

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102921\
 Data File : VN069291.D
 Acq On : 29 Oct 2021 10:47
 Operator : JC/MD
 Sample : VN1028MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Oct 30 05:38:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102821W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 28 16:09:15 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	313726	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	552465	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.746	117	529728	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.677	152	201362	50.000	ug/l	0.00

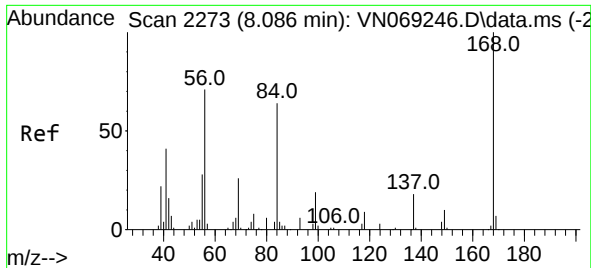
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	212176	46.851	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	93.700%
35) Dibromofluoromethane	8.024	113	162306	47.129	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	94.260%
50) Toluene-d8	10.443	98	686788	49.877	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	99.760%
62) 4-Bromofluorobenzene	12.733	95	247899	47.709	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	95.420%

Target Compounds				Qvalue		
3) Chloromethane	2.306	50	317	Below Cal	#	42
5) Bromomethane	2.880	94	809	0.307	ug/l	93
10) Methyl Iodide	4.422	142	81	2.477	ug/l #	41
13) Acrolein	4.038	56	52	0.261	ug/l #	13
16) Acetone	4.291	43	1062	0.550	ug/l #	84
23) Vinyl Acetate	6.441	43	162	6.607	ug/l #	72
25) 2-Butanone	7.359	43	870	1.926	ug/l #	48
29) Tetrahydrofuran	7.705	42	264	3.074	ug/l #	33
31) Cyclohexane	8.088	56	7064	1.165	ug/l #	1
36) 1,1-Dichloropropene	8.086	75	25603	5.376	ug/l #	50
38) Carbon Tetrachloride	8.086	117	32890	6.958	ug/l #	16
43) Isopropyl Acetate	8.635	43	3320	0.806	ug/l #	55
51) 4-Methyl-2-Pentanone	10.336	43	2539	6.804	ug/l #	85
53) t-1,3-Dichloropropene	10.722	75	25	1.943	ug/l #	43
56) Ethyl methacrylate	10.765	69	437	1.745	ug/l #	70
59) 2-Hexanone	11.092	43	4919	9.011	ug/l	94
60) Dibromochloromethane	10.977	129	26	1.981	ug/l #	10
70) Styrene	12.299	104	879	1.522	ug/l #	72
71) Bromoform	12.744	173	318	2.964	ug/l #	1
74) N-amyl acetate	12.393	43	2470	0.370	ug/l #	85
76) 1,2,3-Trichloropropane	12.733	75	131480	24.826	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.733	75	131480	71.136	ug/l #	12
87) 1,3-Dichlorobenzene	13.613	146	1646	0.237	ug/l	86
88) 1,4-Dichlorobenzene	13.613	146	1646	0.318	ug/l	87
89) n-Butylbenzene	13.948	91	3399	0.296	ug/l	94
91) 1,2-Dichlorobenzene	13.994	146	1699	0.251	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	14.603	75	317	1.932	ug/l #	50
93) 1,2,4-Trichlorobenzene	15.268	180	3275	3.439	ug/l	93
95) Naphthalene	15.509	128	16799	4.867	ug/l #	89
96) 1,2,3-Trichlorobenzene	15.700	180	4053	3.420	ug/l	95

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

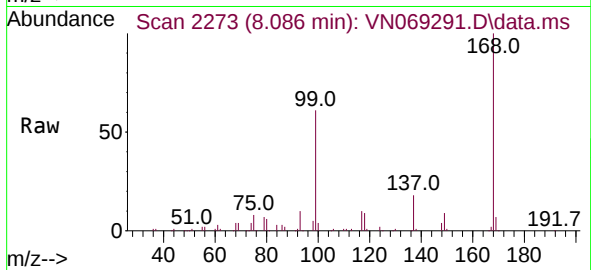
Quant Time: Oct 30 05:38:24 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102821W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 28 16:09:15 2021
Response via : Initial Calibration



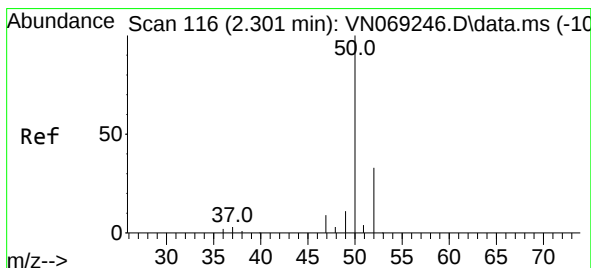
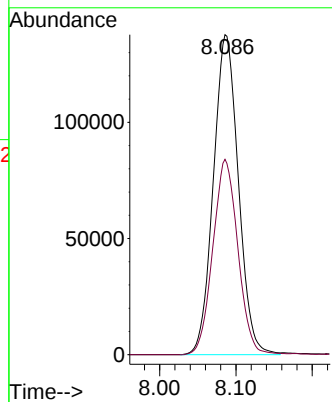
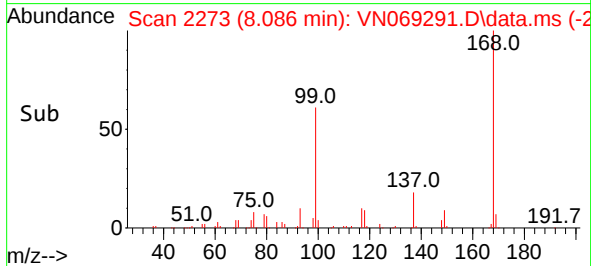


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.086 min Scan# 21
Delta R.T. -0.000 min
Lab File: VN069291.D
Acq: 29 Oct 2021 10:47

Instrument :
MSVOA_N
ClientSampleId :

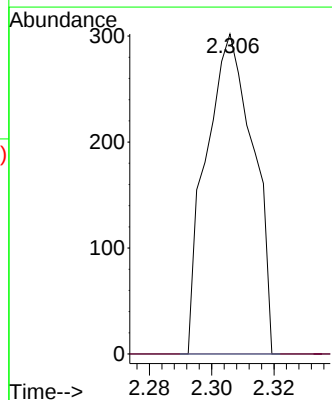
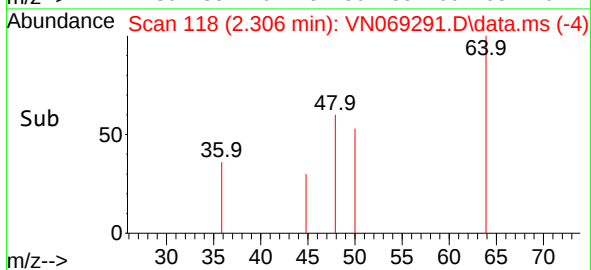
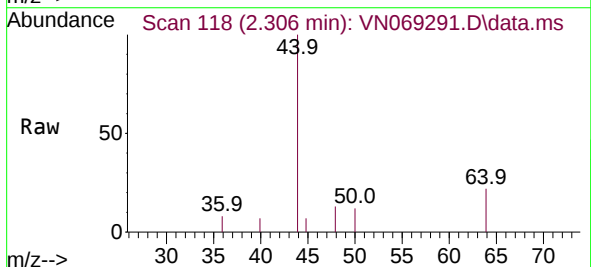


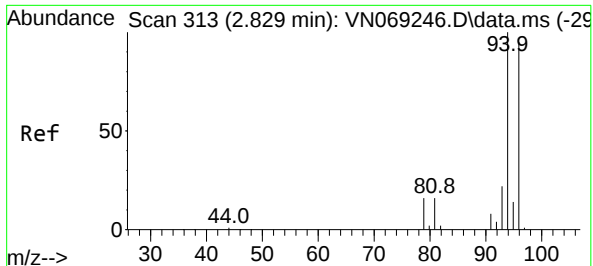
Tgt Ion:168 Resp: 313726
Ion Ratio Lower Upper
168 100
99 61.1 48.9 73.3



#3
Chloromethane
Concen: Below Cal
RT: 2.306 min Scan# 118
Delta R.T. 0.005 min
Lab File: VN069291.D
Acq: 29 Oct 2021 10:47

Tgt Ion: 50 Resp: 317
Ion Ratio Lower Upper
50 100
52 0.0 26.3 39.5#

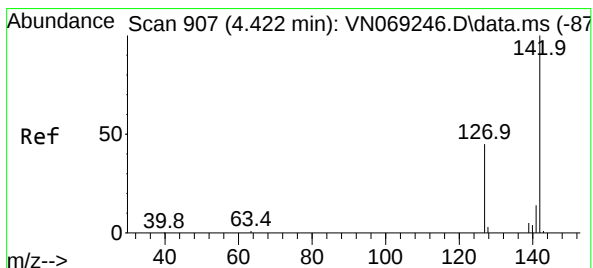
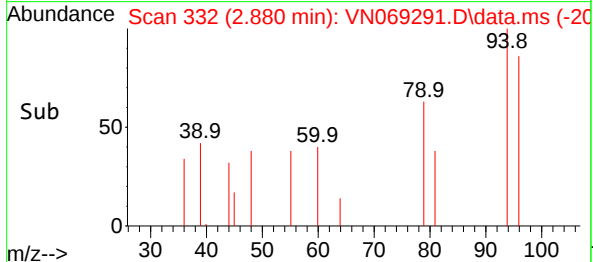
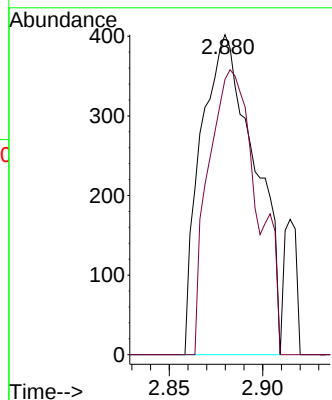
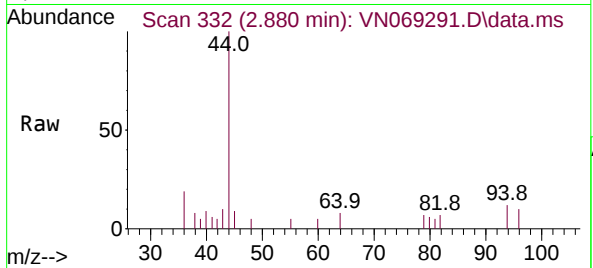




#5
Bromomethane
Concen: 0.307 ug/l
RT: 2.880 min Scan# 31
Delta R.T. 0.051 min
Lab File: VN069291.D
Acq: 29 Oct 2021 10:47

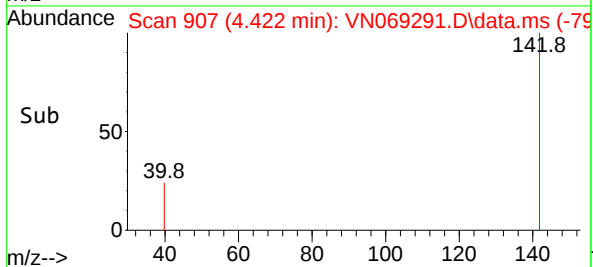
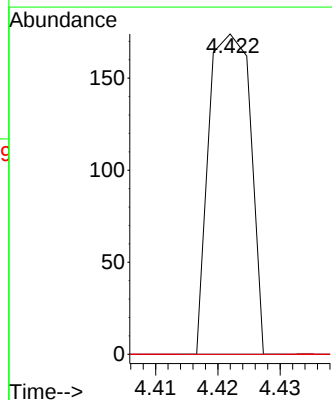
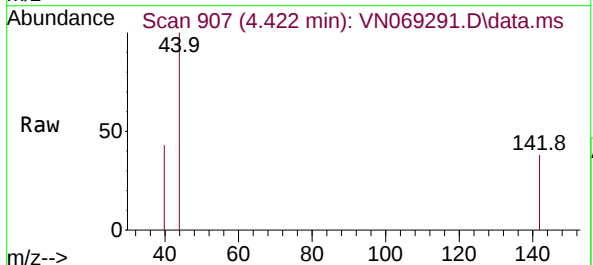
Instrument :
MSVOA_N
ClientSampleId :

