

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020222\
 Data File : VN070897.D
 Acq On : 2 Feb 2022 17:12
 Operator : JC/MD
 Sample : VN0202MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0202MBL01

Quant Time: Feb 03 05:57:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N020222W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 02 15:30:39 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	1050690	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	1658416	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	1457216	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	559630	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	646516	45.458	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	90.920%
35) Dibromofluoromethane	8.021	113	477880	48.101	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	96.200%
50) Toluene-d8	10.443	98	1989622	48.776	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	97.560%
62) 4-Bromofluorobenzene	12.731	95	669098	45.523	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	91.040%

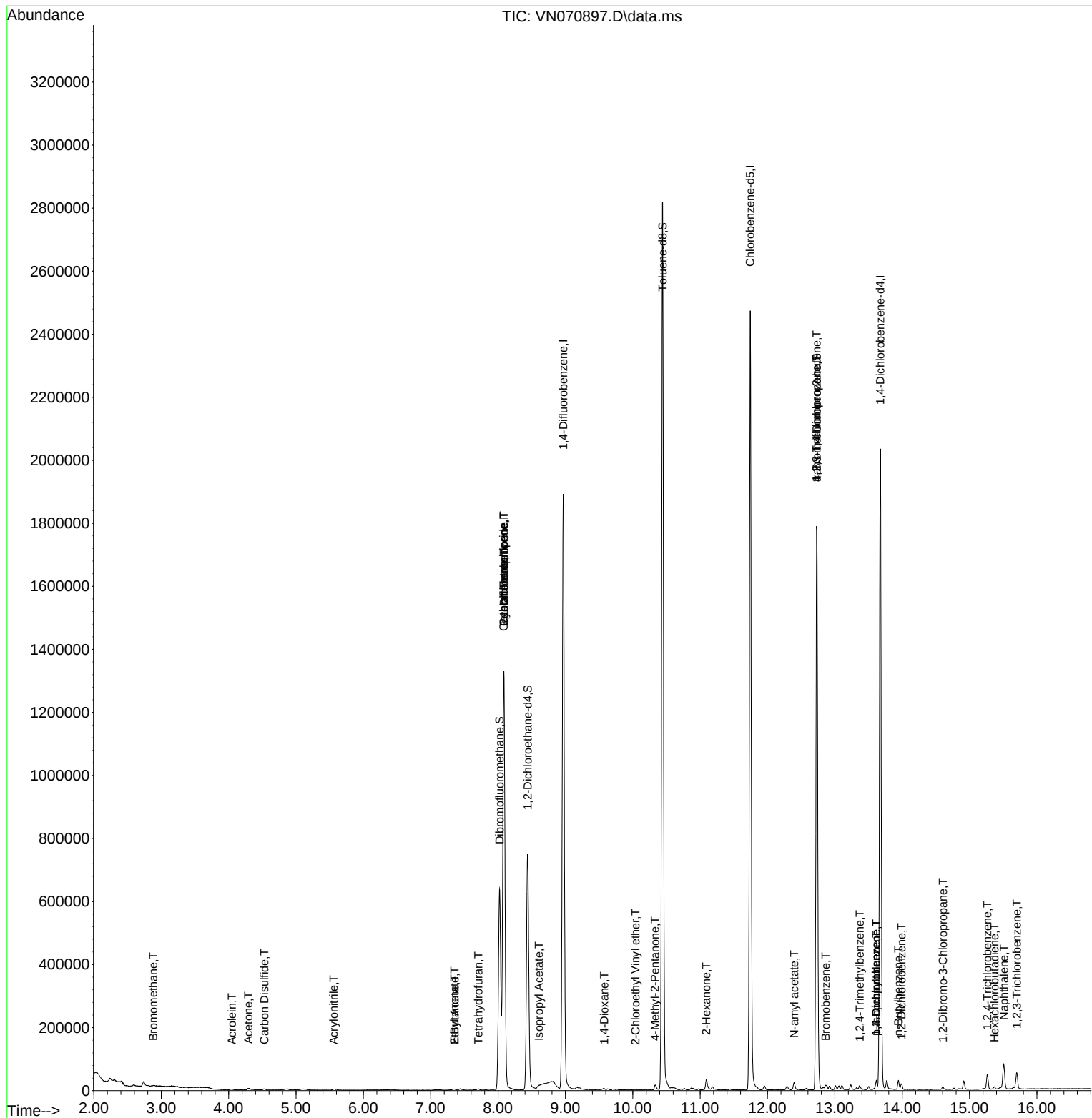
Target Compounds				Qvalue		
5) Bromomethane	2.880	94	1286	0.204	ug/l #	78
13) Acrolein	4.047	56	2592	0.788	ug/l #	62
15) Acrylonitrile	5.559	53	1785	0.214	ug/l #	60
16) Acetone	4.293	43	4286	0.504	ug/l #	86
17) Carbon Disulfide	4.529	76	7586	0.231	ug/l	99
18) Methyl Acetate	4.865	43	5743	Below Cal	#	71
25) 2-Butanone	7.353	43	6303	0.513	ug/l	91
29) Tetrahydrofuran	7.707	42	3169	0.397	ug/l #	69
31) Cyclohexane	8.086	56	22854	0.946	ug/l #	1
36) 1,1-Dichloropropene	8.086	75	81616	5.057	ug/l #	49
37) Ethyl Acetate	7.353	43	6303	0.283	ug/l #	68
38) Carbon Tetrachloride	8.083	117	100371	6.810	ug/l #	17
43) Isopropyl Acetate	8.606	43	10490	0.281	ug/l #	55
49) 1,4-Dioxane	9.577	88	827	3.062	ug/l #	44
51) 4-Methyl-2-Pentanone	10.330	43	13422	0.610	ug/l	95
58) 2-Chloroethyl Vinyl ether	10.041	63	95	19.665	ug/l #	45
59) 2-Hexanone	11.092	43	27930	1.738	ug/l	99
74) N-amyl acetate	12.396	43	14575	0.667	ug/l	96
76) 1,2,3-Trichloropropane	12.731	75	341185	25.329	ug/l #	1
77) Bromobenzene	12.862	156	2943	0.251	ug/l	84
81) trans-1,4-Dichloro-2-b...	12.731	75	341185	68.658	ug/l #	5
84) 1,2,4-Trimethylbenzene	13.369	105	8430	0.218	ug/l	88
86) p-Isopropyltoluene	13.616	119	7920	0.208	ug/l	94
87) 1,3-Dichlorobenzene	13.616	146	6979	0.358	ug/l	96
88) 1,4-Dichlorobenzene	13.616	146	6979	0.358	ug/l	95
89) n-Butylbenzene	13.943	91	17870	0.532	ug/l	97
91) 1,2-Dichlorobenzene	13.989	146	7677	0.411	ug/l	94
92) 1,2-Dibromo-3-Chloropr...	14.606	75	2357	0.769	ug/l	79
93) 1,2,4-Trichlorobenzene	15.263	180	16748	1.620	ug/l	98
94) Hexachlorobutadiene	15.370	225	2308	0.370	ug/l	94
95) Naphthalene	15.509	128	76183	5.956	ug/l	99
96) 1,2,3-Trichlorobenzene	15.702	180	20612	3.721	ug/l	97

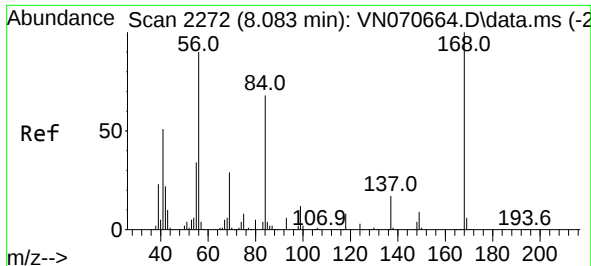
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Response via : Initial Calibration

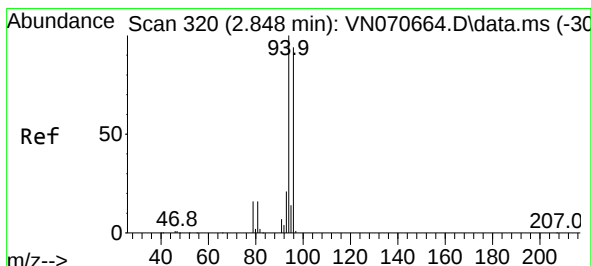
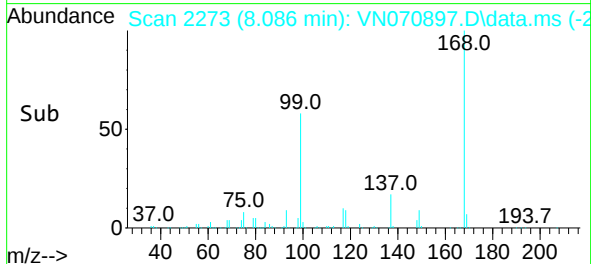
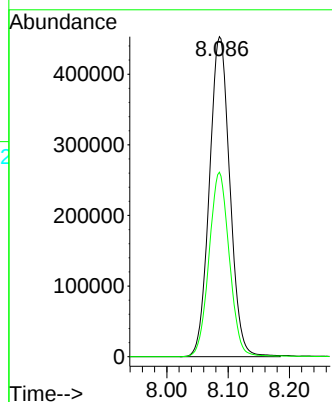
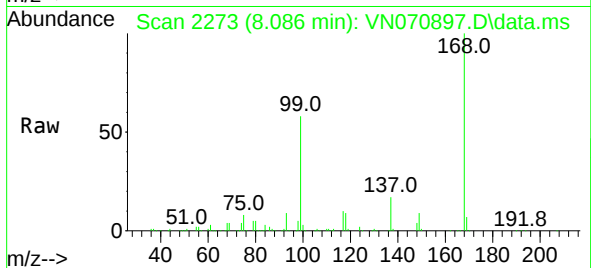




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.086 min Scan# 21
Delta R.T. -0.000 min
Lab File: VN070897.D
Acq: 2 Feb 2022 17:12

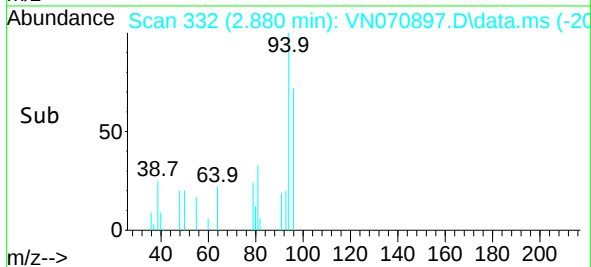
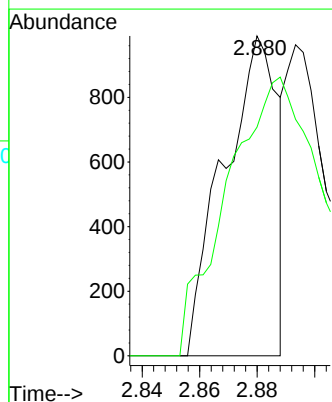
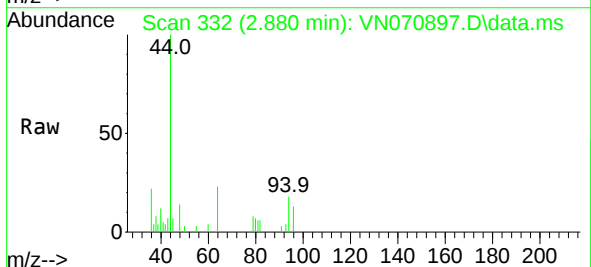
Instrument :
MSVOA_N
ClientSampleId :
VN0202MBL01

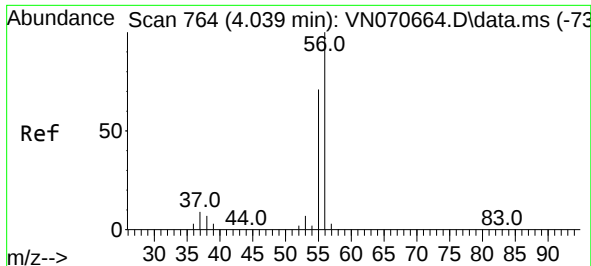
Tgt Ion:168 Resp: 1050690
Ion Ratio Lower Upper
168 100
99 57.6 41.3 61.9



#5
Bromomethane
Concen: 0.204 ug/l
RT: 2.880 min Scan# 332
Delta R.T. 0.048 min
Lab File: VN070897.D
Acq: 2 Feb 2022 17:12

