

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111521\
 Data File : VN069496.D
 Acq On : 15 Nov 2021 17:23
 Operator : JC/MD
 Sample : PB140771ZHE#01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Nov 16 00:53:49 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110921W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 09 18:18:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	1364699	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	2425549	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	2513663	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	948084	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	1016995	51.396	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 102.800%	
35) Dibromofluoromethane	8.021	113	699719	48.099	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 96.200%	
50) Toluene-d8	10.443	98	3128588	54.682	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 109.360%	
62) 4-Bromofluorobenzene	12.731	95	1129251	53.726	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 107.460%	

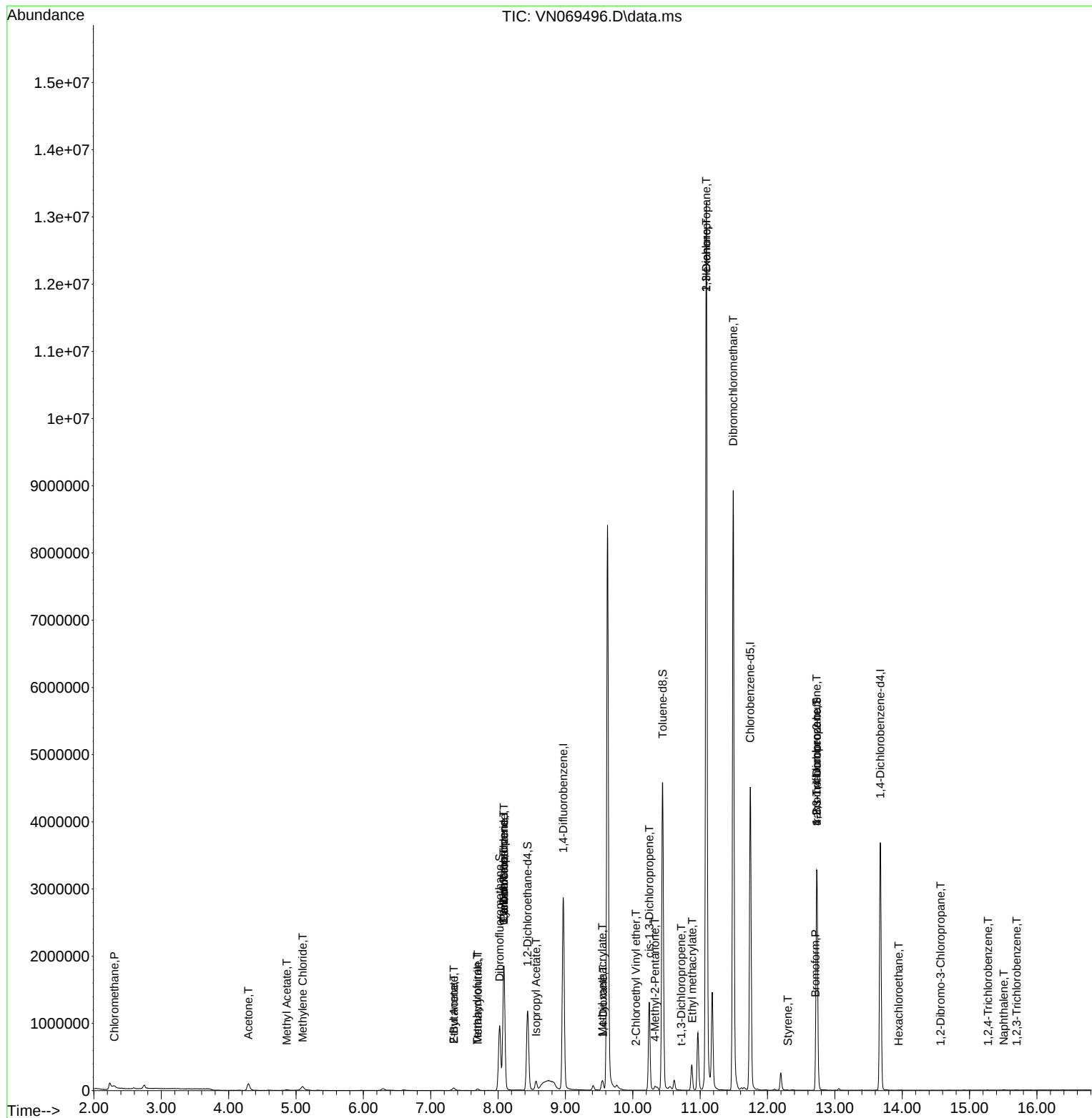
Target Compounds				Qvalue		
3) Chloromethane	2.303	50	3699	0.219	ug/l	96
13) Acrolein	4.044	56	591	Below Cal	#	77
16) Acetone	4.293	43	190417	17.836	ug/l	95
18) Methyl Acetate	4.862	43	8969	0.258	ug/l	# 87
20) Methylene Chloride	5.101	84	38543	2.546	ug/l	95
25) 2-Butanone	7.343	43	50141	3.468	ug/l	93
29) Tetrahydrofuran	7.689	42	7637	0.861	ug/l	# 80
31) Cyclohexane	8.083	56	37953	1.404	ug/l	# 47
36) 1,1-Dichloropropene	8.083	75	120260	5.892	ug/l	# 49
37) Ethyl Acetate	7.343	43	50141	1.817	ug/l	# 69
38) Carbon Tetrachloride	8.088	117	144946	7.356	ug/l	# 16
41) Methacrylonitrile	7.699	41	10930	0.767	ug/l	# 40
43) Isopropyl Acetate	8.563	43	161003	3.633	ug/l	# 85
48) Methyl methacrylate	9.547	41	41788	2.004	ug/l	# 8
49) 1,4-Dioxane	9.558	88	377	39.936	ug/l	# 1
51) 4-Methyl-2-Pentanone	10.330	43	30590	1.069	ug/l	89
53) t-1,3-Dichloropropene	10.719	75	49	2.639	ug/l	# 73
54) cis-1,3-Dichloropropene	10.245	75	215569	9.368	ug/l	# 72
56) Ethyl methacrylate	10.880	69	2012	2.118	ug/l	# 1
57) 1,3-Dichloropropane	11.092	76	133509	4.803	ug/l	# 44
58) 2-Chloroethyl Vinyl ether	10.049	63	32	22.774	ug/l	# 45
59) 2-Hexanone	11.092	43	2278575	99.291	ug/l	# 48
60) Dibromochloromethane	11.492	129	1352	2.491	ug/l	# 11
70) Styrene	12.302	104	515	1.529	ug/l	# 82
71) Bromoform	12.712	173	639	3.470	ug/l	# 29
76) 1,2,3-Trichloropropane	12.731	75	635839	29.061	ug/l	# 1
81) trans-1,4-Dichloro-2-b...	12.731	75	635839	82.279	ug/l	# 5
90) Hexachloroethane	13.946	117	25	2.164	ug/l	# 6
92) 1,2-Dibromo-3-Chloropr...	14.568	75	24	1.802	ug/l	# 1
93) 1,2,4-Trichlorobenzene	15.273	180	1098	3.182	ug/l	93
95) Naphthalene	15.507	128	4351	4.545	ug/l	# 94
96) 1,2,3-Trichlorobenzene	15.700	180	754	3.219	ug/l	70

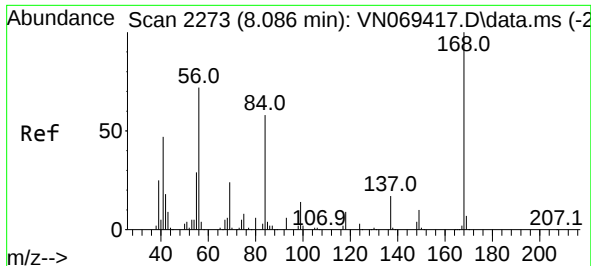
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
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Response via : Initial Calibration

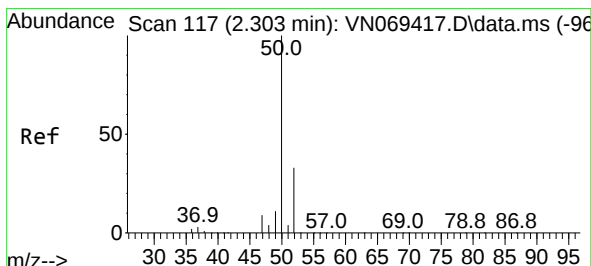
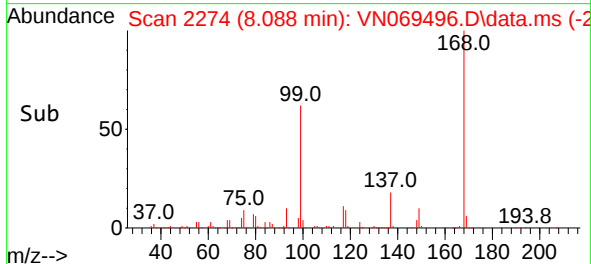
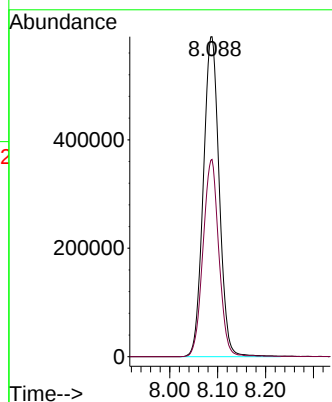
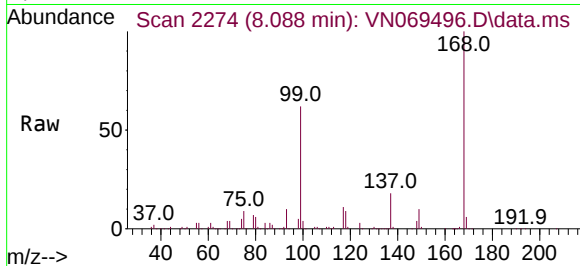




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.088 min Scan# 21
Delta R.T. 0.002 min
Lab File: VN069496.D
Acq: 15 Nov 2021 17:23

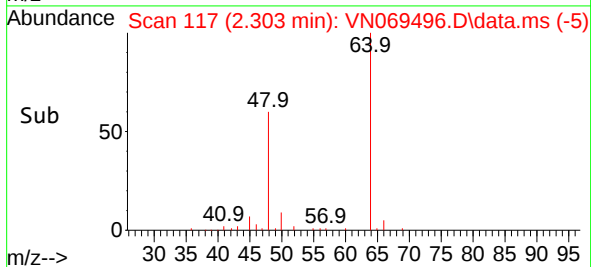
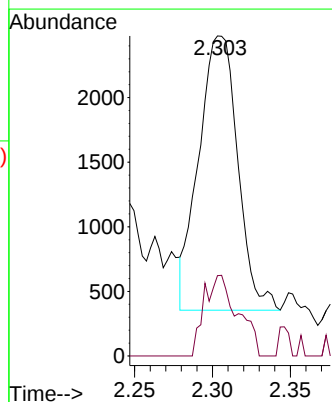
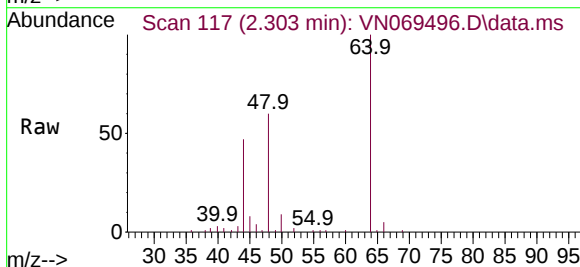
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MSVOA_N
ClientSampleId :

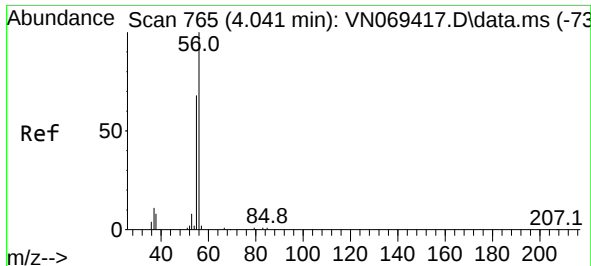
Tgt Ion:168 Resp: 1364699
Ion Ratio Lower Upper
168 100
99 61.6 41.3 61.9



#3
Chloromethane
Concen: 0.219 ug/l
RT: 2.303 min Scan# 117
Delta R.T. 0.000 min
Lab File: VN069496.D
Acq: 15 Nov 2021 17:23

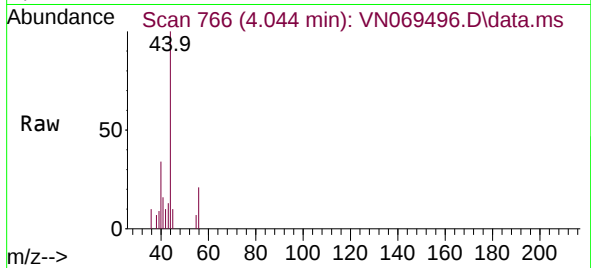
Tgt Ion: 50 Resp: 3699
Ion Ratio Lower Upper
50 100
52 29.3 25.4 38.0