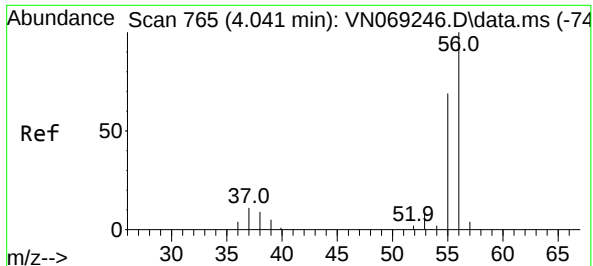
Tgt Ion: 94 Resp: 809
Ion Ratio Lower Upper
94 100
96 86.1 74.2 111.4



#10
Methyl Iodide
Concen: 2.477 ug/l
RT: 4.422 min Scan# 907
Delta R.T. -0.000 min
Lab File: VN069291.D
Acq: 29 Oct 2021 10:47

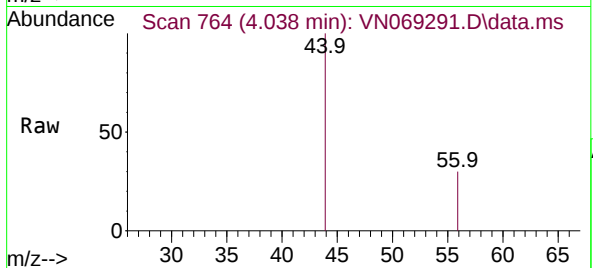
Tgt Ion: 142 Resp: 81
Ion Ratio Lower Upper
142 100
127 0.0 34.4 51.6#
141 0.0 11.3 16.9#



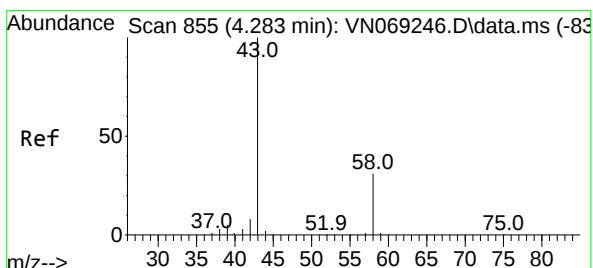
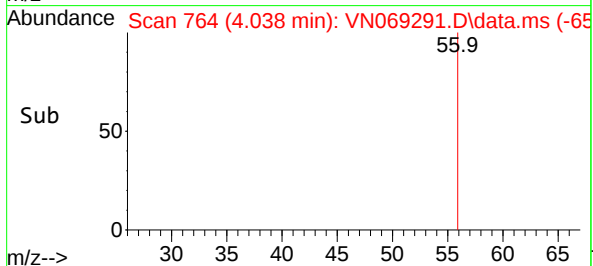
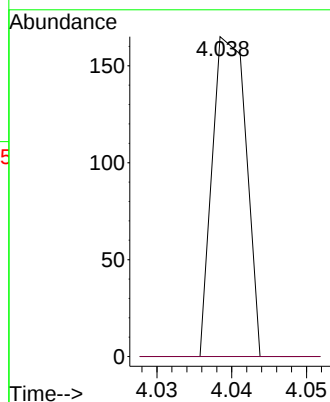


#13
Acrolein
Concen: 0.261 ug/l
RT: 4.038 min Scan# 764
Delta R.T. -0.003 min
Lab File: VN069291.D
Acq: 29 Oct 2021 10:47

Instrument :
MSVOA_N
ClientSampleId :

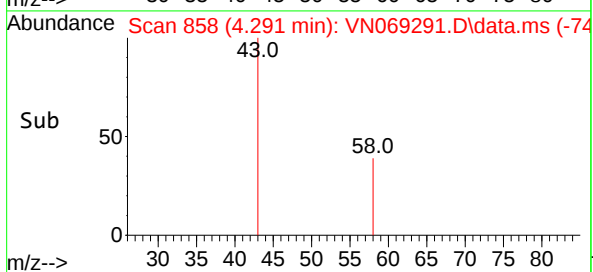
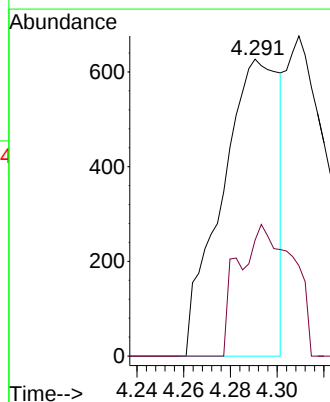
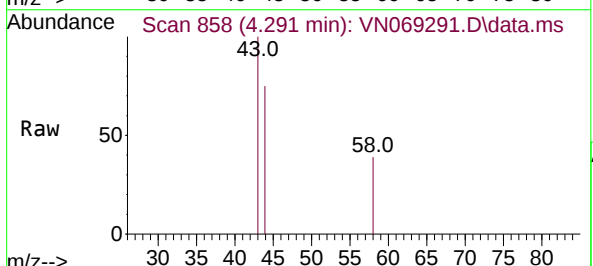


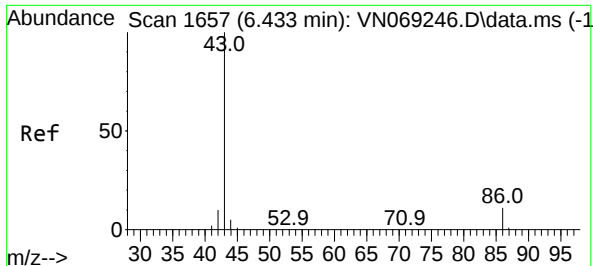
Tgt Ion: 56 Resp: 52
Ion Ratio Lower Upper
56 100
55 0.0 58.1 87.1#



#16
Acetone
Concen: 0.550 ug/l
RT: 4.291 min Scan# 858
Delta R.T. 0.008 min
Lab File: VN069291.D
Acq: 29 Oct 2021 10:47

Tgt Ion: 43 Resp: 1062
Ion Ratio Lower Upper
43 100
58 39.1 24.5 36.7#

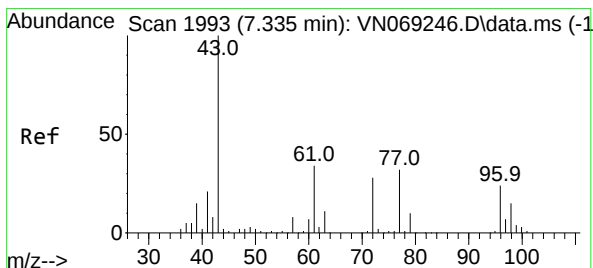
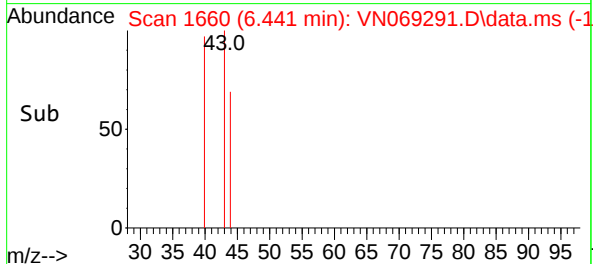
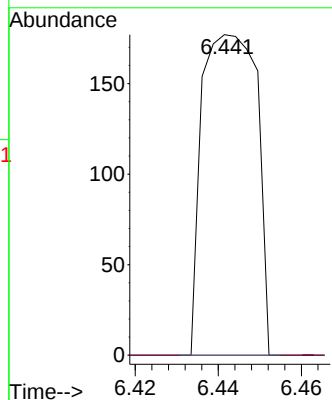
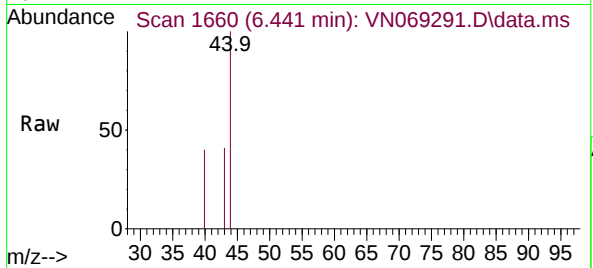




#23
 Vinyl Acetate
 Concen: 6.607 ug/l
 RT: 6.441 min Scan# 1
 Delta R.T. 0.008 min
 Lab File: VN069291.D
 Acq: 29 Oct 2021 10:47

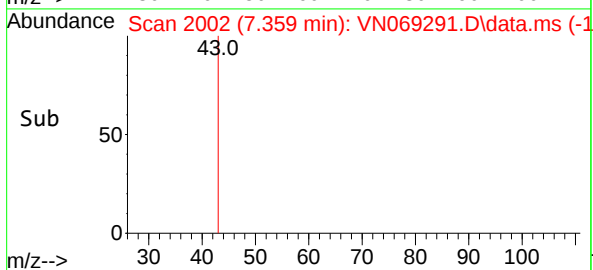
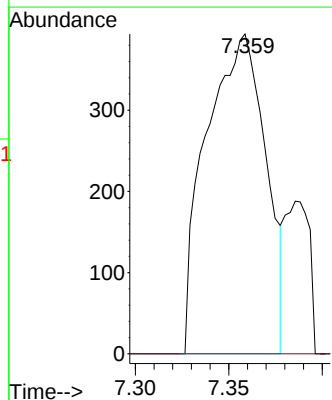
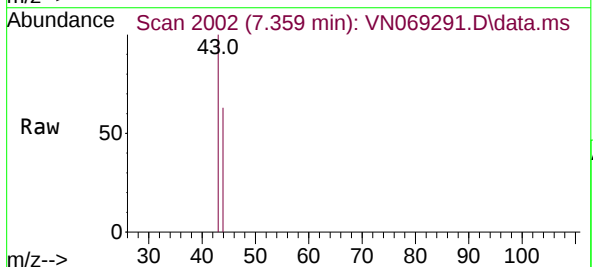
Instrument :
 MSVOA_N
 ClientSampleId :

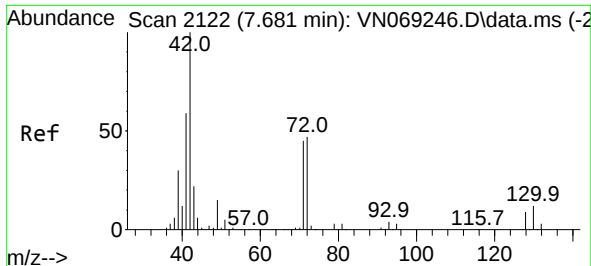
Tgt Ion: 43 Resp: 162
 Ion Ratio Lower Upper
 43 100
 86 0.0 8.3 12.5#



#25
 2-Butanone
 Concen: 1.926 ug/l
 RT: 7.359 min Scan# 2002
 Delta R.T. 0.024 min
 Lab File: VN069291.D
 Acq: 29 Oct 2021 10:47

