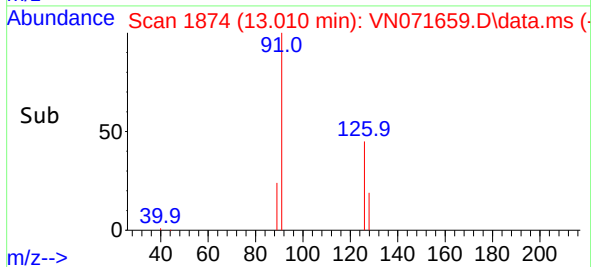
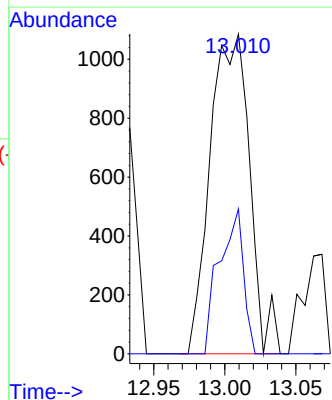
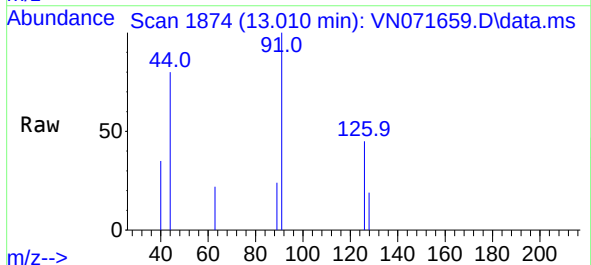
Instrument :
MSVOA_N
ClientSampleId :
IBLK

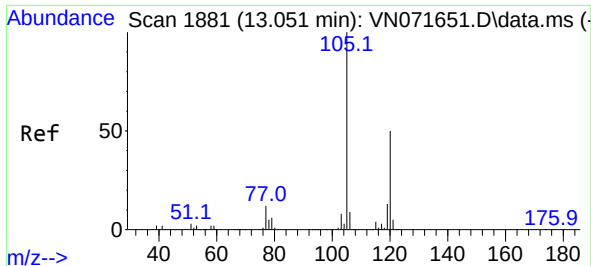
Tgt Ion: 91 Resp: 3768
Ion Ratio Lower Upper
91 100
120 23.9 11.9 35.5



#79
2-Chlorotoluene
Concen: 0.096 ug/l
RT: 13.010 min Scan# 1874
Delta R.T. 0.006 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

Tgt Ion: 91 Resp: 2100
Ion Ratio Lower Upper
91 100
126 27.7 17.3 51.9

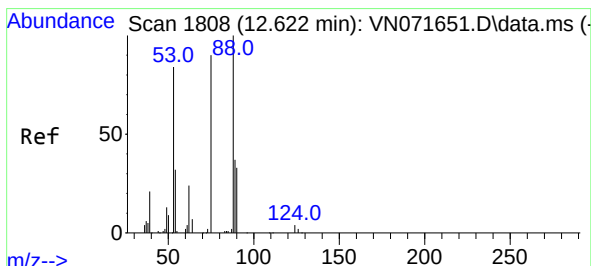
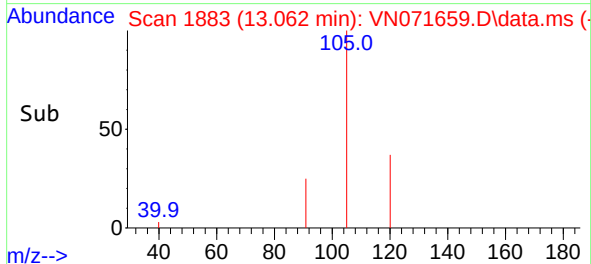
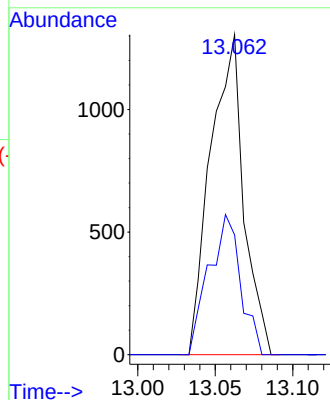
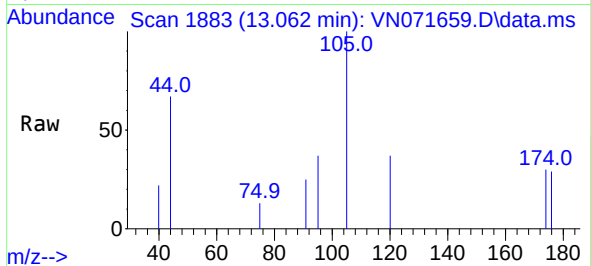




#80
1,3,5-Trimethylbenzene
Concen: 0.076 ug/l
RT: 13.062 min Scan# 1883
Delta R.T. 0.011 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