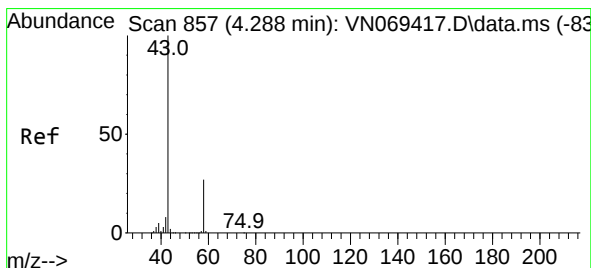
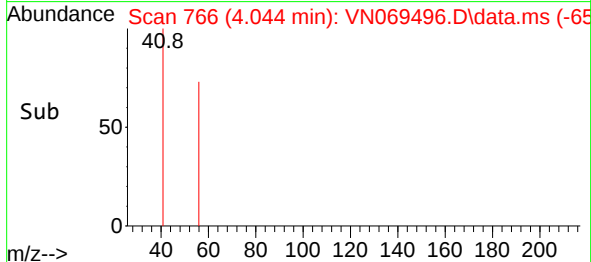
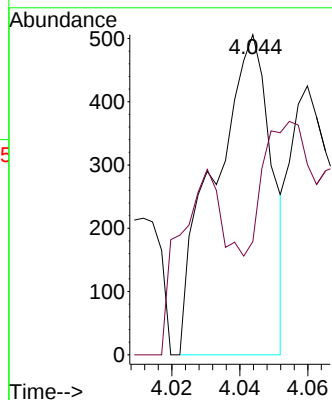


#13
Acrolein
Concen: Below Cal
RT: 4.044 min Scan# 765
Delta R.T. 0.003 min
Lab File: VN069496.D
Acq: 15 Nov 2021 17:23

Instrument :
MSVOA_N
ClientSampleId :

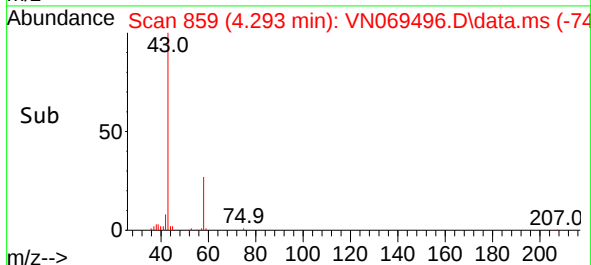
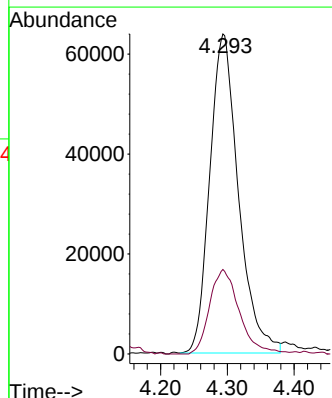
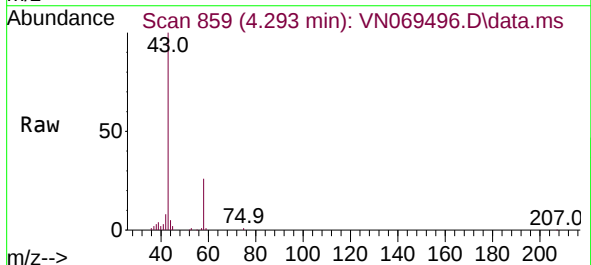


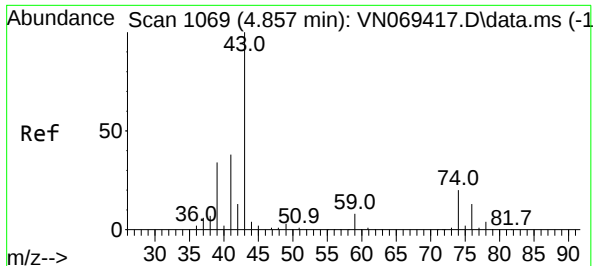
Tgt Ion: 56 Resp: 591
Ion Ratio Lower Upper
56 100
55 51.4 56.6 85.0#



#16
Acetone
Concen: 17.836 ug/l
RT: 4.293 min Scan# 859
Delta R.T. 0.005 min
Lab File: VN069496.D
Acq: 15 Nov 2021 17:23

Tgt Ion: 43 Resp: 190417
Ion Ratio Lower Upper
43 100
58 26.5 23.1 34.7

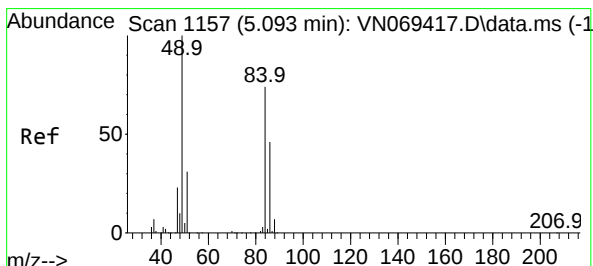
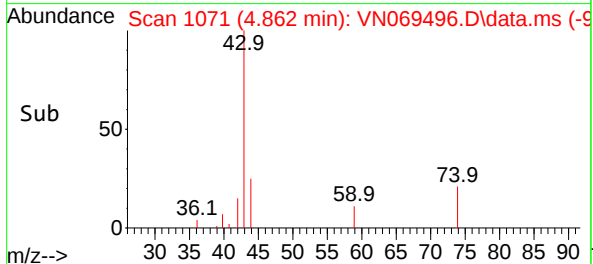
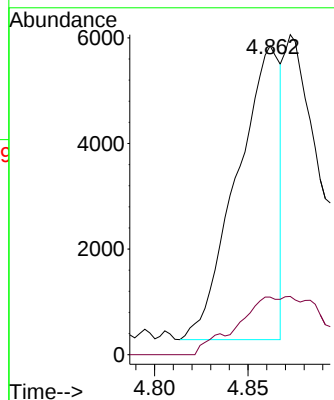
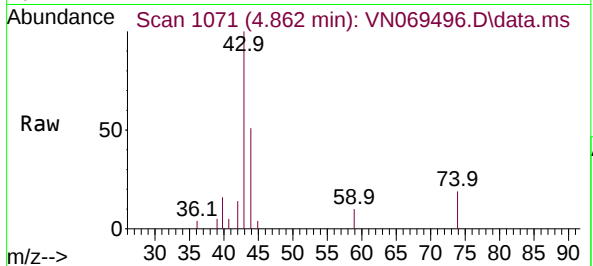




#18
Methyl Acetate
Concen: 0.258 ug/l
RT: 4.862 min Scan# 1160
Delta R.T. 0.005 min
Lab File: VN069496.D
Acq: 15 Nov 2021 17:23

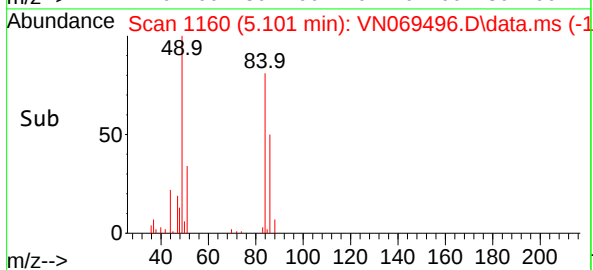
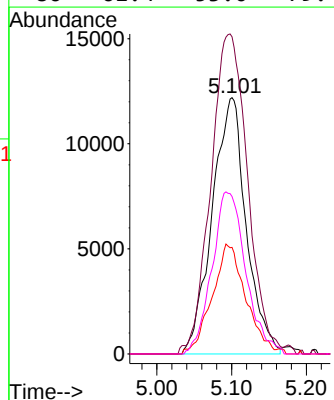
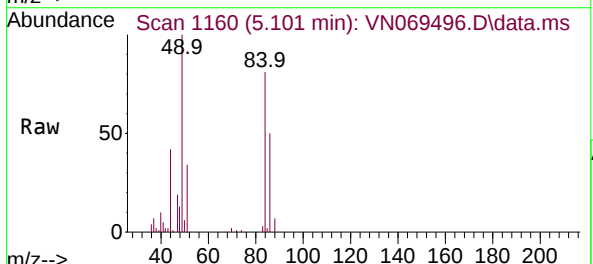
Instrument :
MSVOA_N
ClientSampleId :

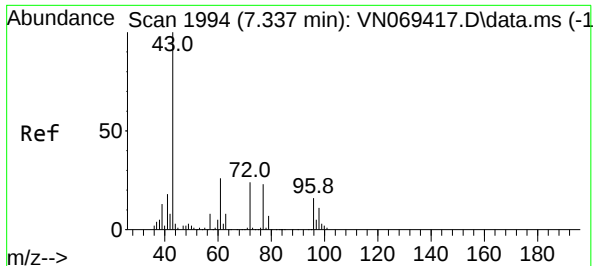
Tgt Ion: 43 Resp: 8969
Ion Ratio Lower Upper
43 100
74 17.9 19.4 29.2#



#20
Methylene Chloride
Concen: 2.546 ug/l
RT: 5.101 min Scan# 1160
Delta R.T. 0.008 min
Lab File: VN069496.D
Acq: 15 Nov 2021 17:23

Tgt Ion: 84 Resp: 38543
Ion Ratio Lower Upper
84 100
49 121.3 93.5 140.3
51 41.6 29.4 44.2
86 61.4 53.0 79.4





#25

2-Butanone

Concen: 3.468 ug/l

RT: 7.343 min Scan# 1994

Delta R.T. 0.006 min

Lab File: VN069496.D

Acq: 15 Nov 2021 17:23

Instrument :

MSVOA_N

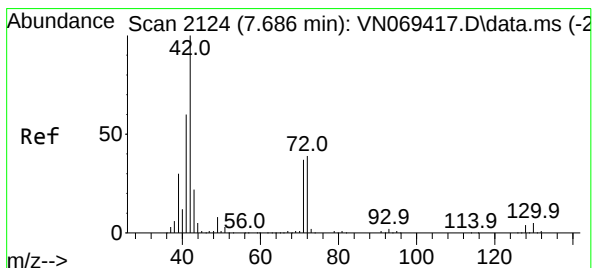
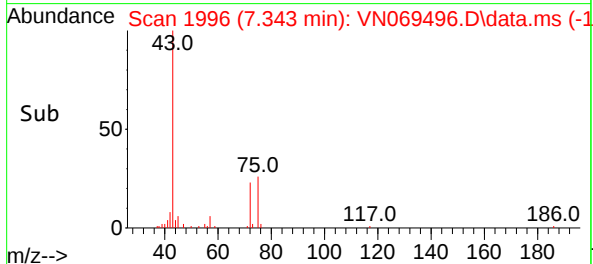
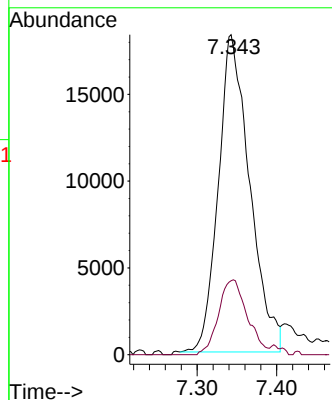
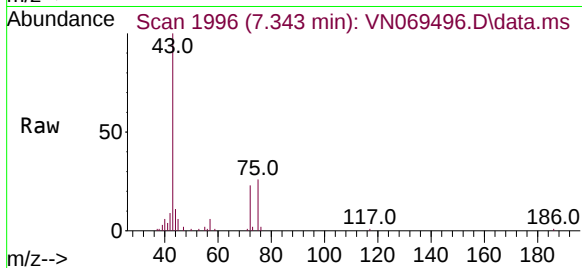
ClientSampleId :

Tgt Ion: 43 Resp: 50141

Ion Ratio Lower Upper

43 100

72 23.3 21.7 32.5



#29

Tetrahydrofuran

Concen: 0.861 ug/l

RT: 7.689 min Scan# 2125

Delta R.T. 0.003 min

Lab File: VN069496.D

Acq: 15 Nov 2021 17:23

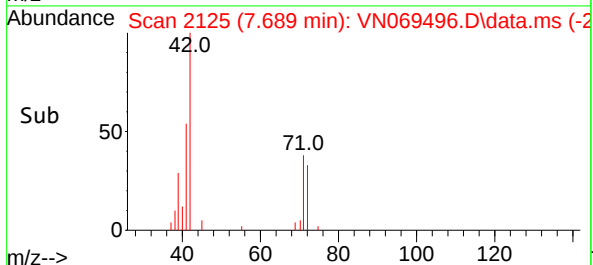
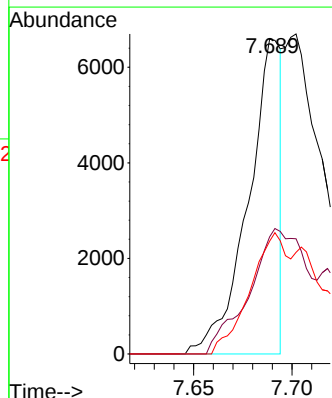
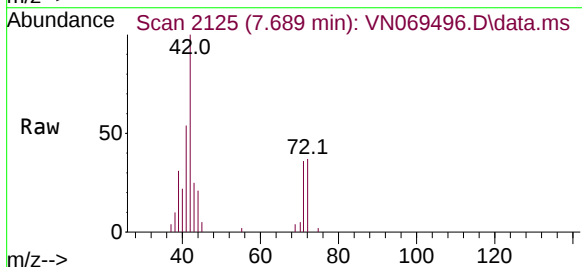
Tgt Ion: 42 Resp: 7637