Tgt Ion: 43 Resp: 870
 Ion Ratio Lower Upper
 43 100
 72 0.0 21.2 31.8#





#29

Tetrahydrofuran

Concen: 3.074 ug/l

RT: 7.705 min Scan# 21

Delta R.T. 0.024 min

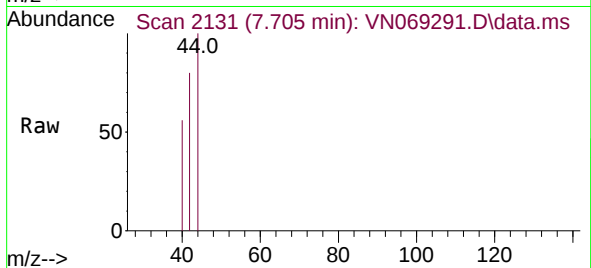
Lab File: VN069291.D

Acq: 29 Oct 2021 10:47

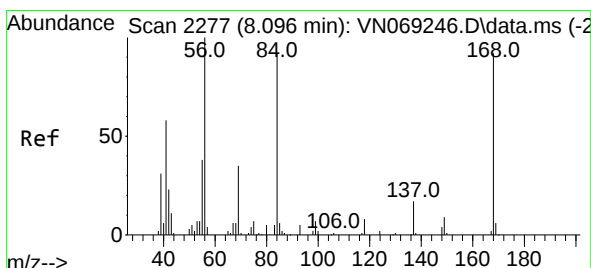
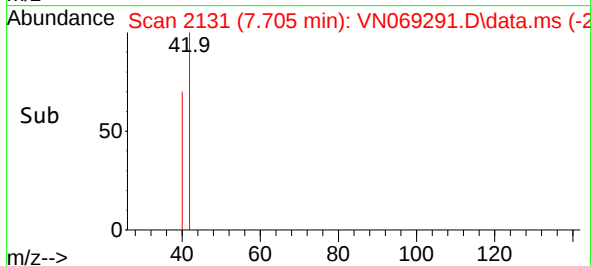
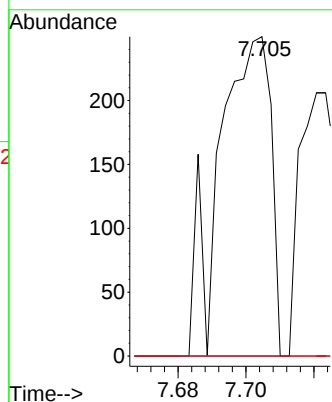
Instrument :

MSVOA_N

ClientSampleId :



Tgt Ion:	42	Resp:	264
Ion Ratio	Lower	Upper	
42	100		
72	0.0	35.4	53.2#
71	0.0	33.8	50.6#



#31

Cyclohexane

Concen: 1.165 ug/l

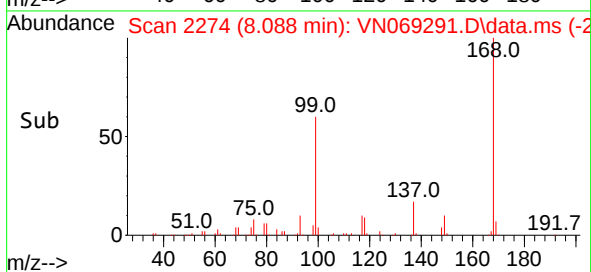
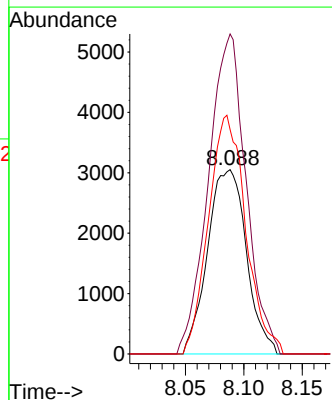
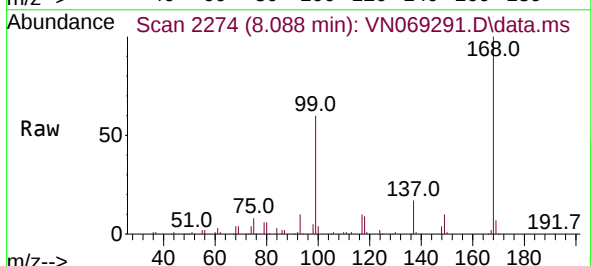
RT: 8.088 min Scan# 2274

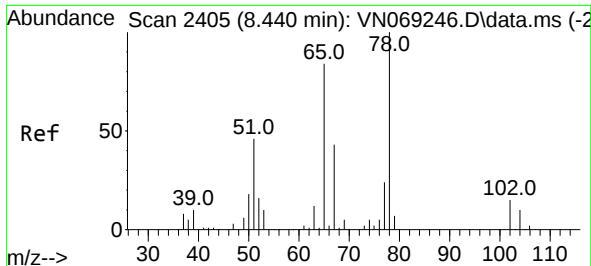
Delta R.T. -0.008 min

Lab File: VN069291.D

Acq: 29 Oct 2021 10:47

Tgt Ion:	56	Resp:	7064
Ion Ratio	Lower	Upper	
56	100		
69	173.6	26.9	40.3#
84	121.7	67.6	101.4#





#33

1,2-Dichloroethane-d4

Concen: 46.851 ug/l

RT: 8.440 min Scan# 2405

Delta R.T. -0.000 min

Lab File: VN069291.D

Acq: 29 Oct 2021 10:47

Instrument :

MSVOA_N

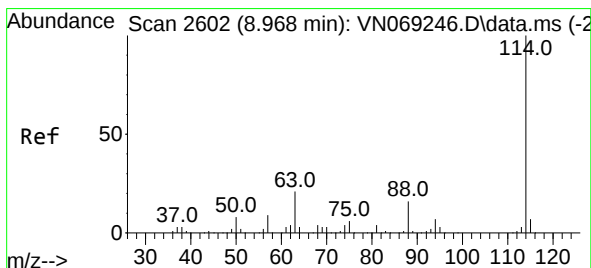
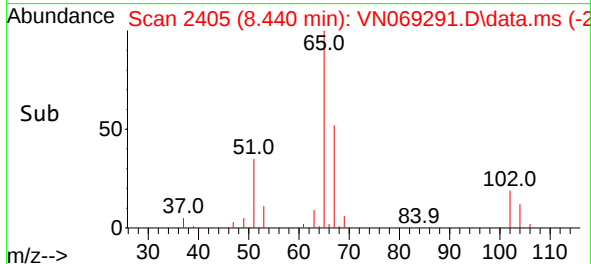
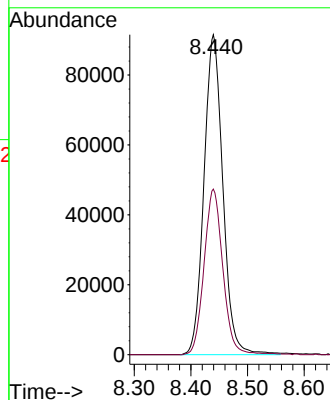
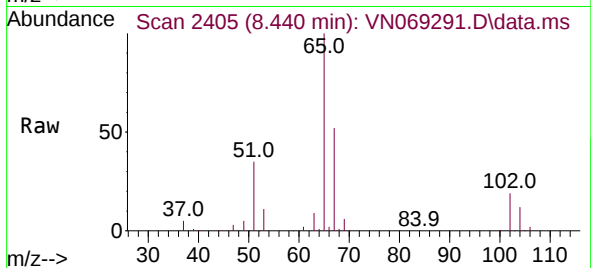
ClientSampleId :

Tgt Ion: 65 Resp: 212176

Ion Ratio Lower Upper

65 100

67 51.3 0.0 103.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.971 min Scan# 2603

Delta R.T. 0.003 min

Lab File: VN069291.D

Acq: 29 Oct 2021 10:47

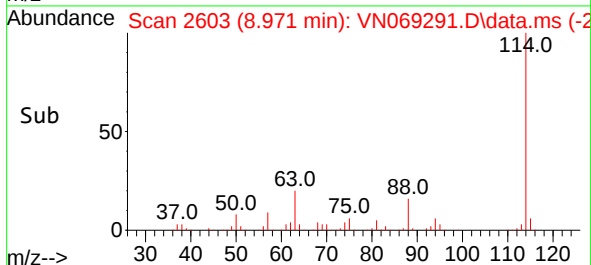
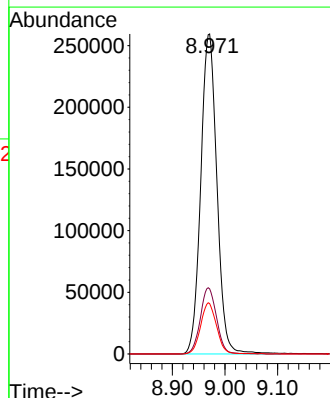
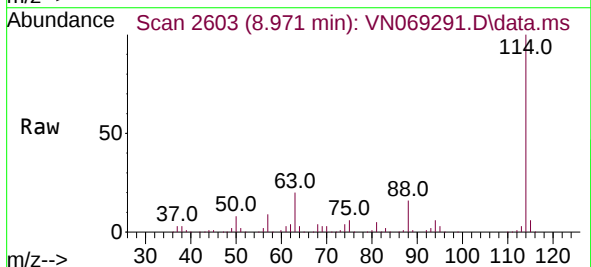
Tgt Ion: 114 Resp: 552465

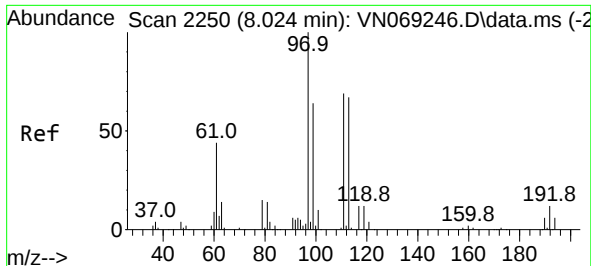
Ion Ratio Lower Upper

114 100

63 20.3 0.0 42.6

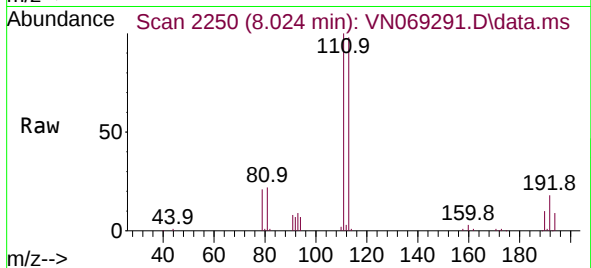
88 15.7 0.0 32.0



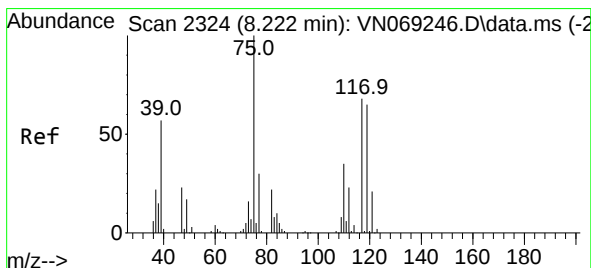
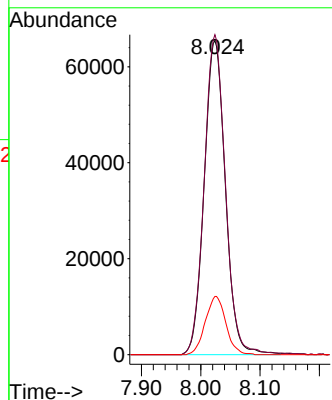
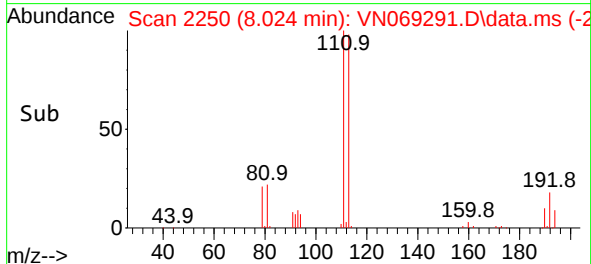


#35
Dibromofluoromethane
Concen: 47.129 ug/l
RT: 8.024 min Scan# 21
Delta R.T. -0.000 min
Lab File: VN069291.D
Acq: 29 Oct 2021 10:47

Instrument :
MSVOA_N
ClientSampleId :