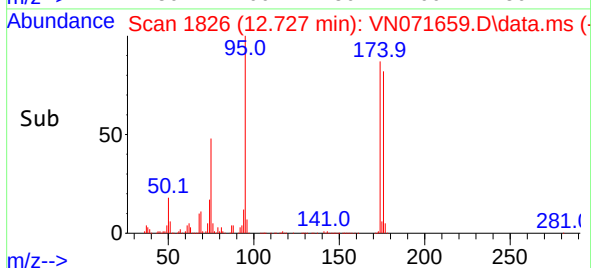
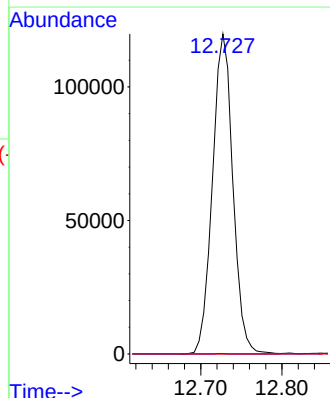
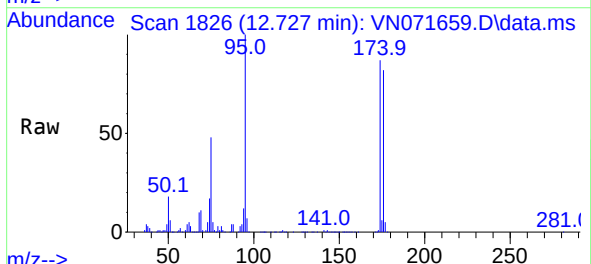
Instrument :
MSVOA_N
ClientSampleId :
IBLK

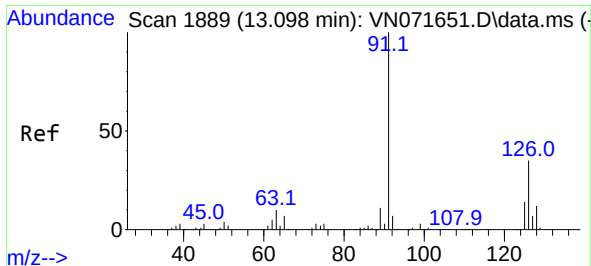
Tgt Ion:105 Resp: 1940
Ion Ratio Lower Upper
105 100
120 41.9 24.9 74.7



#81
trans-1,4-Dichloro-2-butene
Concen: 73.154 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. 0.105 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

Tgt Ion: 75 Resp: 209461
Ion Ratio Lower Upper
75 100
53 0.1 78.0 117.0#
89 0.0 37.2 55.8#

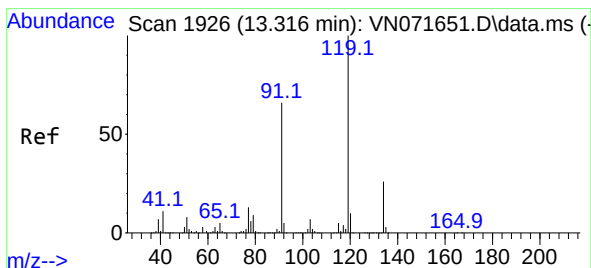
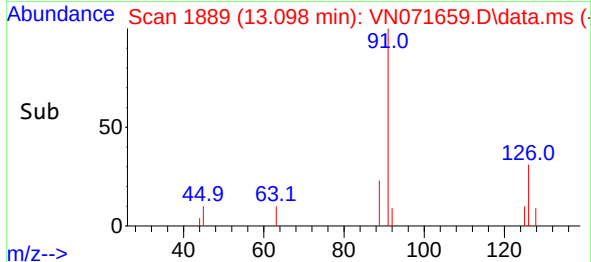
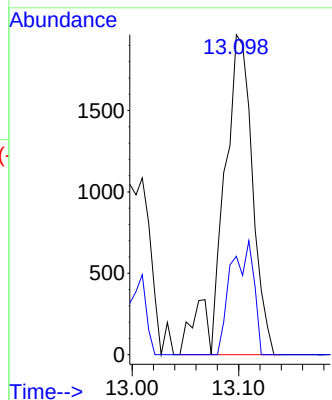
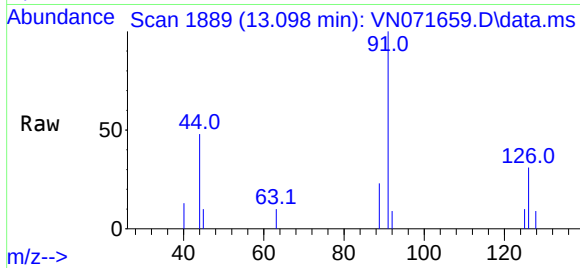




#82
4-Chlorotoluene
Concen: 0.188 ug/l
RT: 13.098 min Scan# 1889
Delta R.T. -0.000 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

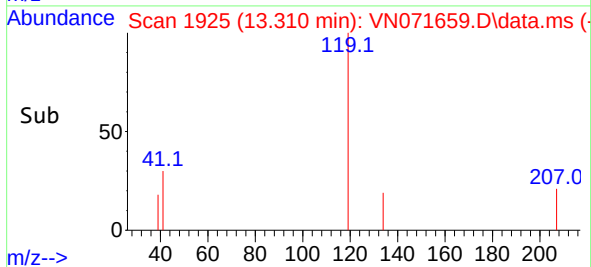
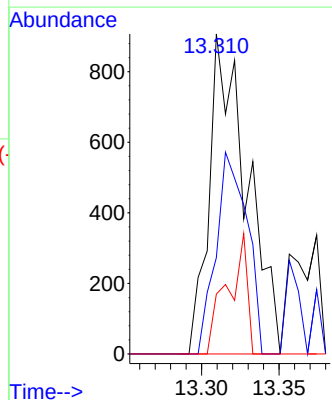
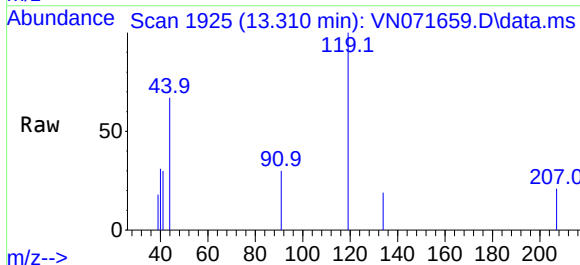
Instrument :
MSVOA_N
ClientSampleId :
IBLK