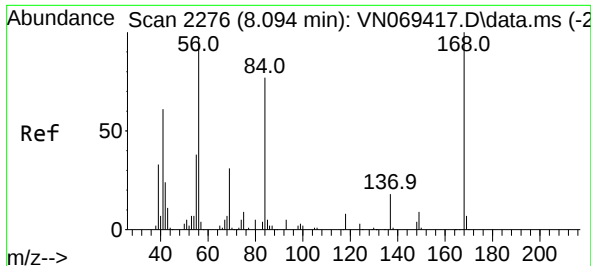
Ion Ratio Lower Upper

42 100

72 69.7 36.3 54.5#

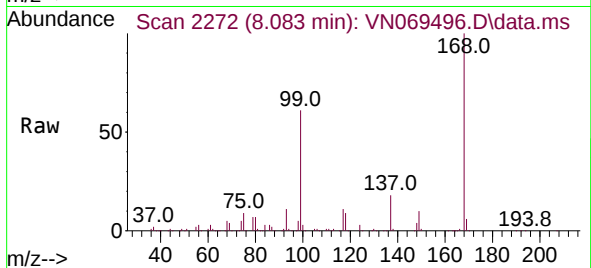
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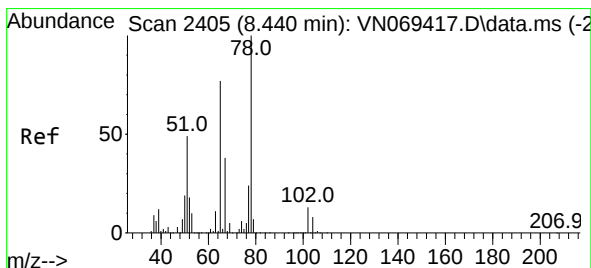
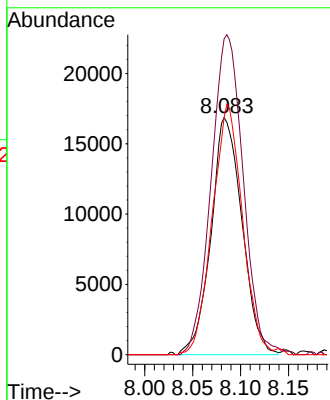
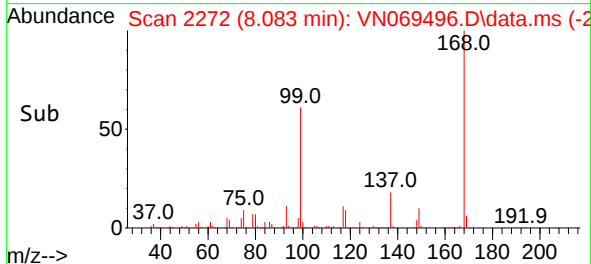


#31
Cyclohexane
Concen: 1.404 ug/l
RT: 8.083 min Scan# 21
Delta R.T. -0.011 min
Lab File: VN069496.D
Acq: 15 Nov 2021 17:23

Instrument :
MSVOA_N
ClientSampleId :

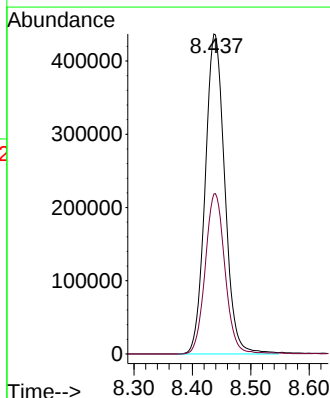
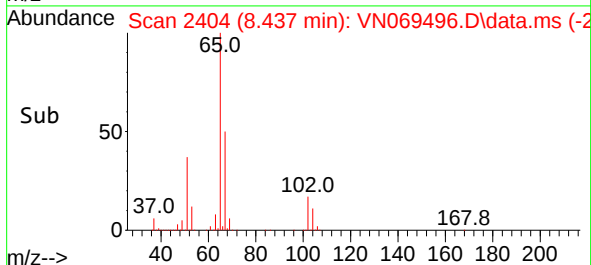
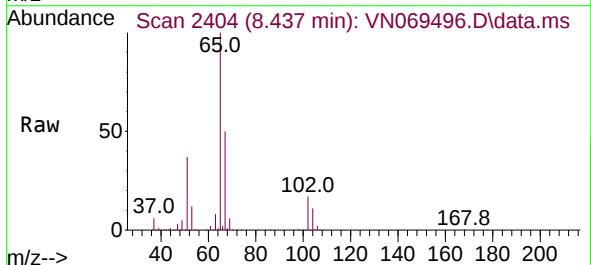


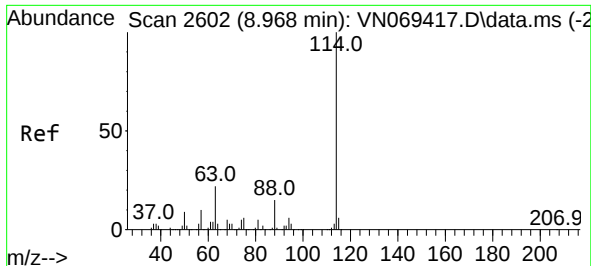
Tgt Ion: 56 Resp: 37953
Ion Ratio Lower Upper
56 100
69 133.3 27.1 40.7#
84 100.1 73.4 110.0



#33
1,2-Dichloroethane-d4
Concen: 51.396 ug/l
RT: 8.437 min Scan# 2404
Delta R.T. -0.003 min
Lab File: VN069496.D
Acq: 15 Nov 2021 17:23

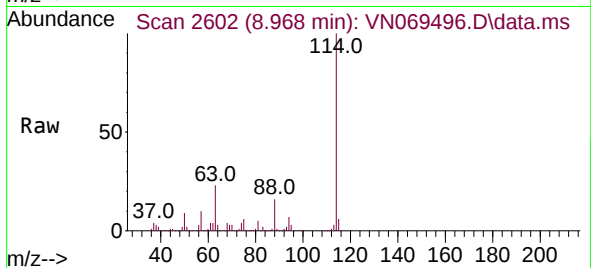
Tgt Ion: 65 Resp: 1016995
Ion Ratio Lower Upper
65 100
67 50.3 0.0 103.0



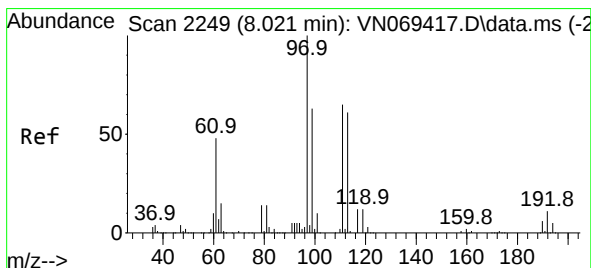
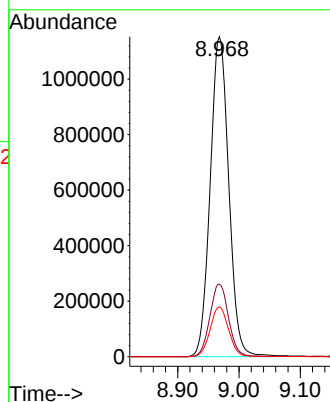
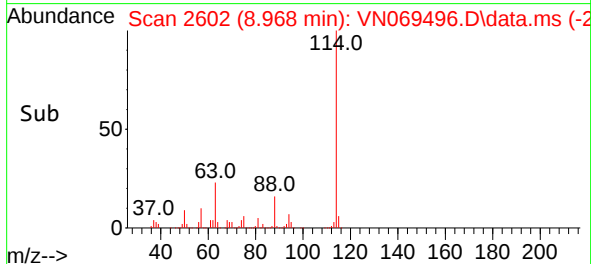


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.968 min Scan# 2602
Delta R.T. -0.000 min
Lab File: VN069496.D
Acq: 15 Nov 2021 17:23

Instrument :
MSVOA_N
ClientSampleId :

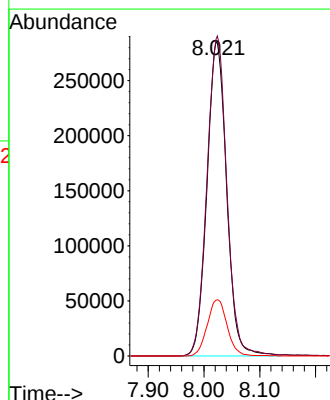
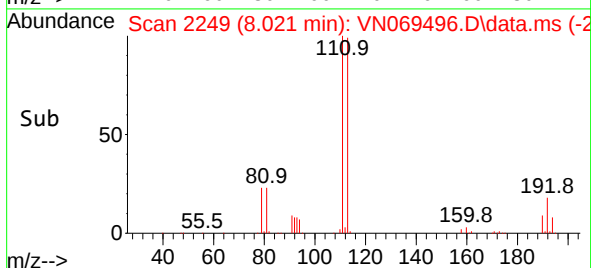
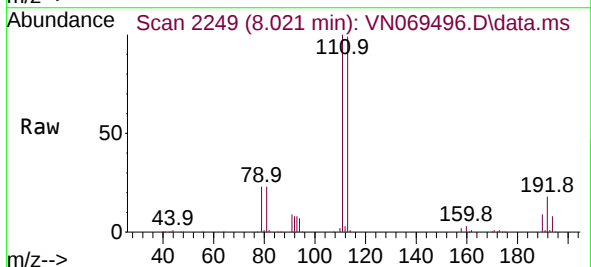


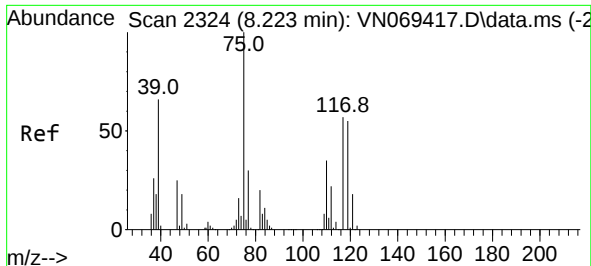
Tgt Ion:114 Resp: 2425549
Ion Ratio Lower Upper
114 100
63 22.7 0.0 37.8
88 15.5 0.0 27.4



#35
Dibromofluoromethane
Concen: 48.099 ug/l
RT: 8.021 min Scan# 2249
Delta R.T. 0.000 min
Lab File: VN069496.D
Acq: 15 Nov 2021 17:23

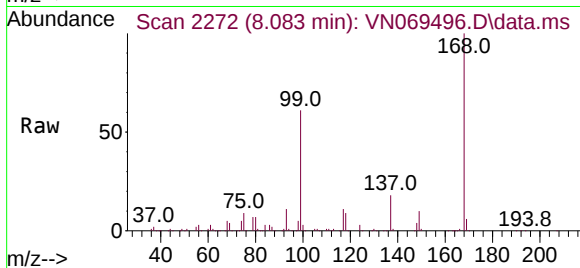
Tgt Ion:113 Resp: 699719
Ion Ratio Lower Upper
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111 103.3 82.2 123.2
192 18.1 16.9 25.3



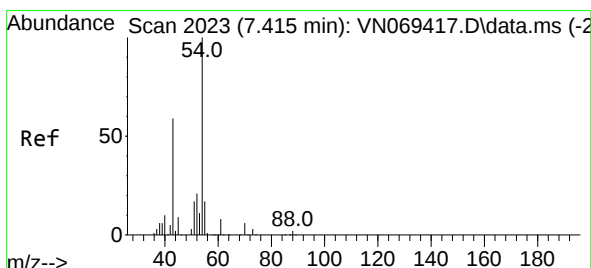
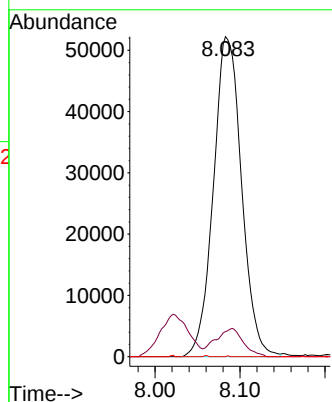
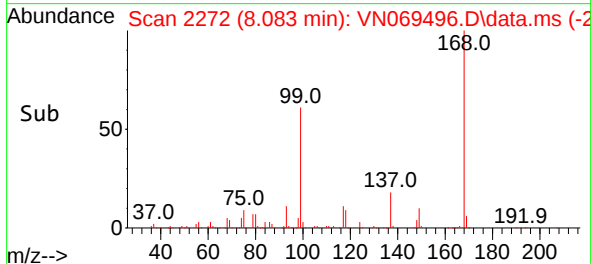