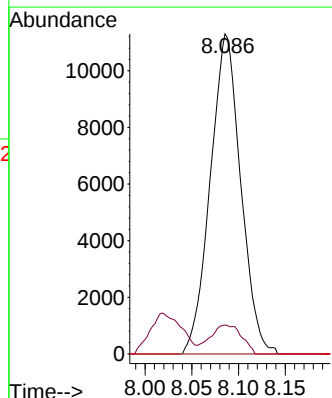
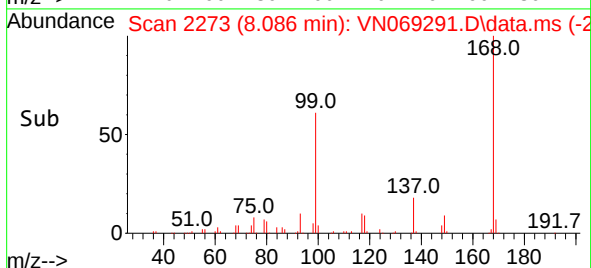
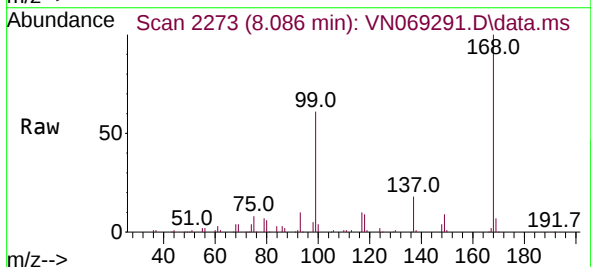


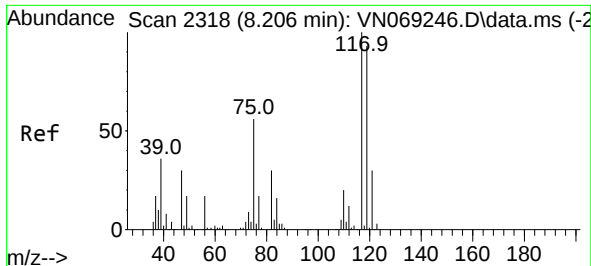
Tgt Ion:113 Resp: 162306
Ion Ratio Lower Upper
113 100
111 102.1 83.2 124.8
192 18.1 15.0 22.4



#36
1,1-Dichloropropene
Concen: 5.376 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.136 min
Lab File: VN069291.D
Acq: 29 Oct 2021 10:47

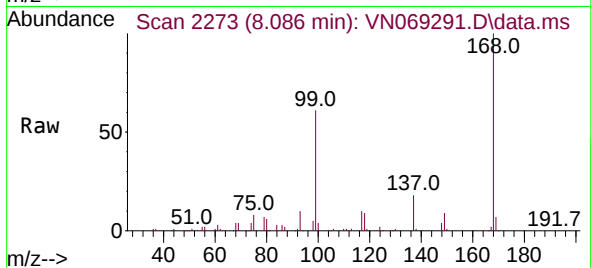
Tgt Ion: 75 Resp: 25603
Ion Ratio Lower Upper
75 100
110 9.4 17.9 53.8#
77 0.0 24.7 37.1#



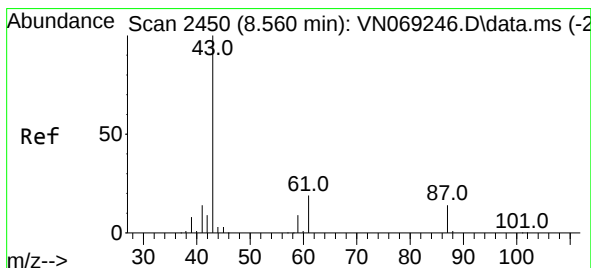
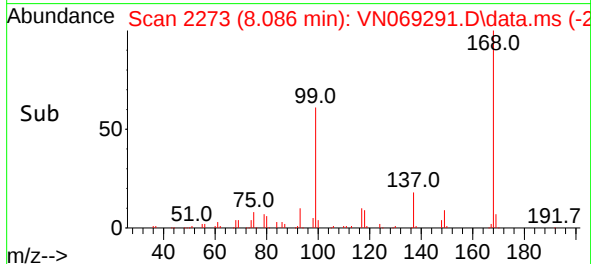
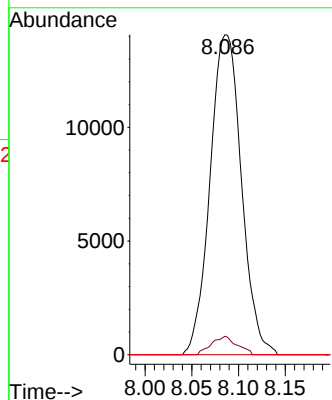


#38
Carbon Tetrachloride
Concen: 6.958 ug/l
RT: 8.086 min Scan# 21
Delta R.T. -0.120 min
Lab File: VN069291.D
Acq: 29 Oct 2021 10:47

Instrument :
MSVOA_N
ClientSampleId :

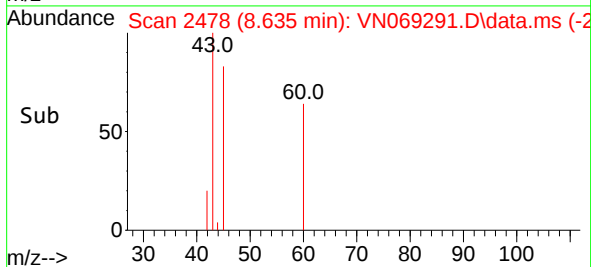
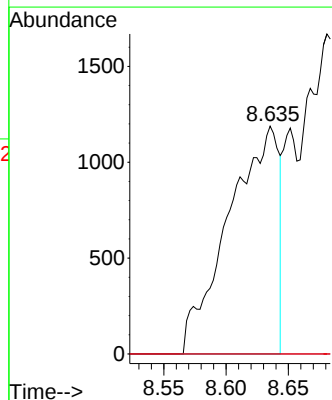
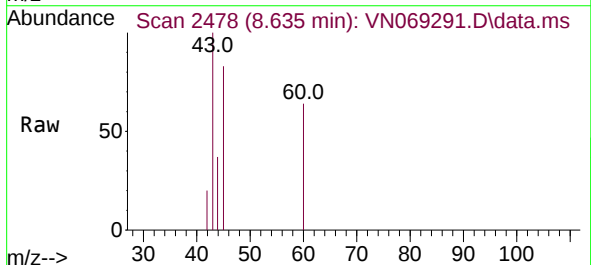


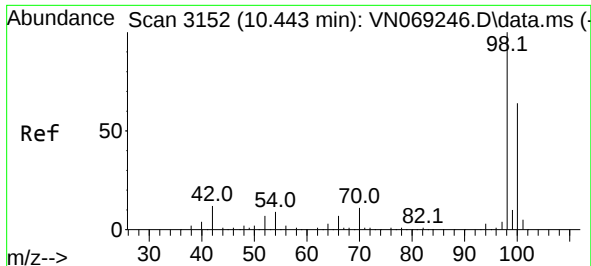
Tgt Ion:117 Resp: 32890
Ion Ratio Lower Upper
117 100
119 5.8 76.9 115.3#
121 0.0 24.6 37.0#



#43
Isopropyl Acetate
Concen: 0.806 ug/l
RT: 8.635 min Scan# 2478
Delta R.T. 0.075 min
Lab File: VN069291.D
Acq: 29 Oct 2021 10:47

Tgt Ion: 43 Resp: 3320
Ion Ratio Lower Upper
43 100
61 0.0 20.4 30.6#
87 0.0 10.7 16.1#

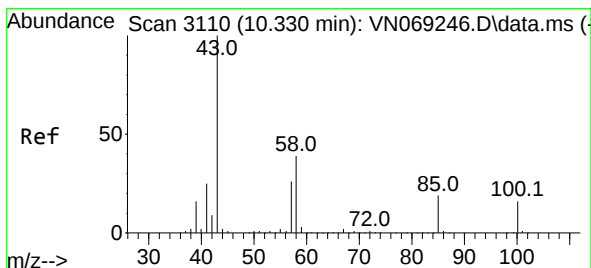
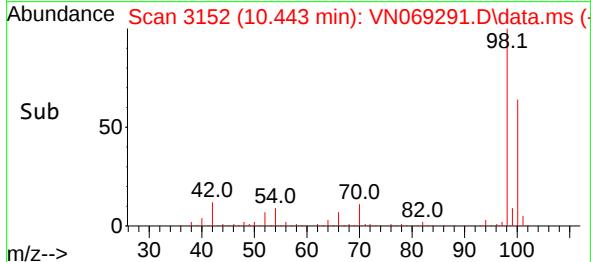
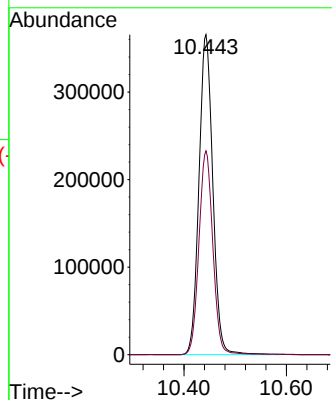
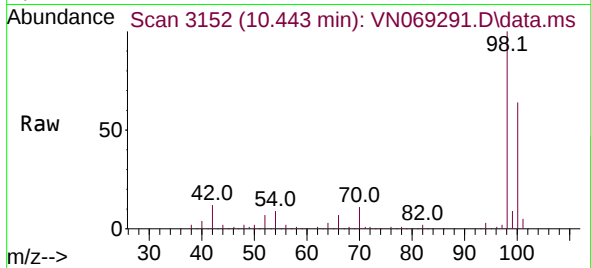




#50
Toluene-d8
Concen: 49.877 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. -0.000 min
Lab File: VN069291.D
Acq: 29 Oct 2021 10:47

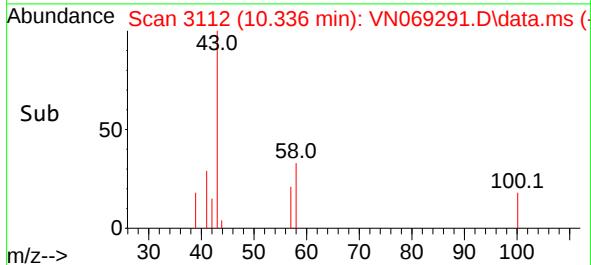
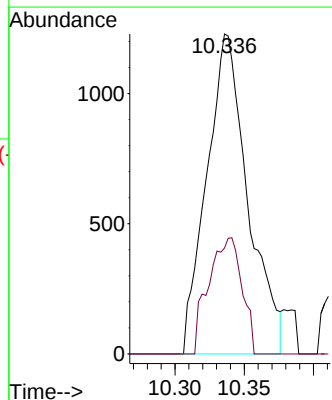
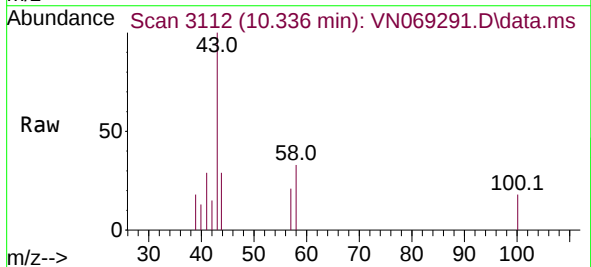
Instrument :
MSVOA_N
ClientSampleId :

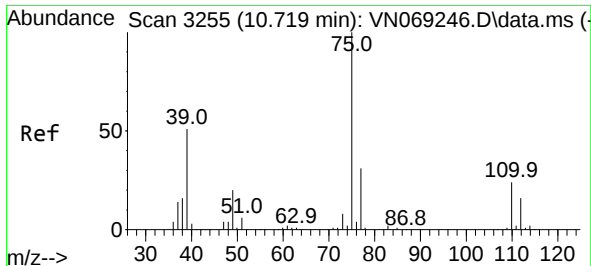
Tgt Ion: 98 Resp: 686788
Ion Ratio Lower Upper
98 100
100 63.9 51.5 77.3