Tgt Ion: 94 Resp: 1286
Ion Ratio Lower Upper
94 100
96 71.5 73.8 110.8#

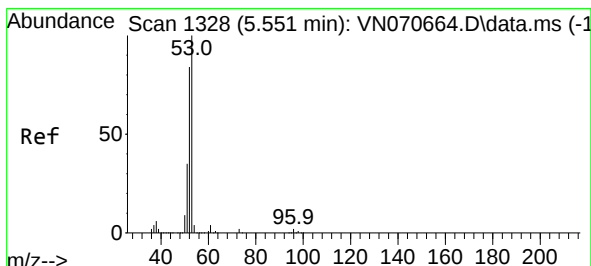
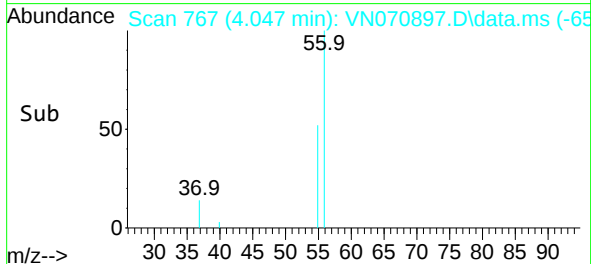
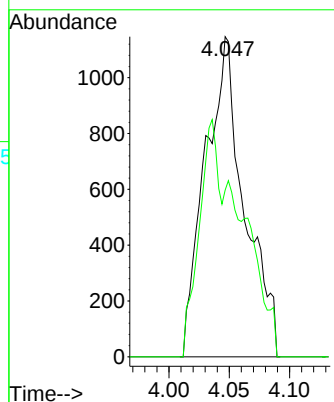
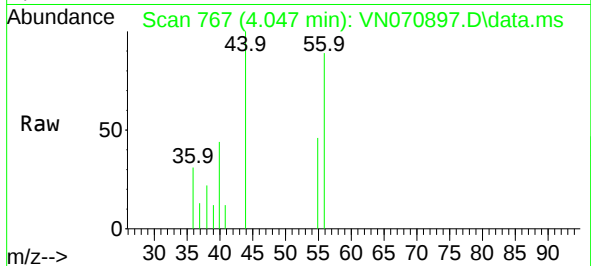




#13
Acrolein
Concen: 0.788 ug/l
RT: 4.047 min Scan# 764
Delta R.T. 0.008 min
Lab File: VN070897.D
Acq: 2 Feb 2022 17:12

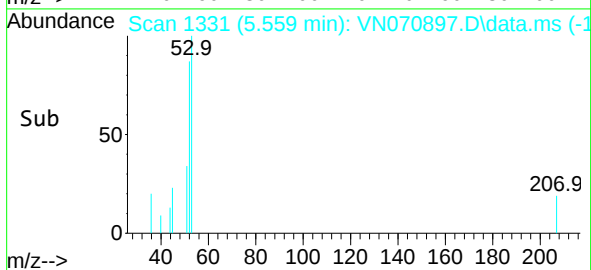
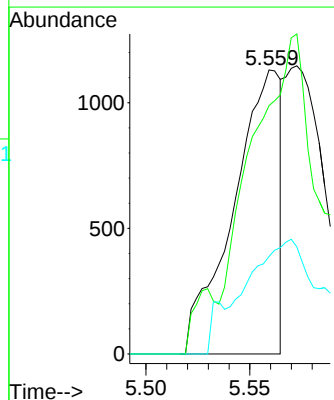
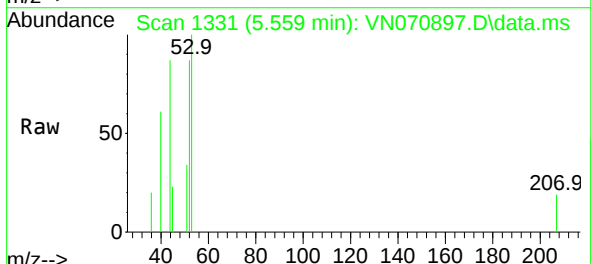
Instrument :
MSVOA_N
ClientSampleId :
VN0202MBL01

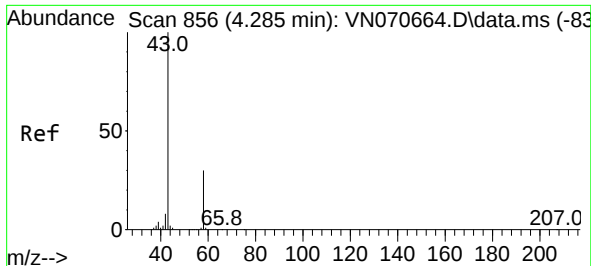
Tgt Ion: 56 Resp: 2592
Ion Ratio Lower Upper
56 100
55 39.1 56.6 85.0#



#15
Acrylonitrile
Concen: 0.214 ug/l
RT: 5.559 min Scan# 1331
Delta R.T. 0.008 min
Lab File: VN070897.D
Acq: 2 Feb 2022 17:12

Tgt Ion: 53 Resp: 1785
Ion Ratio Lower Upper
53 100
52 117.0 66.2 99.2#
51 63.2 29.6 44.4#

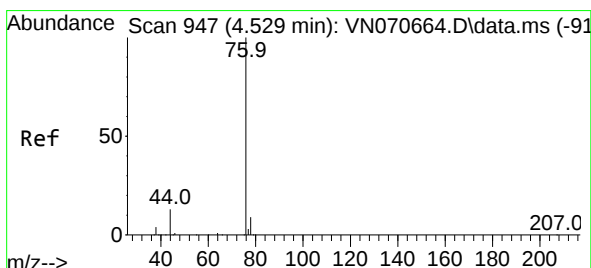
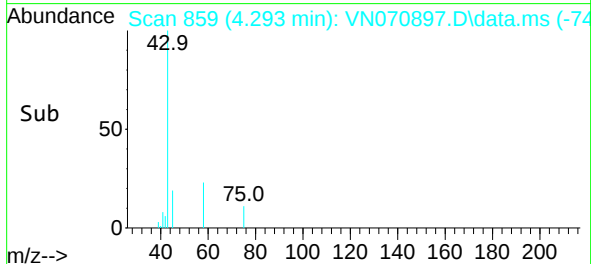
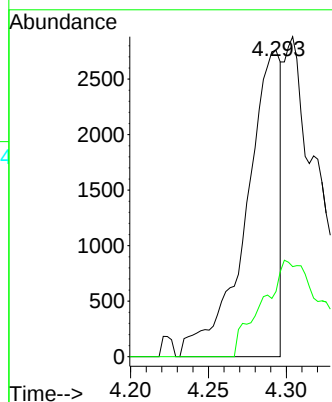
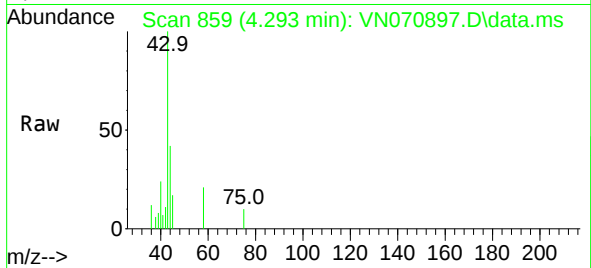




#16
Acetone
Concen: 0.504 ug/l
RT: 4.293 min Scan# 856
Delta R.T. 0.008 min
Lab File: VN070897.D
Acq: 2 Feb 2022 17:12

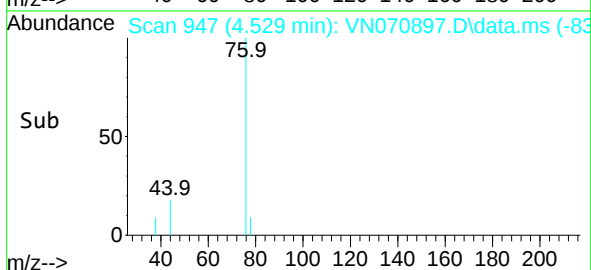
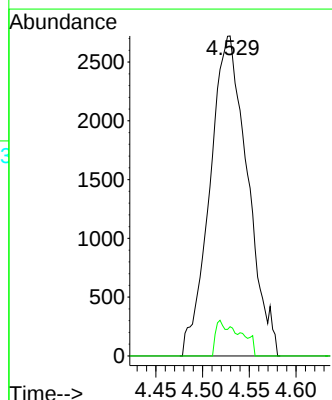
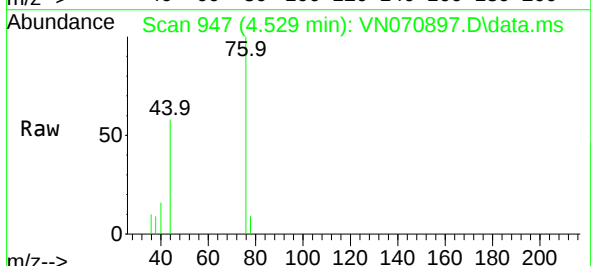
Instrument :
MSVOA_N
ClientSampleId :
VN0202MBL01

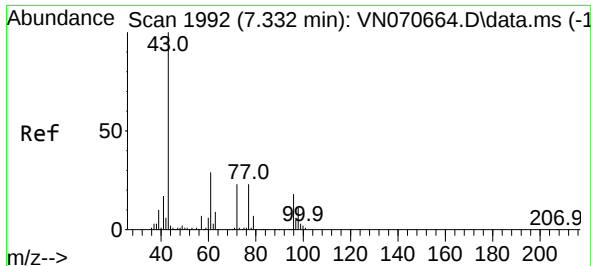
Tgt Ion: 43 Resp: 4286
Ion Ratio Lower Upper
43 100
58 21.3 23.1 34.7#



#17
Carbon Disulfide
Concen: 0.231 ug/l
RT: 4.529 min Scan# 947
Delta R.T. 0.005 min
Lab File: VN070897.D
Acq: 2 Feb 2022 17:12

Tgt Ion: 76 Resp: 7586
Ion Ratio Lower Upper
76 100
78 9.1 7.5 11.3





#25

2-Butanone

Concen: 0.513 ug/l

RT: 7.353 min Scan# 2100

Delta R.T. 0.018 min

Lab File: VN070897.D

Acq: 2 Feb 2022 17:12

Instrument :

MSVOA_N

ClientSampleId :

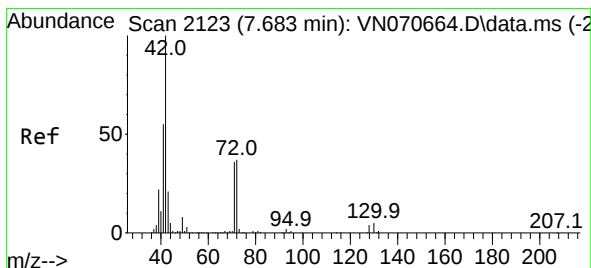
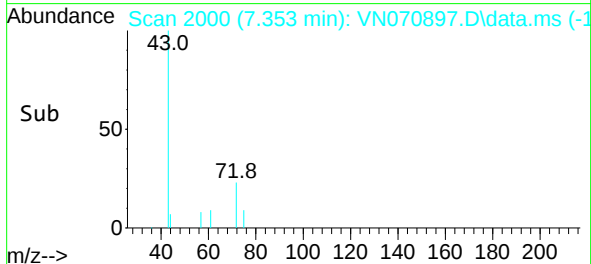
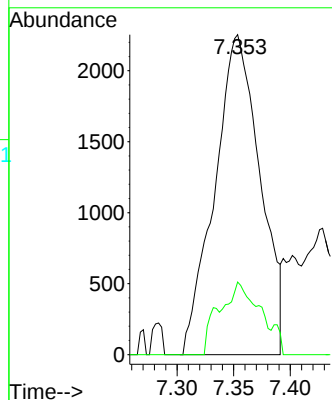
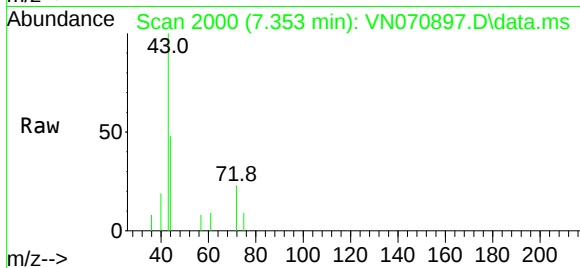
VN0202MBL01

