

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031922\
 Data File : VN071401.D
 Acq On : 19 Mar 2022 16:31
 Operator : JC\MD
 Sample : N1958-23
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 C-8-7-8

Quant Time: Mar 21 05:52:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030722W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 08 06:52:46 2022
 Response via : Initial Calibration

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

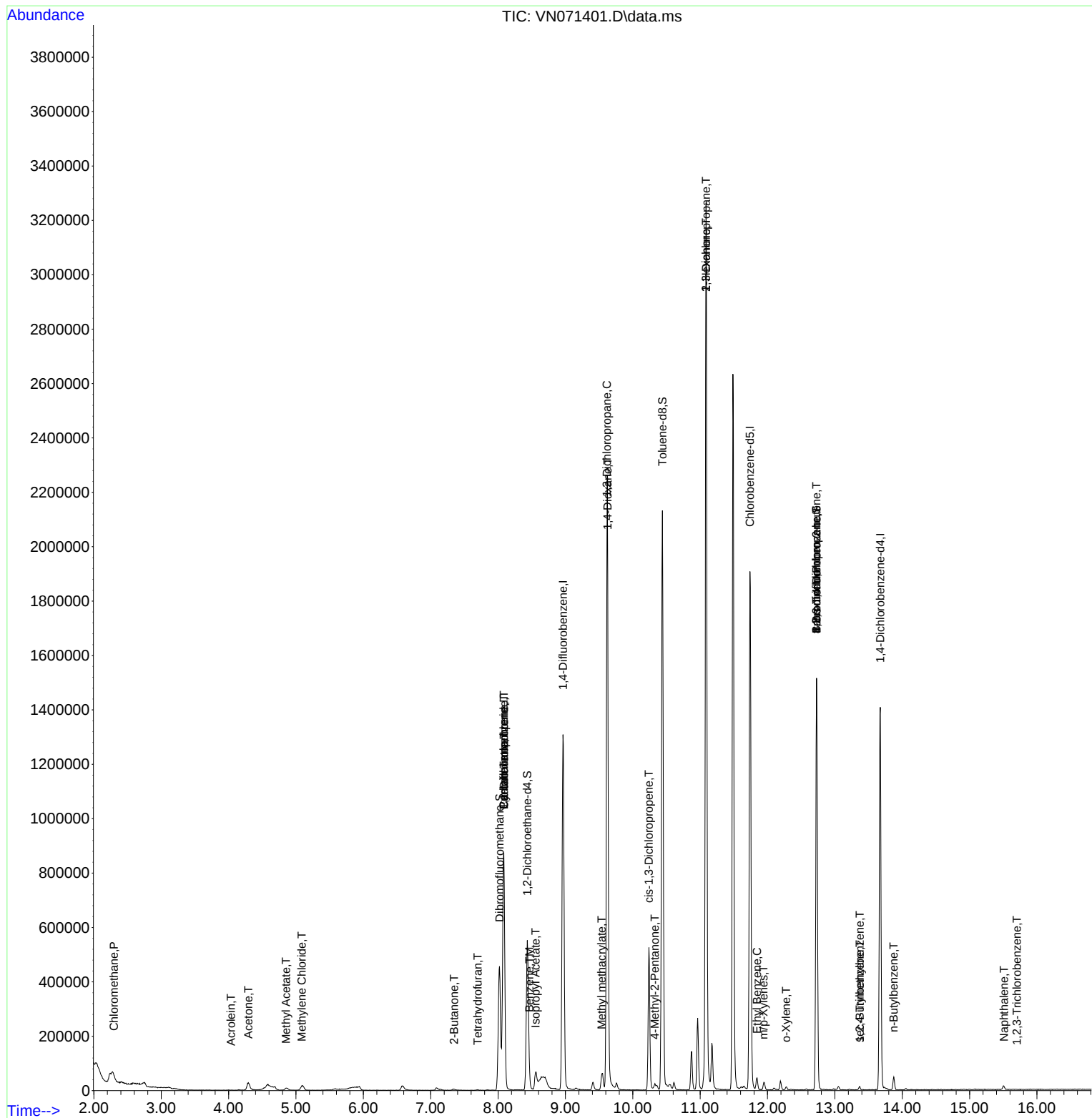
Internal Standards						
1) Pentafluorobenzene	8.087	168	675261	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1142155	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1107372	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.674	152	390698	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	448666	48.480	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	96.960%		
35) Dibromofluoromethane	8.022	113	335597	46.563	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	93.120%		
50) Toluene-d8	10.439	98	1439187	49.594	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	99.180%		
62) 4-Bromofluorobenzene	12.727	95	522579	53.180	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	106.360%		
Target Compounds			Qvalue			
3) Chloromethane	2.299	50	4767	0.446	ug/l	99
5) Bromomethane	2.875	94	1065	Below Cal	#	45
13) Acrolein	4.034	56	439	0.228	ug/l	# 43
16) Acetone	4.293	43	49487	10.990	ug/l	94
18) Methyl Acetate	4.851	43	18590	1.993	ug/l	92
20) Methylene Chloride	5.087	84	14002	2.070	ug/l	92
25) 2-Butanone	7.345	43	9049	1.247	ug/l	# 78
29) Tetrahydrofuran	7.698	42	1919	0.382	ug/l	# 56
31) Cyclohexane	8.087	56	14491	0.981	ug/l	# 1
36) 1,1-Dichloropropene	8.087	75	53077	4.596	ug/l	# 49
38) Carbon Tetrachloride	8.087	117	67533	6.046	ug/l	# 17
40) Benzene	8.463	78	18319	0.527	ug/l	98
43) Isopropyl Acetate	8.557	43	85448	3.595	ug/l	# 80
45) 1,2-Dichloropropane	9.616	63	2988	0.320	ug/l	# 44
48) Methyl methacrylate	9.539	41	17068	1.550	ug/l	# 19
49) 1,4-Dioxane	9.628	88	361	1.886	ug/l	# 1
51) 4-Methyl-2-Pentanone	10.328	43	12107	0.821	ug/l	# 87
54) cis-1,3-Dichloropropene	10.239	75	88568	6.330	ug/l	# 62
57) 1,3-Dichloropropane	11.086	76	32892	2.134	ug/l	# 43
59) 2-Hexanone	11.086	43	546754	54.330	ug/l	# 49
67) Ethyl Benzene	11.845	91	30722	0.731	ug/l	90
68) m/p-Xylenes	11.939	106	8772	0.570	ug/l	93
69) o-Xylene	12.275	106	3121	0.202	ug/l	94
71) Bromoform	12.727	173	3052	0.461	ug/l	# 29
75) 1,1,2,2-Tetrachloroethane	12.739	83	335	Below Cal	#	1
76) 1,2,3-Trichloropropane	12.727	75	273478	27.617	ug/l	# 1
81) trans-1,4-Dichloro-2-b...	12.727	75	273478	75.667	ug/l	# 5
84) 1,2,4-Trimethylbenzene	13.369	105	7013	0.250	ug/l	100
85) sec-Butylbenzene	13.369	105	7013	0.202	ug/l	# 56
89) n-Butylbenzene	13.874	91	4284	0.200	ug/l	# 43
95) Naphthalene	15.510	128	12646	5.702	ug/l	98
96) 1,2,3-Trichlorobenzene	15.704	180	60	2.741	ug/l	# 12

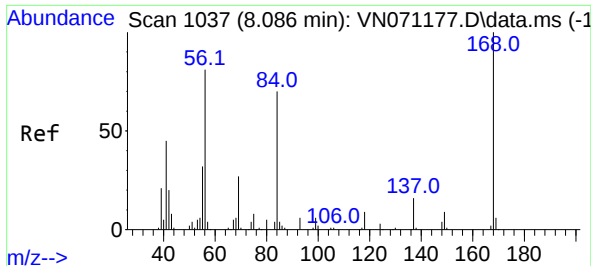
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031922\
Data File : VN071401.D
Acq On : 19 Mar 2022 16:31
Operator : JC\MD
Sample : N1958-23
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
C-8-7-8

Quant Time: Mar 21 05:52:47 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030722W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 08 06:52:46 2022
Response via : Initial Calibration

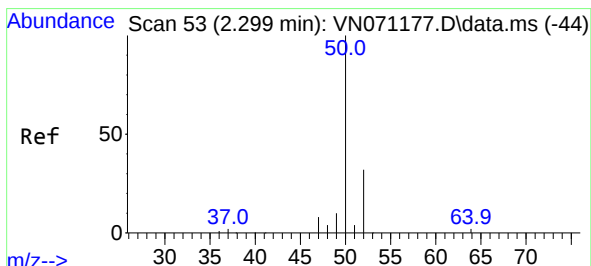
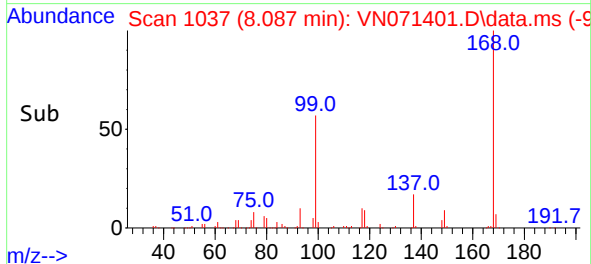
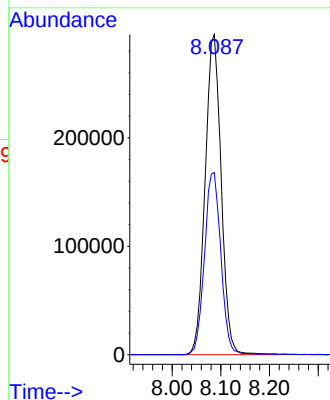
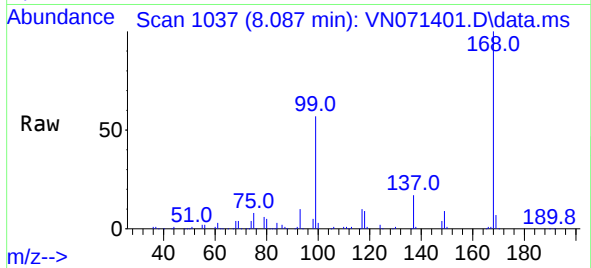




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.087 min Scan# 10
Delta R.T. 0.001 min
Lab File: VN071401.D
Acq: 19 Mar 2022 16:31

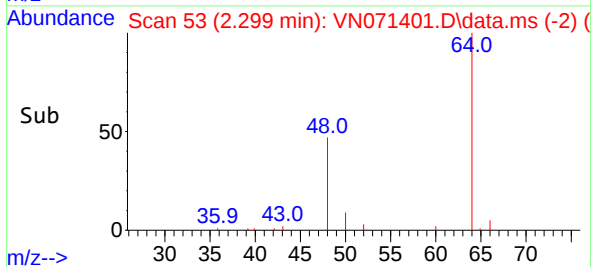
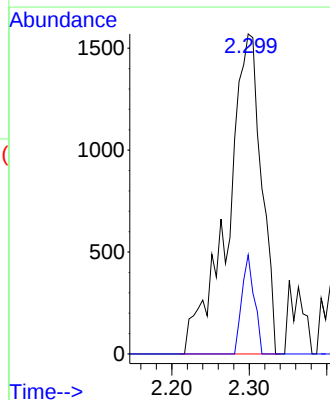
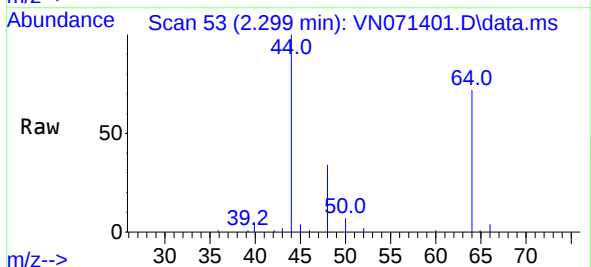
Instrument :
MSVOA_N
ClientSampleId :
C-8-7-8

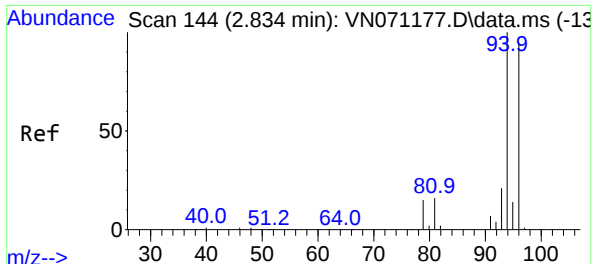
Tgt Ion:168 Resp: 675261
Ion Ratio Lower Upper
168 100
99 56.9 41.3 61.9



#3
Chloromethane
Concen: 0.446 ug/l
RT: 2.299 min Scan# 53
Delta R.T. -0.000 min
Lab File: VN071401.D
Acq: 19 Mar 2022 16:31