#51
4-Methyl-2-Pentanone
Concen: 6.804 ug/l
RT: 10.336 min Scan# 3112
Delta R.T. 0.006 min
Lab File: VN069291.D
Acq: 29 Oct 2021 10:47

Tgt Ion: 43 Resp: 2539
Ion Ratio Lower Upper
43 100
58 29.4 31.0 46.4#

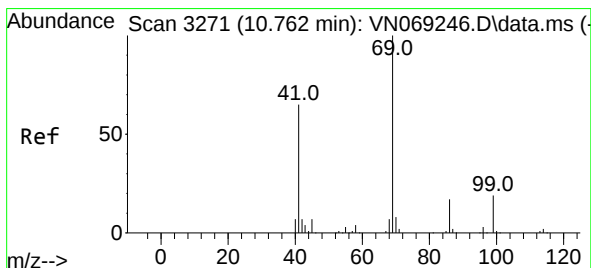
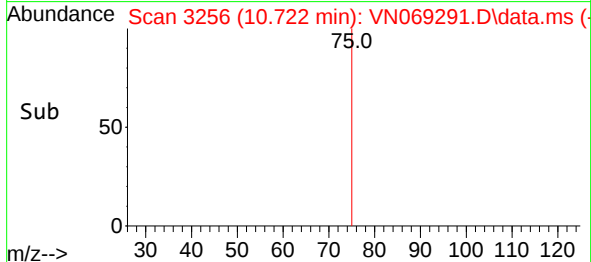
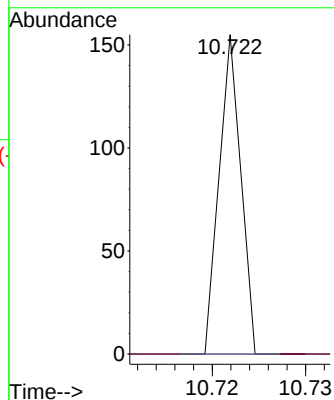
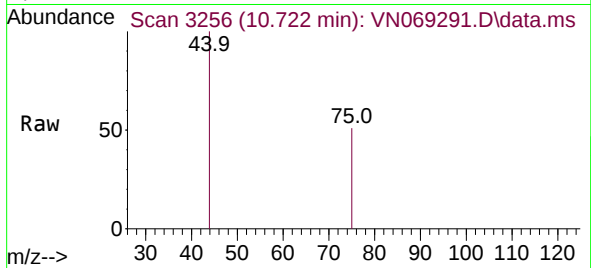




#53
t-1,3-Dichloropropene
Concen: 1.943 ug/l
RT: 10.722 min Scan# 31
Delta R.T. 0.003 min
Lab File: VN069291.D
Acq: 29 Oct 2021 10:47

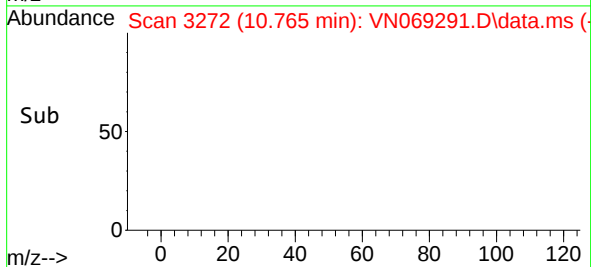
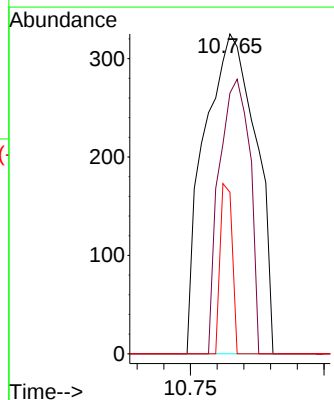
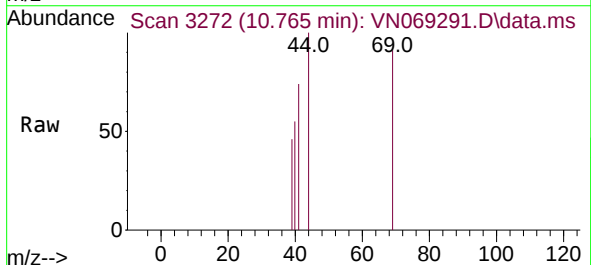
Instrument :
MSVOA_N
ClientSampleId :

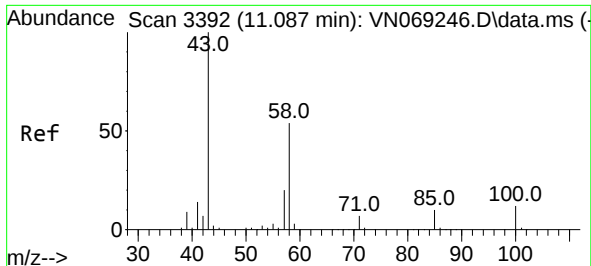
Tgt Ion: 75 Resp: 25
Ion Ratio Lower Upper
75 100
77 0.0 25.4 38.2#



#56
Ethyl methacrylate
Concen: 1.745 ug/l
RT: 10.765 min Scan# 3272
Delta R.T. 0.003 min
Lab File: VN069291.D
Acq: 29 Oct 2021 10:47

Tgt Ion: 69 Resp: 437
Ion Ratio Lower Upper
69 100
41 50.3 53.3 79.9#
39 12.4 33.3 49.9#

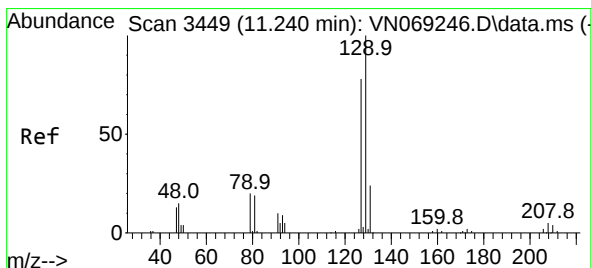
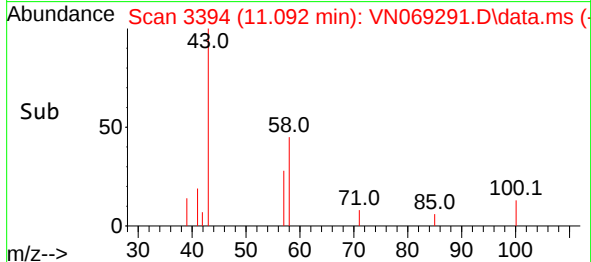
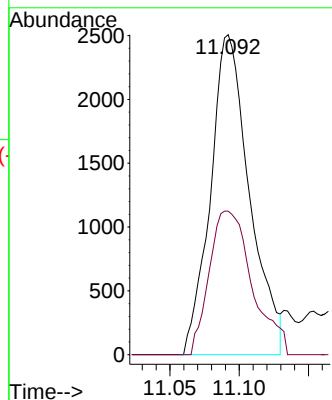
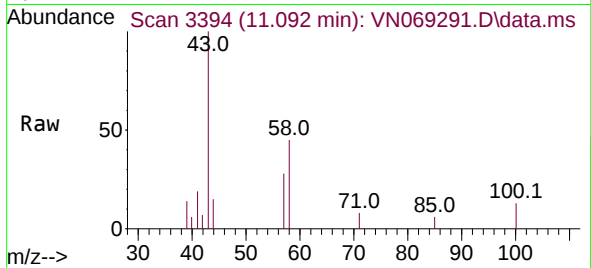




#59
2-Hexanone
Concen: 9.011 ug/l
RT: 11.092 min Scan# 31
Delta R.T. 0.005 min
Lab File: VN069291.D
Acq: 29 Oct 2021 10:47

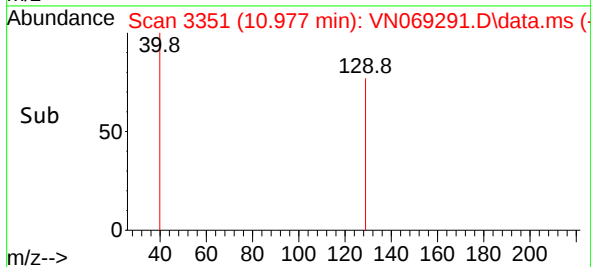
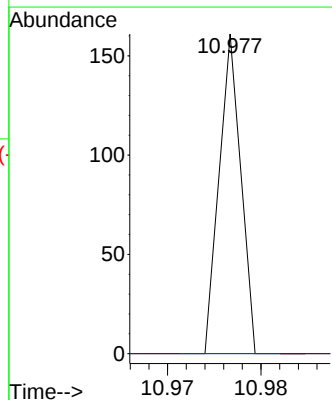
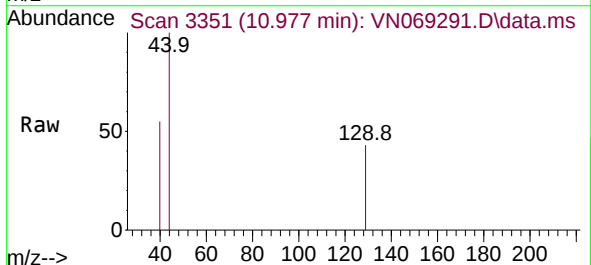
Instrument :
MSVOA_N
ClientSampleId :

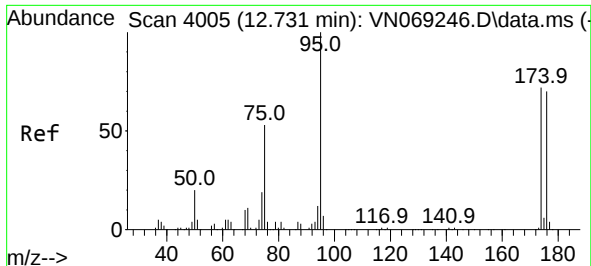
Tgt Ion: 43 Resp: 4919
Ion Ratio Lower Upper
43 100
58 49.4 26.9 80.7



#60
Dibromochloromethane
Concen: 1.981 ug/l
RT: 10.977 min Scan# 3351
Delta R.T. -0.263 min
Lab File: VN069291.D
Acq: 29 Oct 2021 10:47

Tgt Ion:129 Resp: 26
Ion Ratio Lower Upper
129 100
127 0.0 39.1 117.2#





#62

4-Bromofluorobenzene

Concen: 47.709 ug/l

RT: 12.733 min Scan# 4005

Delta R.T. 0.002 min

Lab File: VN069291.D

Acq: 29 Oct 2021 10:47

Instrument :

MSVOA_N

ClientSampleId :

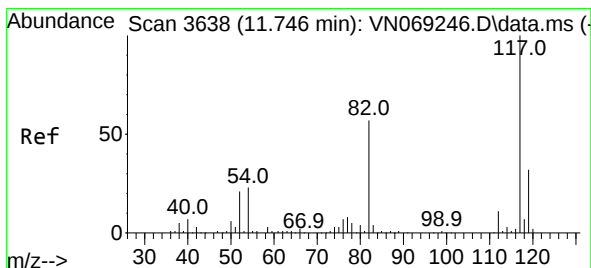
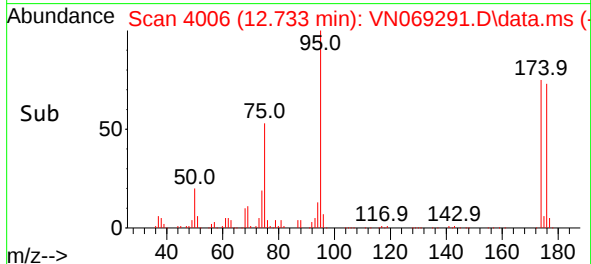
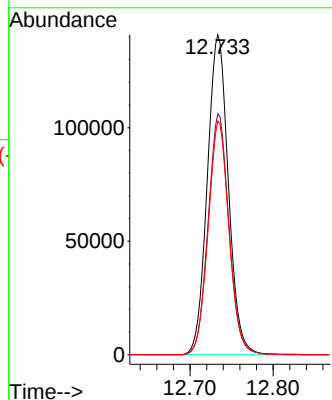
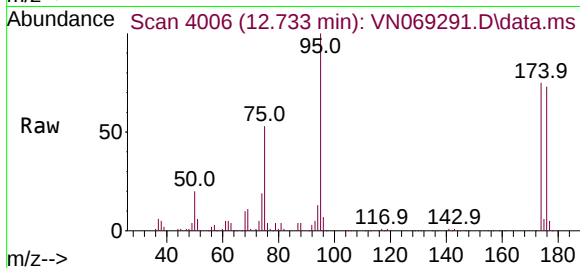
Tgt Ion: 95 Resp: 247899