Tgt Ion: 43 Resp: 6303

Ion Ratio Lower Upper

43 100

72 22.7 21.7 32.5



#29

Tetrahydrofuran

Concen: 0.397 ug/l

RT: 7.707 min Scan# 2132

Delta R.T. 0.021 min

Lab File: VN070897.D

Acq: 2 Feb 2022 17:12

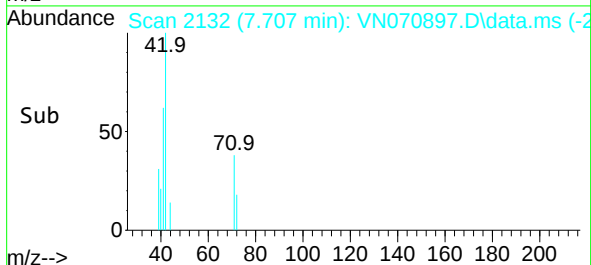
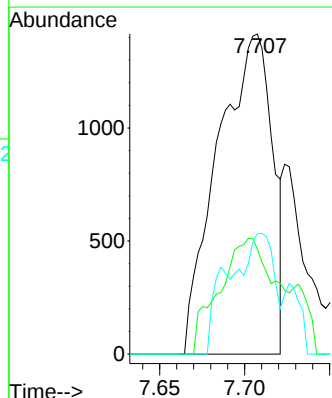
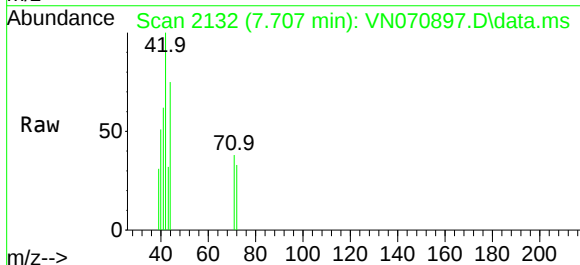
Tgt Ion: 42 Resp: 3169

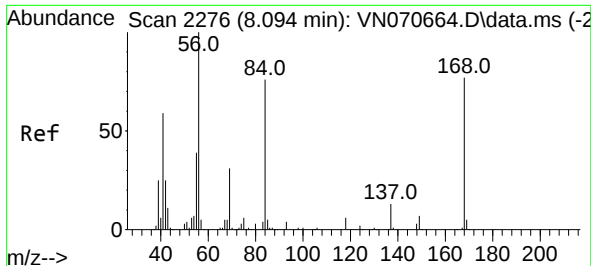
Ion Ratio Lower Upper

42 100

72 36.8 36.3 54.5

71 11.3 34.7 52.1#

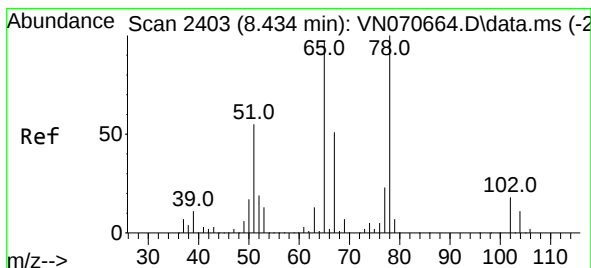
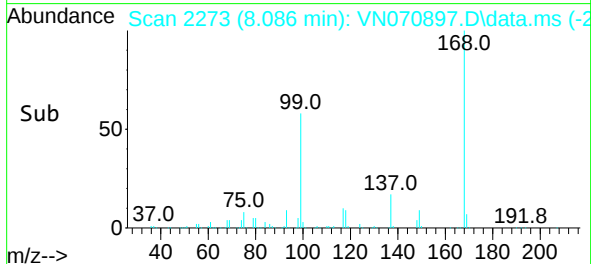
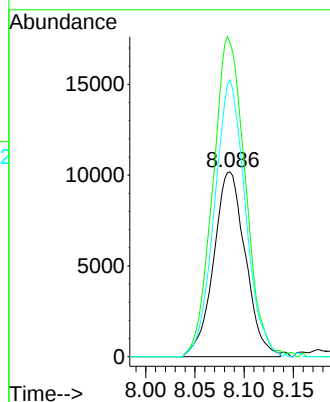
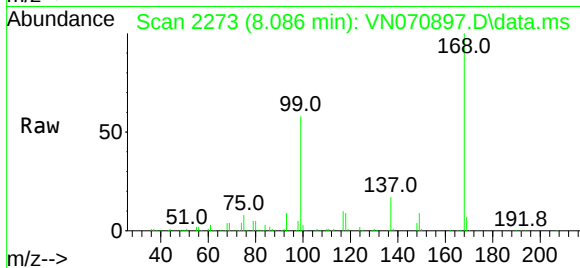




#31
Cyclohexane
Concen: 0.946 ug/l
RT: 8.086 min Scan# 21
Delta R.T. -0.008 min
Lab File: VN070897.D
Acq: 2 Feb 2022 17:12

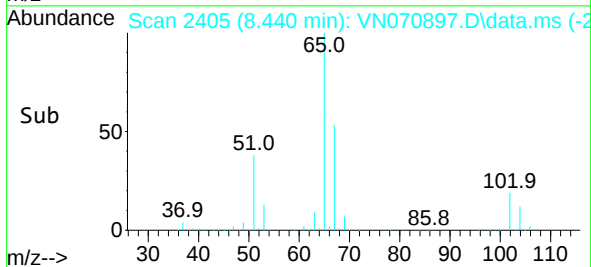
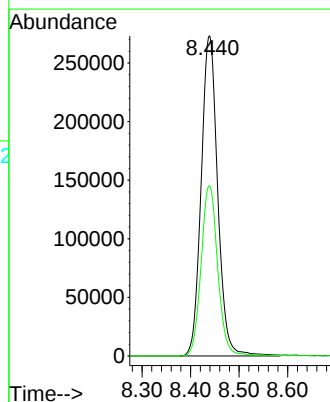
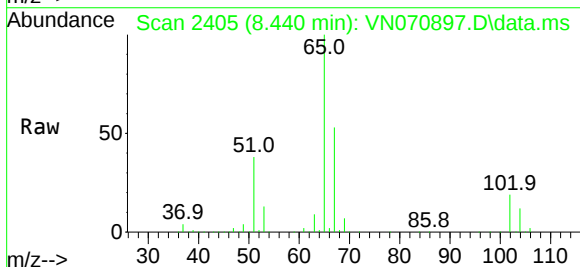
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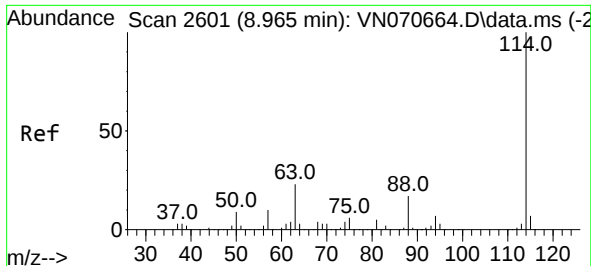
Tgt Ion: 56 Resp: 22854
Ion Ratio Lower Upper
56 100
69 169.8 27.1 40.7#
84 149.8 73.4 110.0#



#33
1,2-Dichloroethane-d4
Concen: 45.458 ug/l
RT: 8.440 min Scan# 2405
Delta R.T. 0.003 min
Lab File: VN070897.D
Acq: 2 Feb 2022 17:12

Tgt Ion: 65 Resp: 646516
Ion Ratio Lower Upper
65 100
67 53.1 0.0 103.0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.968 min Scan# 2

Delta R.T. 0.003 min

Lab File: VN070897.D

Acq: 2 Feb 2022 17:12

Instrument :

MSVOA_N

ClientSampleId :

VN0202MBL01

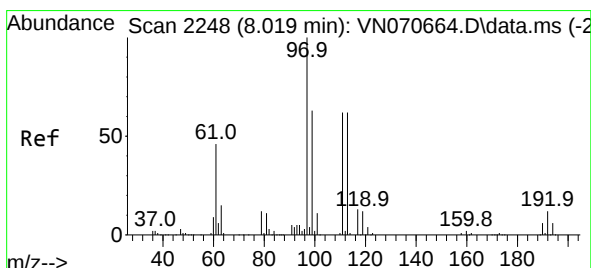
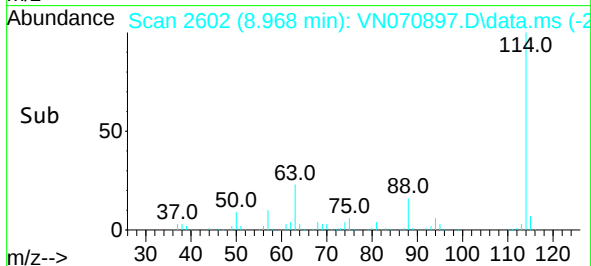
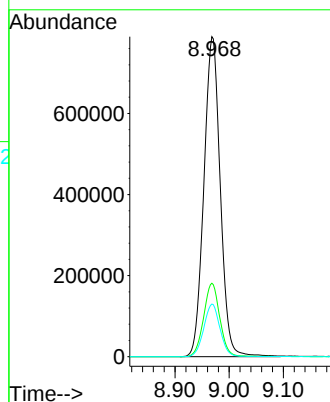
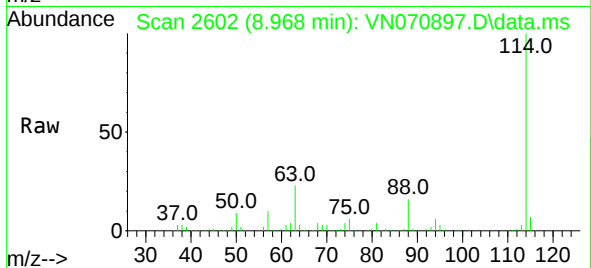
Tgt Ion:114 Resp: 1658416

Ion Ratio Lower Upper

114 100

63 22.9 0.0 37.8

88 16.5 0.0 27.4



#35

Dibromofluoromethane

Concen: 48.101 ug/l

RT: 8.021 min Scan# 2249

Delta R.T. 0.000 min

Lab File: VN070897.D

Acq: 2 Feb 2022 17:12

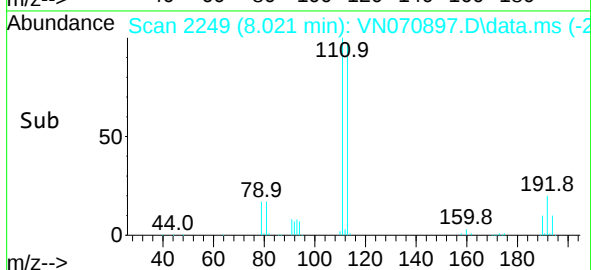
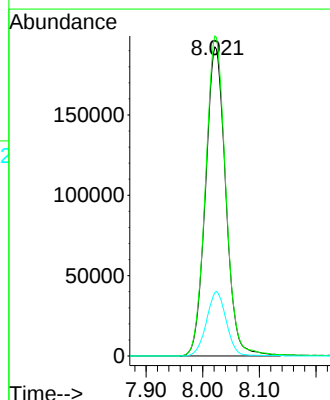
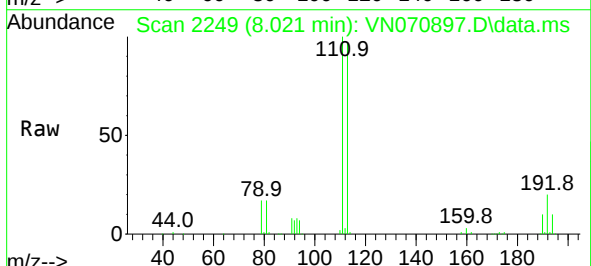
Tgt Ion:113 Resp: 477880

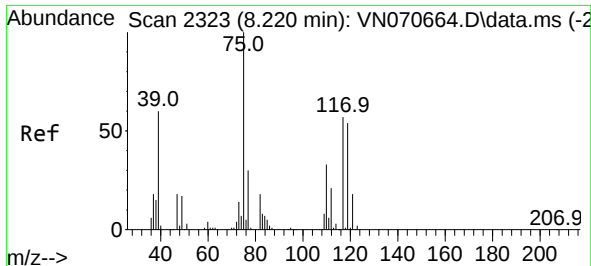
Ion Ratio Lower Upper

113 100

111 103.4 82.2 123.2

192 20.2 16.9 25.3

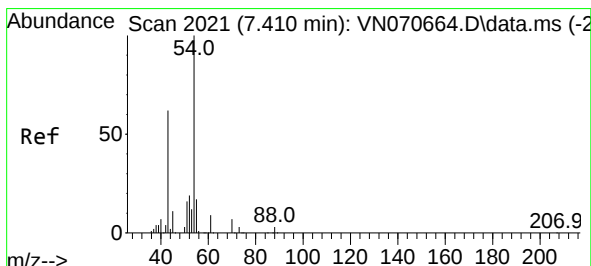
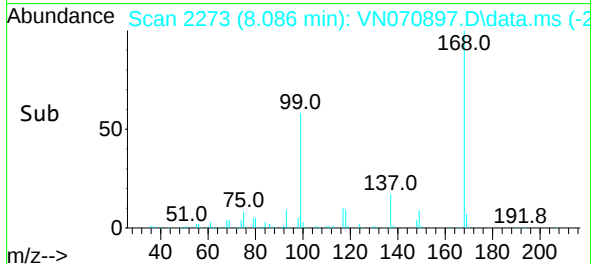
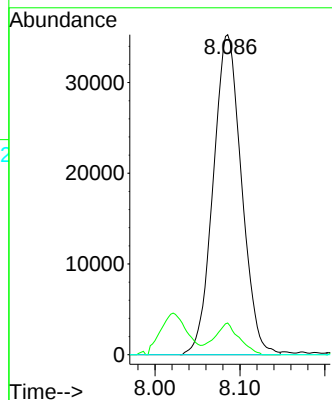
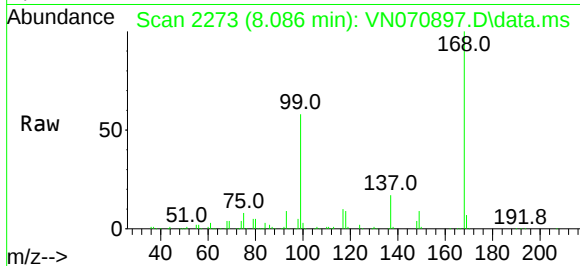