Tgt Ion: 50 Resp: 4767
Ion Ratio Lower Upper
50 100
52 31.0 25.4 38.0

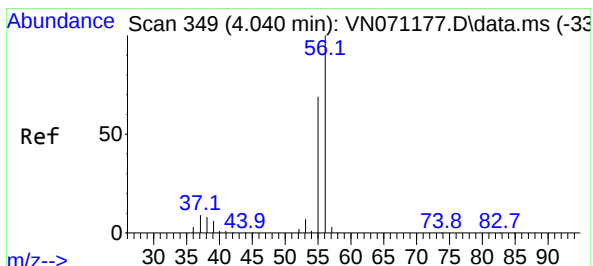
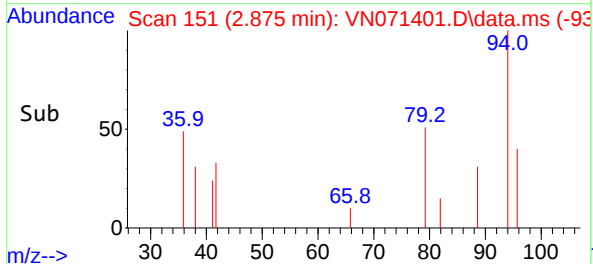
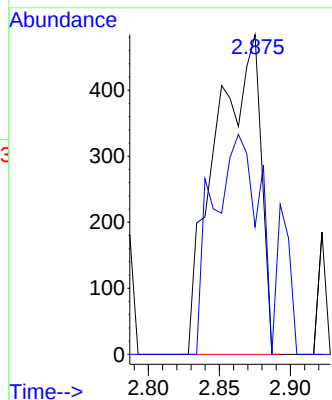
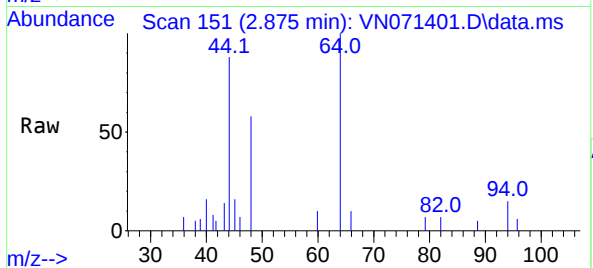




#5
Bromomethane
Concen: Below Cal
RT: 2.875 min Scan# 11
Delta R.T. 0.041 min
Lab File: VN071401.D
Acq: 19 Mar 2022 16:31

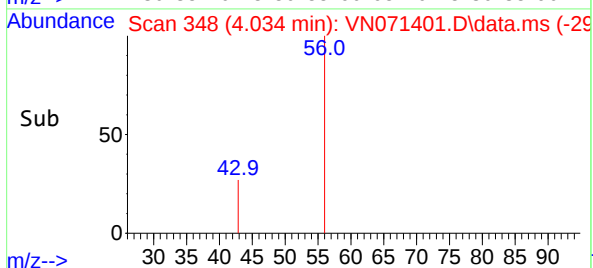
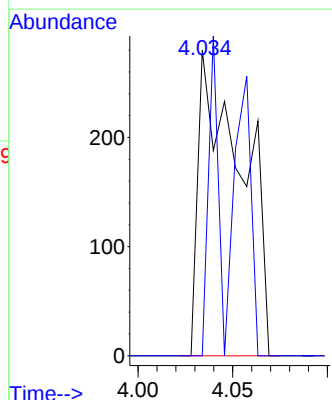
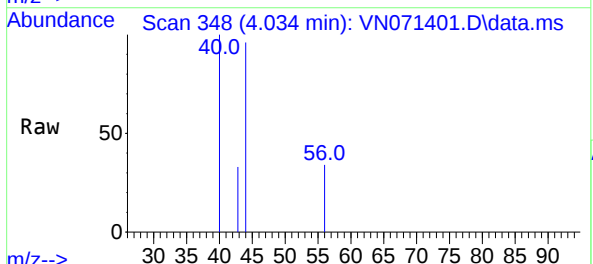
Instrument :
MSVOA_N
ClientSampleId :
C-8-7-8

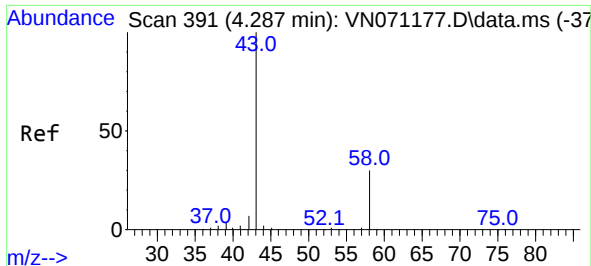
Tgt Ion: 94 Resp: 1065
Ion Ratio Lower Upper
94 100
96 39.9 73.8 110.8#



#13
Acrolein
Concen: 0.228 ug/l
RT: 4.034 min Scan# 348
Delta R.T. -0.006 min
Lab File: VN071401.D
Acq: 19 Mar 2022 16:31

Tgt Ion: 56 Resp: 439
Ion Ratio Lower Upper
56 100
55 23.5 56.6 85.0#

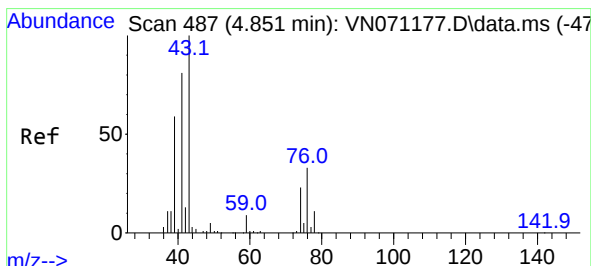
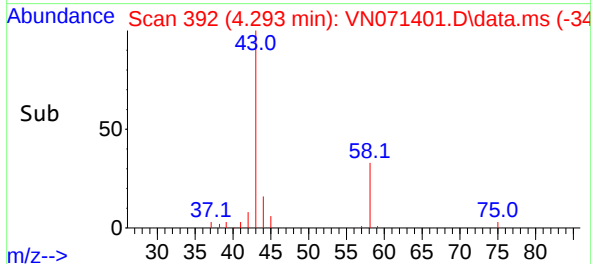
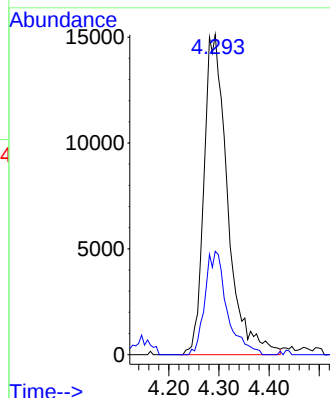
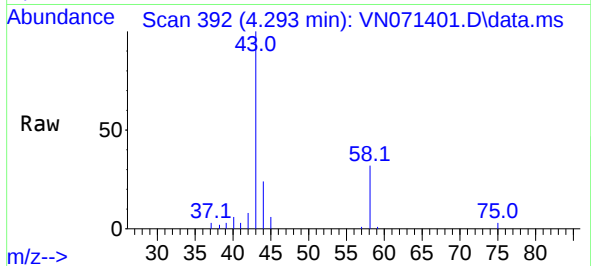




#16
Acetone
Concen: 10.990 ug/l
RT: 4.293 min Scan# 391
Delta R.T. 0.006 min
Lab File: VN071401.D
Acq: 19 Mar 2022 16:31

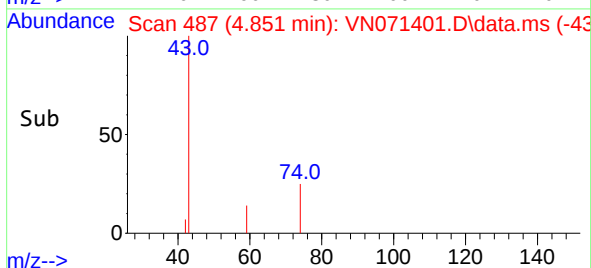
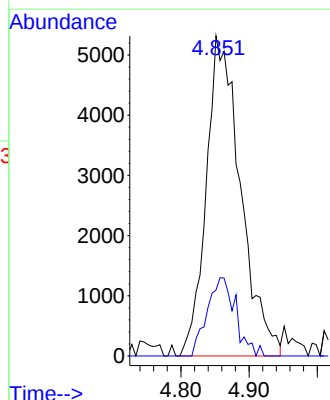
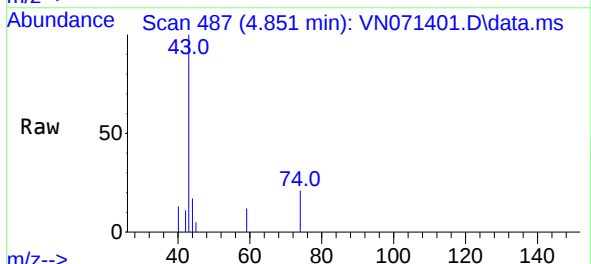
Instrument :
MSVOA_N
ClientSampleId :
C-8-7-8

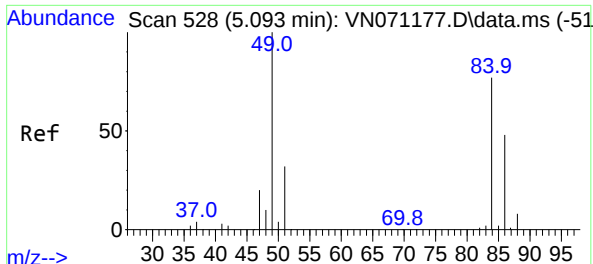
Tgt Ion: 43 Resp: 49487
Ion Ratio Lower Upper
43 100
58 32.3 23.1 34.7



#18
Methyl Acetate
Concen: 1.993 ug/l
RT: 4.851 min Scan# 487
Delta R.T. 0.000 min
Lab File: VN071401.D
Acq: 19 Mar 2022 16:31

Tgt Ion: 43 Resp: 18590
Ion Ratio Lower Upper
43 100
74 20.3 19.4 29.2



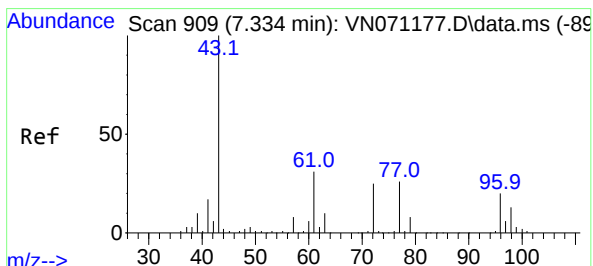
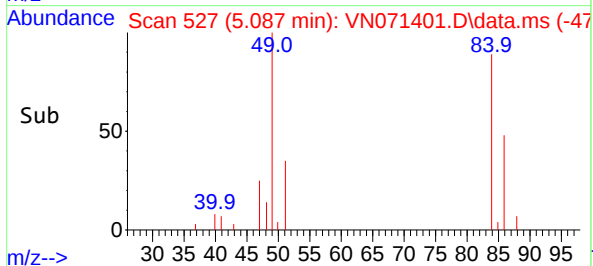
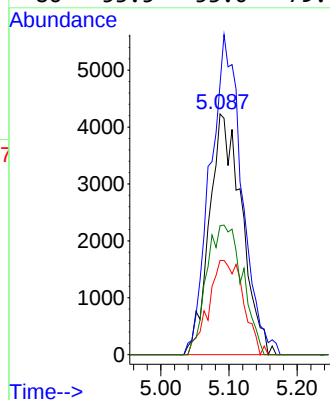
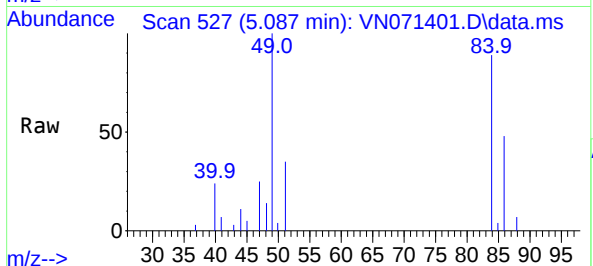


#20
Methylene Chloride
Concen: 2.070 ug/l
RT: 5.087 min Scan# 51
Delta R.T. -0.006 min
Lab File: VN071401.D
Acq: 19 Mar 2022 16:31

Instrument :
MSVOA_N
ClientSampleId :
C-8-7-8

Tgt Ion: 84 Resp: 14002

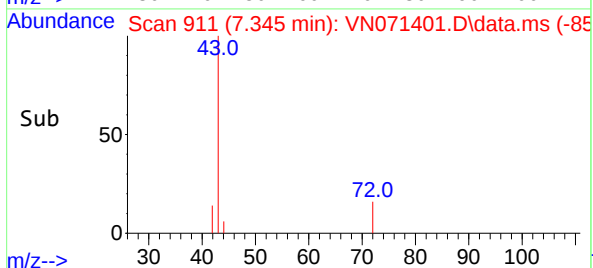
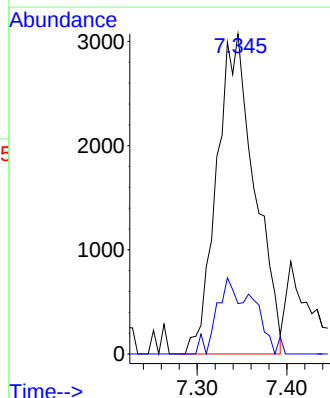
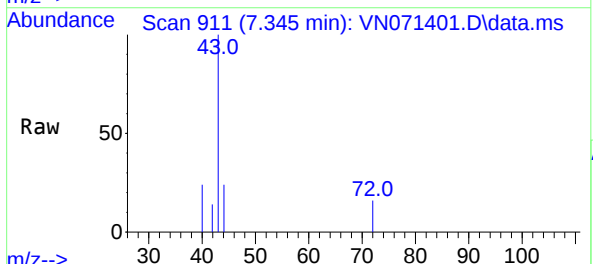
Ion	Ratio	Lower	Upper
84	100		
49	112.3	93.5	140.3
51	39.1	29.4	44.2
86	53.5	53.0	79.4