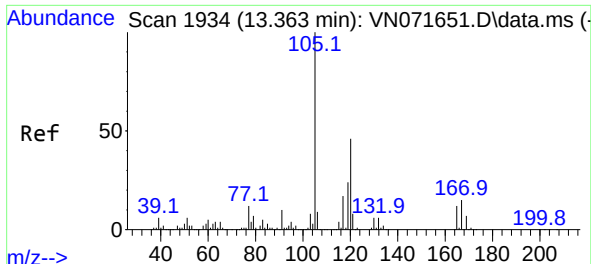
Tgt Ion: 91 Resp: 3801
Ion Ratio Lower Upper
91 100
126 27.5 17.2 51.6



#83
tert-Butylbenzene
Concen: 0.066 ug/l
RT: 13.310 min Scan# 1925
Delta R.T. -0.007 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

Tgt Ion: 119 Resp: 1533
Ion Ratio Lower Upper
119 100
91 51.9 31.6 94.8
134 19.8 13.7 41.1

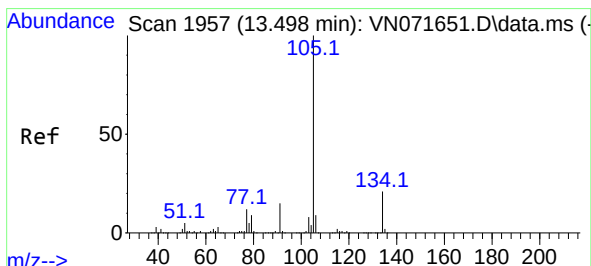
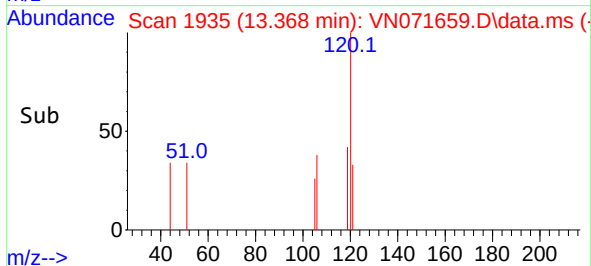
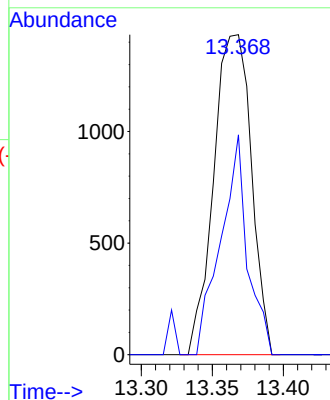
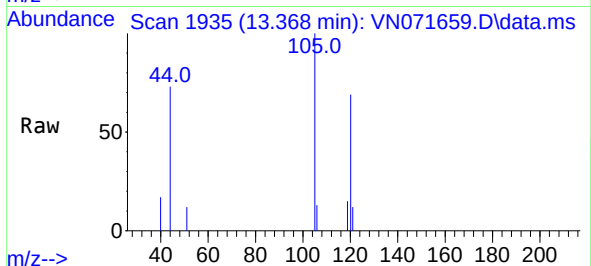




#84
1,2,4-Trimethylbenzene
Concen: 0.106 ug/l
RT: 13.368 min Scan# 1934
Delta R.T. 0.005 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

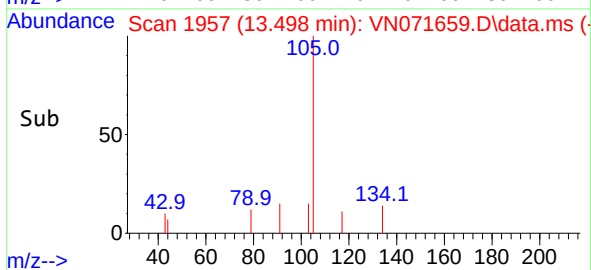
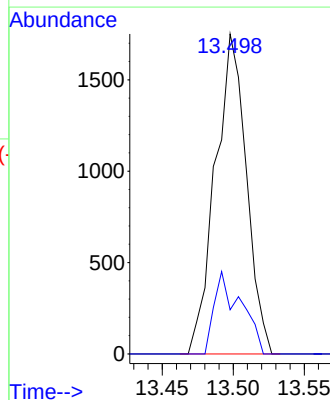
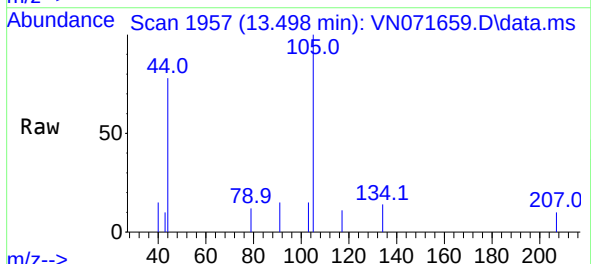
Instrument :
MSVOA_N
ClientSampleId :
IBLK