#36
 1,1-Dichloropropene
 Concen: 5.057 ug/l
 RT: 8.086 min Scan# 21
 Delta R.T. -0.134 min
 Lab File: VN070897.D
 Acq: 2 Feb 2022 17:12

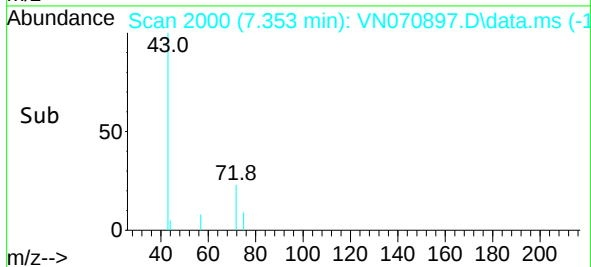
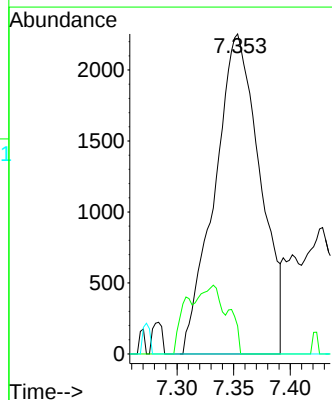
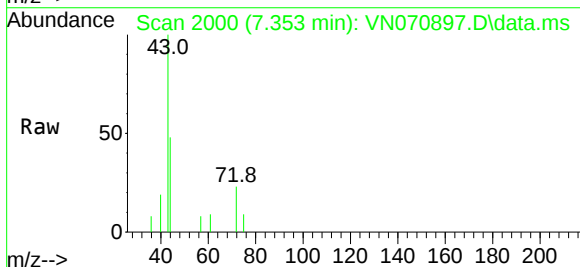
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0202MBL01

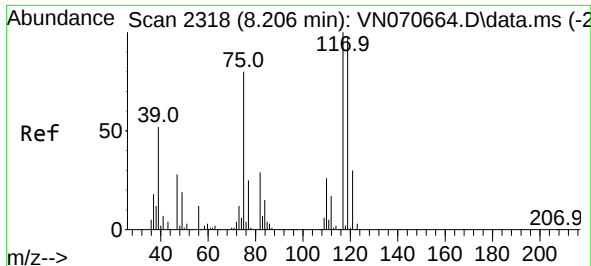
Tgt Ion: 75 Resp: 81616
 Ion Ratio Lower Upper
 75 100
 110 8.7 18.4 55.2#
 77 0.0 24.4 36.6#



#37
 Ethyl Acetate
 Concen: 0.283 ug/l
 RT: 7.353 min Scan# 2000
 Delta R.T. -0.060 min
 Lab File: VN070897.D
 Acq: 2 Feb 2022 17:12

Tgt Ion: 43 Resp: 6303
 Ion Ratio Lower Upper
 43 100
 61 0.0 11.5 17.3#
 70 0.0 7.9 11.9#

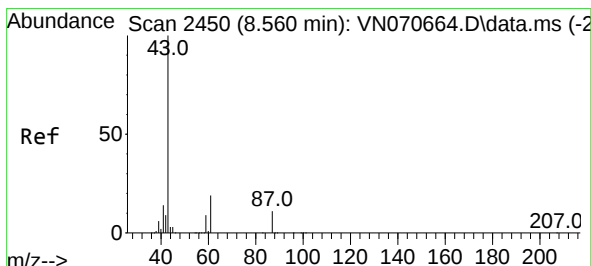
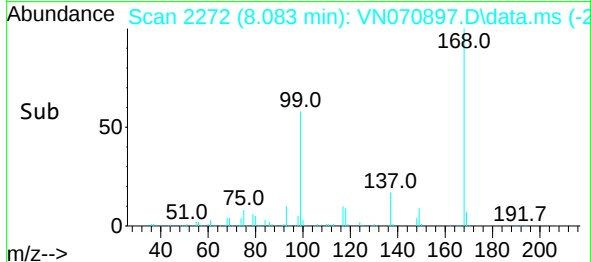
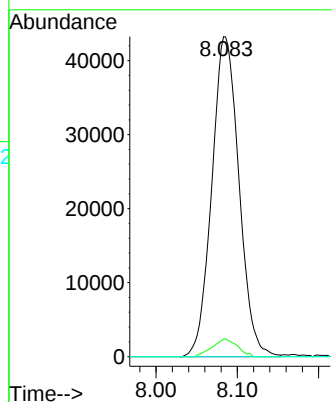
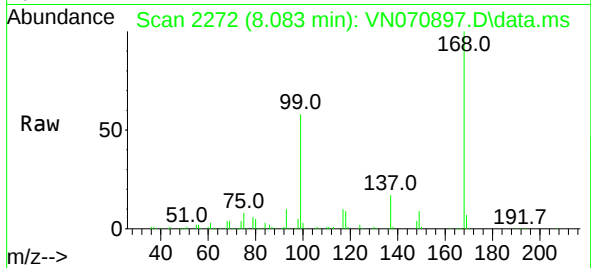




#38
Carbon Tetrachloride
Concen: 6.810 ug/l
RT: 8.083 min Scan# 21
Delta R.T. -0.123 min
Lab File: VN070897.D
Acq: 2 Feb 2022 17:12

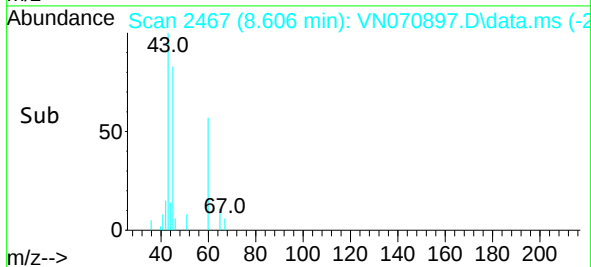
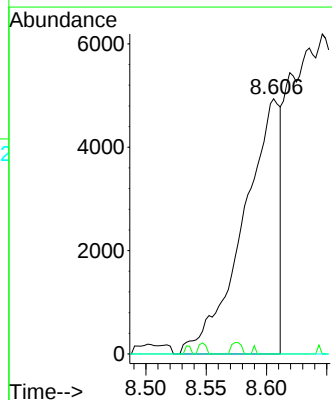
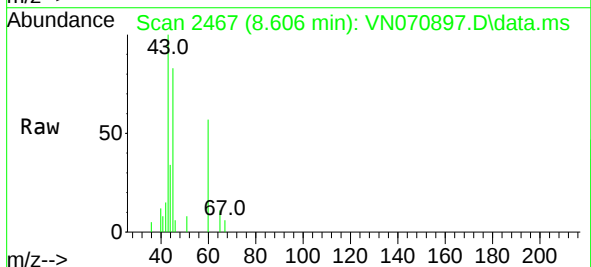
Instrument :
MSVOA_N
ClientSampleId :
VN0202MBL01

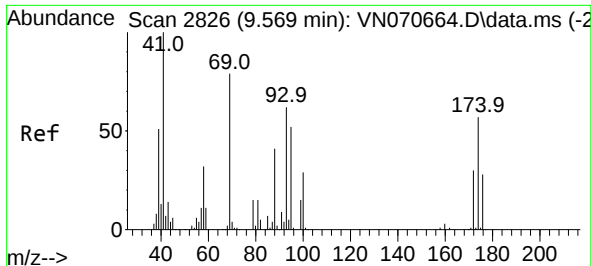
Tgt Ion:117 Resp: 100371
Ion Ratio Lower Upper
117 100
119 5.5 76.1 114.1#
121 0.0 24.2 36.2#



#43
Isopropyl Acetate
Concen: 0.281 ug/l
RT: 8.606 min Scan# 2467
Delta R.T. 0.046 min
Lab File: VN070897.D
Acq: 2 Feb 2022 17:12

Tgt Ion: 43 Resp: 10490
Ion Ratio Lower Upper
43 100
61 0.0 20.4 30.6#
87 0.0 11.2 16.8#





#49

1,4-Dioxane

Concen: 3.062 ug/l

RT: 9.577 min Scan# 21

Delta R.T. 0.008 min

Lab File: VN070897.D

Acq: 2 Feb 2022 17:12

Instrument :

MSVOA_N

ClientSampleId :

VN0202MBL01

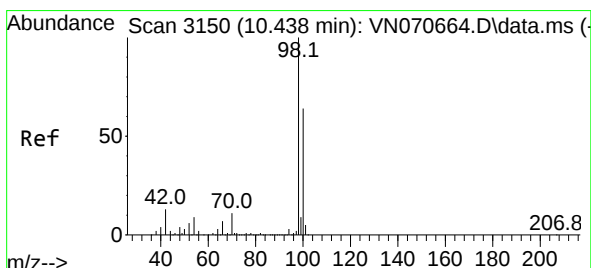
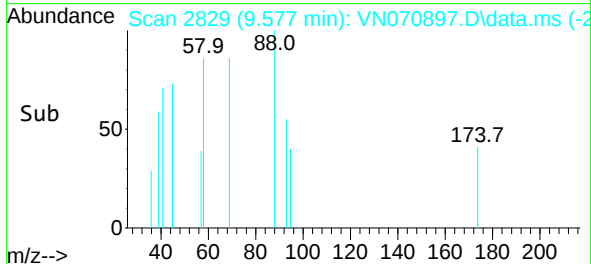
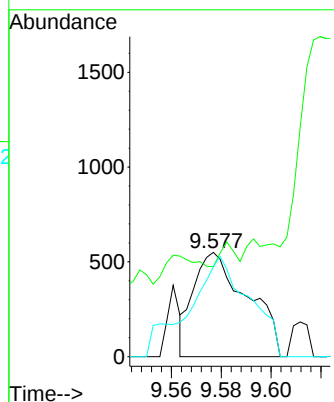
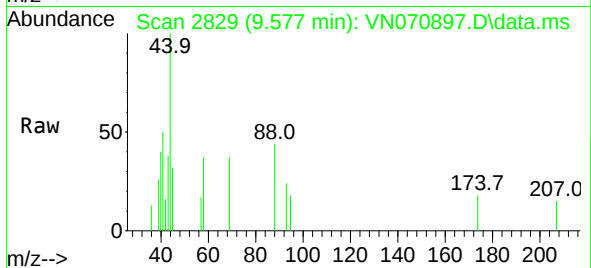
Tgt Ion: 88 Resp: 827

Ion Ratio Lower Upper

88 100

43 0.0 23.4 35.2#

58 107.5 50.6 75.8#



#50

Toluene-d8

Concen: 48.776 ug/l

RT: 10.443 min Scan# 3152

Delta R.T. 0.002 min

Lab File: VN070897.D

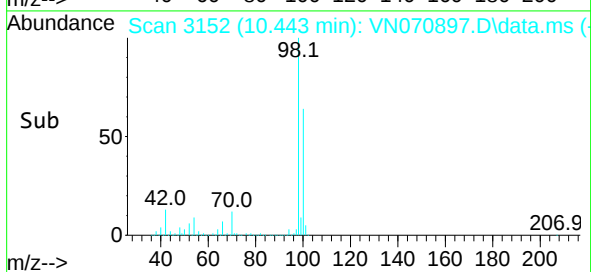
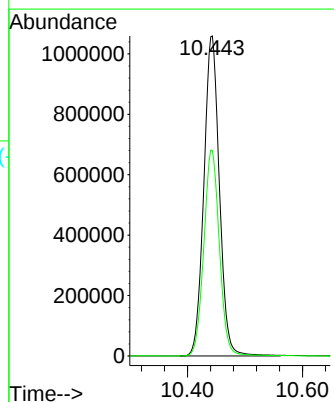
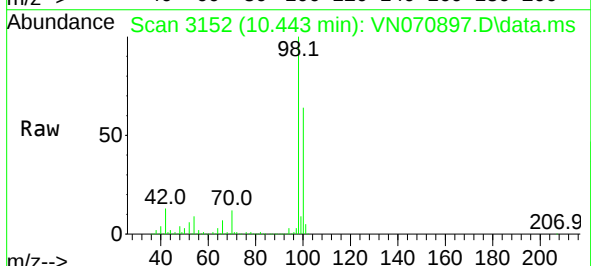
Acq: 2 Feb 2022 17:12