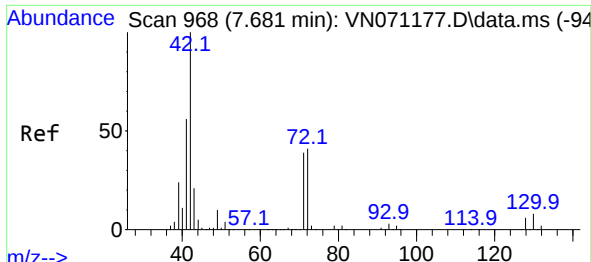


#25
2-Butanone
Concen: 1.247 ug/l
RT: 7.345 min Scan# 911
Delta R.T. 0.012 min
Lab File: VN071401.D
Acq: 19 Mar 2022 16:31

Tgt Ion: 43 Resp: 9049

Ion	Ratio	Lower	Upper
43	100		
72	15.8	21.7	32.5#

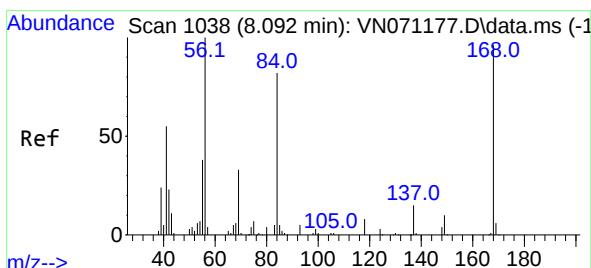
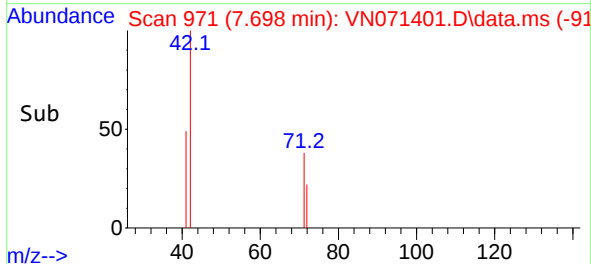
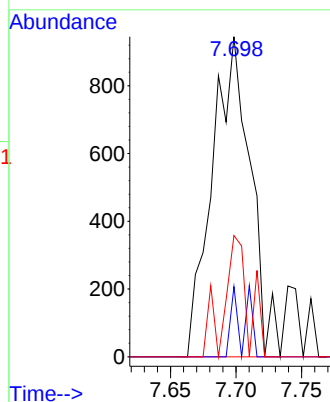
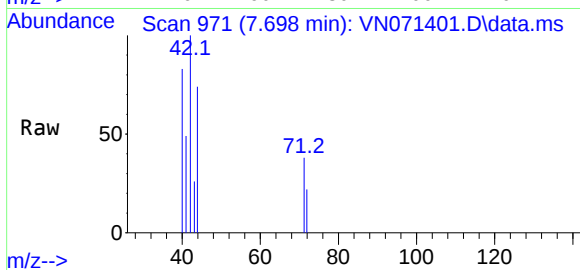




#29
Tetrahydrofuran
Concen: 0.382 ug/l
RT: 7.698 min Scan# 91
Delta R.T. 0.018 min
Lab File: VN071401.D
Acq: 19 Mar 2022 16:31

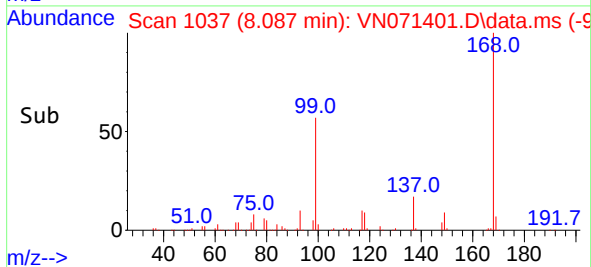
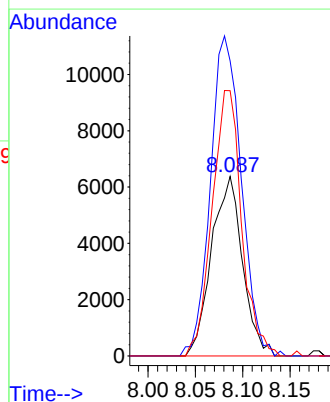
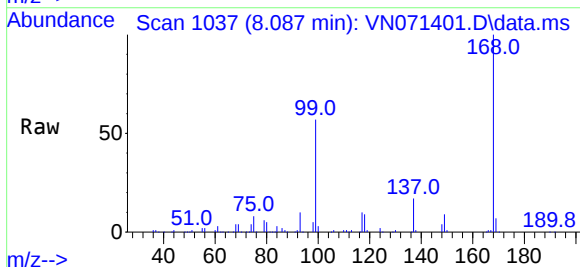
Instrument :
MSVOA_N
ClientSampleId :
C-8-7-8

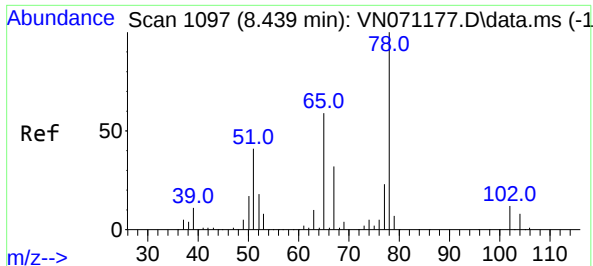
Tgt Ion: 42 Resp: 1919
Ion Ratio Lower Upper
42 100
72 7.7 36.3 54.5#
71 24.2 34.7 52.1#



#31
Cyclohexane
Concen: 0.981 ug/l
RT: 8.087 min Scan# 1037
Delta R.T. -0.006 min
Lab File: VN071401.D
Acq: 19 Mar 2022 16:31

Tgt Ion: 56 Resp: 14491
Ion Ratio Lower Upper
56 100
69 164.3 27.1 40.7#
84 147.7 73.4 110.0#





#33

1,2-Dichloroethane-d4

Concen: 48.480 ug/l

RT: 8.434 min Scan# 1096

Delta R.T. -0.006 min

Lab File: VN071401.D

Acq: 19 Mar 2022 16:31

Instrument :

MSVOA_N

ClientSampleId :

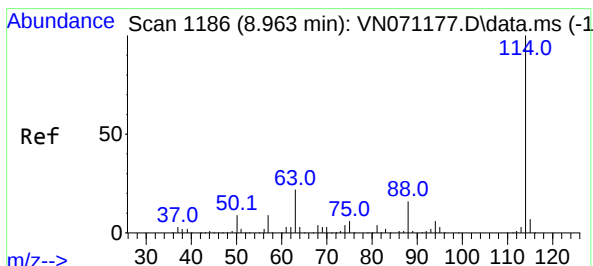
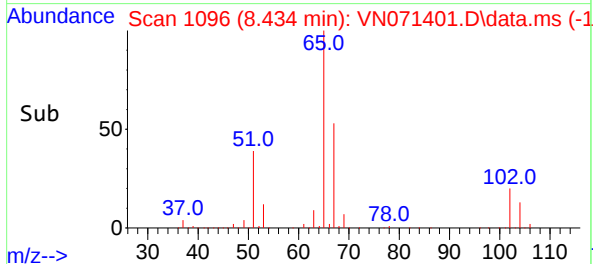
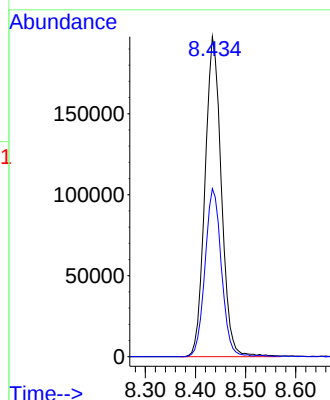
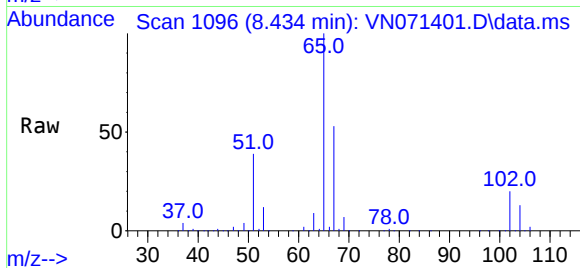
C-8-7-8

Tgt Ion: 65 Resp: 448666

Ion Ratio Lower Upper

65 100

67 52.5 0.0 103.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.963 min Scan# 1186

Delta R.T. -0.000 min

Lab File: VN071401.D

Acq: 19 Mar 2022 16:31

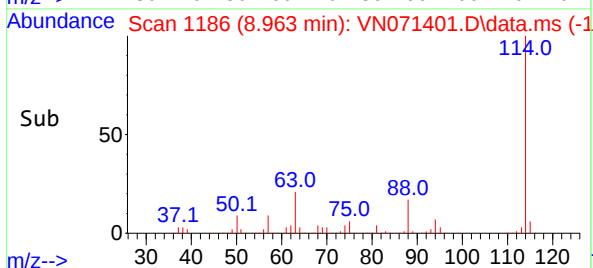
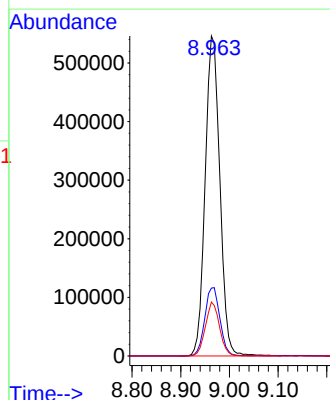
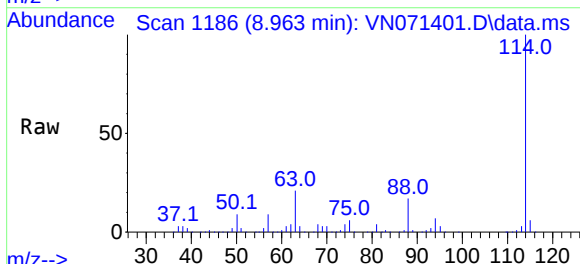
Tgt Ion: 114 Resp: 1142155

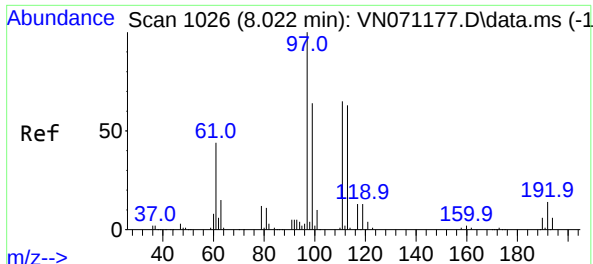
Ion Ratio Lower Upper

114 100

63 21.2 0.0 37.8

88 16.9 0.0 27.4

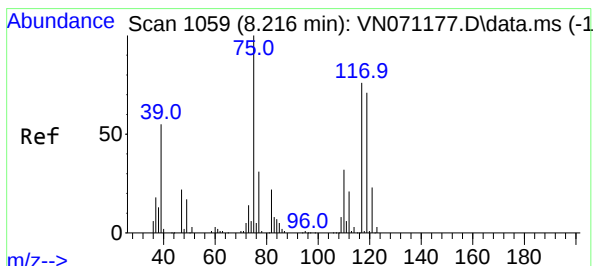
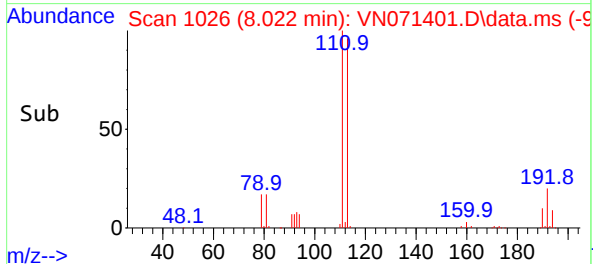
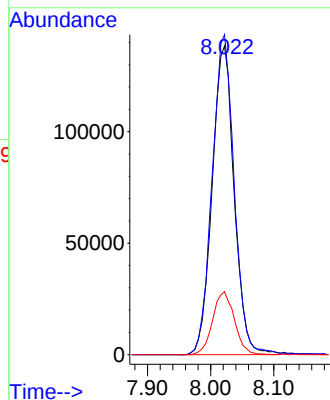
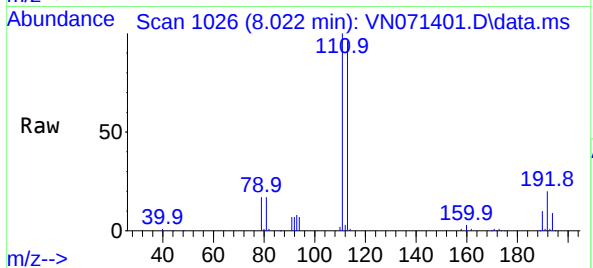