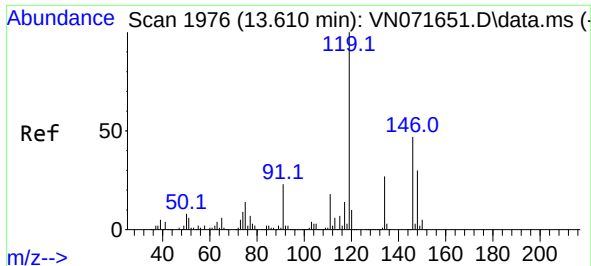
Tgt Ion:105 Resp: 2648
Ion Ratio Lower Upper
105 100
120 49.0 23.3 69.8



#85
sec-Butylbenzene
Concen: 0.088 ug/l
RT: 13.498 min Scan# 1957
Delta R.T. -0.000 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

Tgt Ion:105 Resp: 2668
Ion Ratio Lower Upper
105 100
134 22.0 10.4 31.1

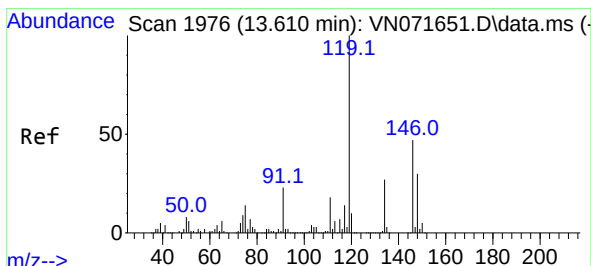
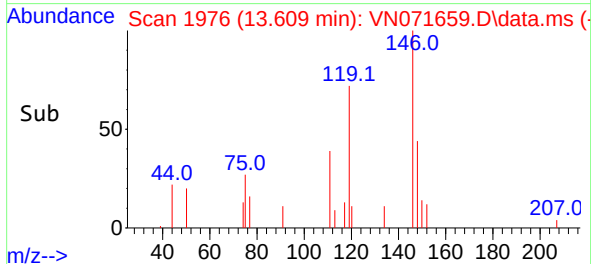
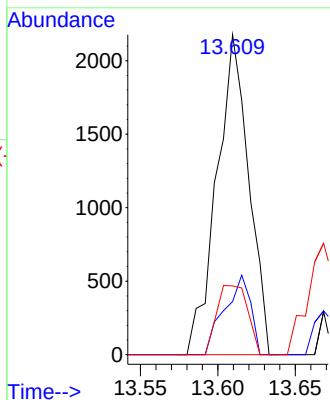
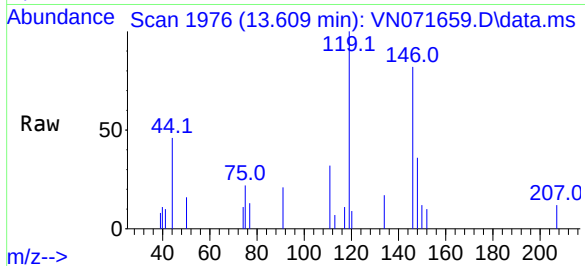




#86
p-Isopropyltoluene
Concen: 0.130 ug/l
RT: 13.609 min Scan# 1976
Delta R.T. -0.001 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

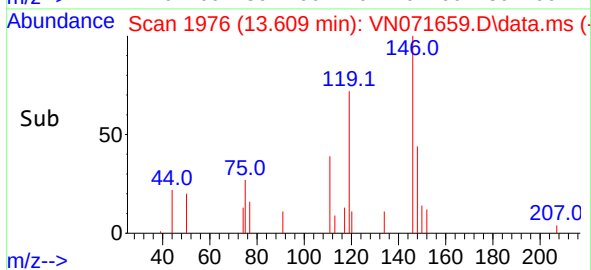
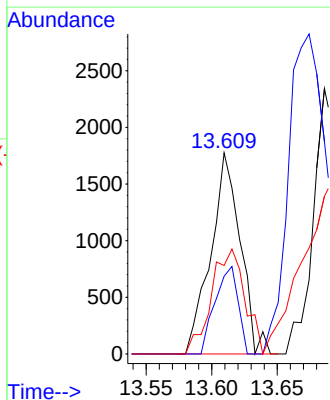
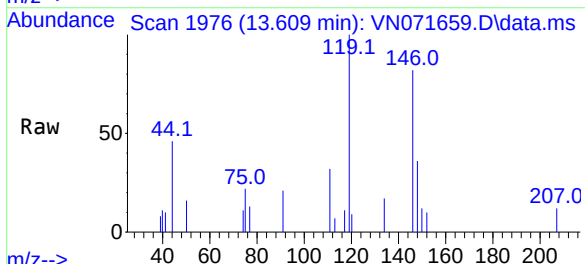
Instrument :
MSVOA_N
ClientSampleId :
IBLK

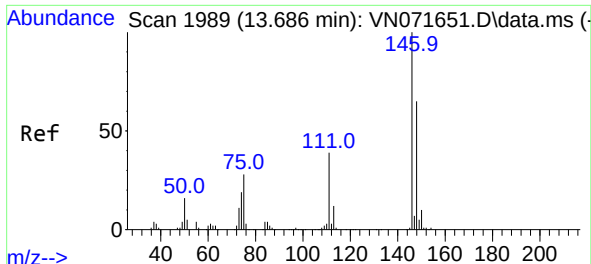
Tgt Ion:	119	Resp:	3133
Ion	Ratio	Lower	Upper
119	100		
134	20.1	13.3	39.8
91	20.8	11.3	33.9