#36
1,1-Dichloropropene
Concen: 5.892 ug/l
RT: 8.083 min Scan# 21
Delta R.T. -0.140 min
Lab File: VN069496.D
Acq: 15 Nov 2021 17:23

Instrument :
MSVOA_N
ClientSampleId :

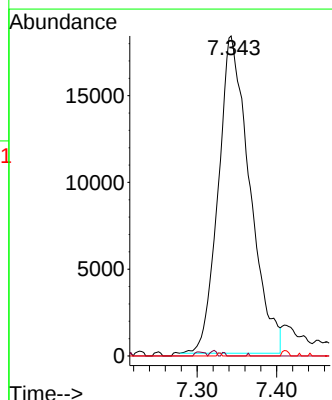
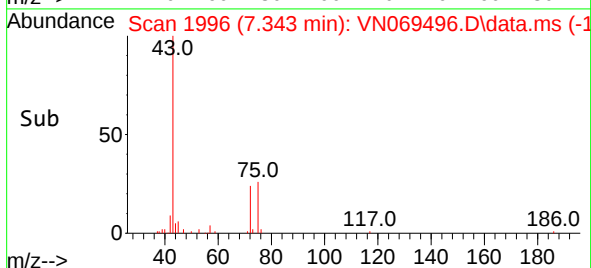
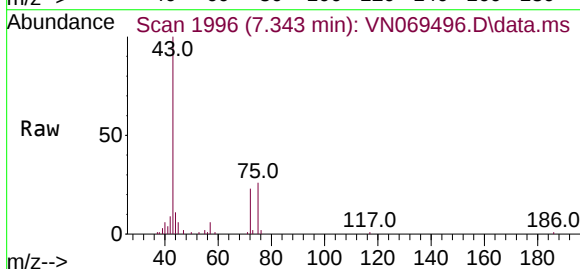


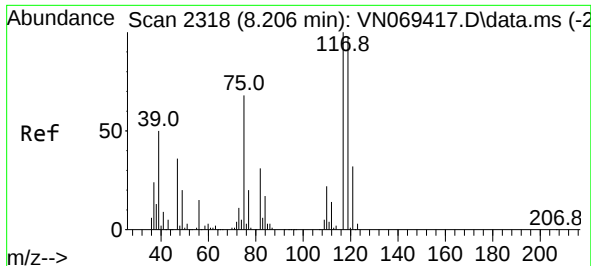
Tgt Ion: 75 Resp: 120260
Ion Ratio Lower Upper
75 100
110 8.8 18.4 55.2#
77 0.0 24.4 36.6#



#37
Ethyl Acetate
Concen: 1.817 ug/l
RT: 7.343 min Scan# 1996
Delta R.T. -0.072 min
Lab File: VN069496.D
Acq: 15 Nov 2021 17:23

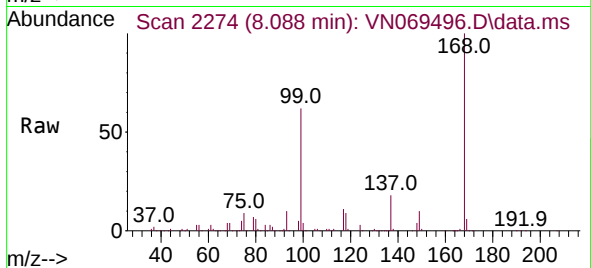
Tgt Ion: 43 Resp: 50141
Ion Ratio Lower Upper
43 100
61 0.1 11.5 17.3#
70 0.1 7.9 11.9#



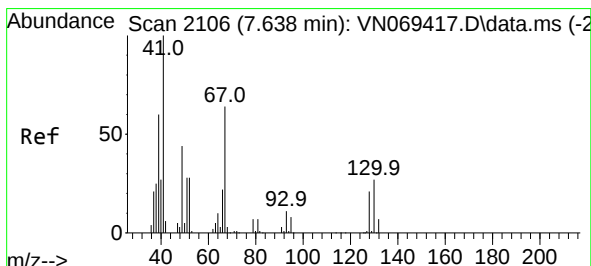
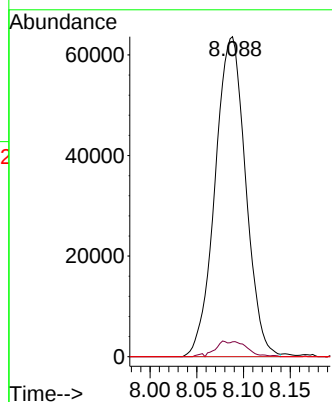
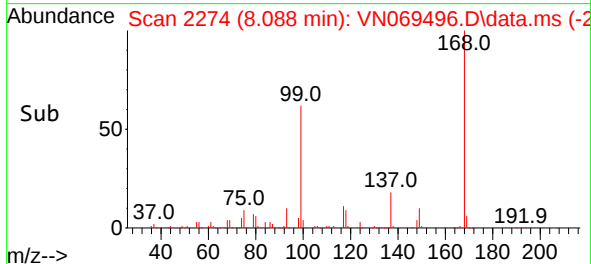


#38
Carbon Tetrachloride
Concen: 7.356 ug/l
RT: 8.088 min Scan# 2119
Delta R.T. -0.118 min
Lab File: VN069496.D
Acq: 15 Nov 2021 17:23

Instrument :
MSVOA_N
ClientSampleId :

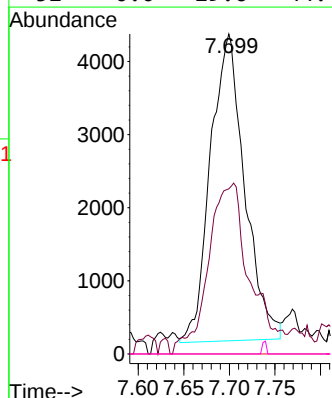
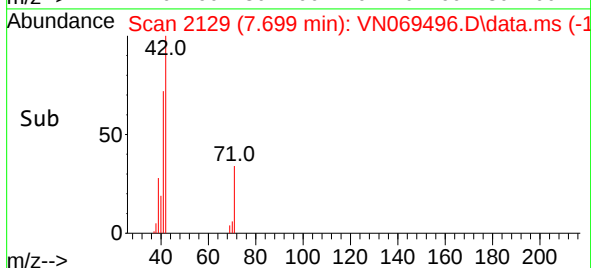
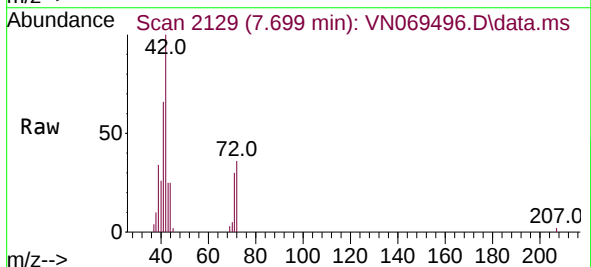


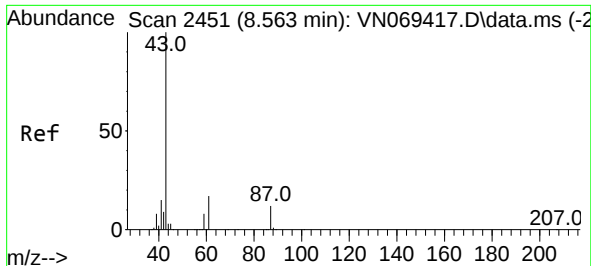
Tgt Ion:117 Resp: 144946
Ion Ratio Lower Upper
117 100
119 4.7 76.1 114.1#
121 0.0 24.2 36.2#



#41
Methacrylonitrile
Concen: 0.767 ug/l
RT: 7.699 min Scan# 2129
Delta R.T. 0.061 min
Lab File: VN069496.D
Acq: 15 Nov 2021 17:23

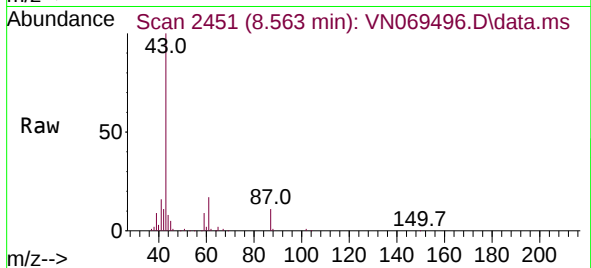
Tgt Ion: 41 Resp: 10930
Ion Ratio Lower Upper
41 100
39 68.0 48.1 72.1
67 0.0 68.3 102.5#
52 0.0 29.6 44.4#



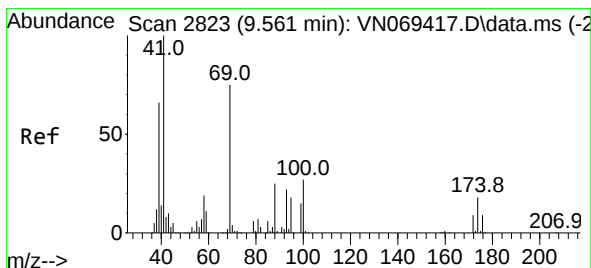
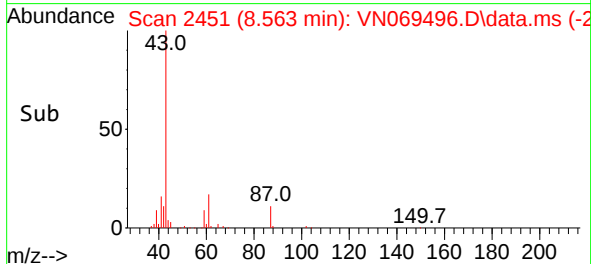
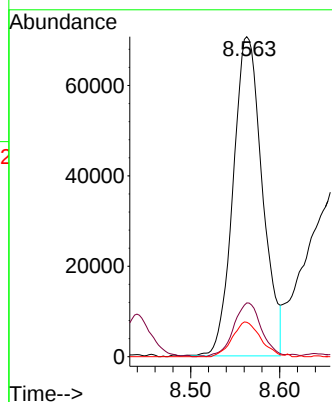


#43
Isopropyl Acetate
Concen: 3.633 ug/l
RT: 8.563 min Scan# 2451
Delta R.T. -0.000 min
Lab File: VN069496.D
Acq: 15 Nov 2021 17:23

Instrument :
MSVOA_N
ClientSampleId :

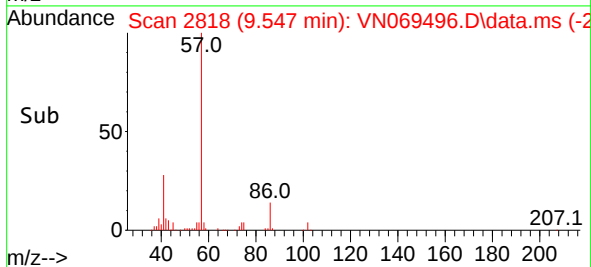
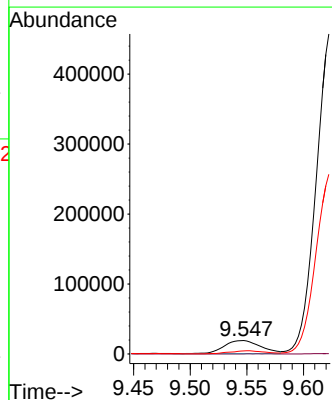
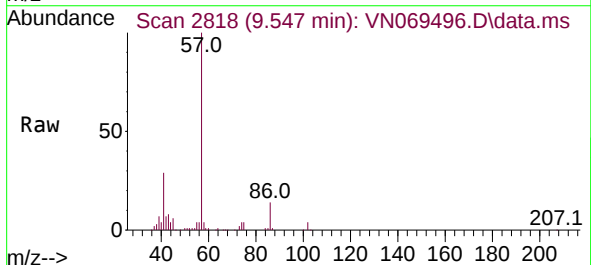


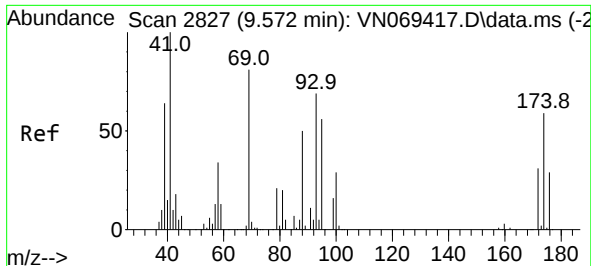
Tgt Ion: 43 Resp: 161003
Ion Ratio Lower Upper
43 100
61 16.0 20.4 30.6#
87 10.5 11.2 16.8#



#48
Methyl methacrylate
Concen: 2.004 ug/l
RT: 9.547 min Scan# 2818
Delta R.T. -0.014 min
Lab File: VN069496.D
Acq: 15 Nov 2021 17:23

Tgt Ion: 41 Resp: 41788
Ion Ratio Lower Upper
41 100
69 0.2 72.4 108.6#
39 0.0 58.4 87.6#