Ion Ratio Lower Upper

95 100

174 74.6 0.0 144.8

176 71.9 0.0 140.0



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.746 min Scan# 3638

Delta R.T. -0.000 min

Lab File: VN069291.D

Acq: 29 Oct 2021 10:47

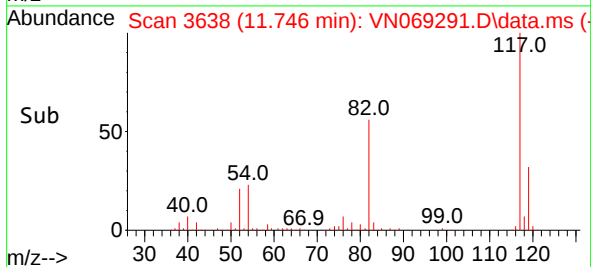
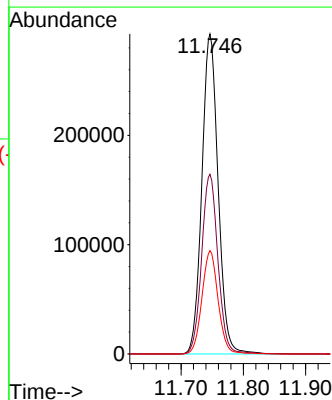
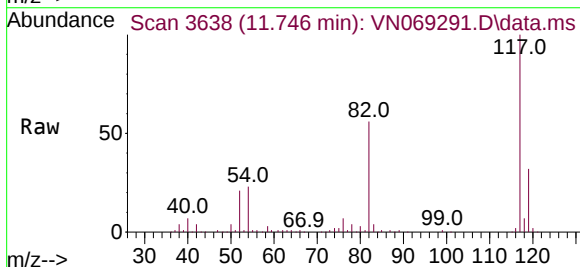
Tgt Ion: 117 Resp: 529728

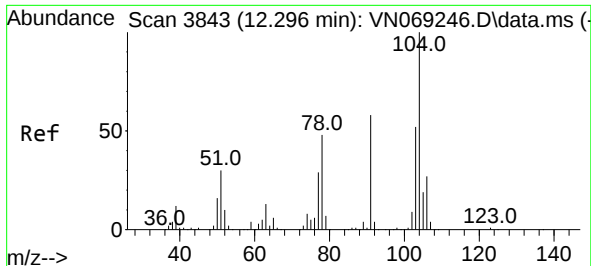
Ion Ratio Lower Upper

117 100

82 56.2 46.4 69.6

119 32.3 26.0 39.0

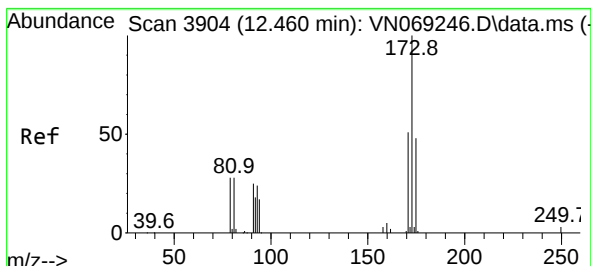
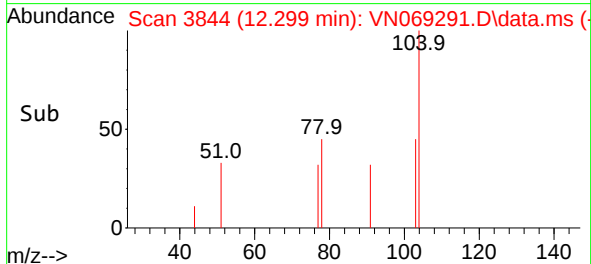
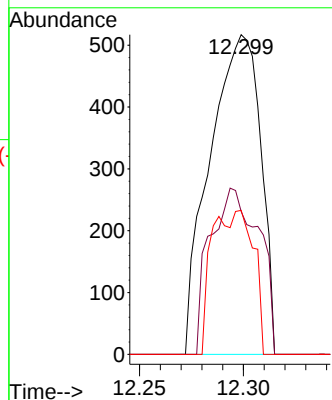
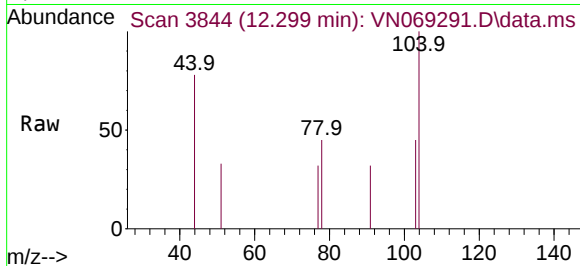




#70
Styrene
Concen: 1.522 ug/l
RT: 12.299 min Scan# 3843
Delta R.T. 0.003 min
Lab File: VN069291.D
Acq: 29 Oct 2021 10:47

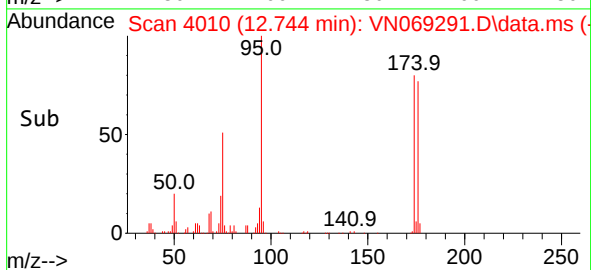
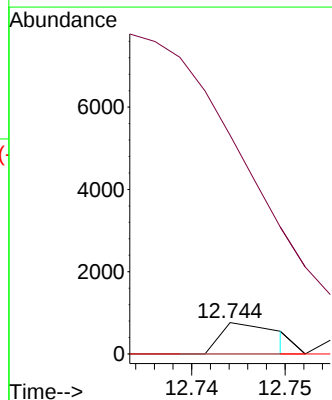
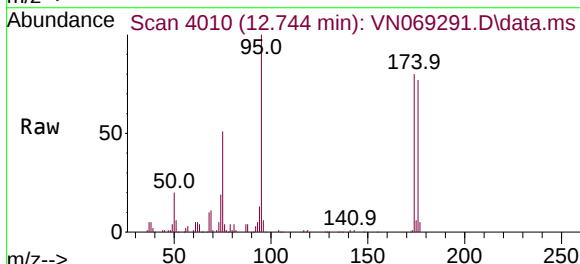
Instrument :
MSVOA_N
ClientSampleId :

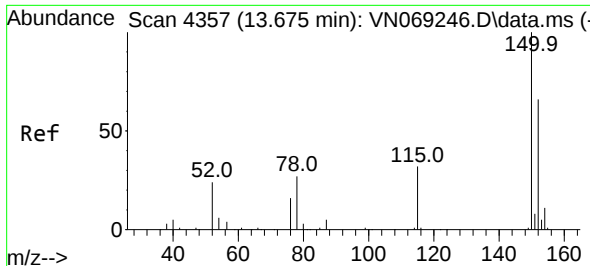
Tgt Ion:104 Resp: 879
Ion Ratio Lower Upper
104 100
78 49.9 42.2 63.4
103 18.4 44.4 66.6#



#71
Bromoform
Concen: 2.964 ug/l
RT: 12.744 min Scan# 4010
Delta R.T. 0.284 min
Lab File: VN069291.D
Acq: 29 Oct 2021 10:47

Tgt Ion:173 Resp: 318
Ion Ratio Lower Upper
173 100
175 4023.9 23.8 71.5#
254 0.0 0.0 0.0

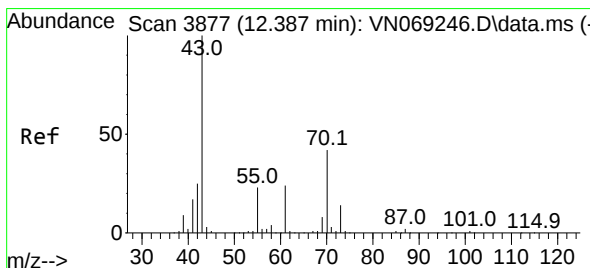
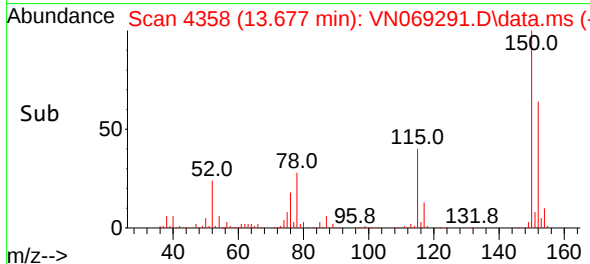
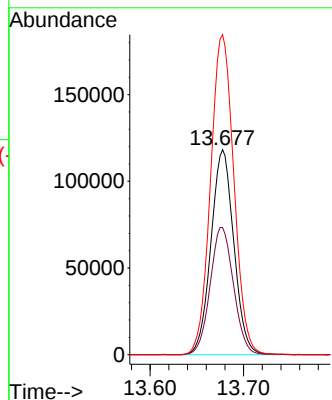
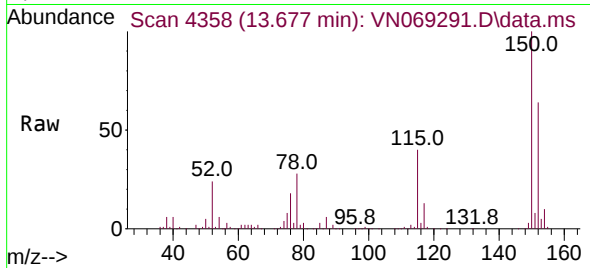




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.677 min Scan# 41
Delta R.T. 0.002 min
Lab File: VN069291.D
Acq: 29 Oct 2021 10:47

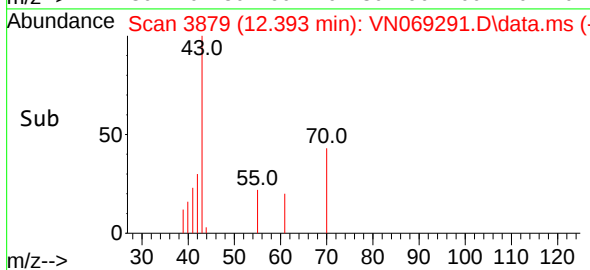
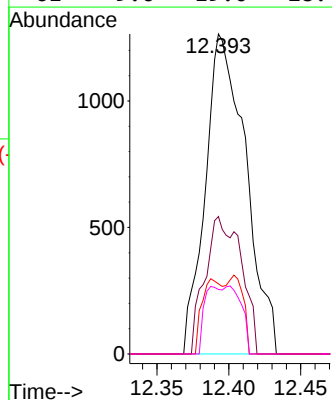
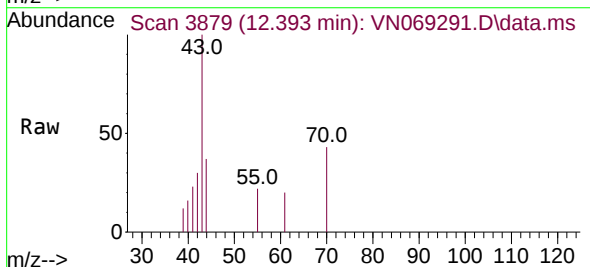
Instrument :
MSVOA_N
ClientSampleId :