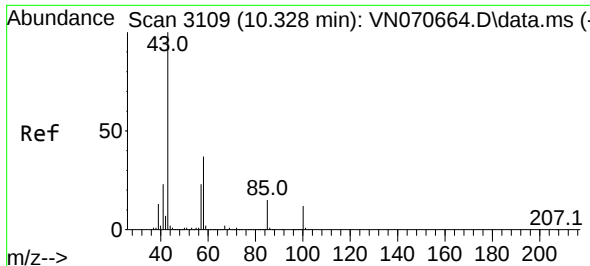
Tgt Ion: 98 Resp: 1989622

Ion Ratio Lower Upper

98 100

100 64.2 50.4 75.6





#51

4-Methyl-2-Pentanone

Concen: 0.610 ug/l

RT: 10.330 min Scan# 3109

Delta R.T. -0.001 min

Lab File: VN070897.D

Acq: 2 Feb 2022 17:12

Instrument :

MSVOA_N

ClientSampleId :

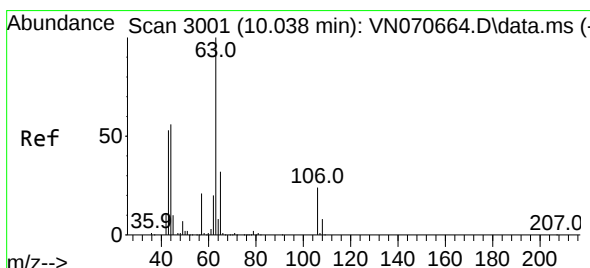
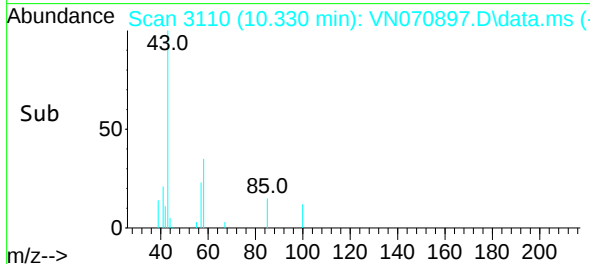
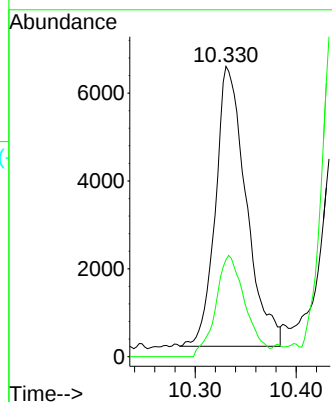
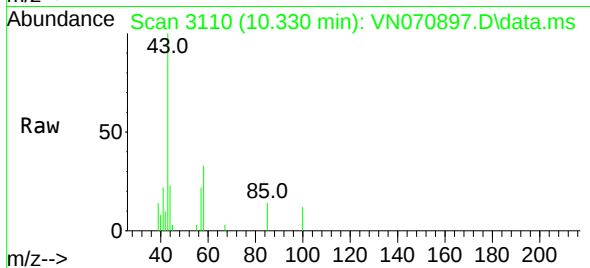
VN0202MBL01

Tgt Ion: 43 Resp: 13422

Ion Ratio Lower Upper

43 100

58 34.8 30.4 45.6



#58

2-Chloroethyl Vinyl ether

Concen: 19.665 ug/l

RT: 10.041 min Scan# 3002

Delta R.T. -0.000 min

Lab File: VN070897.D

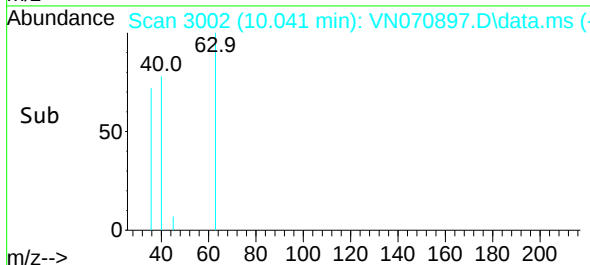
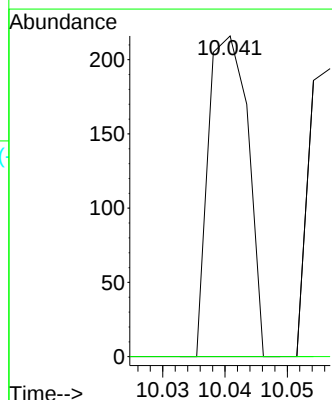
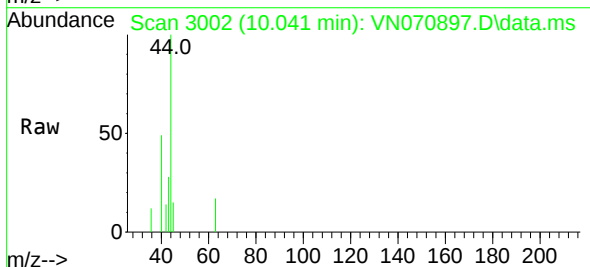
Acq: 2 Feb 2022 17:12

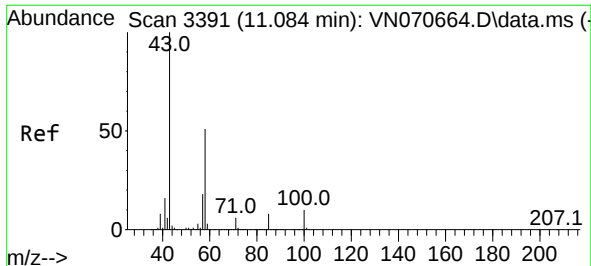
Tgt Ion: 63 Resp: 95

Ion Ratio Lower Upper

63 100

106 0.0 23.9 35.9#

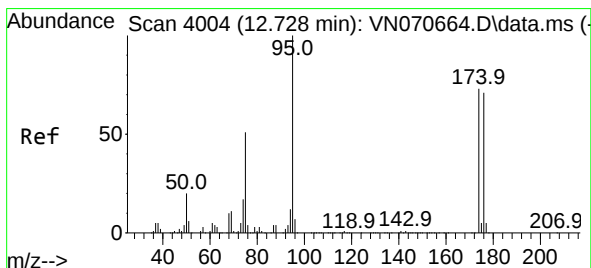
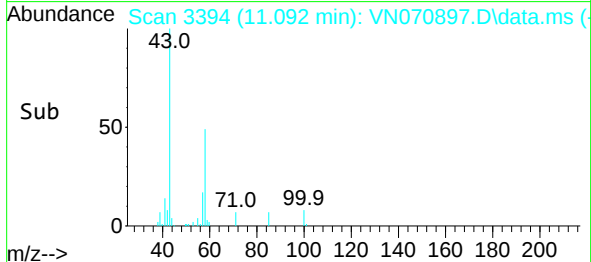
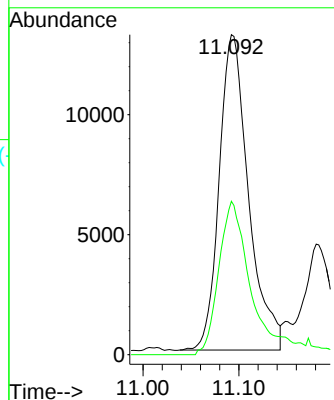
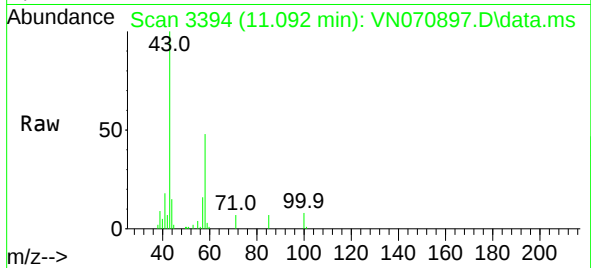




#59
2-Hexanone
Concen: 1.738 ug/l
RT: 11.092 min Scan# 31
Delta R.T. 0.008 min
Lab File: VN070897.D
Acq: 2 Feb 2022 17:12

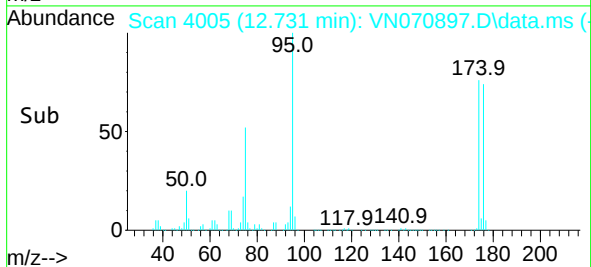
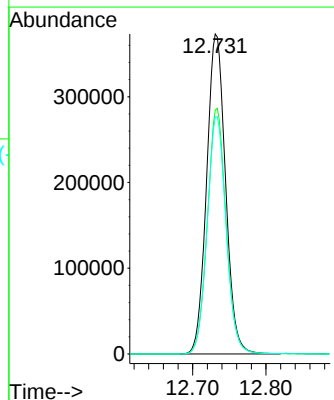
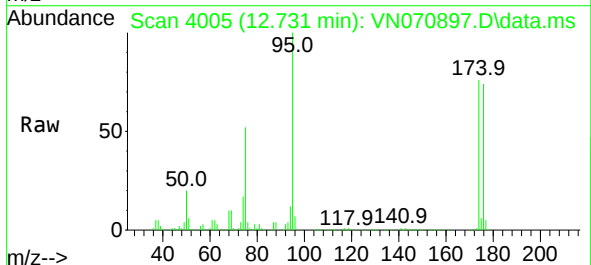
Instrument :
MSVOA_N
ClientSampleId :
VN0202MBL01

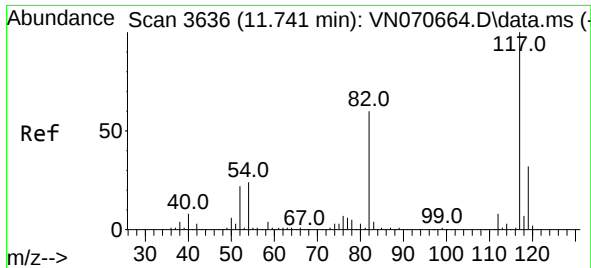
Tgt Ion: 43 Resp: 27930
Ion Ratio Lower Upper
43 100
58 53.4 26.9 80.7



#62
4-Bromofluorobenzene
Concen: 45.523 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. -0.000 min
Lab File: VN070897.D
Acq: 2 Feb 2022 17:12

Tgt Ion: 95 Resp: 669098
Ion Ratio Lower Upper
95 100
174 76.2 0.0 187.2
176 74.0 0.0 181.4

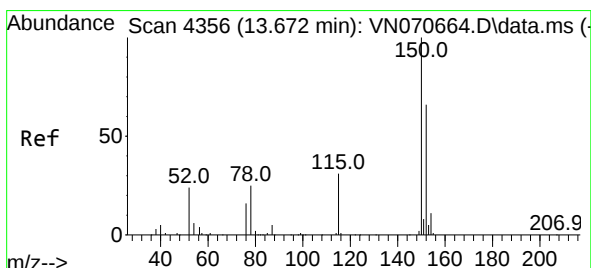
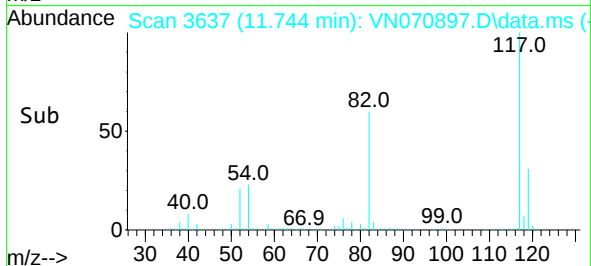
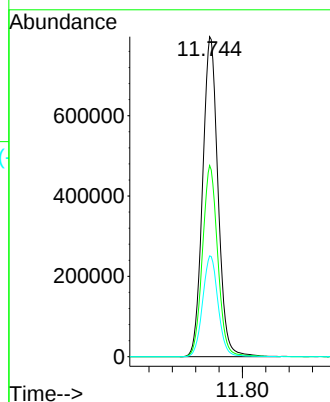
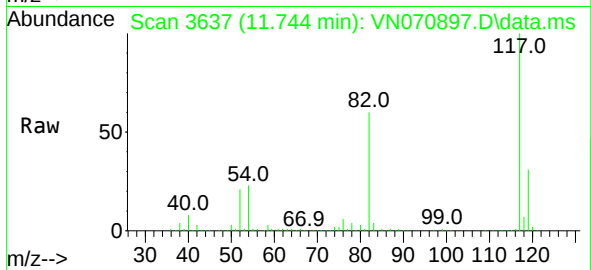