#49

1,4-Dioxane

Concen: 39.936 ug/l

RT: 9.558 min Scan# 21

Delta R.T. -0.014 min

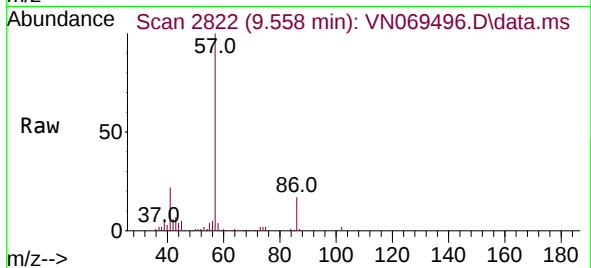
Lab File: VN069496.D

Acq: 15 Nov 2021 17:23

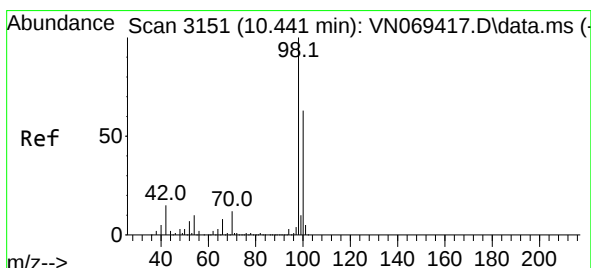
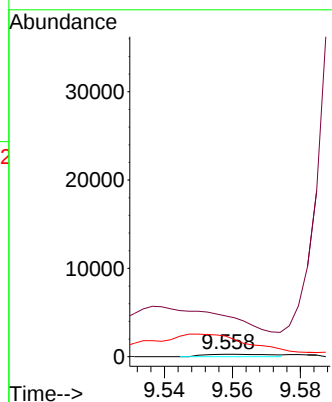
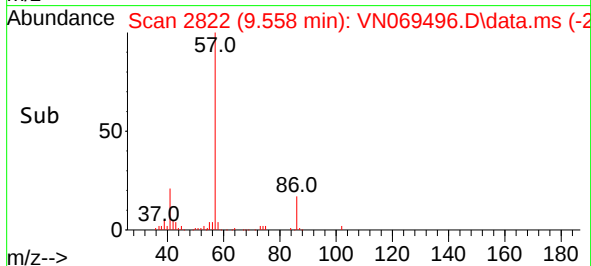
Instrument :

MSVOA_N

ClientSampleId :



Tgt Ion:	88	Resp:	377
Ion	Ratio	Lower	Upper
88	100		
43	0.0	23.4	35.2#
58	1654.4	50.6	75.8#



#50

Toluene-d8

Concen: 54.682 ug/l

RT: 10.443 min Scan# 3152

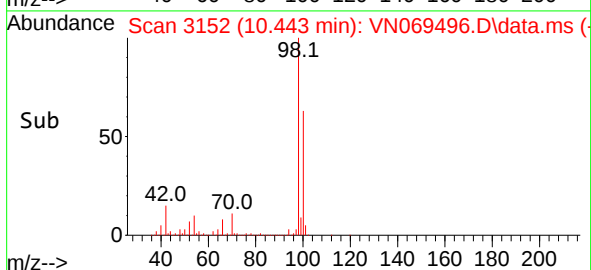
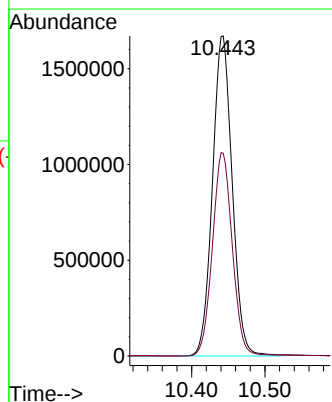
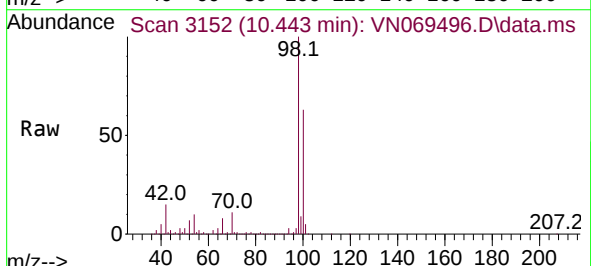
Delta R.T. 0.002 min

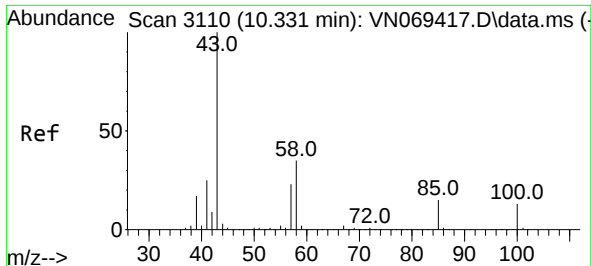
Lab File: VN069496.D

Acq: 15 Nov 2021 17:23

Tgt Ion: 98 Resp: 3128588

Ion	Ratio	Lower	Upper
98	100		
100	64.0	50.4	75.6

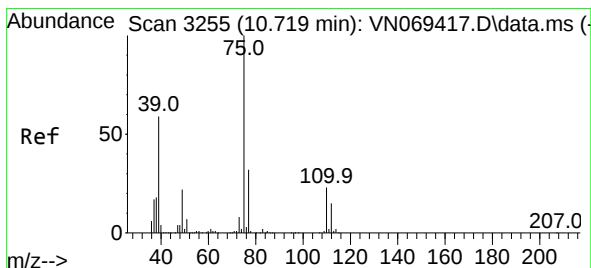
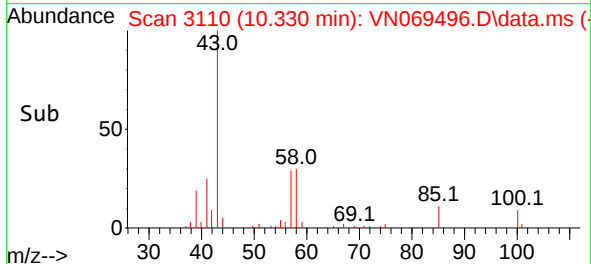
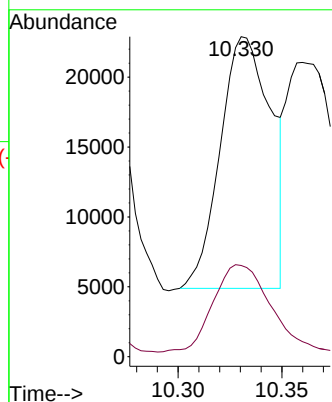
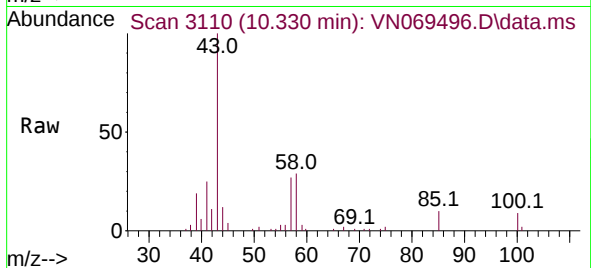




#51
4-Methyl-2-Pentanone
Concen: 1.069 ug/l
RT: 10.330 min Scan# 3110
Delta R.T. -0.001 min
Lab File: VN069496.D
Acq: 15 Nov 2021 17:23

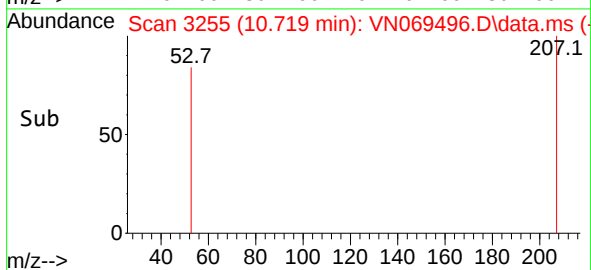
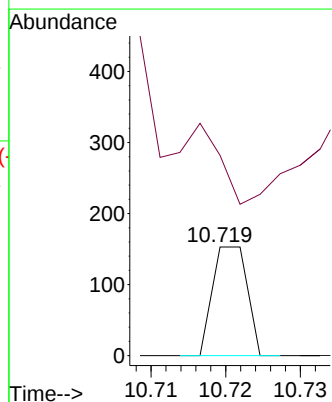
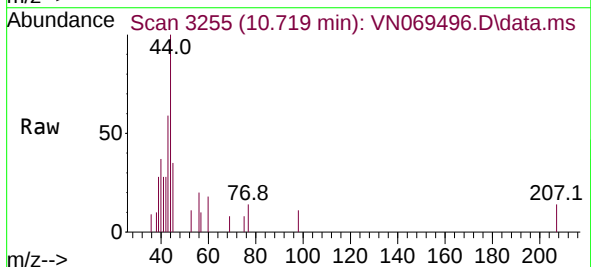
Instrument :
MSVOA_N
ClientSampleId :

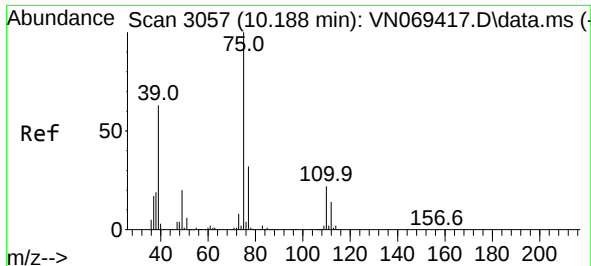
Tgt Ion: 43 Resp: 30590
Ion Ratio Lower Upper
43 100
58 44.9 30.4 45.6



#53
t-1,3-Dichloropropene
Concen: 2.639 ug/l
RT: 10.719 min Scan# 3255
Delta R.T. 0.000 min
Lab File: VN069496.D
Acq: 15 Nov 2021 17:23

Tgt Ion: 75 Resp: 49
Ion Ratio Lower Upper
75 100
77 17.0 25.6 38.4#

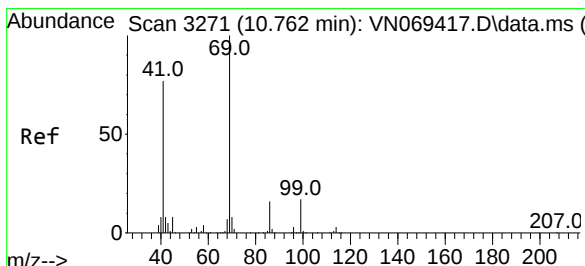
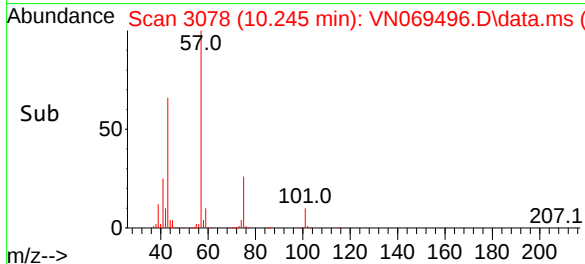
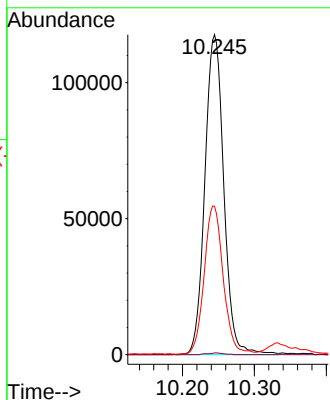
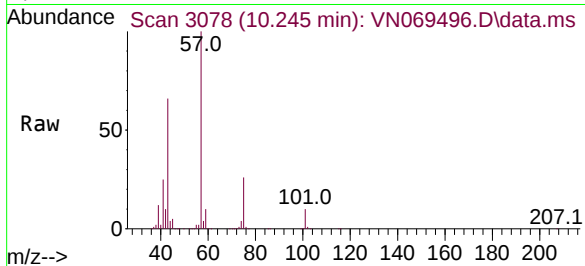




#54
cis-1,3-Dichloropropene
Concen: 9.368 ug/l
RT: 10.245 min Scan# 3057
Delta R.T. 0.057 min
Lab File: VN069496.D
Acq: 15 Nov 2021 17:23

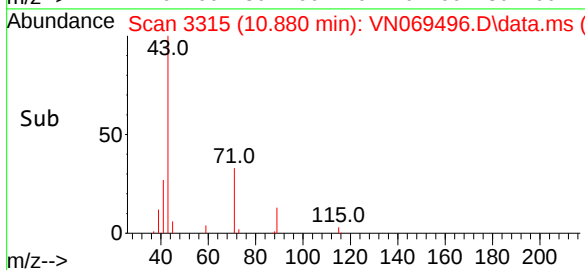
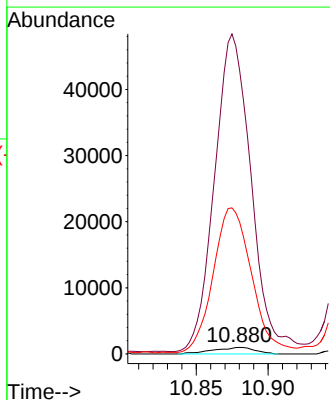
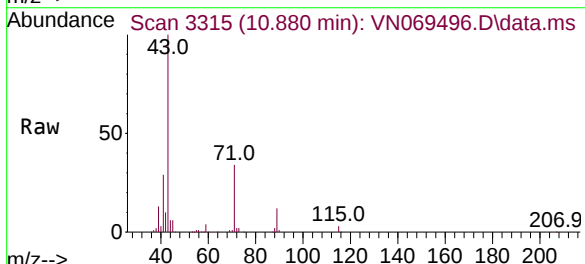
Instrument :
MSVOA_N
ClientSampleId :