#35
Dibromofluoromethane
Concen: 46.563 ug/l
RT: 8.022 min Scan# 1026
Delta R.T. 0.000 min
Lab File: VN071401.D
Acq: 19 Mar 2022 16:31

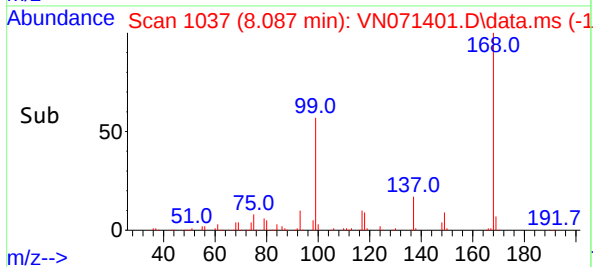
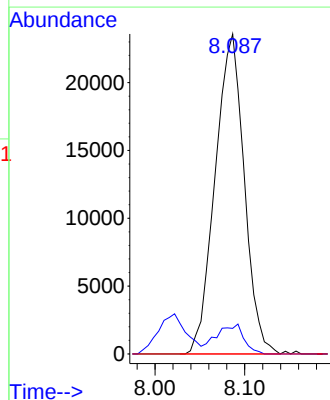
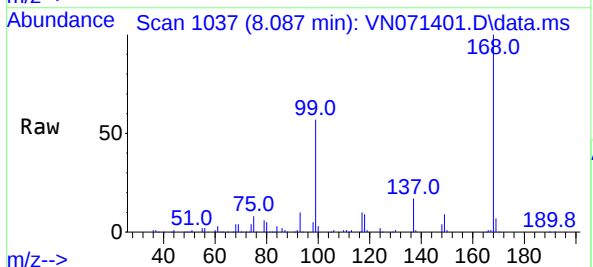
Instrument :
MSVOA_N
ClientSampleId :
C-8-7-8

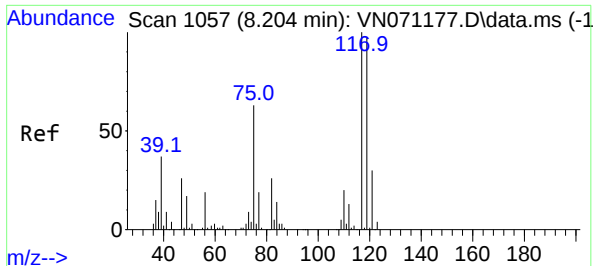
Tgt Ion:113 Resp: 335597
Ion Ratio Lower Upper
113 100
111 104.1 82.2 123.2
192 20.2 16.9 25.3



#36
1,1-Dichloropropene
Concen: 4.596 ug/l
RT: 8.087 min Scan# 1037
Delta R.T. -0.129 min
Lab File: VN071401.D
Acq: 19 Mar 2022 16:31

Tgt Ion: 75 Resp: 53077
Ion Ratio Lower Upper
75 100
110 8.9 18.4 55.2#
77 0.0 24.4 36.6#

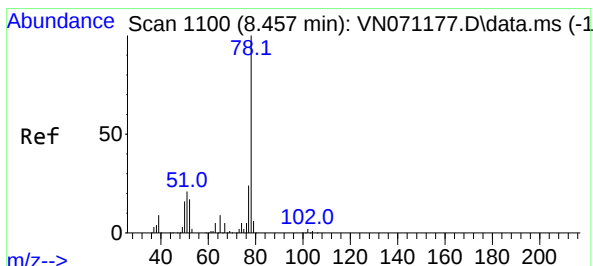
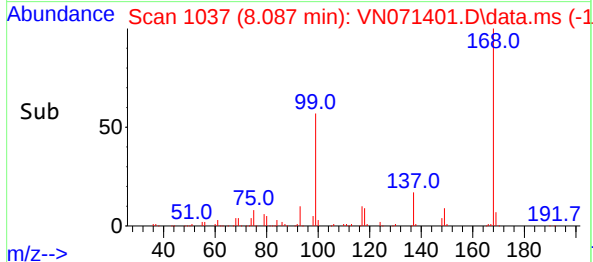
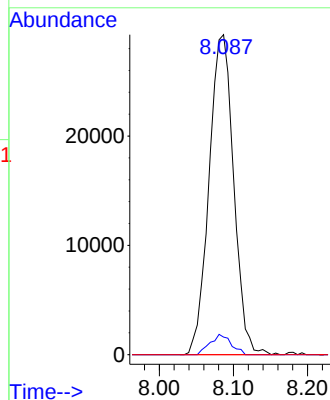
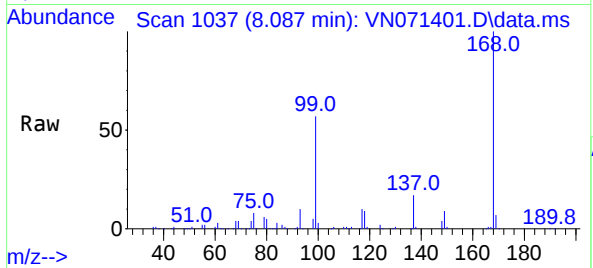




#38
Carbon Tetrachloride
Concen: 6.046 ug/l
RT: 8.087 min Scan# 1101
Delta R.T. -0.118 min
Lab File: VN071401.D
Acq: 19 Mar 2022 16:31

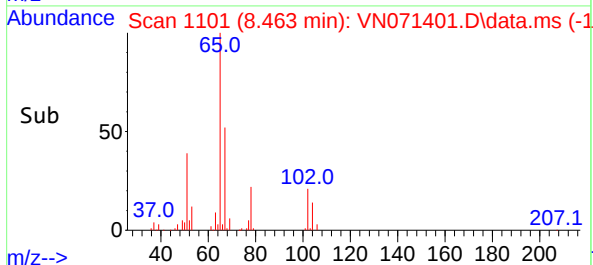
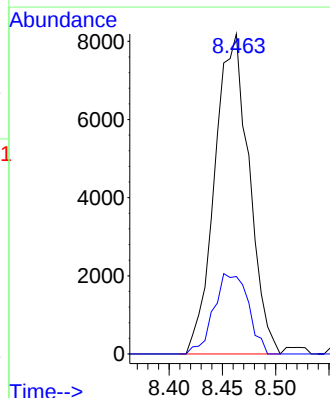
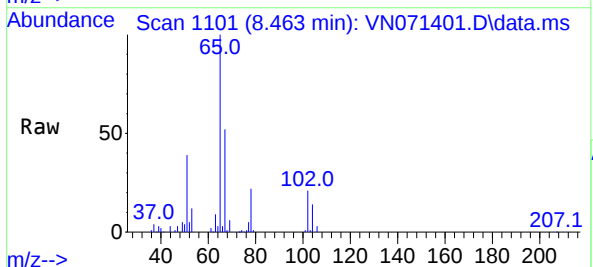
Instrument :
MSVOA_N
ClientSampleId :
C-8-7-8

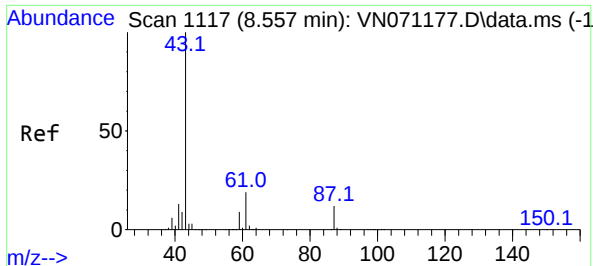
Tgt Ion:117 Resp: 67533
Ion Ratio Lower Upper
117 100
119 5.5 76.1 114.1#
121 0.0 24.2 36.2#



#40
Benzene
Concen: 0.527 ug/l
RT: 8.463 min Scan# 1101
Delta R.T. 0.006 min
Lab File: VN071401.D
Acq: 19 Mar 2022 16:31

Tgt Ion: 78 Resp: 18319
Ion Ratio Lower Upper
78 100
77 24.2 18.6 27.8

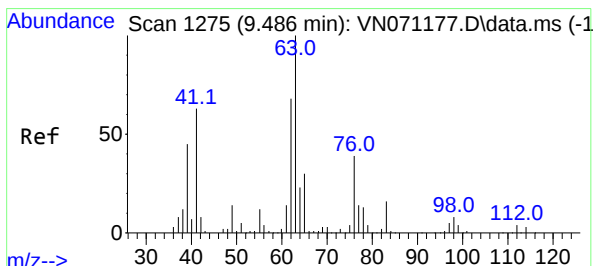
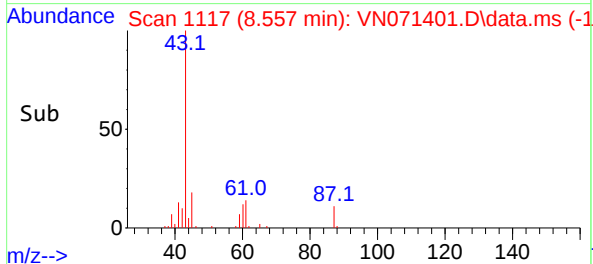
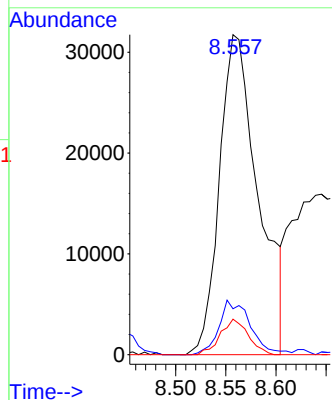
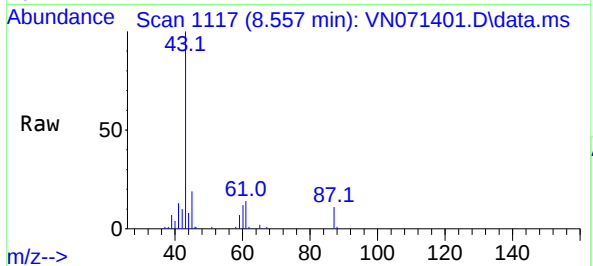




#43
Isopropyl Acetate
Concen: 3.595 ug/l
RT: 8.557 min Scan# 1117
Delta R.T. 0.000 min
Lab File: VN071401.D
Acq: 19 Mar 2022 16:31

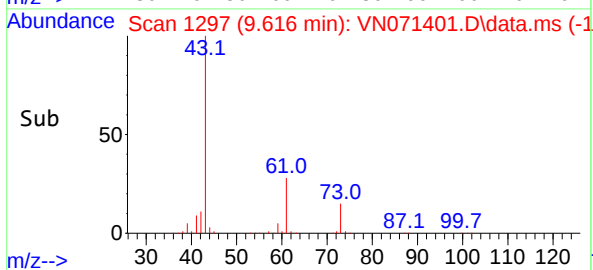
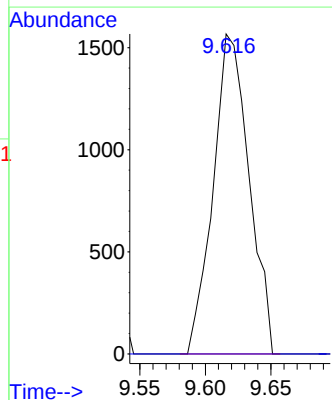
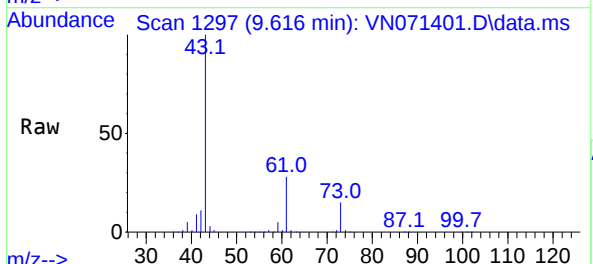
Instrument :
MSVOA_N
ClientSampleId :
C-8-7-8

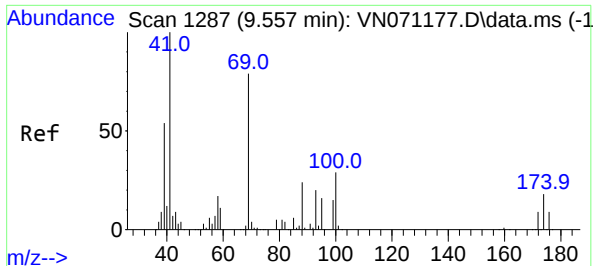
Tgt Ion: 43 Resp: 85448
Ion Ratio Lower Upper
43 100
61 13.8 20.4 30.6#
87 8.0 11.2 16.8#



#45
1,2-Dichloropropane
Concen: 0.320 ug/l
RT: 9.616 min Scan# 1297
Delta R.T. 0.130 min
Lab File: VN071401.D
Acq: 19 Mar 2022 16:31