#87
1,3-Dichlorobenzene
Concen: 0.215 ug/l
RT: 13.609 min Scan# 1976
Delta R.T. -0.001 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

Tgt Ion:	146	Resp:	2776
Ion	Ratio	Lower	Upper
146	100		
111	33.6	20.0	60.0
148	59.1	32.0	96.0





#88

1,4-Dichlorobenzene

Concen: 0.221 ug/l

RT: 13.609 min Scan# 1989

Delta R.T. -0.077 min

Lab File: VN071659.D

Acq: 30 Mar 2022 15:20

Instrument :

MSVOA_N

ClientSampleId :

IBLK

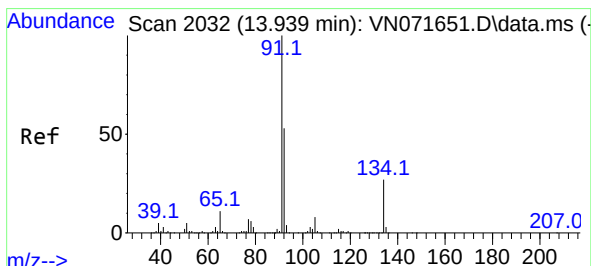
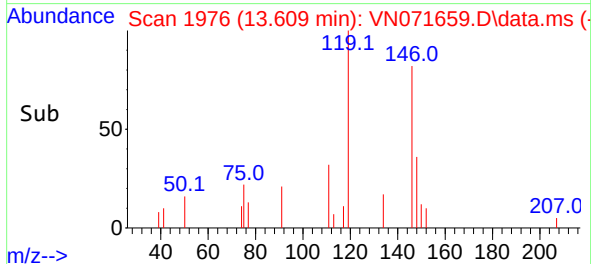
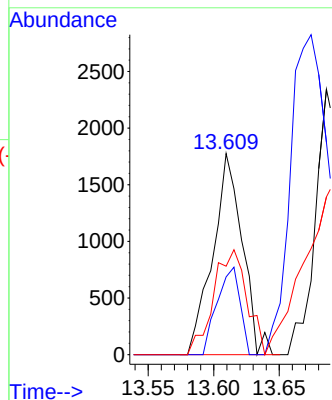
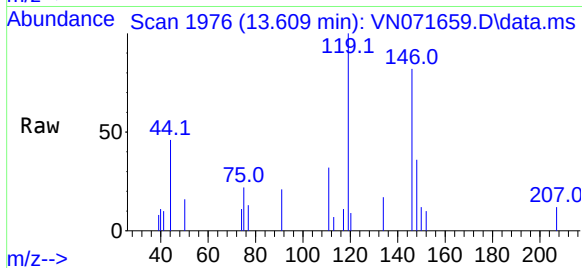
Tgt Ion:146 Resp: 2776

Ion Ratio Lower Upper

146 100

111 33.6 19.1 57.1

148 59.1 31.4 94.3



#89

n-Butylbenzene

Concen: 0.309 ug/l

RT: 13.939 min Scan# 2032

Delta R.T. -0.000 min

Lab File: VN071659.D

Acq: 30 Mar 2022 15:20

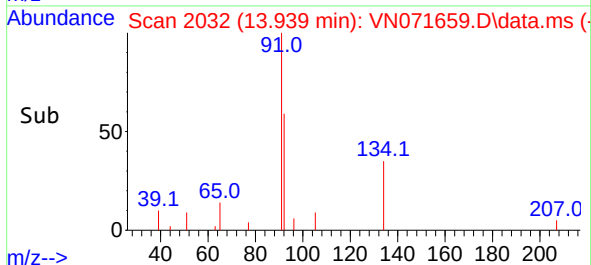
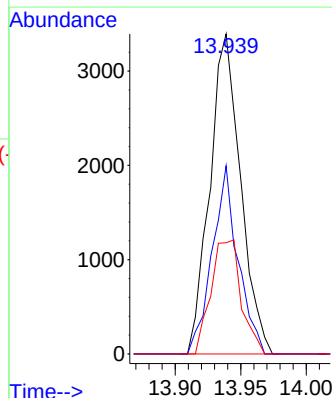
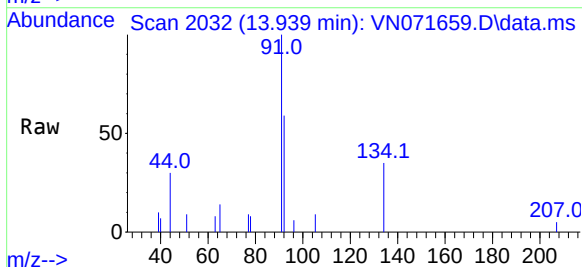
Tgt Ion: 91 Resp: 5537