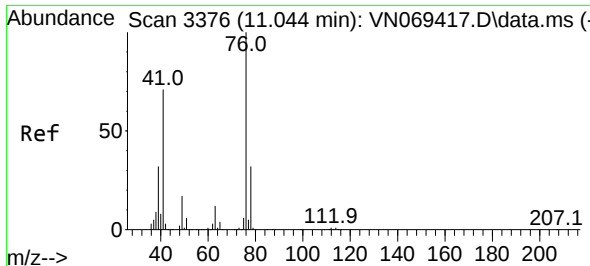
Tgt Ion: 75 Resp: 215569
Ion Ratio Lower Upper
75 100
77 0.5 26.4 39.6#
39 46.2 42.5 63.7



#56
Ethyl methacrylate
Concen: 2.118 ug/l
RT: 10.880 min Scan# 3315
Delta R.T. 0.118 min
Lab File: VN069496.D
Acq: 15 Nov 2021 17:23

Tgt Ion: 69 Resp: 2012
Ion Ratio Lower Upper
69 100
41 4215.3 51.4 77.0#
39 2004.7 34.6 52.0#

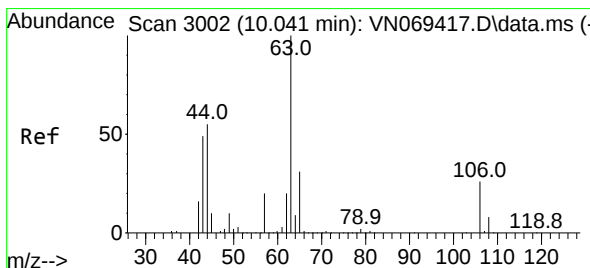
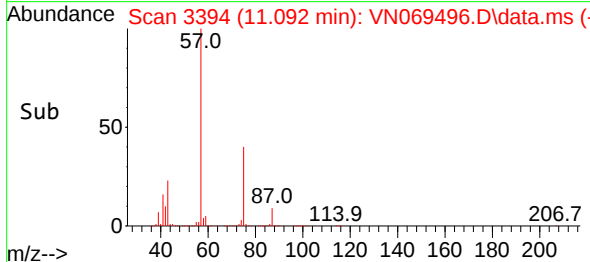
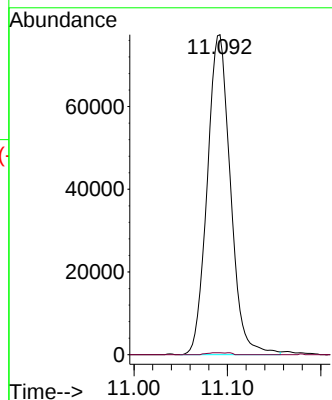
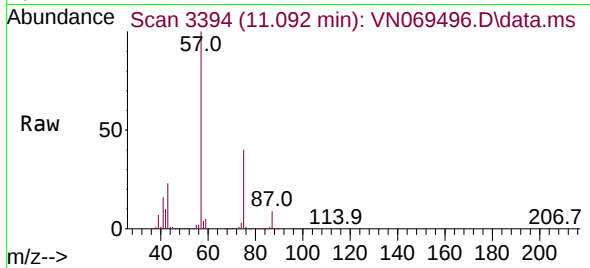




#57
1,3-Dichloropropane
Concen: 4.803 ug/l
RT: 11.092 min Scan# 31
Delta R.T. 0.048 min
Lab File: VN069496.D
Acq: 15 Nov 2021 17:23

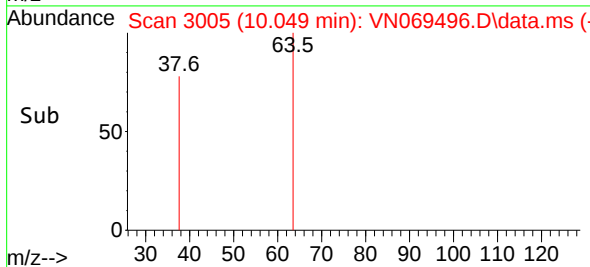
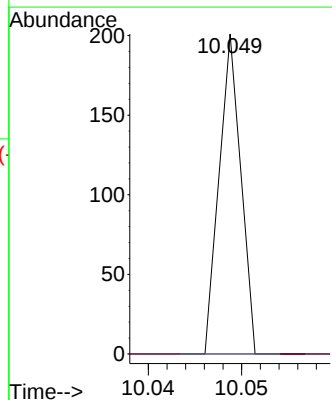
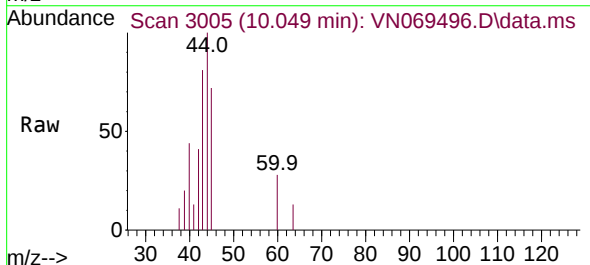
Instrument :
MSVOA_N
ClientSampleId :

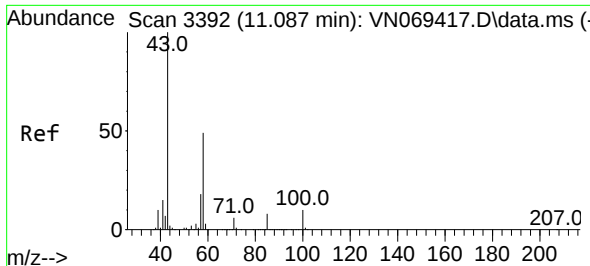
Tgt Ion: 76 Resp: 133509
Ion Ratio Lower Upper
76 100
78 0.6 25.7 38.5#



#58
2-Chloroethyl Vinyl ether
Concen: 22.774 ug/l
RT: 10.049 min Scan# 3005
Delta R.T. 0.008 min
Lab File: VN069496.D
Acq: 15 Nov 2021 17:23

Tgt Ion: 63 Resp: 32
Ion Ratio Lower Upper
63 100
106 0.0 23.9 35.9#

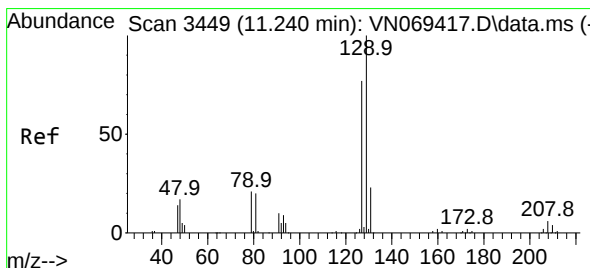
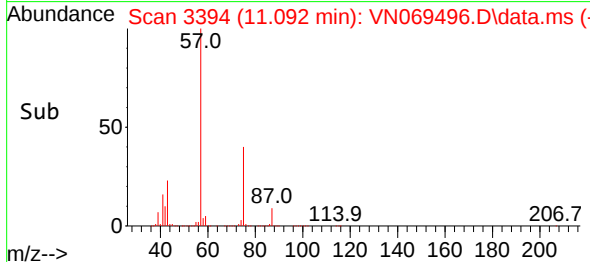
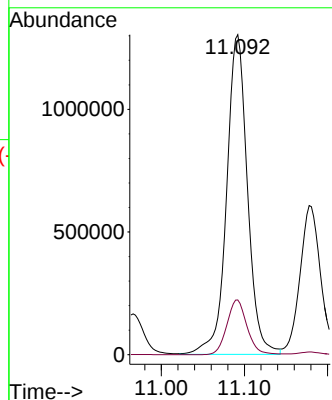
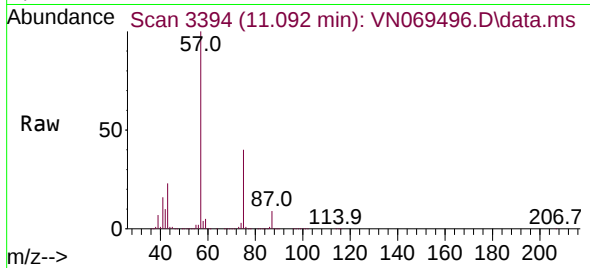




#59
2-Hexanone
Concen: 99.291 ug/l
RT: 11.092 min Scan# 31
Delta R.T. 0.005 min
Lab File: VN069496.D
Acq: 15 Nov 2021 17:23

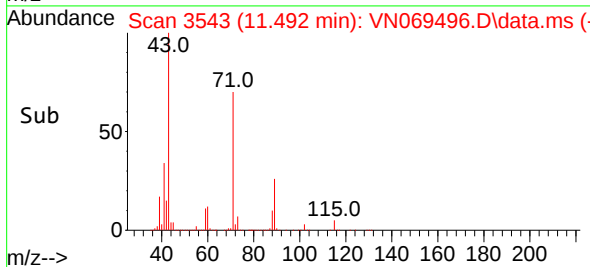
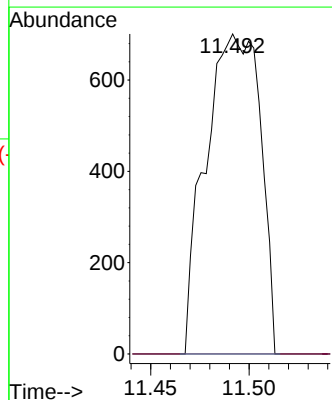
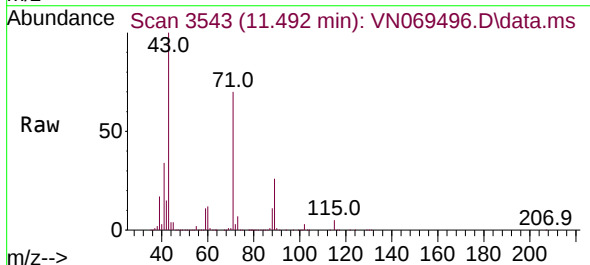
Instrument :
MSVOA_N
ClientSampleId :

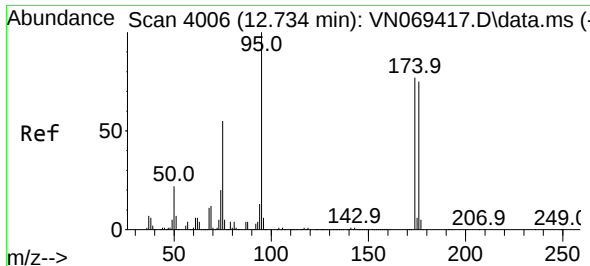
Tgt Ion: 43 Resp: 2278575
Ion Ratio Lower Upper
43 100
58 16.6 26.9 80.7#



#60
Dibromochloromethane
Concen: 2.491 ug/l
RT: 11.492 min Scan# 3543
Delta R.T. 0.252 min
Lab File: VN069496.D
Acq: 15 Nov 2021 17:23

Tgt Ion:129 Resp: 1352
Ion Ratio Lower Upper
129 100
127 0.0 38.6 116.0#

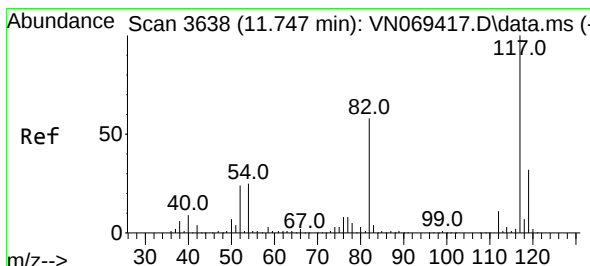
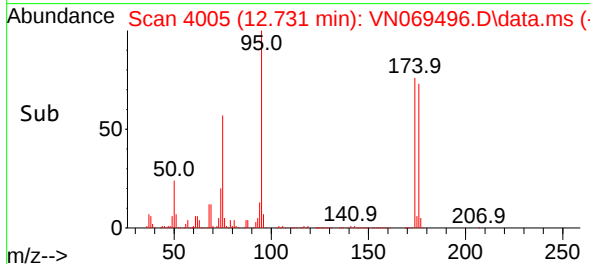
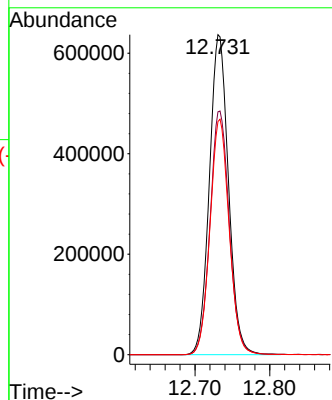
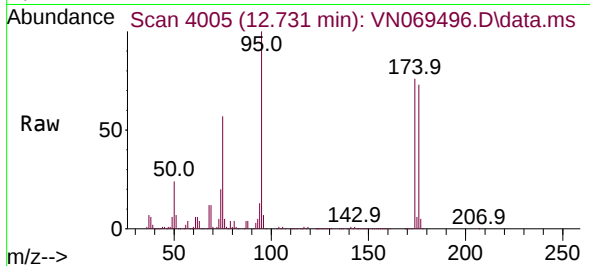