Tgt Ion: 63 Resp: 2988
Ion Ratio Lower Upper
63 100
65 0.0 24.7 37.1#

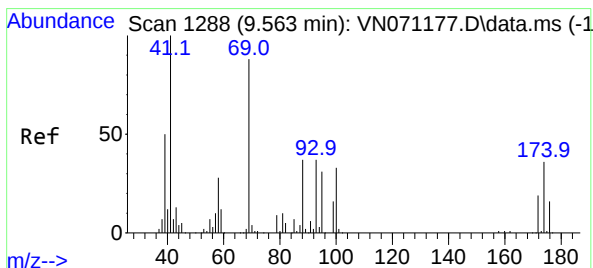
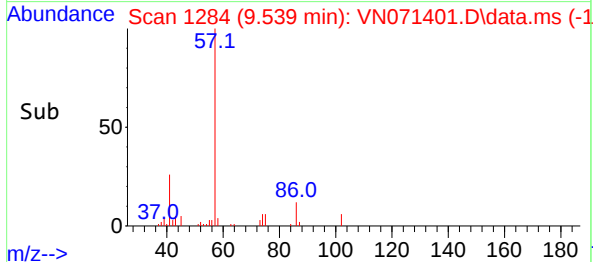
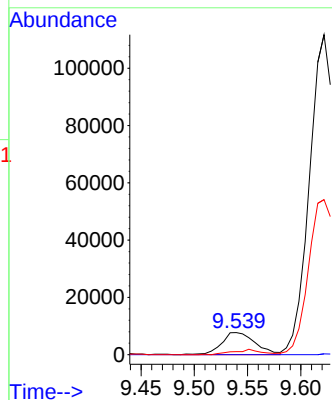
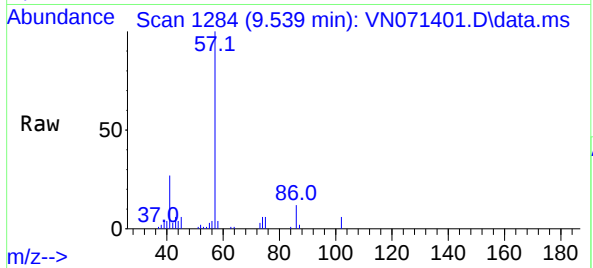




#48
Methyl methacrylate
Concen: 1.550 ug/l
RT: 9.539 min Scan# 11
Delta R.T. -0.018 min
Lab File: VN071401.D
Acq: 19 Mar 2022 16:31

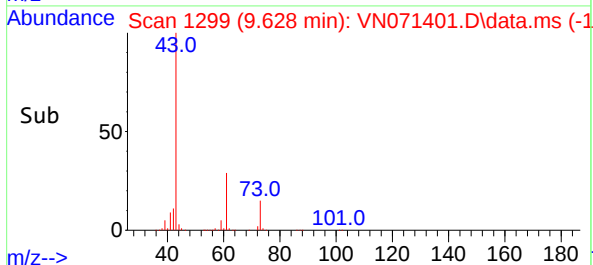
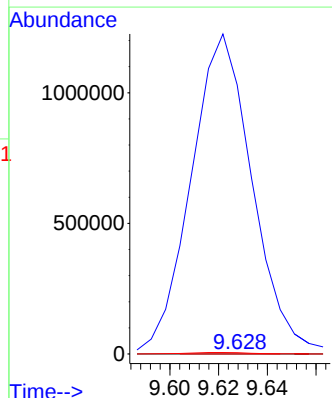
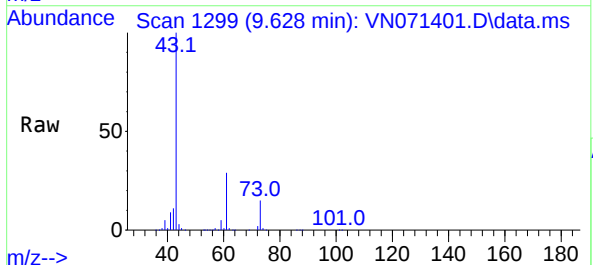
Instrument :
MSVOA_N
ClientSampleId :
C-8-7-8

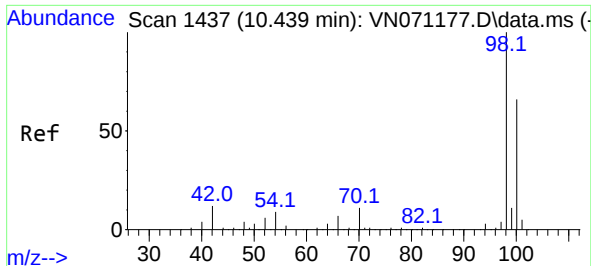
Tgt Ion: 41 Resp: 17068
Ion Ratio Lower Upper
41 100
69 0.0 72.4 108.6#
39 19.5 58.4 87.6#



#49
1,4-Dioxane
Concen: 1.886 ug/l
RT: 9.628 min Scan# 1299
Delta R.T. 0.065 min
Lab File: VN071401.D
Acq: 19 Mar 2022 16:31

Tgt Ion: 88 Resp: 361
Ion Ratio Lower Upper
88 100
43 606329.1 23.4 35.2#
58 2933.8 50.6 75.8#

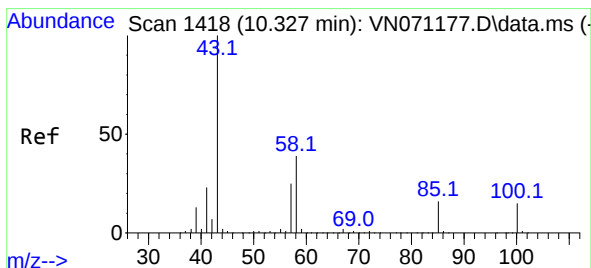
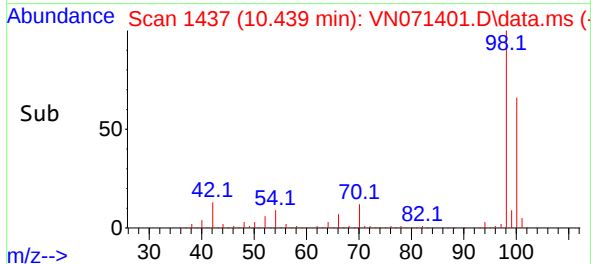
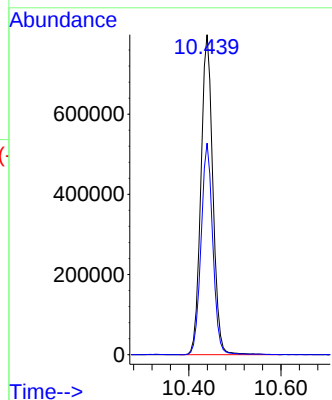
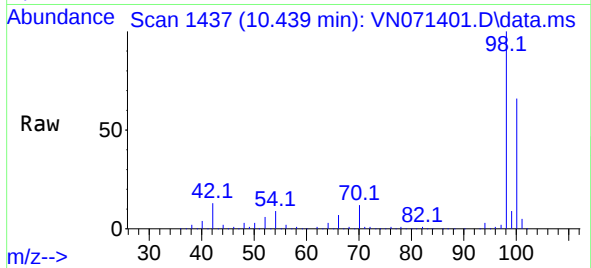




#50
Toluene-d8
Concen: 49.594 ug/l
RT: 10.439 min Scan# 1437
Delta R.T. 0.000 min
Lab File: VN071401.D
Acq: 19 Mar 2022 16:31

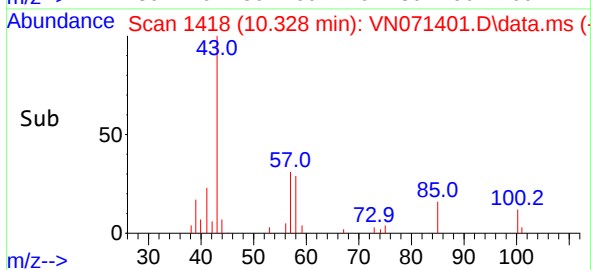
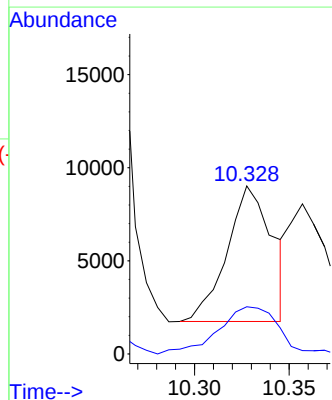
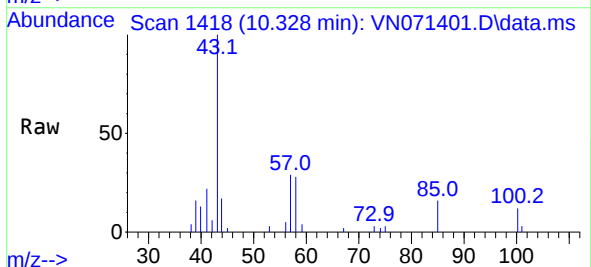
Instrument :
MSVOA_N
ClientSampleId :
C-8-7-8

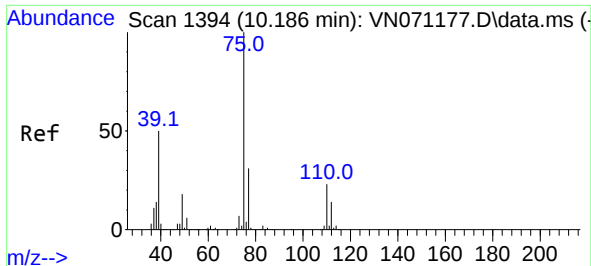
Tgt Ion: 98 Resp: 1439187
Ion Ratio Lower Upper
98 100
100 65.0 50.4 75.6



#51
4-Methyl-2-Pentanone
Concen: 0.821 ug/l
RT: 10.328 min Scan# 1418
Delta R.T. 0.001 min
Lab File: VN071401.D
Acq: 19 Mar 2022 16:31

Tgt Ion: 43 Resp: 12107
Ion Ratio Lower Upper
43 100
58 46.0 30.4 45.6#

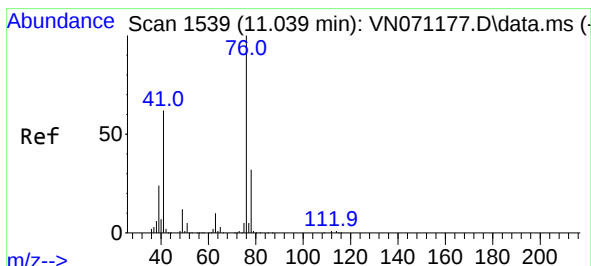
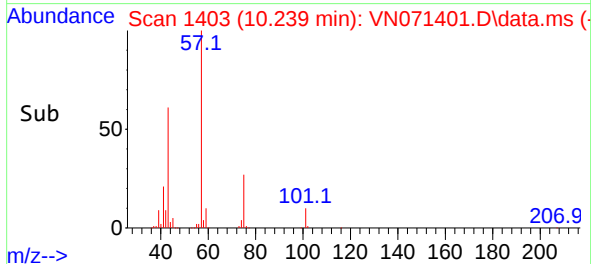
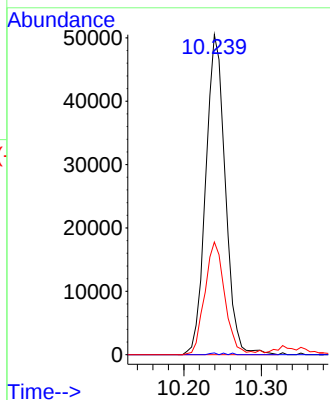
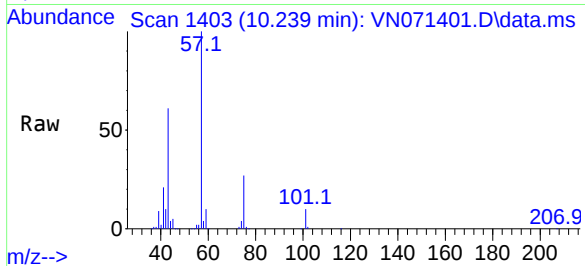




#54
 cis-1,3-Dichloropropene
 Concen: 6.330 ug/l
 RT: 10.239 min Scan# 1403
 Delta R.T. 0.053 min
 Lab File: VN071401.D
 Acq: 19 Mar 2022 16:31