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.744 min Scan# 30
Delta R.T. -0.000 min
Lab File: VN070897.D
Acq: 2 Feb 2022 17:12

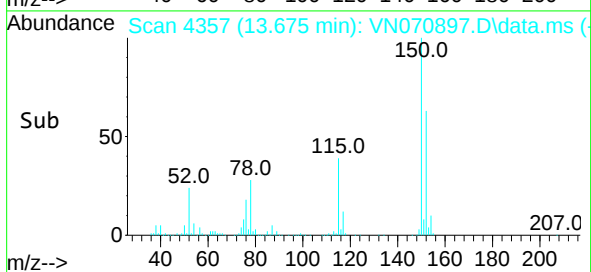
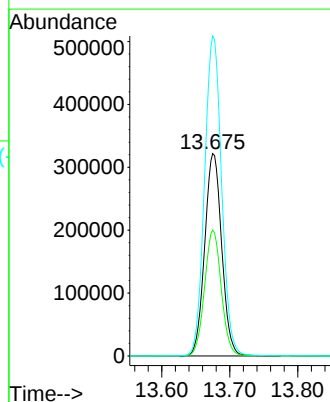
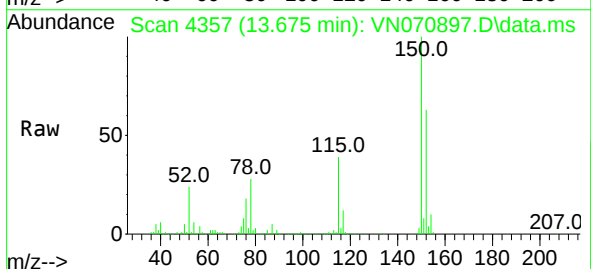
Instrument :
MSVOA_N
ClientSampleId :
VN0202MBL01

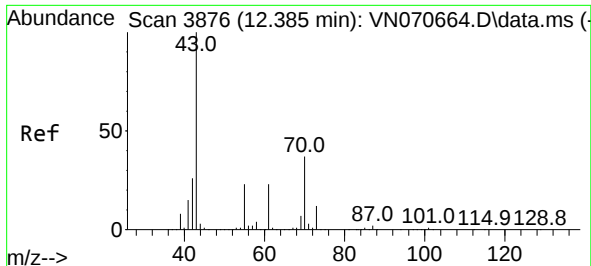
Tgt Ion:117 Resp: 1457216
Ion Ratio Lower Upper
117 100
82 59.8 42.4 63.6
119 31.5 25.4 38.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.675 min Scan# 4357
Delta R.T. 0.003 min
Lab File: VN070897.D
Acq: 2 Feb 2022 17:12

Tgt Ion:152 Resp: 559630
Ion Ratio Lower Upper
152 100
115 60.7 27.5 82.5
150 157.9 0.0 344.4

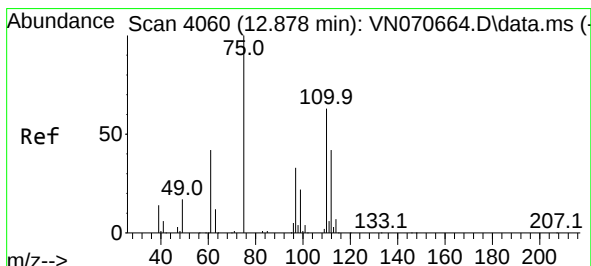
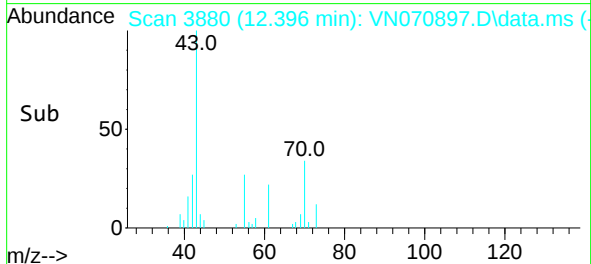
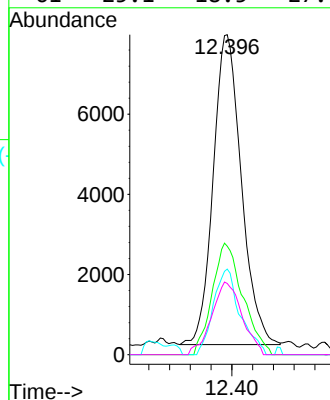
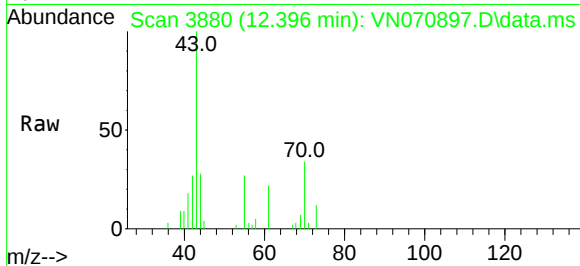




#74
N-amy1 acetate
Concen: 0.667 ug/l
RT: 12.396 min Scan# 3876
Delta R.T. 0.008 min
Lab File: VN070897.D
Acq: 2 Feb 2022 17:12

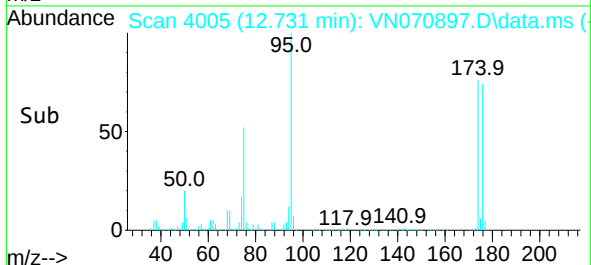
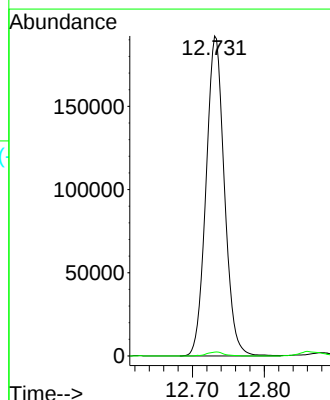
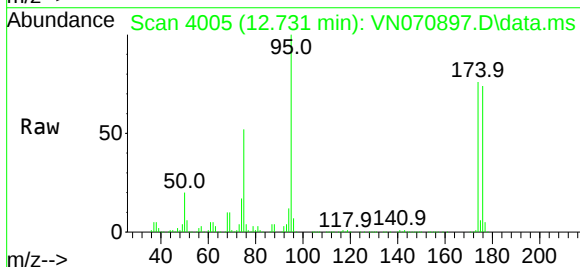
Instrument :
MSVOA_N
ClientSampleId :
VN0202MBL01

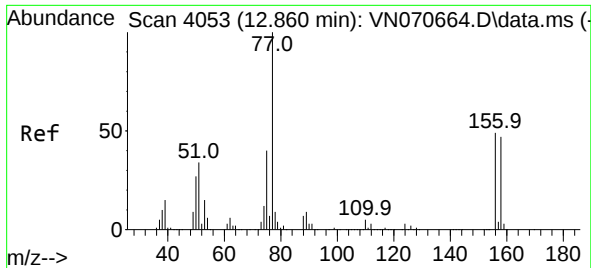
Tgt Ion: 43	Resp: 14575
Ion Ratio	Lower Upper
43 100	
70 39.1	33.4 50.0
55 26.3	19.3 28.9
61 25.1	18.5 27.7



#76
1,2,3-Trichloropropane
Concen: 25.329 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. -0.147 min
Lab File: VN070897.D
Acq: 2 Feb 2022 17:12

Tgt Ion: 75	Resp: 341185
Ion Ratio	Lower Upper
75 100	
77 1.2	82.6 247.8#

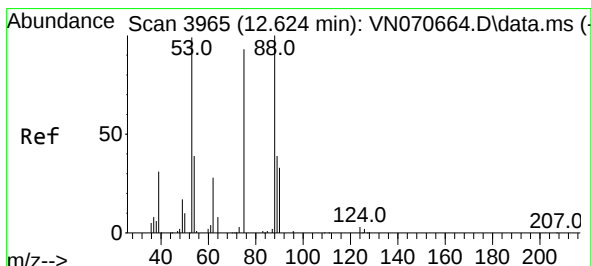
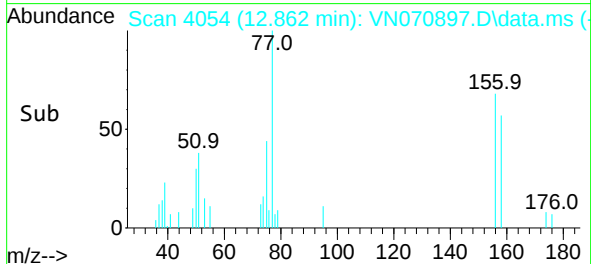
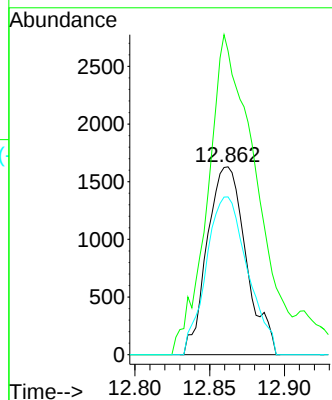
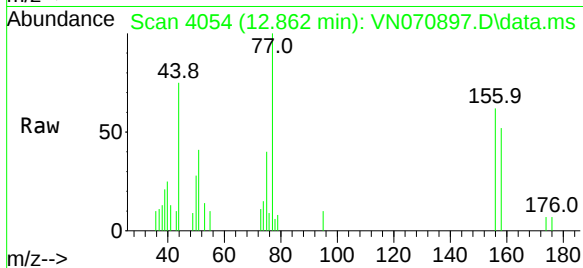




#77
Bromobenzene
Concen: 0.251 ug/l
RT: 12.862 min Scan# 4053
Delta R.T. 0.002 min
Lab File: VN070897.D
Acq: 2 Feb 2022 17:12

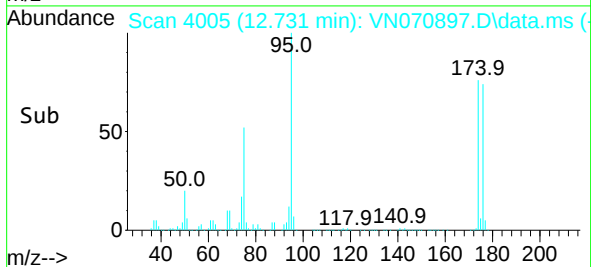
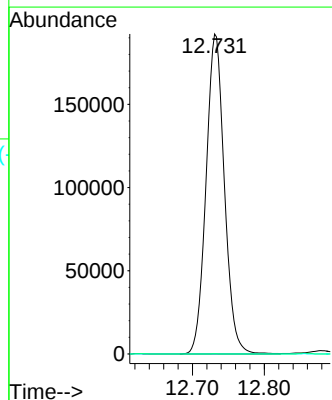
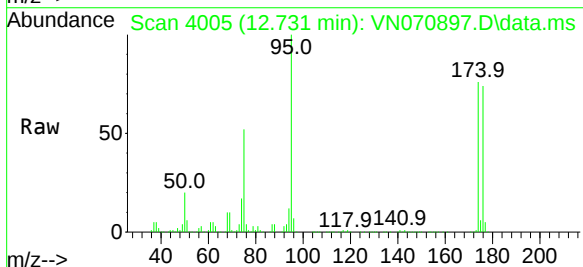
Instrument :
MSVOA_N
ClientSampleId :
VN0202MBL01

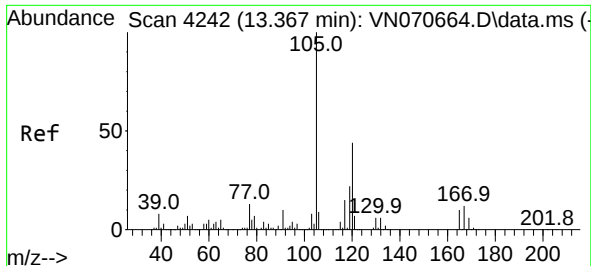
Tgt Ion:156 Resp: 2943
Ion Ratio Lower Upper
156 100
77 209.0 90.6 271.8
158 89.6 48.9 146.7



#81
trans-1,4-Dichloro-2-butene
Concen: 68.658 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. 0.107 min
Lab File: VN070897.D
Acq: 2 Feb 2022 17:12

Tgt Ion: 75 Resp: 341185
Ion Ratio Lower Upper
75 100
53 0.0 90.5 135.7#
89 0.0 38.2 57.4#