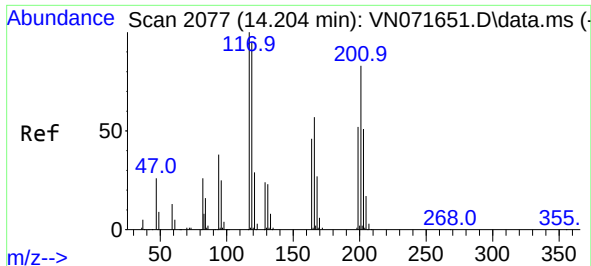
Ion Ratio Lower Upper

91 100

92 49.3 26.9 80.7

134 35.0 13.6 40.8

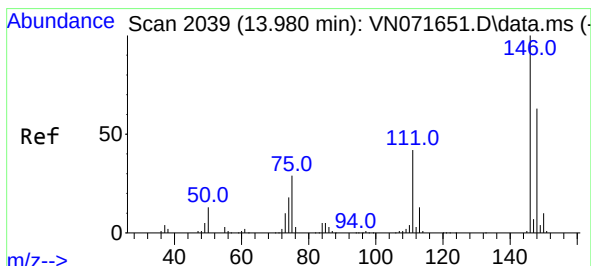
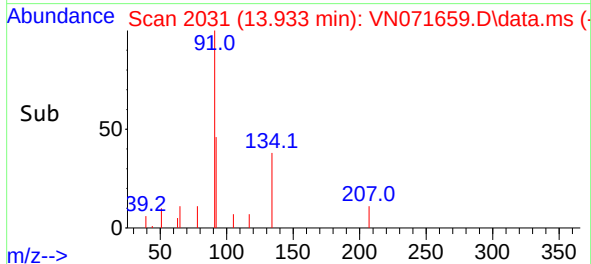
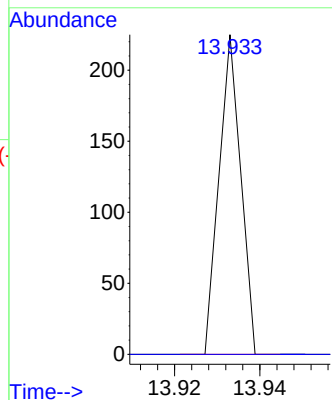
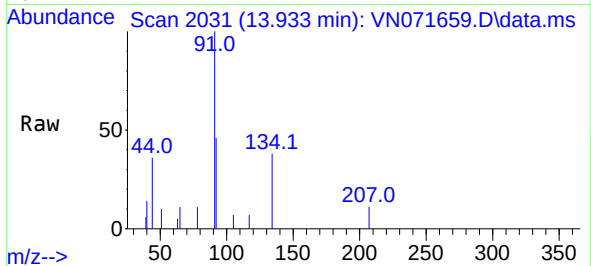




#90
Hexachloroethane
Concen: 0.018 ug/l
RT: 13.933 min Scan# 2031
Delta R.T. -0.271 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

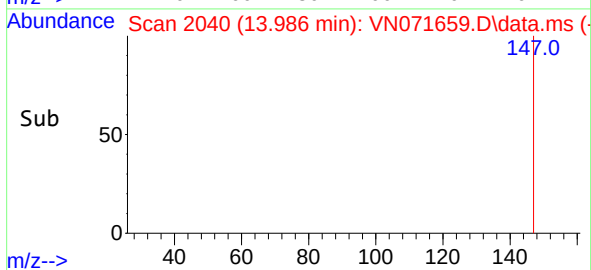
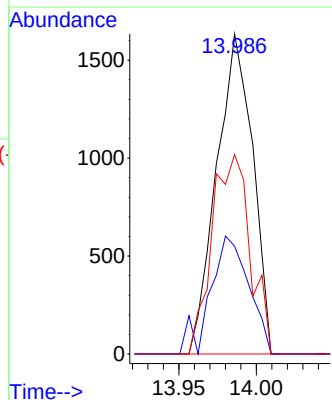
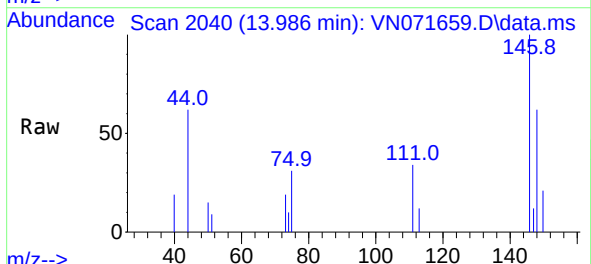
Instrument :
MSVOA_N
ClientSampleId :
IBLK

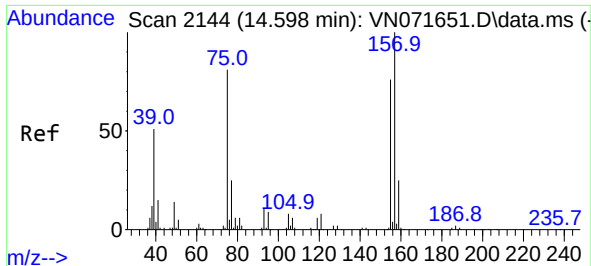
Tgt Ion:117 Resp: 79
Ion Ratio Lower Upper
117 100
201 0.0 40.6 122.0#



#91
1,2-Dichlorobenzene
Concen: 0.209 ug/l
RT: 13.986 min Scan# 2040
Delta R.T. 0.006 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

Tgt Ion:146 Resp: 2644
Ion Ratio Lower Upper
146 100
111 39.3 20.9 62.8
148 65.9 32.1 96.3





#92

1,2-Dibromo-3-Chloropropane

Concen: 0.309 ug/l

RT: 14.598 min Scan# 2144

Delta R.T. -0.000 min

Lab File: VN071659.D

Acq: 30 Mar 2022 15:20

Instrument :

MSVOA_N

ClientSampleId :