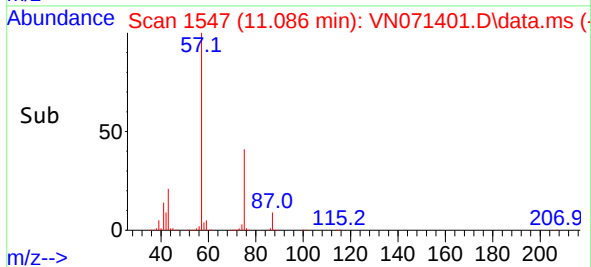
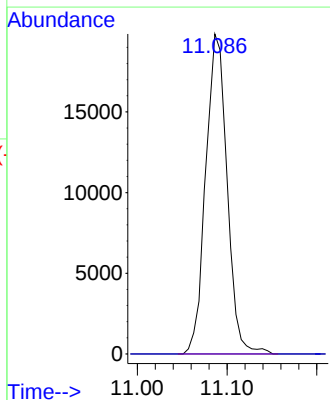
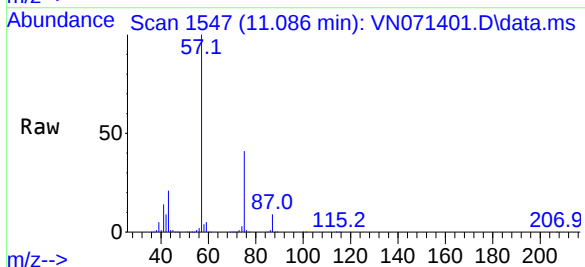
Instrument :
 MSVOA_N
 ClientSampleId :
 C-8-7-8

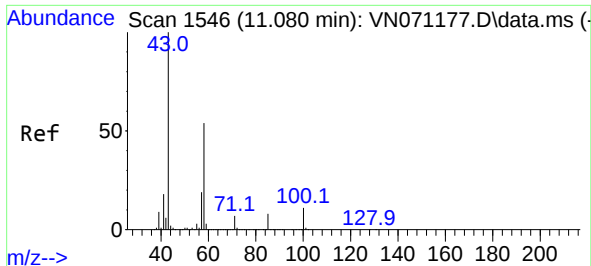
Tgt Ion: 75 Resp: 88568
 Ion Ratio Lower Upper
 75 100
 77 0.6 26.4 39.6#
 39 35.2 42.5 63.7#



#57
 1,3-Dichloropropane
 Concen: 2.134 ug/l
 RT: 11.086 min Scan# 1547
 Delta R.T. 0.047 min
 Lab File: VN071401.D
 Acq: 19 Mar 2022 16:31

Tgt Ion: 76 Resp: 32892
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.7 38.5#

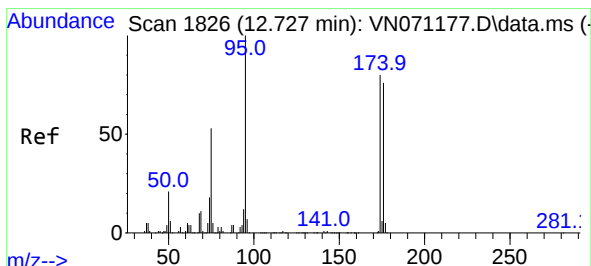
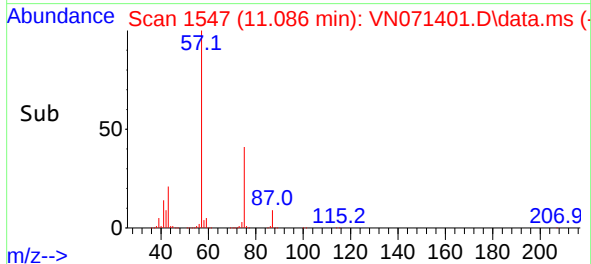
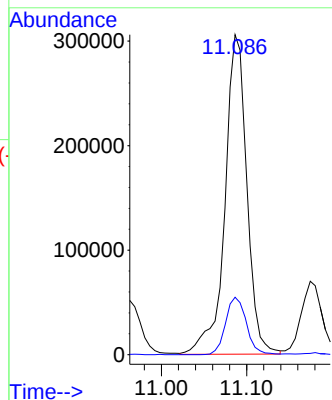
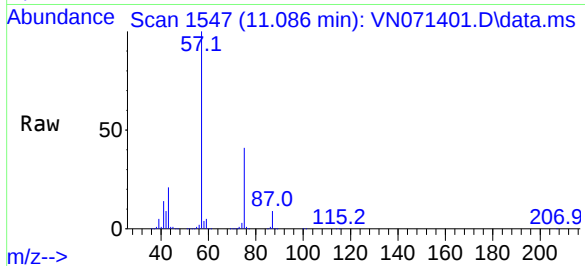




#59
2-Hexanone
Concen: 54.330 ug/l
RT: 11.086 min Scan# 11
Delta R.T. 0.006 min
Lab File: VN071401.D
Acq: 19 Mar 2022 16:31

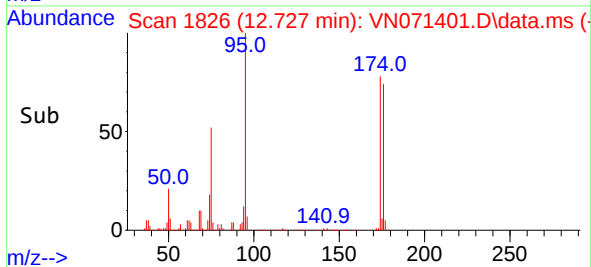
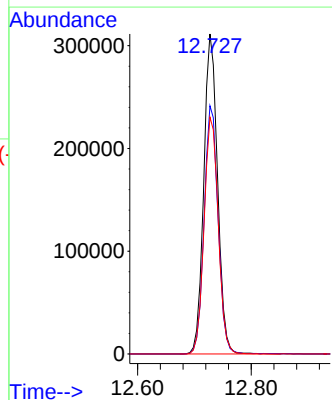
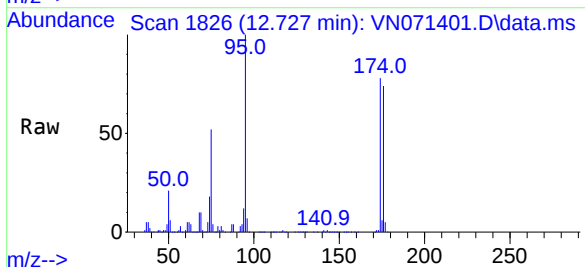
Instrument :
MSVOA_N
ClientSampleId :
C-8-7-8

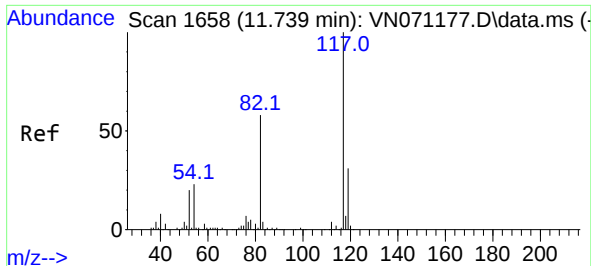
Tgt Ion: 43 Resp: 546754
Ion Ratio Lower Upper
43 100
58 17.2 26.9 80.7#



#62
4-Bromofluorobenzene
Concen: 53.180 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. 0.000 min
Lab File: VN071401.D
Acq: 19 Mar 2022 16:31

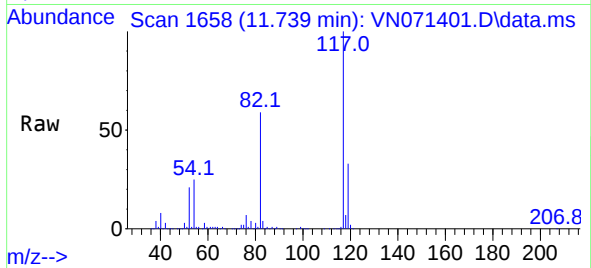
Tgt Ion: 95 Resp: 522579
Ion Ratio Lower Upper
95 100
174 78.3 0.0 187.2
176 76.1 0.0 181.4





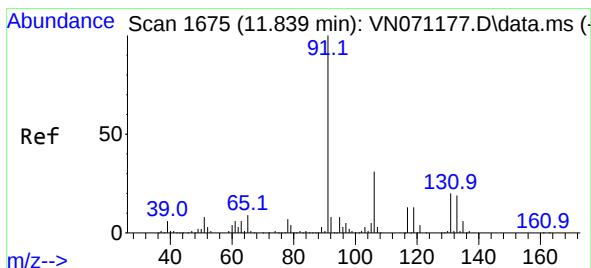
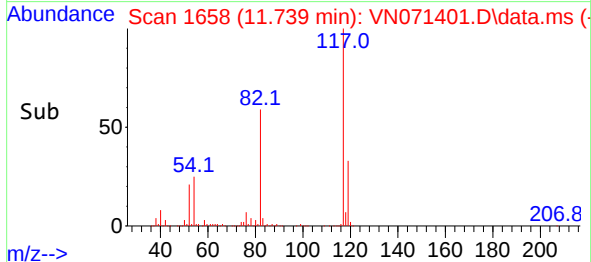
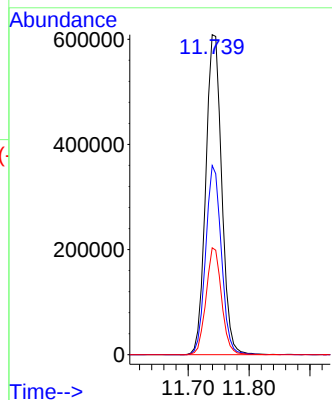
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.739 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VN071401.D
Acq: 19 Mar 2022 16:31

Instrument :
MSVOA_N
ClientSampleId :
C-8-7-8



Tgt Ion:117 Resp: 1107372

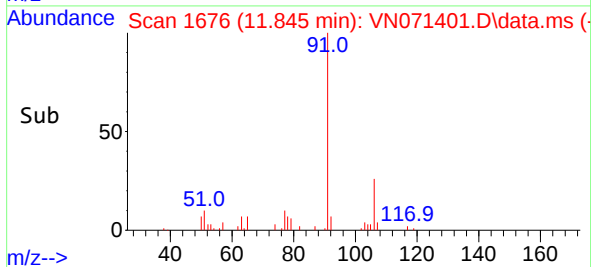
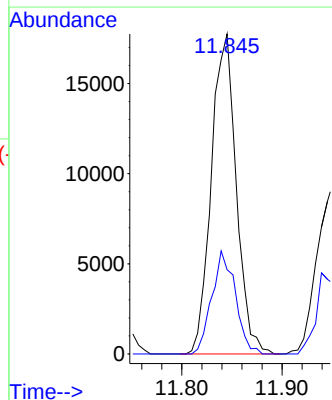
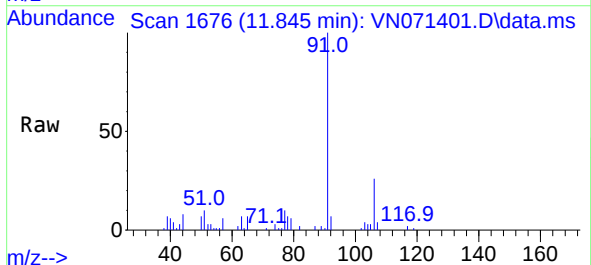
Ion	Ratio	Lower	Upper
117	100		
82	59.1	42.4	63.6
119	33.4	25.4	38.2

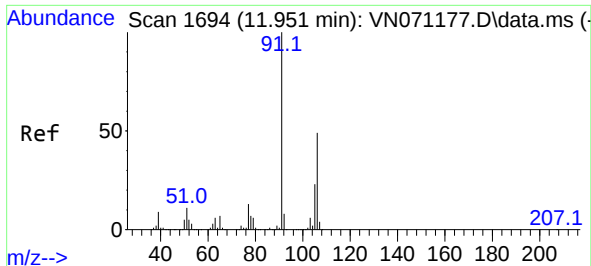


#67
Ethyl Benzene
Concen: 0.731 ug/l
RT: 11.845 min Scan# 1676
Delta R.T. 0.006 min
Lab File: VN071401.D
Acq: 19 Mar 2022 16:31

Tgt Ion: 91 Resp: 30722

Ion	Ratio	Lower	Upper
91	100		
106	26.4	25.7	38.5

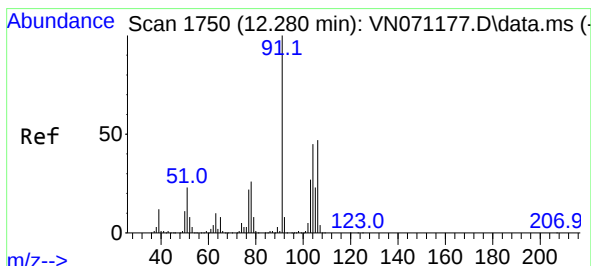
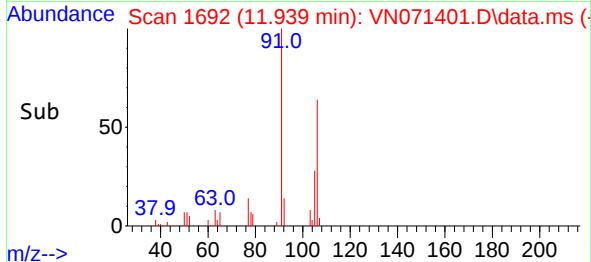
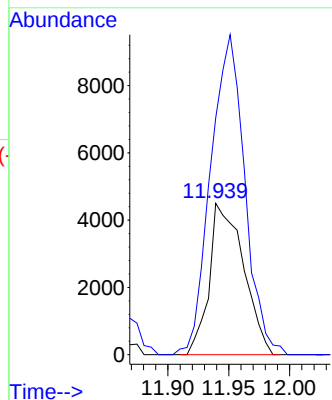
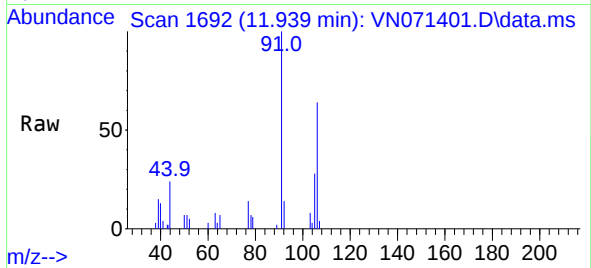