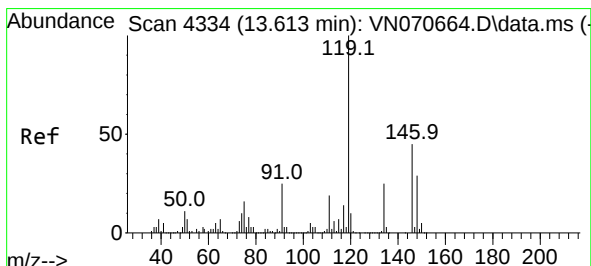
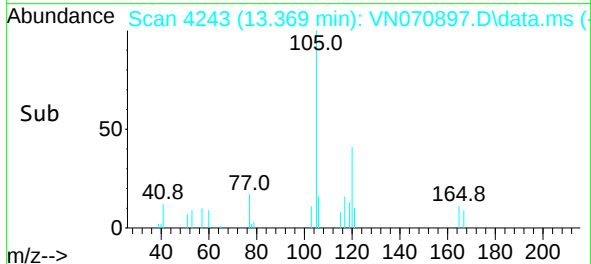
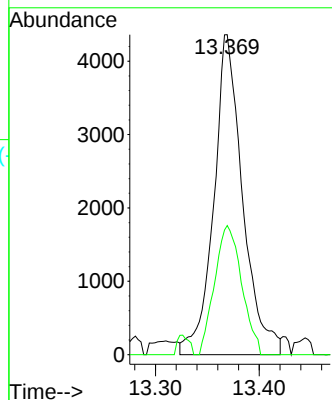
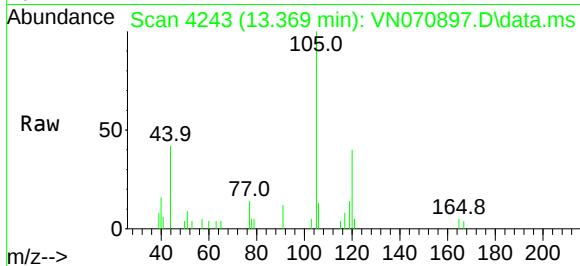




#84
1,2,4-Trimethylbenzene
Concen: 0.218 ug/l
RT: 13.369 min Scan# 41
Delta R.T. 0.002 min
Lab File: VN070897.D
Acq: 2 Feb 2022 17:12

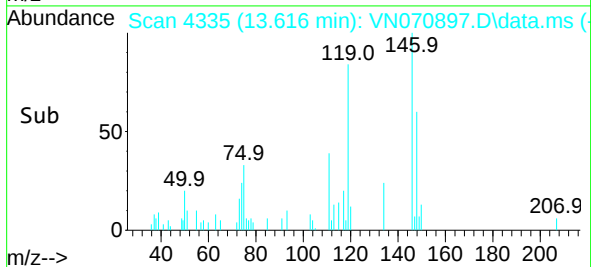
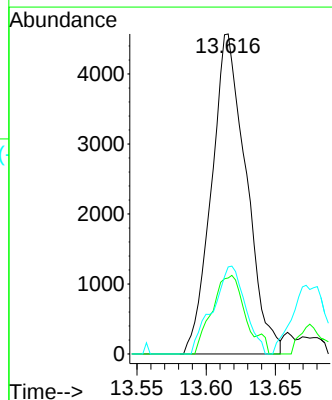
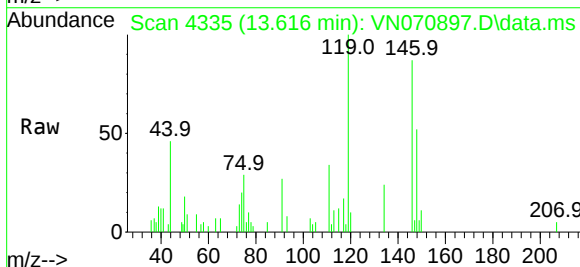
Instrument :
MSVOA_N
ClientSampleId :
VN0202MBL01

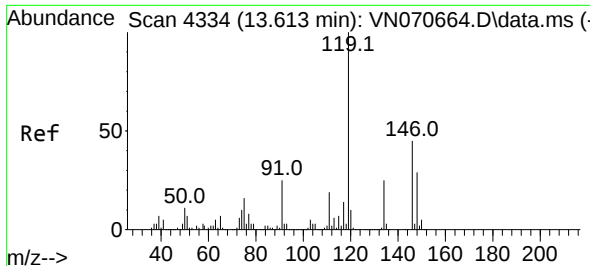
Tgt Ion:105 Resp: 8430
Ion Ratio Lower Upper
105 100
120 37.8 22.8 68.4



#86
p-Isopropyltoluene
Concen: 0.208 ug/l
RT: 13.616 min Scan# 4335
Delta R.T. 0.003 min
Lab File: VN070897.D
Acq: 2 Feb 2022 17:12

Tgt Ion:119 Resp: 7920
Ion Ratio Lower Upper
119 100
134 23.8 13.6 40.7
91 25.8 11.4 34.1





#87

1,3-Dichlorobenzene

Concen: 0.358 ug/l

RT: 13.616 min Scan# 4335

Delta R.T. 0.003 min

Lab File: VN070897.D

Acq: 2 Feb 2022 17:12

Instrument :

MSVOA_N

ClientSampleId :

VN0202MBL01

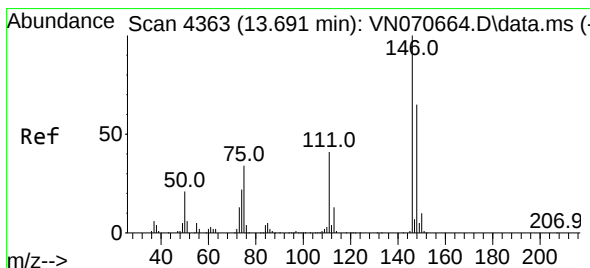
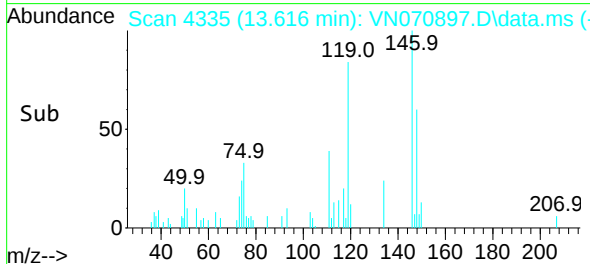
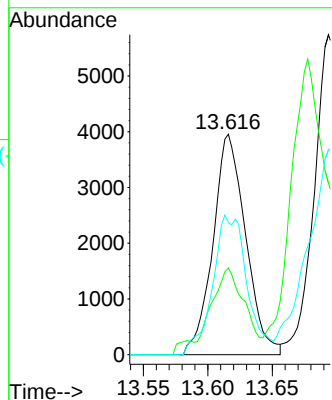
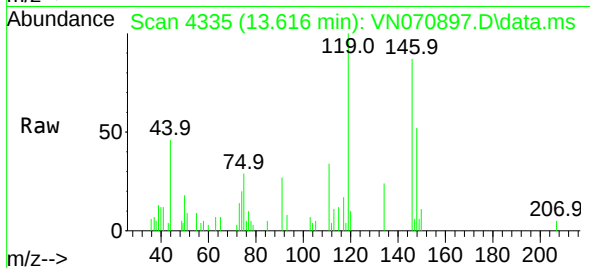
Tgt Ion:146 Resp: 6979

Ion Ratio Lower Upper

146 100

111 40.0 18.6 55.6

148 66.6 31.6 95.0



#88

1,4-Dichlorobenzene

Concen: 0.358 ug/l

RT: 13.616 min Scan# 4335

Delta R.T. -0.078 min

Lab File: VN070897.D

Acq: 2 Feb 2022 17:12

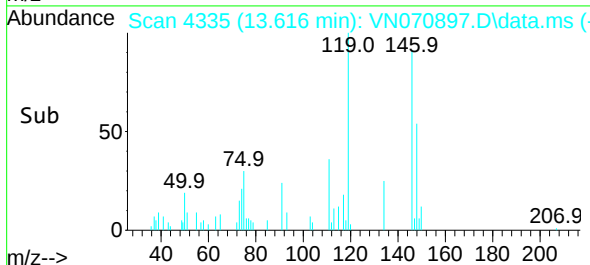
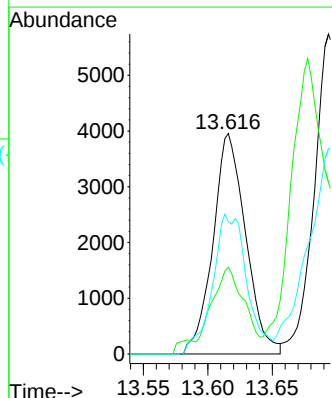
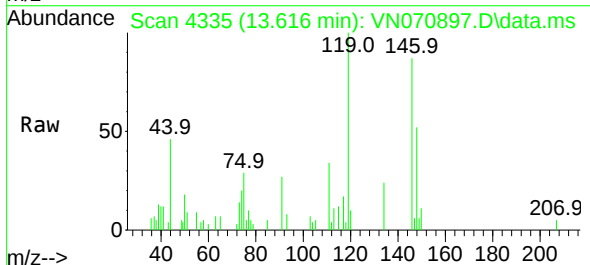
Tgt Ion:146 Resp: 6979

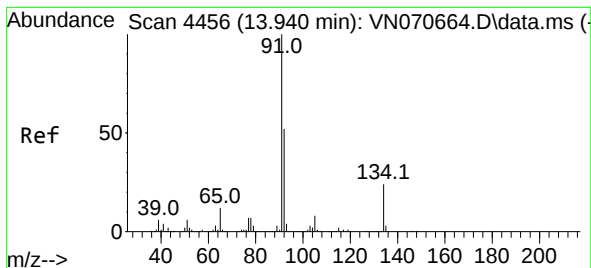
Ion Ratio Lower Upper

146 100

111 40.0 18.3 54.8

148 66.6 31.8 95.4





#89

n-Butylbenzene

Concen: 0.532 ug/l

RT: 13.943 min Scan# 4456

Delta R.T. 0.002 min

Lab File: VN070897.D

Acq: 2 Feb 2022 17:12

Instrument :

MSVOA_N

ClientSampleId :

VN0202MBL01

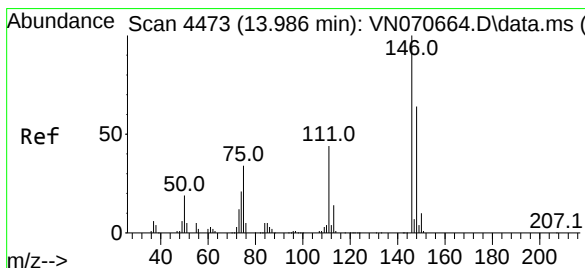
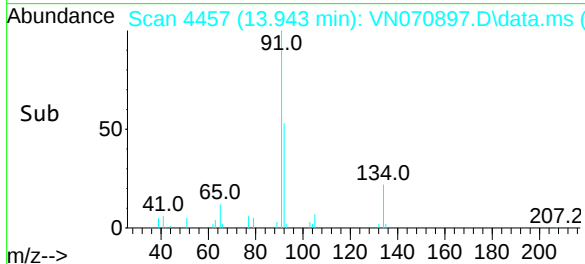
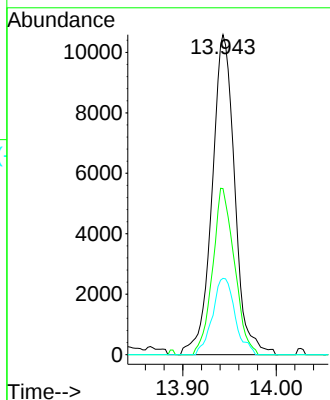
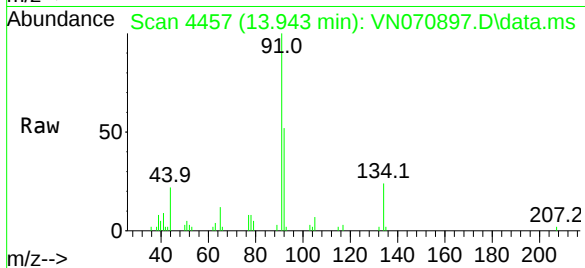
Tgt Ion: 91 Resp: 17870