#62
4-Bromofluorobenzene
Concen: 53.726 ug/l
RT: 12.731 min Scan# 4006
Delta R.T. -0.003 min
Lab File: VN069496.D
Acq: 15 Nov 2021 17:23

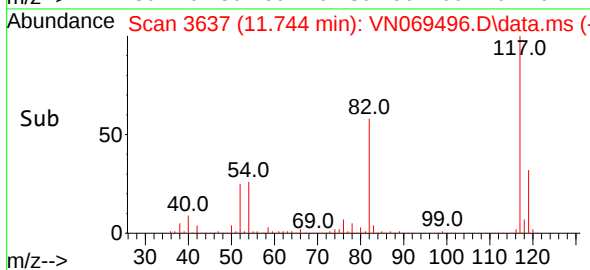
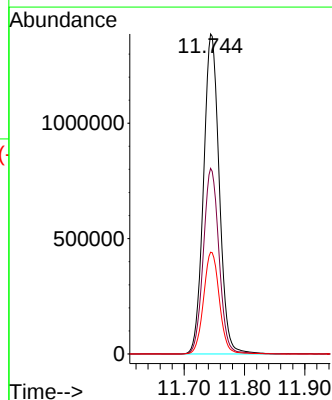
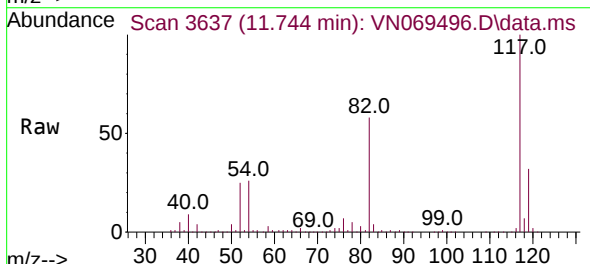
Instrument :
MSVOA_N
ClientSampleId :

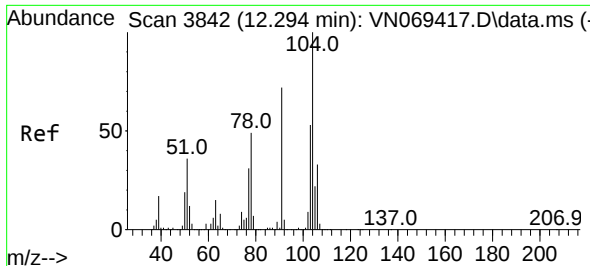
Tgt Ion: 95 Resp: 1129251
Ion Ratio Lower Upper
95 100
174 76.9 0.0 187.2
176 73.8 0.0 181.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.744 min Scan# 3637
Delta R.T. -0.003 min
Lab File: VN069496.D
Acq: 15 Nov 2021 17:23

Tgt Ion: 117 Resp: 2513663
Ion Ratio Lower Upper
117 100
82 58.0 42.4 63.6
119 31.8 25.4 38.2

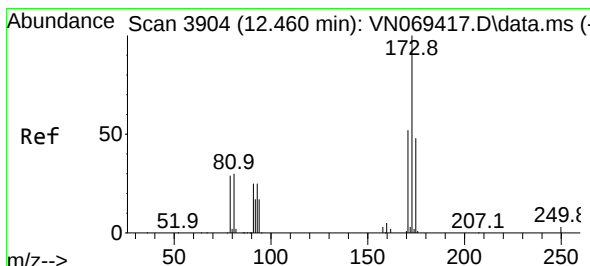
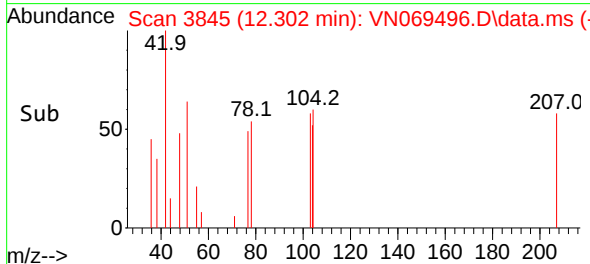
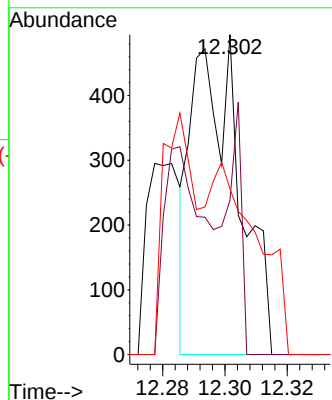
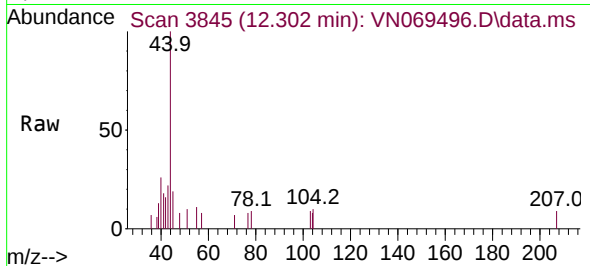




#70
Styrene
Concen: 1.529 ug/l
RT: 12.302 min Scan# 3845
Delta R.T. 0.008 min
Lab File: VN069496.D
Acq: 15 Nov 2021 17:23

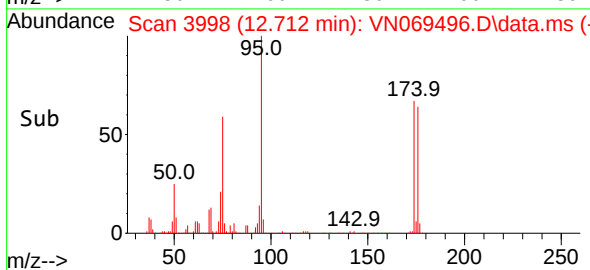
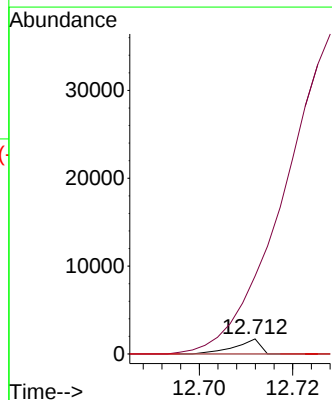
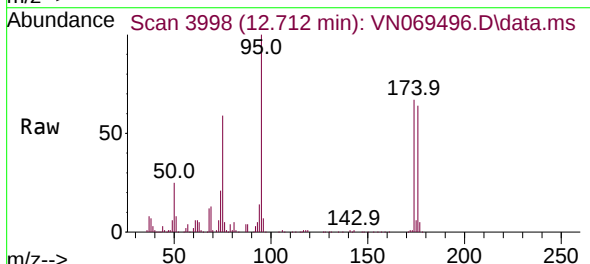
Instrument :
MSVOA_N
ClientSampleId :

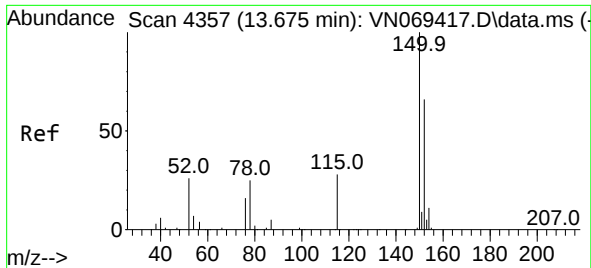
Tgt Ion:104 Resp: 515
Ion Ratio Lower Upper
104 100
78 25.8 38.7 58.1#
103 59.6 45.0 67.6



#71
Bromoform
Concen: 3.470 ug/l
RT: 12.712 min Scan# 3998
Delta R.T. 0.252 min
Lab File: VN069496.D
Acq: 15 Nov 2021 17:23

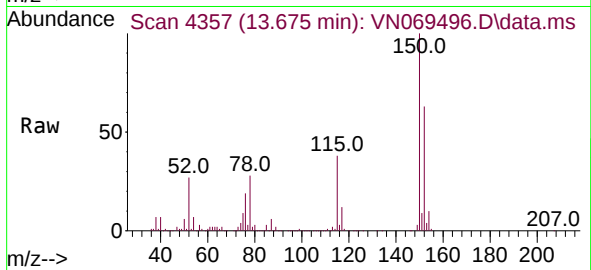
Tgt Ion:173 Resp: 639
Ion Ratio Lower Upper
173 100
175 0.0 24.2 72.6#
254 0.0 0.0 0.0



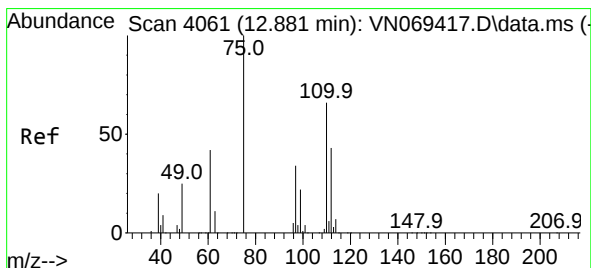
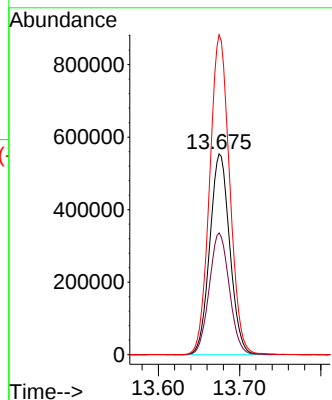
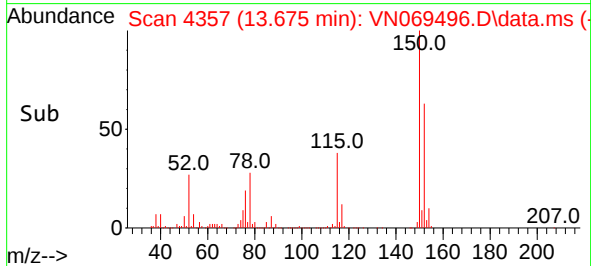


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.675 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VN069496.D
 Acq: 15 Nov 2021 17:23

Instrument :
 MSVOA_N
 ClientSampleId :

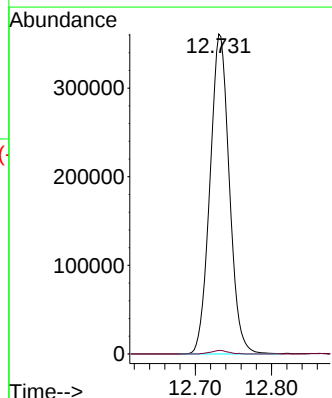
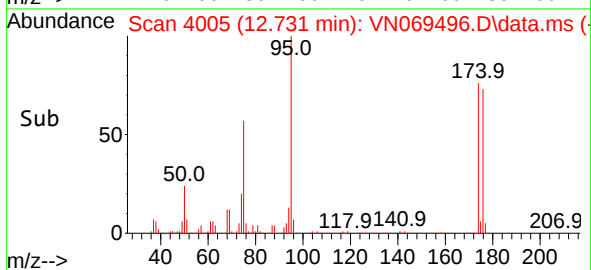
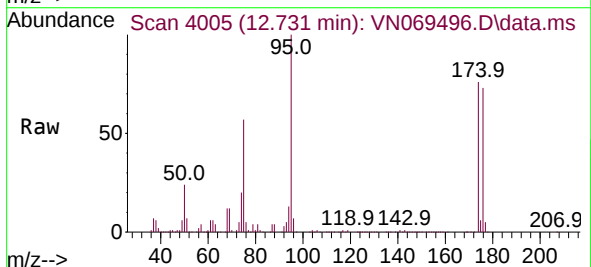


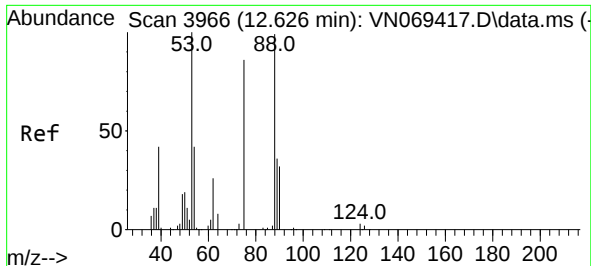
Tgt Ion:152 Resp: 948084
 Ion Ratio Lower Upper
 152 100
 115 61.0 27.5 82.5
 150 158.9 0.0 344.4



#76
 1,2,3-Trichloropropane
 Concen: 29.061 ug/l
 RT: 12.731 min Scan# 4005
 Delta R.T. -0.150 min
 Lab File: VN069496.D
 Acq: 15 Nov 2021 17:23