#68
m/p-Xylenes
Concen: 0.570 ug/l
RT: 11.939 min Scan# 11
Delta R.T. -0.012 min
Lab File: VN071401.D
Acq: 19 Mar 2022 16:31

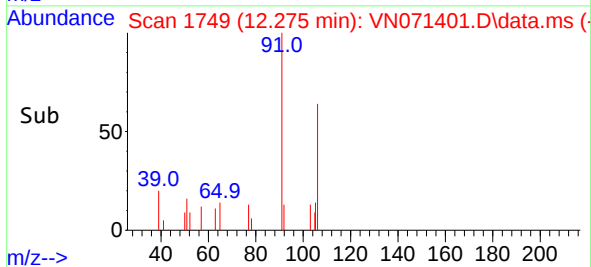
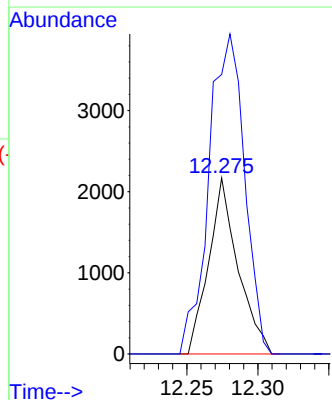
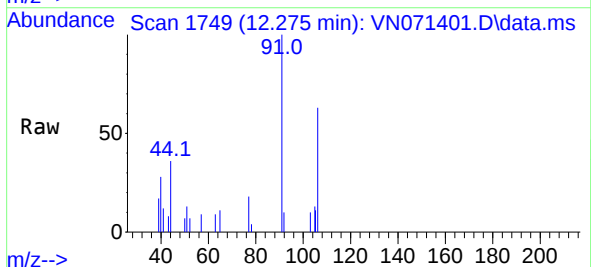
Instrument :
MSVOA_N
ClientSampleId :
C-8-7-8

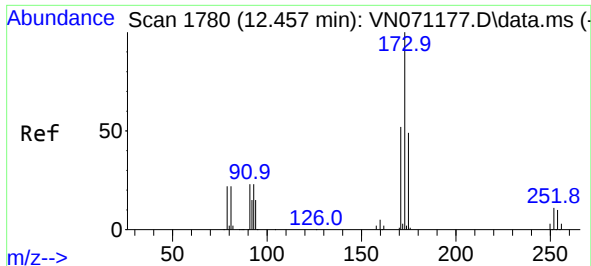
Tgt Ion:106 Resp: 8772
Ion Ratio Lower Upper
106 100
91 211.5 160.6 240.8



#69
o-Xylene
Concen: 0.202 ug/l
RT: 12.275 min Scan# 1749
Delta R.T. -0.005 min
Lab File: VN071401.D
Acq: 19 Mar 2022 16:31

Tgt Ion:106 Resp: 3121
Ion Ratio Lower Upper
106 100
91 220.5 105.8 317.3

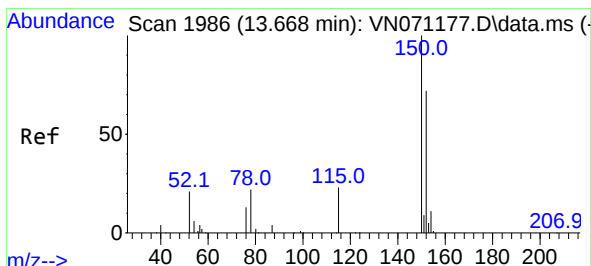
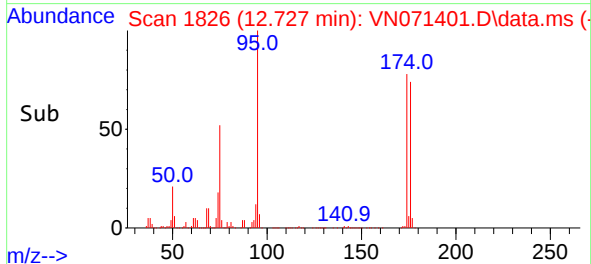
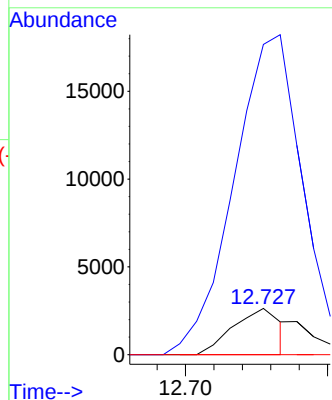
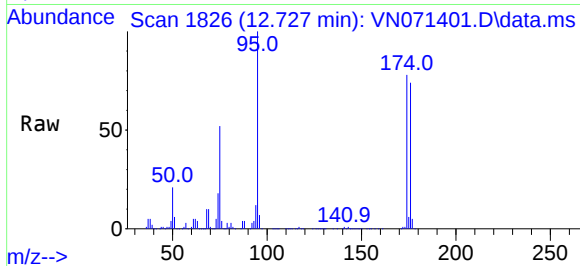




#71
Bromoform
Concen: 0.461 ug/l
RT: 12.727 min Scan# 11
Delta R.T. 0.270 min
Lab File: VN071401.D
Acq: 19 Mar 2022 16:31

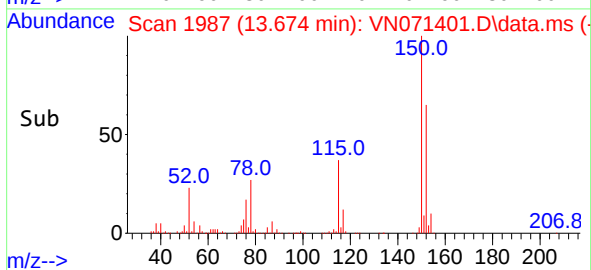
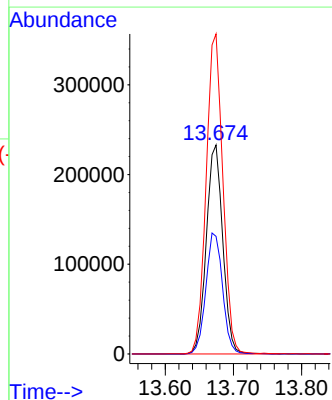
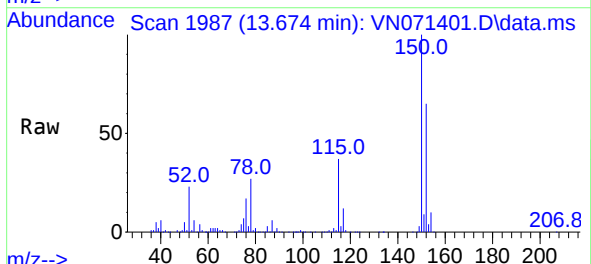
Instrument :
MSVOA_N
ClientSampleId :
C-8-7-8

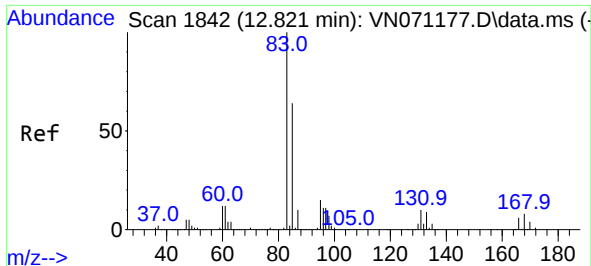
Tgt Ion:173 Resp: 3052
Ion Ratio Lower Upper
173 100
175 0.0 24.2 72.6#
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.674 min Scan# 1987
Delta R.T. 0.006 min
Lab File: VN071401.D
Acq: 19 Mar 2022 16:31

Tgt Ion:152 Resp: 390698
Ion Ratio Lower Upper
152 100
115 58.9 27.5 82.5
150 155.5 0.0 344.4

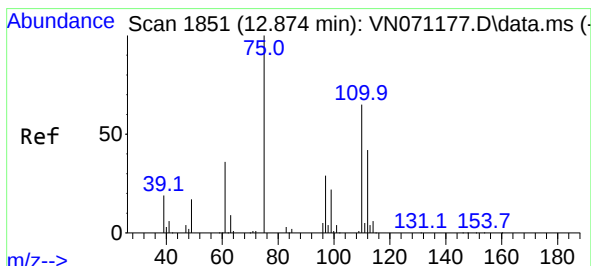
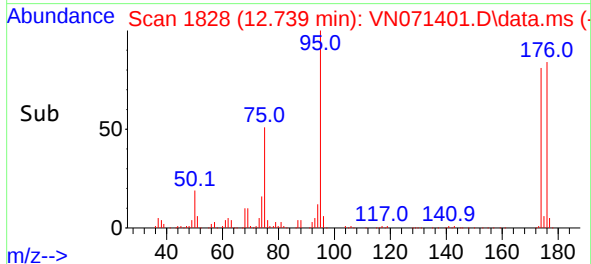
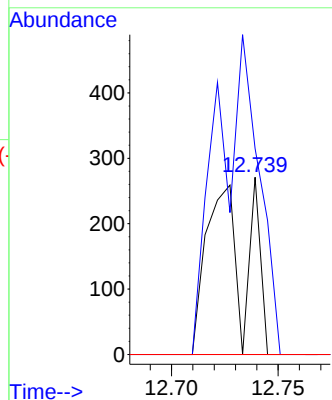
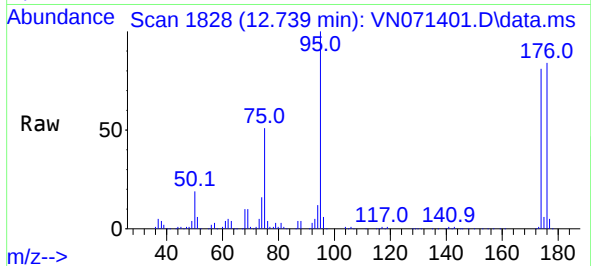




#75
1,1,2,2-Tetrachloroethane
Concen: Below Cal
RT: 12.739 min Scan# 1828
Delta R.T. -0.082 min
Lab File: VN071401.D
Acq: 19 Mar 2022 16:31

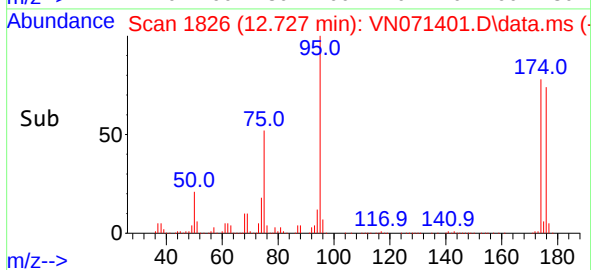
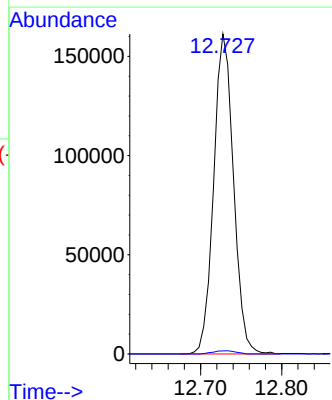
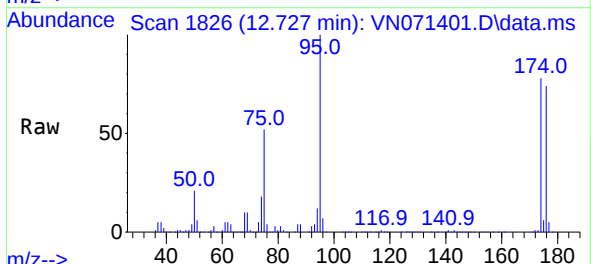
Instrument :
MSVOA_N
ClientSampleId :
C-8-7-8

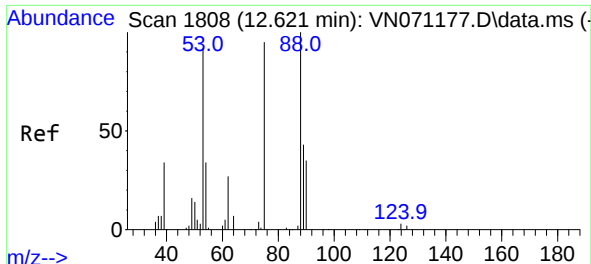
Tgt Ion: 83 Resp: 335
Ion Ratio Lower Upper
83 100
131 198.2 5.5 16.5#
85 0.0 32.4 97.2#