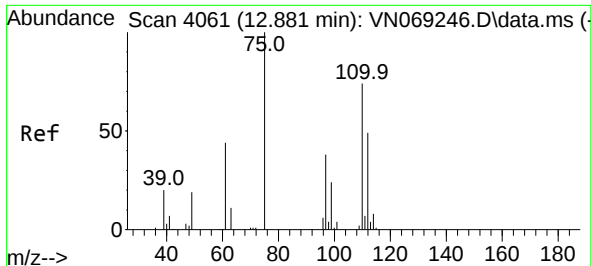
Tgt Ion:152 Resp: 201362
Ion Ratio Lower Upper
152 100
115 63.6 31.4 94.3
150 159.2 0.0 351.0



#74
N-ethyl acetate
Concen: 0.370 ug/l
RT: 12.393 min Scan# 3879
Delta R.T. 0.006 min
Lab File: VN069291.D
Acq: 29 Oct 2021 10:47

Tgt Ion: 43 Resp: 2470
Ion Ratio Lower Upper
43 100
70 38.7 32.2 48.2
55 11.7 18.0 27.0#
61 9.6 19.0 28.4#

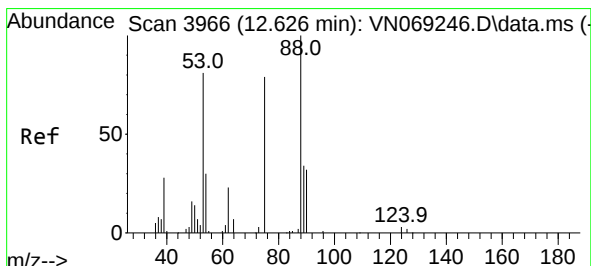
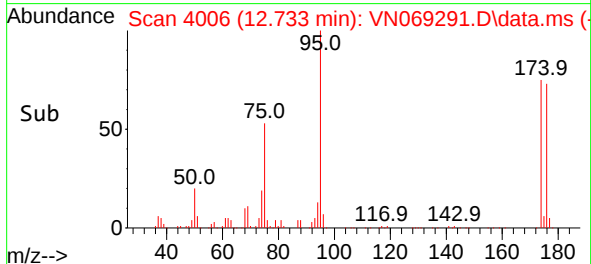
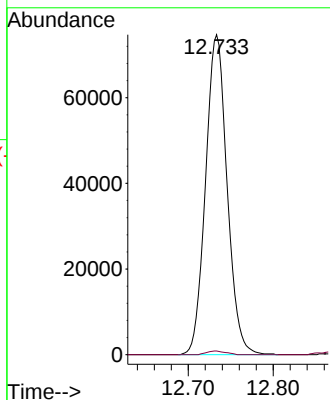
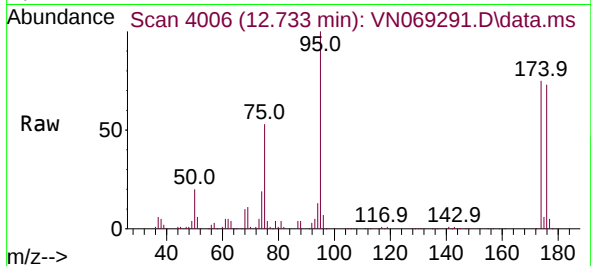




#76
1,2,3-Trichloropropane
Concen: 24.826 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. -0.148 min
Lab File: VN069291.D
Acq: 29 Oct 2021 10:47

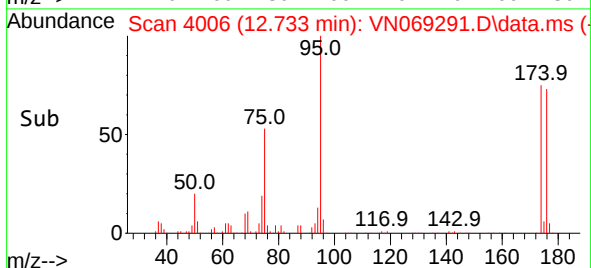
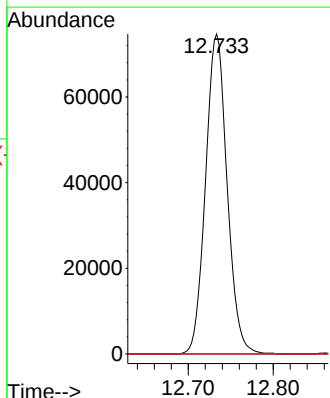
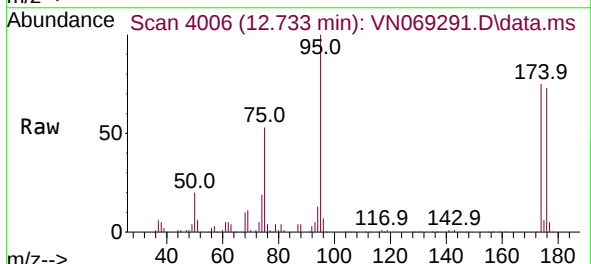
Instrument :
MSVOA_N
ClientSampleId :

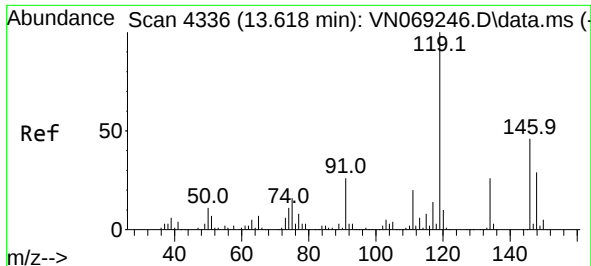
Tgt Ion: 75 Resp: 131480
Ion Ratio Lower Upper
75 100
77 1.0 96.2 288.4#



#81
trans-1,4-Dichloro-2-butene
Concen: 71.136 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.107 min
Lab File: VN069291.D
Acq: 29 Oct 2021 10:47

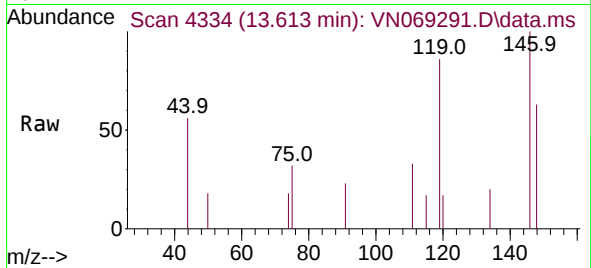
Tgt Ion: 75 Resp: 131480
Ion Ratio Lower Upper
75 100
53 0.0 75.4 113.2#
89 0.0 36.9 55.3#



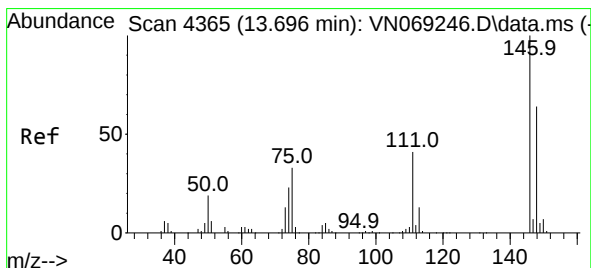
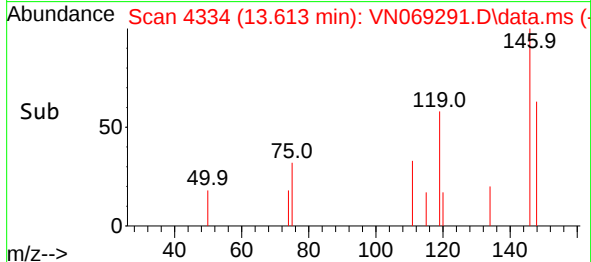
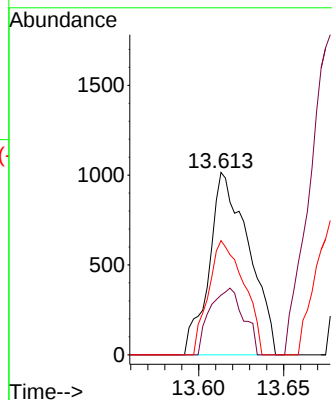


#87
 1,3-Dichlorobenzene
 Concen: 0.237 ug/l
 RT: 13.613 min Scan# 4334
 Delta R.T. -0.005 min
 Lab File: VN069291.D
 Acq: 29 Oct 2021 10:47

Instrument :
 MSVOA_N
 ClientSampleId :

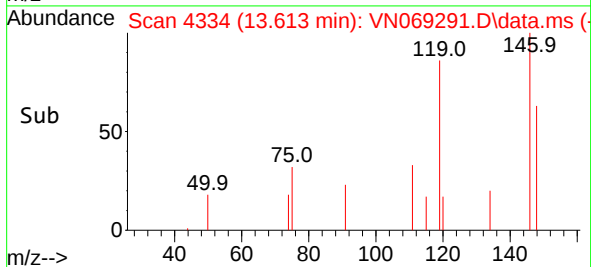
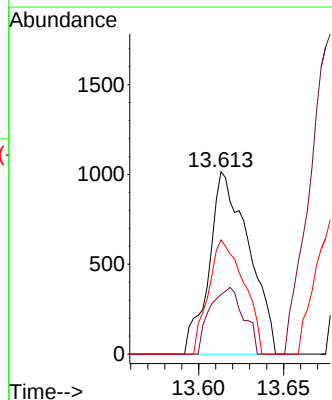
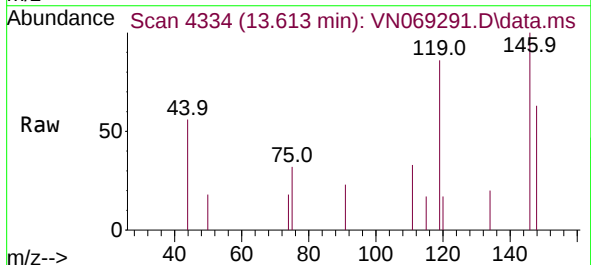


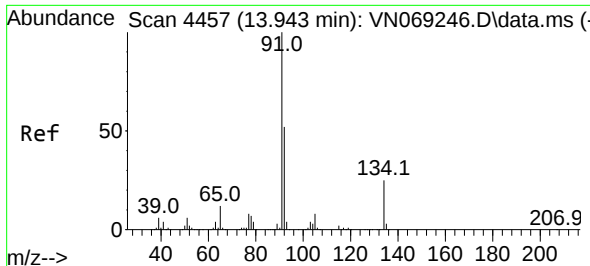
Tgt Ion:146 Resp: 1646
 Ion Ratio Lower Upper
 146 100
 111 31.0 21.4 64.2
 148 55.9 32.0 96.2



#88
 1,4-Dichlorobenzene
 Concen: 0.318 ug/l
 RT: 13.613 min Scan# 4334
 Delta R.T. -0.083 min
 Lab File: VN069291.D
 Acq: 29 Oct 2021 10:47

Tgt Ion:146 Resp: 1646
 Ion Ratio Lower Upper
 146 100
 111 31.0 20.6 61.8
 148 55.9 32.1 96.5