IBLK

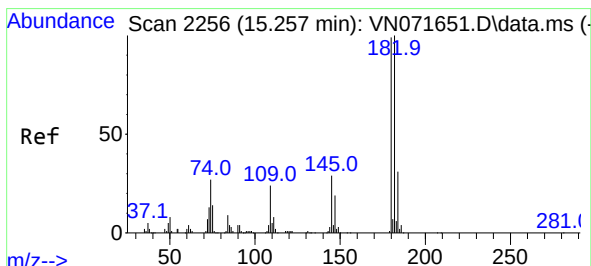
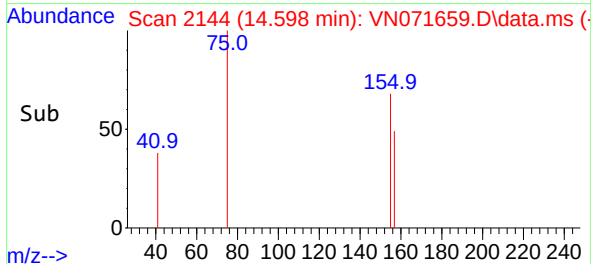
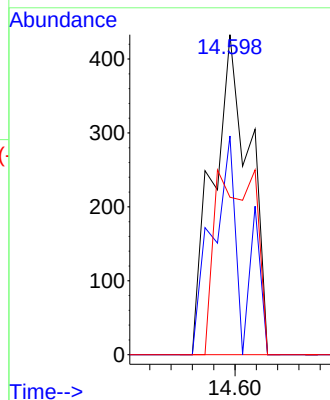
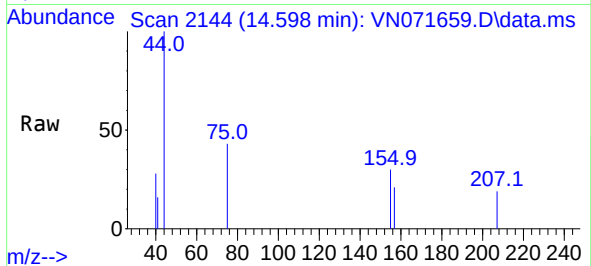
Tgt Ion: 75 Resp: 517

Ion Ratio Lower Upper

75 100

155 55.9 44.9 134.5

157 62.9 59.0 176.8



#93

1,2,4-Trichlorobenzene

Concen: 2.585 ug/l

RT: 15.262 min Scan# 2257

Delta R.T. 0.005 min

Lab File: VN071659.D

Acq: 30 Mar 2022 15:20

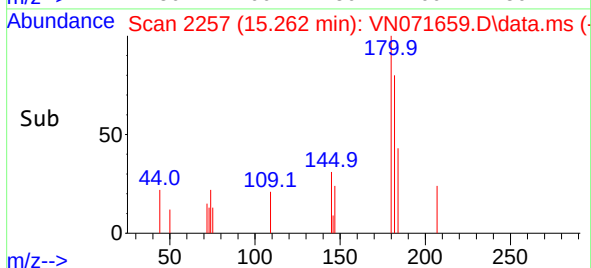
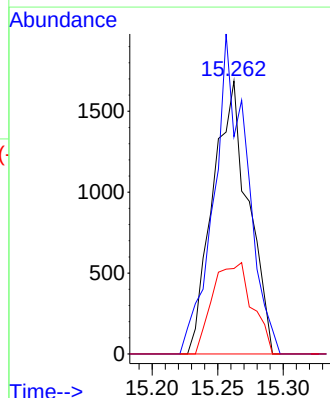
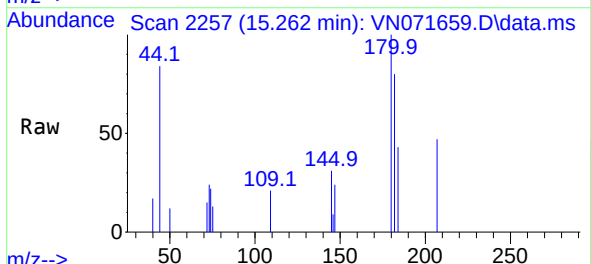
Tgt Ion: 180 Resp: 3178