#76
1,2,3-Trichloropropane
Concen: 27.617 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. -0.147 min
Lab File: VN071401.D
Acq: 19 Mar 2022 16:31

Tgt Ion: 75 Resp: 273478
Ion Ratio Lower Upper
75 100
77 1.2 82.6 247.8#

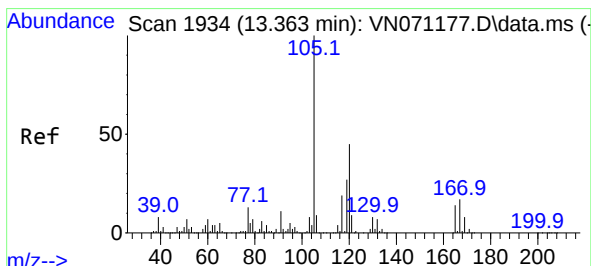
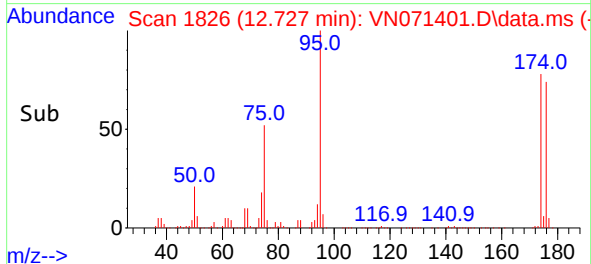
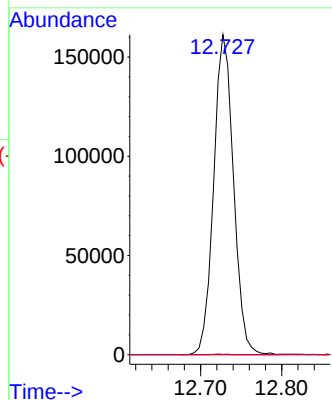
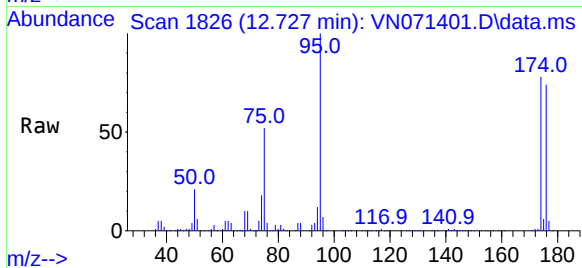




#81
trans-1,4-Dichloro-2-butene
Concen: 75.667 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. 0.106 min
Lab File: VN071401.D
Acq: 19 Mar 2022 16:31

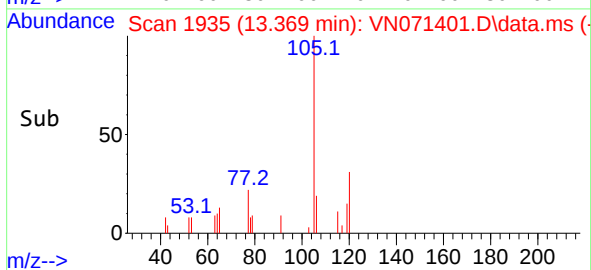
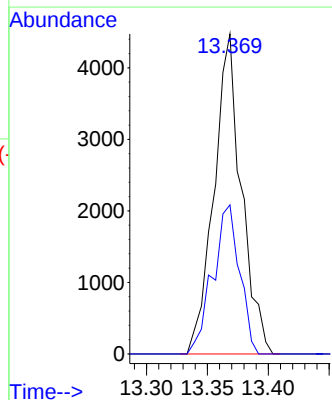
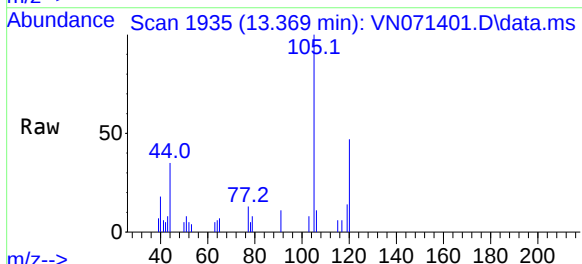
Instrument :
MSVOA_N
ClientSampleId :
C-8-7-8

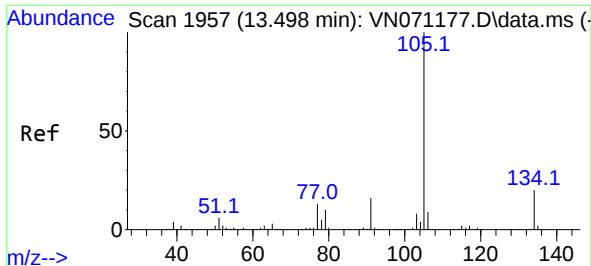
Tgt Ion: 75 Resp: 273478
Ion Ratio Lower Upper
75 100
53 0.1 90.5 135.7#
89 0.0 38.2 57.4#



#84
1,2,4-Trimethylbenzene
Concen: 0.250 ug/l
RT: 13.369 min Scan# 1935
Delta R.T. 0.006 min
Lab File: VN071401.D
Acq: 19 Mar 2022 16:31

Tgt Ion: 105 Resp: 7013
Ion Ratio Lower Upper
105 100
120 45.5 22.8 68.4

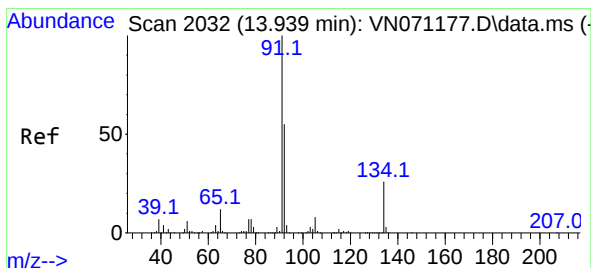
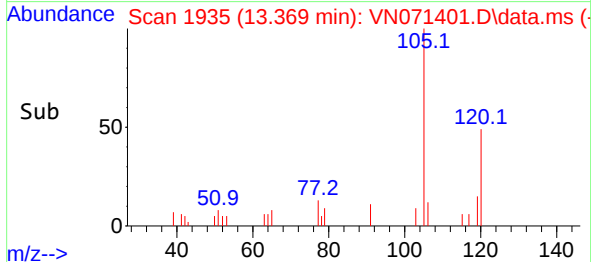
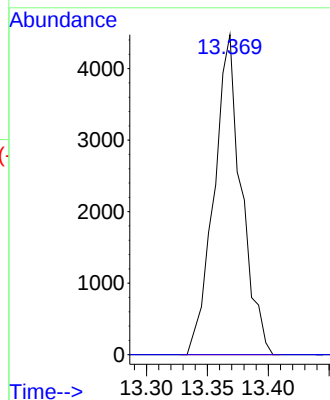
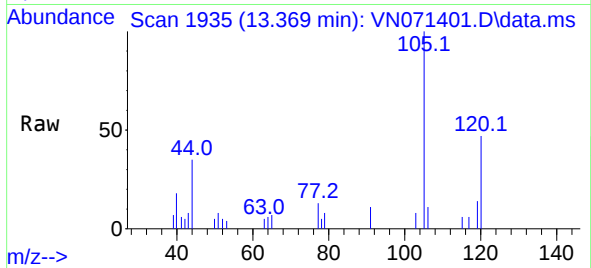




#85
 sec-Butylbenzene
 Concen: 0.202 ug/l
 RT: 13.369 min Scan# 1957
 Delta R.T. -0.129 min
 Lab File: VN071401.D
 Acq: 19 Mar 2022 16:31

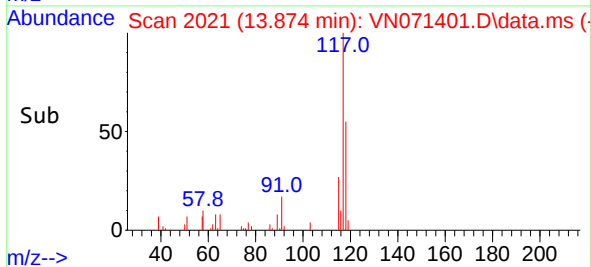
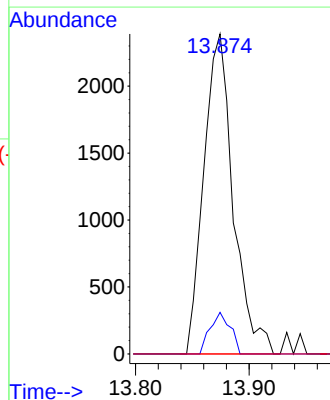
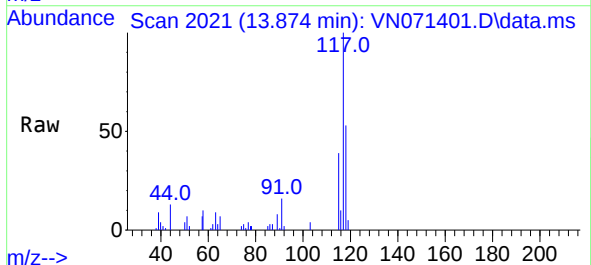
Instrument :
 MSVOA_N
 ClientSampleId :
 C-8-7-8

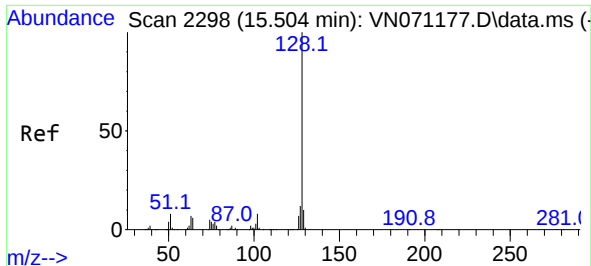
Tgt Ion:105 Resp: 7013
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.4 31.1#



#89
 n-Butylbenzene
 Concen: 0.200 ug/l
 RT: 13.874 min Scan# 2021
 Delta R.T. -0.065 min
 Lab File: VN071401.D
 Acq: 19 Mar 2022 16:31

Tgt Ion: 91 Resp: 4284
 Ion Ratio Lower Upper
 91 100
 92 9.0 25.4 76.0#
 134 0.0 13.6 40.8#

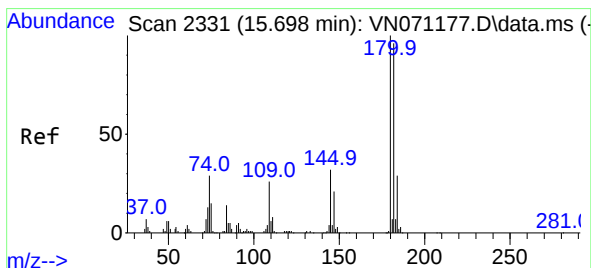
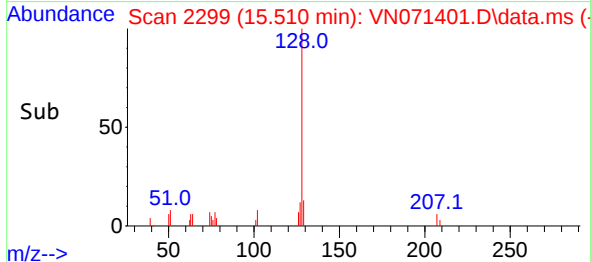
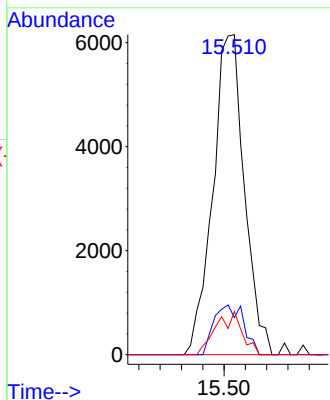
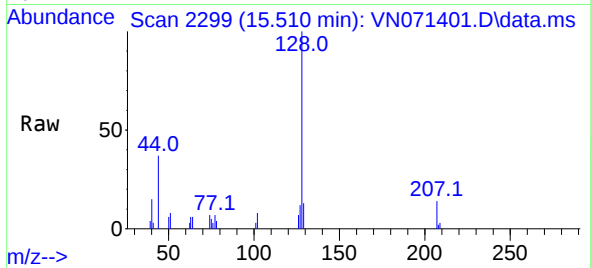




#95
Naphthalene
Concen: 5.702 ug/l
RT: 15.510 min Scan# 21
Delta R.T. 0.006 min
Lab File: VN071401.D
Acq: 19 Mar 2022 16:31

Instrument :
MSVOA_N
ClientSampleId :
C-8-7-8

Tgt Ion:	128	Resp:	12646
Ion Ratio	Lower	Upper	
128	100		
127	14.7	10.5	15.7
129	11.1	8.7	13.1



#96
1,2,3-Trichlorobenzene
Concen: 2.741 ug/l
RT: 15.704 min Scan# 2332
Delta R.T. 0.006 min
Lab File: VN071401.D
Acq: 19 Mar 2022 16:31

Tgt Ion:	180	Resp:	60
Ion Ratio	Lower	Upper	
180	100		
182	0.0	47.4	142.2#
145	0.0	15.0	45.1#