Tgt Ion: 75 Resp: 635839
 Ion Ratio Lower Upper
 75 100
 77 1.0 82.6 247.8#

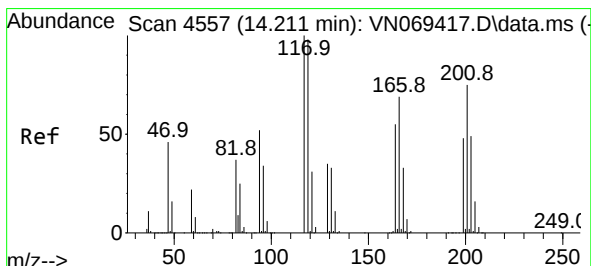
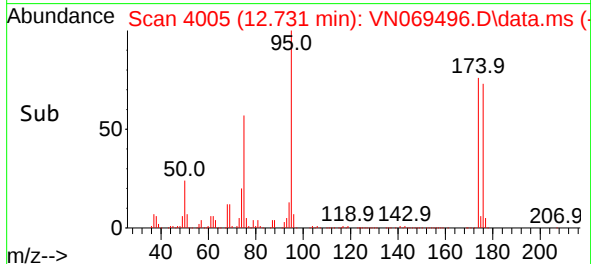
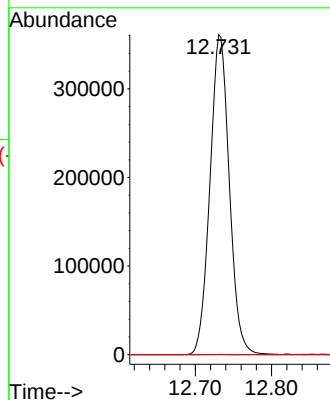
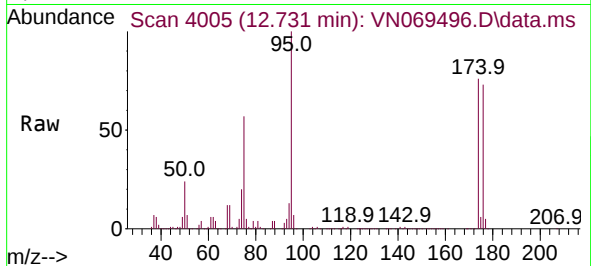




#81
trans-1,4-Dichloro-2-butene
Concen: 82.279 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. 0.105 min
Lab File: VN069496.D
Acq: 15 Nov 2021 17:23

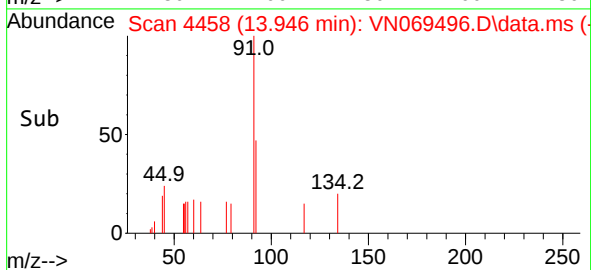
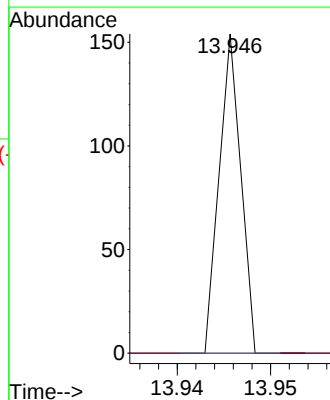
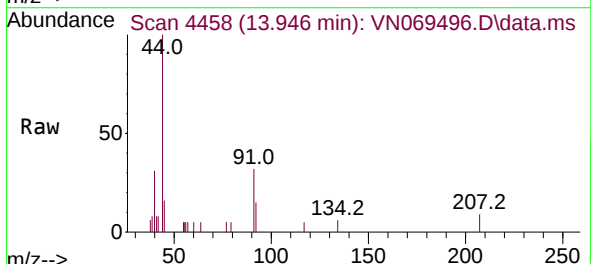
Instrument :
MSVOA_N
ClientSampleId :

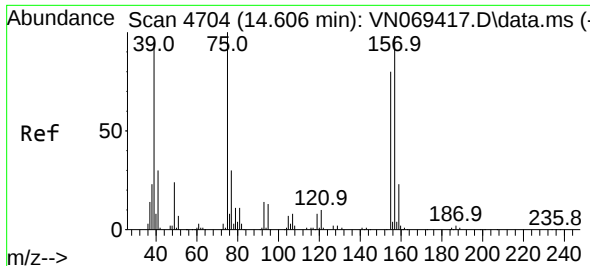
Tgt Ion: 75 Resp: 635839
Ion Ratio Lower Upper
75 100
53 0.0 90.5 135.7#
89 0.0 38.2 57.4#



#90
Hexachloroethane
Concen: 2.164 ug/l
RT: 13.946 min Scan# 4458
Delta R.T. -0.265 min
Lab File: VN069496.D
Acq: 15 Nov 2021 17:23

Tgt Ion: 117 Resp: 25
Ion Ratio Lower Upper
117 100
201 0.0 43.9 131.6#

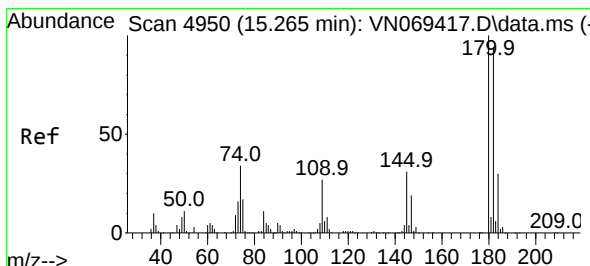
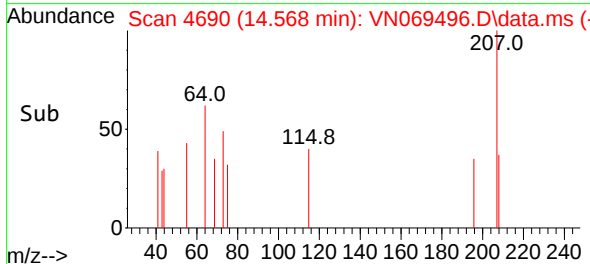
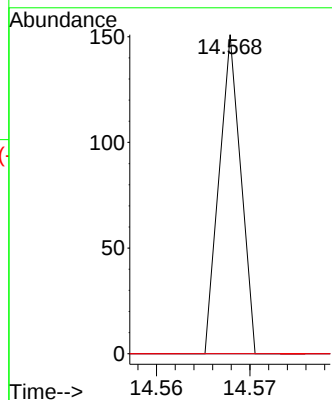
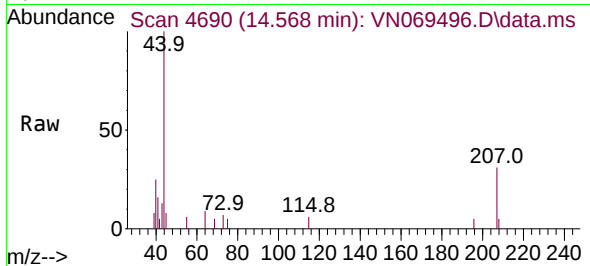




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 1.802 ug/l
 RT: 14.568 min Scan# 41
 Delta R.T. -0.038 min
 Lab File: VN069496.D
 Acq: 15 Nov 2021 17:23

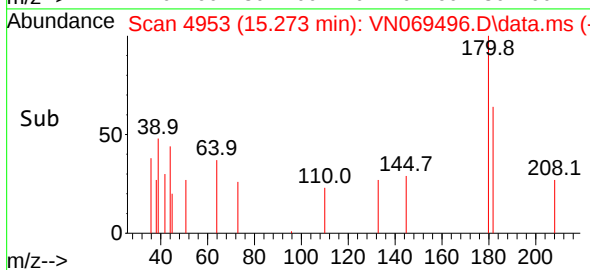
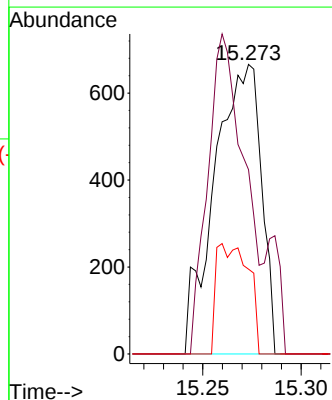
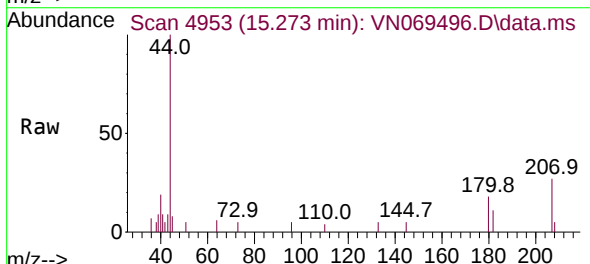
Instrument :
 MSVOA_N
 ClientSampleId :

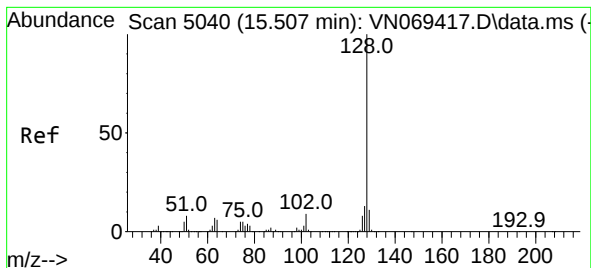
Tgt Ion: 75 Resp: 24
 Ion Ratio Lower Upper
 75 100
 155 0.0 46.9 140.7#
 157 0.0 60.6 181.7#



#93
 1,2,4-Trichlorobenzene
 Concen: 3.182 ug/l
 RT: 15.273 min Scan# 4953
 Delta R.T. 0.008 min
 Lab File: VN069496.D
 Acq: 15 Nov 2021 17:23

Tgt Ion:180 Resp: 1098
 Ion Ratio Lower Upper
 180 100
 182 89.2 48.3 144.9
 145 26.2 14.5 43.5





#95

Naphthalene

Concen: 4.545 ug/l

RT: 15.507 min Scan# 5040

Delta R.T. -0.000 min

Lab File: VN069496.D

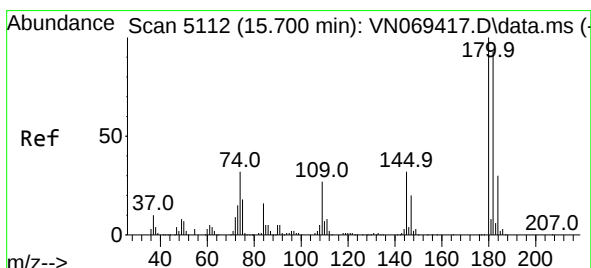
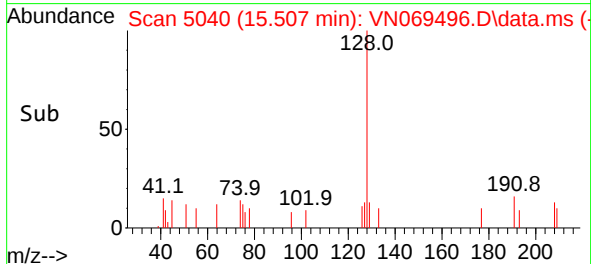
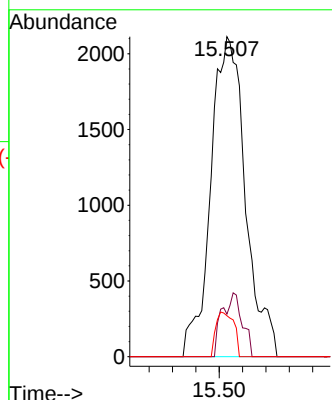
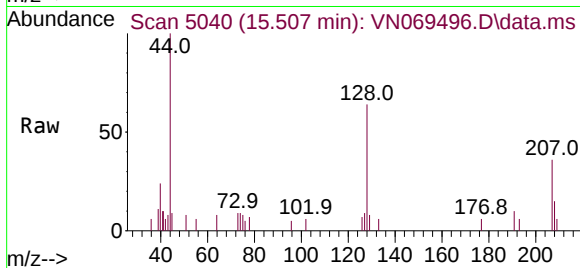
Acq: 15 Nov 2021 17:23

Instrument :

MSVOA_N

ClientSampleId :

Tgt Ion:128	Resp:	4351
Ion Ratio	Lower	Upper
128	100	
127	11.6	10.5 15.7
129	7.2	8.7 13.1#



#96

1,2,3-Trichlorobenzene

Concen: 3.219 ug/l

RT: 15.700 min Scan# 5112

Delta R.T. -0.000 min

Lab File: VN069496.D

Acq: 15 Nov 2021 17:23

Tgt Ion:180	Resp:	754
Ion Ratio	Lower	Upper
180	100	
182	57.0	47.4 142.2
145	32.1	15.0 45.1