Ion Ratio Lower Upper

91 100

92 49.9 25.4 76.0

134 23.7 13.6 40.8



#91

1,2-Dichlorobenzene

Concen: 0.411 ug/l

RT: 13.989 min Scan# 4474

Delta R.T. 0.003 min

Lab File: VN070897.D

Acq: 2 Feb 2022 17:12

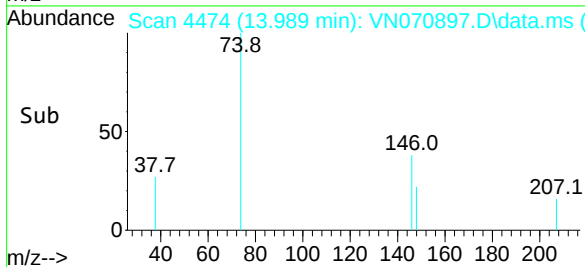
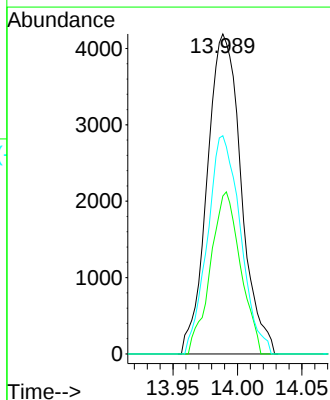
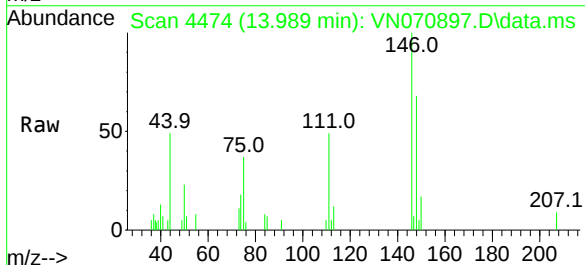
Tgt Ion:146 Resp: 7677

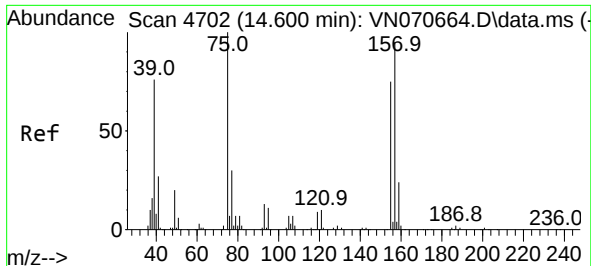
Ion Ratio Lower Upper

146 100

111 44.8 19.1 57.3

148 66.4 32.1 96.3

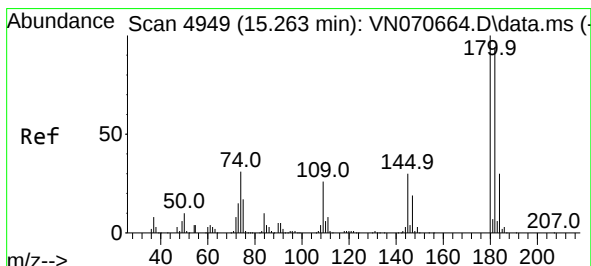
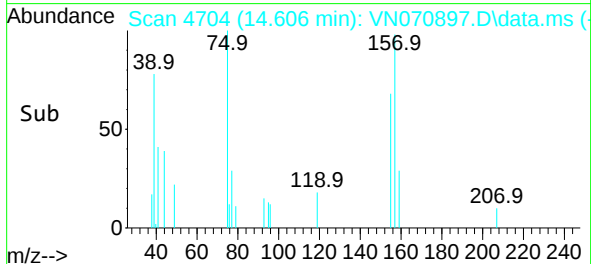
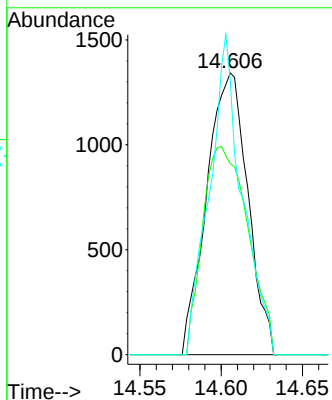
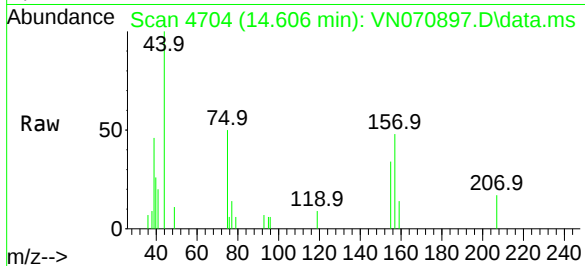




#92
1,2-Dibromo-3-Chloropropane
Concen: 0.769 ug/l
RT: 14.606 min Scan# 41
Delta R.T. 0.003 min
Lab File: VN070897.D
Acq: 2 Feb 2022 17:12

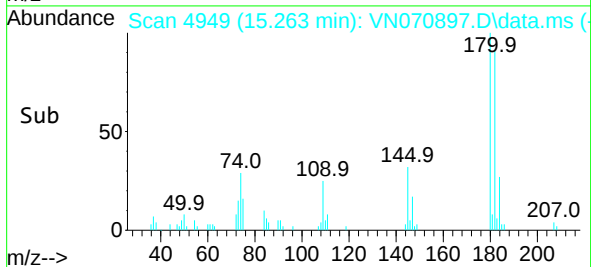
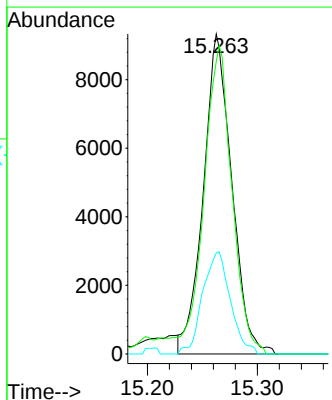
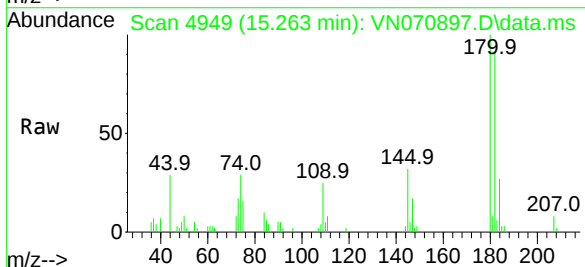
Instrument :
MSVOA_N
ClientSampleId :
VN0202MBL01

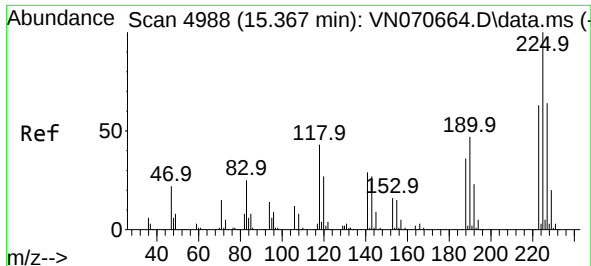
Tgt Ion: 75 Resp: 2357
Ion Ratio Lower Upper
75 100
155 81.7 46.9 140.7
157 91.0 60.6 181.7



#93
1,2,4-Trichlorobenzene
Concen: 1.620 ug/l
RT: 15.263 min Scan# 4949
Delta R.T. -0.000 min
Lab File: VN070897.D
Acq: 2 Feb 2022 17:12

Tgt Ion:180 Resp: 16748
Ion Ratio Lower Upper
180 100
182 94.8 48.3 144.9
145 31.1 14.5 43.5

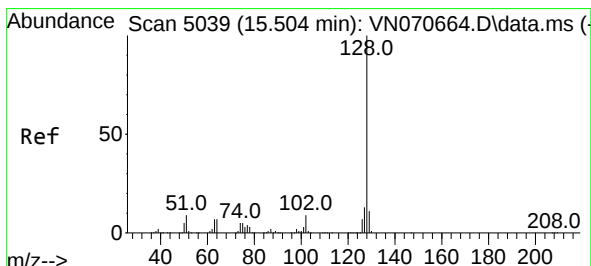
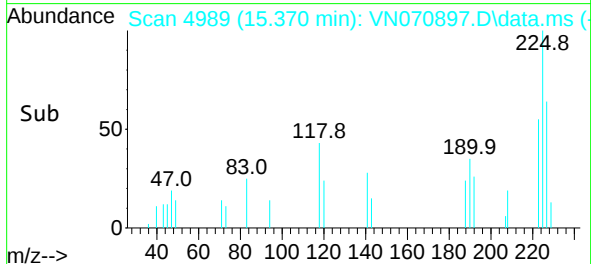
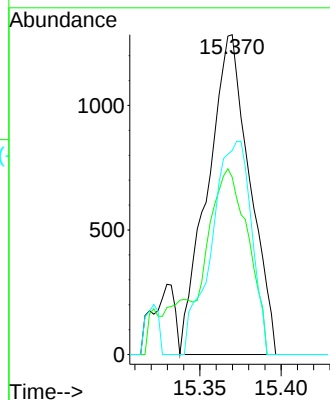
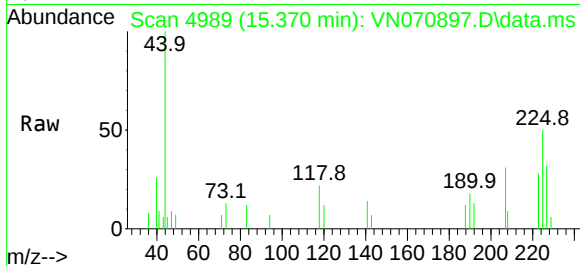




#94
Hexachlorobutadiene
Concen: 0.370 ug/l
RT: 15.370 min Scan# 4988
Delta R.T. 0.003 min
Lab File: VN070897.D
Acq: 2 Feb 2022 17:12

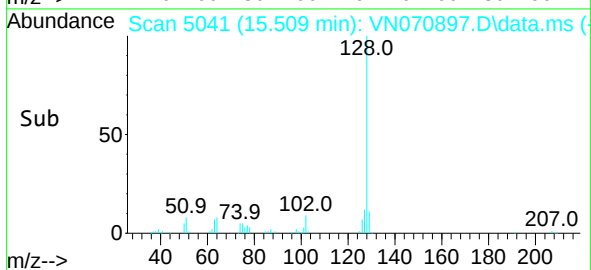
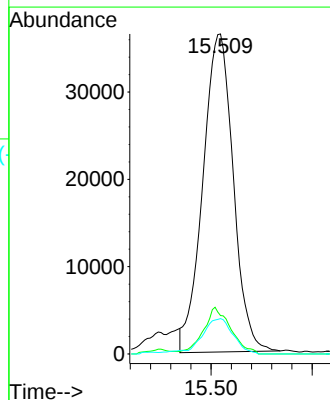
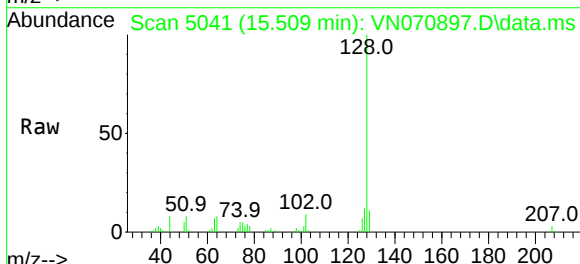
Instrument :
MSVOA_N
ClientSampleId :
VN0202MBL01

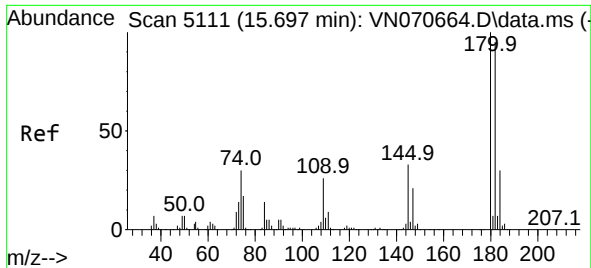
Tgt Ion:225 Resp: 2308
Ion Ratio Lower Upper
225 100
223 55.0 31.9 95.7
227 63.3 32.1 96.3



#95
Naphthalene
Concen: 5.956 ug/l
RT: 15.509 min Scan# 5041
Delta R.T. 0.005 min
Lab File: VN070897.D
Acq: 2 Feb 2022 17:12

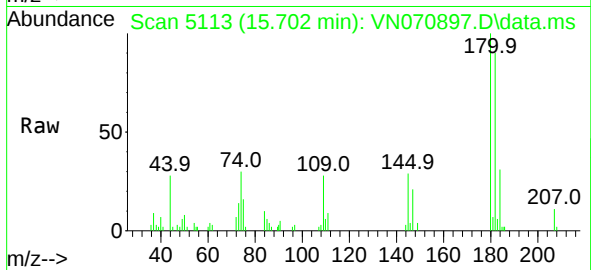
Tgt Ion:128 Resp: 76183
Ion Ratio Lower Upper
128 100
127 13.3 10.5 15.7
129 11.6 8.7 13.1





#96
 1,2,3-Trichlorobenzene
 Concen: 3.721 ug/l
 RT: 15.702 min Scan# 5113
 Delta R.T. 0.002 min
 Lab File: VN070897.D
 Acq: 2 Feb 2022 17:12

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0202MBL01



Tgt Ion:	180	Resp:	20612
Ion Ratio	Lower	Upper	
180	100		
182	93.2	47.4	142.2
145	33.5	15.0	45.1