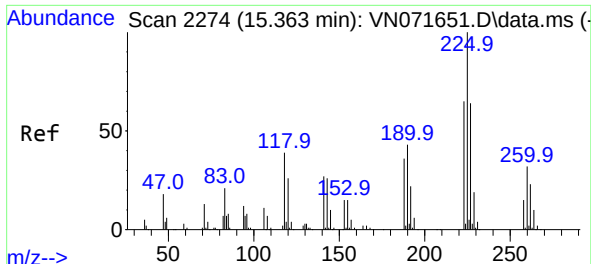
Ion Ratio Lower Upper

180 100

182 108.8 47.5 142.5

145 37.1 14.5 43.5

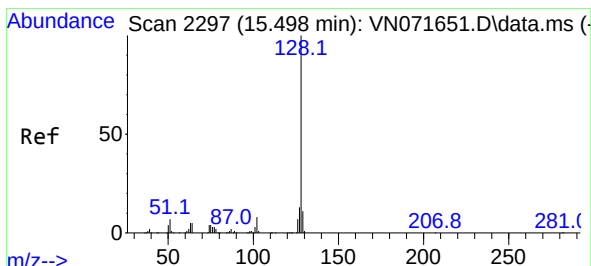
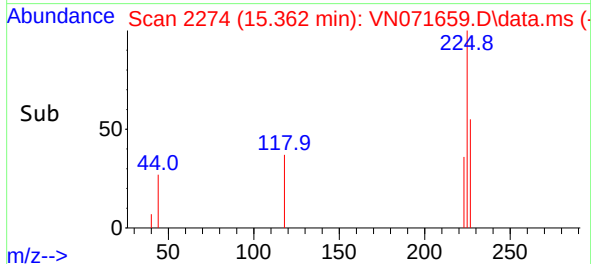
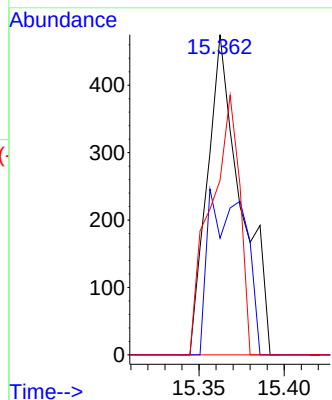
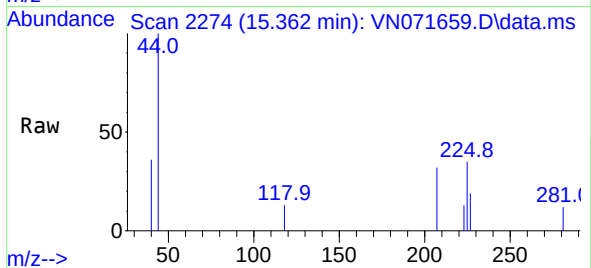




#94
Hexachlorobutadiene
Concen: 0.174 ug/l
RT: 15.362 min Scan# 21
Delta R.T. -0.001 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

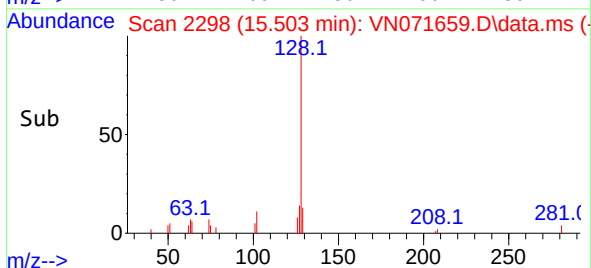
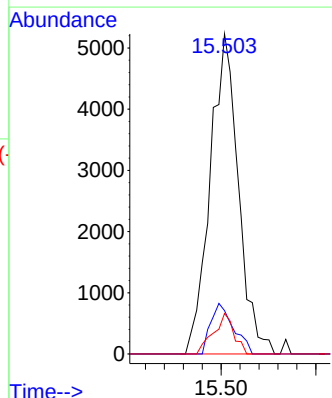
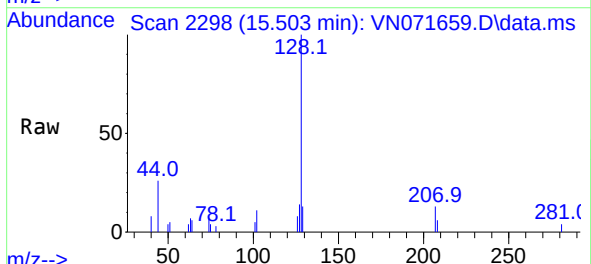
Instrument :
MSVOA_N
ClientSampleId :
IBLK

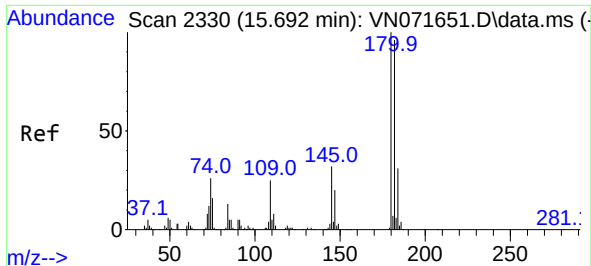
Tgt Ion:	225	Resp:	651
Ion	Ratio	Lower	Upper
225	100		
223	56.1	32.4	97.2
227	70.2	31.8	95.4



#95
Naphthalene
Concen: 4.377 ug/l
RT: 15.503 min Scan# 2298
Delta R.T. 0.005 min
Lab File: VN071659.D
Acq: 30 Mar 2022 15:20

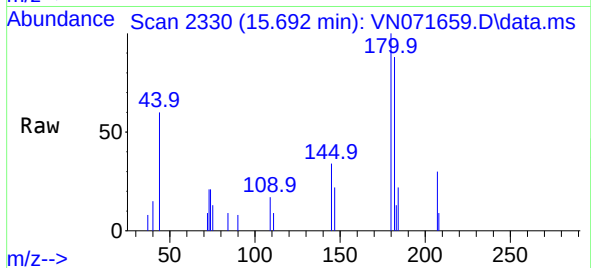
Tgt Ion:	128	Resp:	10846
Ion	Ratio	Lower	Upper
128	100		
127	12.7	10.3	15.5
129	9.1	8.6	13.0





#96
 1,2,3-Trichlorobenzene
 Concen: 3.016 ug/l
 RT: 15.692 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VN071659.D
 Acq: 30 Mar 2022 15:20

Instrument :
 MSVOA_N
 ClientSampleId :
 IBLK



Tgt Ion:	180	Resp:	3735
Ion	Ratio	Lower	Upper
180	100		
182	96.3	47.8	143.3
145	24.3	15.5	46.5