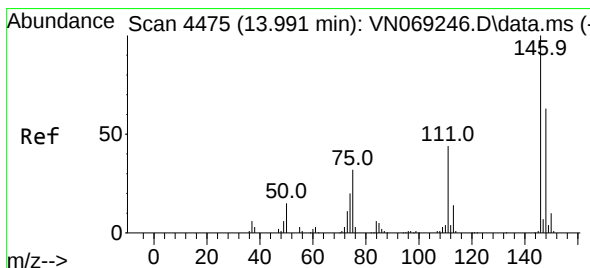
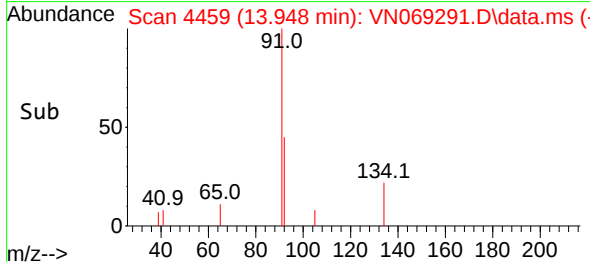
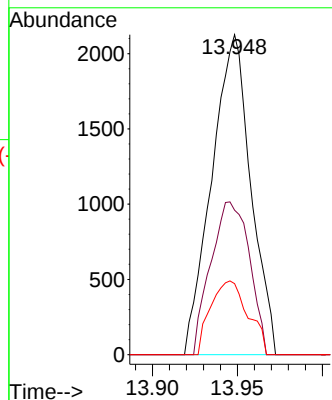
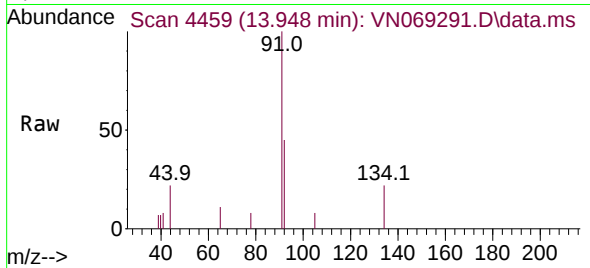




#89
n-Butylbenzene
Concen: 0.296 ug/l
RT: 13.948 min Scan# 4459
Delta R.T. 0.005 min
Lab File: VN069291.D
Acq: 29 Oct 2021 10:47

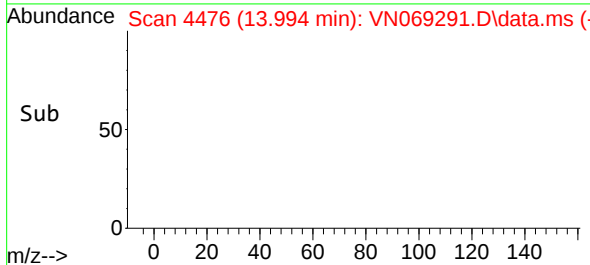
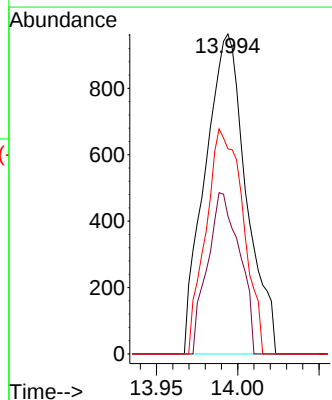
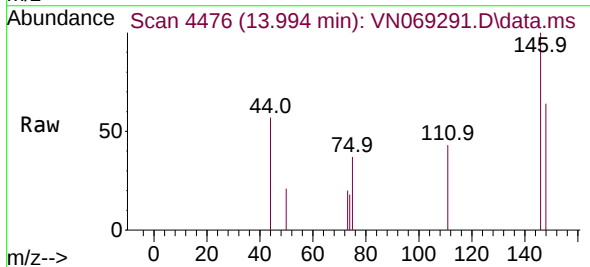
Instrument :
MSVOA_N
ClientSampleId :

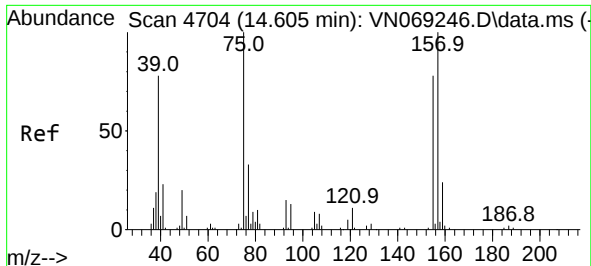
Tgt Ion: 91 Resp: 3399
Ion Ratio Lower Upper
91 100
92 47.4 26.0 78.0
134 22.1 12.5 37.5



#91
1,2-Dichlorobenzene
Concen: 0.251 ug/l
RT: 13.994 min Scan# 4476
Delta R.T. 0.003 min
Lab File: VN069291.D
Acq: 29 Oct 2021 10:47

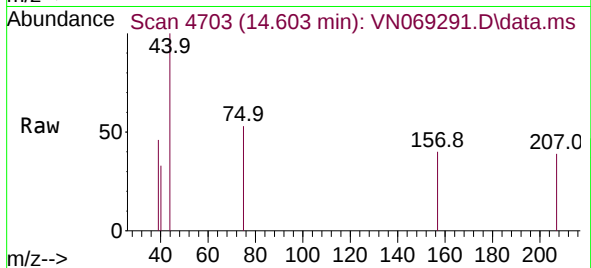
Tgt Ion: 146 Resp: 1699
Ion Ratio Lower Upper
146 100
111 39.3 22.0 66.0
148 63.5 32.1 96.5



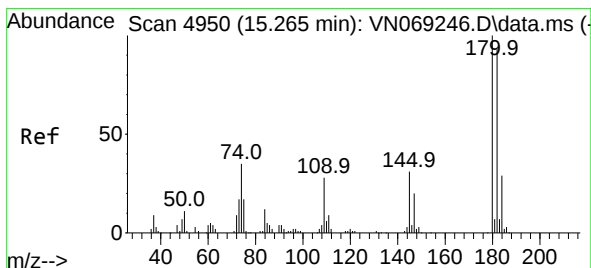
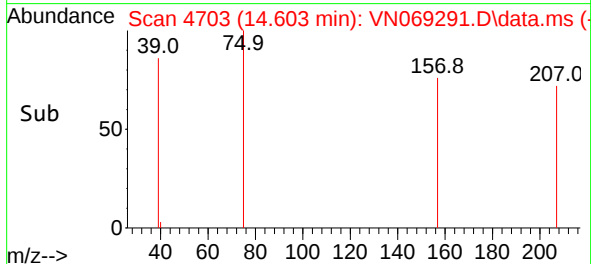
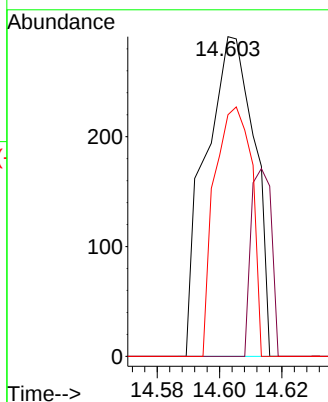


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 1.932 ug/l
 RT: 14.603 min Scan# 41
 Delta R.T. -0.002 min
 Lab File: VN069291.D
 Acq: 29 Oct 2021 10:47

Instrument :
 MSVOA_N
 ClientSampleId :

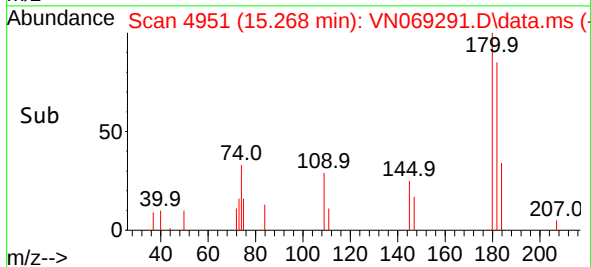
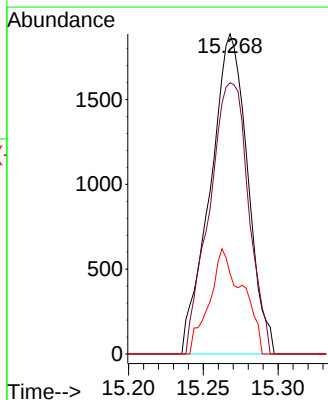
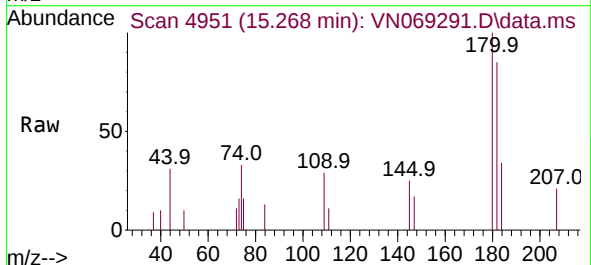


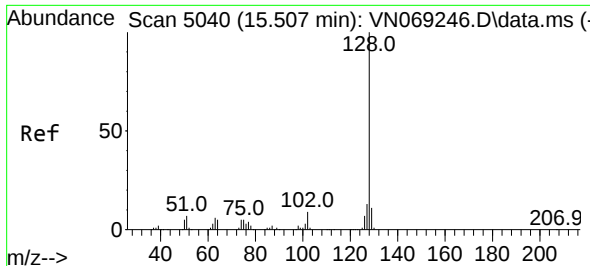
Tgt Ion: 75 Resp: 317
 Ion Ratio Lower Upper
 75 100
 155 24.6 38.8 116.4#
 157 59.0 50.2 150.6



#93
 1,2,4-Trichlorobenzene
 Concen: 3.439 ug/l
 RT: 15.268 min Scan# 4951
 Delta R.T. 0.003 min
 Lab File: VN069291.D
 Acq: 29 Oct 2021 10:47

Tgt Ion: 180 Resp: 3275
 Ion Ratio Lower Upper
 180 100
 182 88.6 47.9 143.7
 145 29.3 16.4 49.2

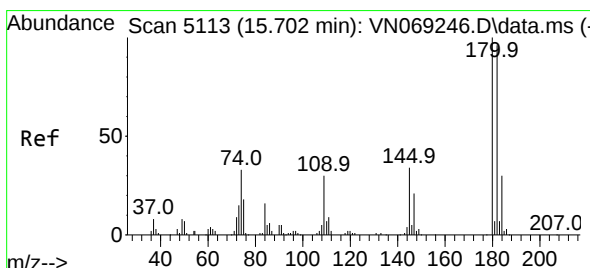
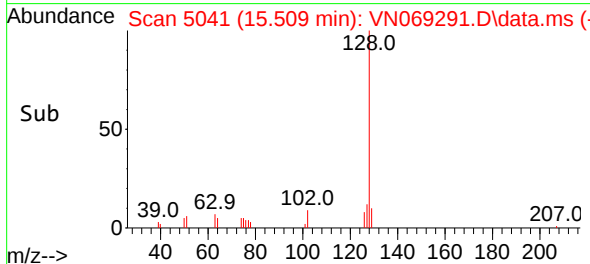
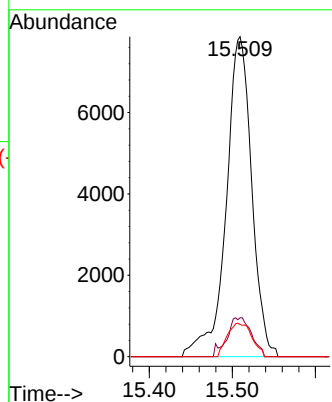
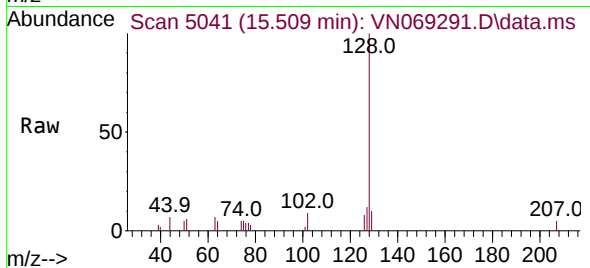




#95
Naphthalene
Concen: 4.867 ug/l
RT: 15.509 min Scan# 5040
Delta R.T. 0.002 min
Lab File: VN069291.D
Acq: 29 Oct 2021 10:47

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:128 Resp: 16799
Ion Ratio Lower Upper
128 100
127 5.6 10.5 15.7#
129 10.1 8.9 13.3



#96
1,2,3-Trichlorobenzene
Concen: 3.420 ug/l
RT: 15.700 min Scan# 5112
Delta R.T. -0.002 min
Lab File: VN069291.D
Acq: 29 Oct 2021 10:47

Tgt Ion:180 Resp: 4053
Ion Ratio Lower Upper
180 100
182 91.9 48.1 144.3
145 31.5 17.4 52.2

