

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040121\
 Data File : VN066462.D
 Acq On : 1 Apr 2021 17:44
 Operator : JC/MD
 Sample : M1836-04ME 20X
 Misc : 12.19g/5.0mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 B2-10-12MEDL

Quant Time: Apr 02 04:54:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N032521W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 01 14:08:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.585	168	487236	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.512	114	706501	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.347	117	614186	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.289	152	276206	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.947	65	281395	43.44	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	86.88%
35) Dibromofluoromethane	7.504	113	238773	50.98	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.96%
50) Toluene-d8	10.025	98	894484	50.35	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.70%
62) 4-Bromofluorobenzene	12.345	95	289330	46.89	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	93.78%

Target Compounds						Qvalue
3) Chloromethane	2.009	50	2620	Below Cal		96
11) Tert butyl alcohol	4.712	59	244	0.25 ug/l	#	85
13) Acrolein	3.521	56	245	Below Cal	#	13
14) Allyl chloride	4.326	41	3096	0.28 ug/l	#	50
16) Acetone	3.720	43	11288	3.23 ug/l	#	71
18) Methyl Acetate	4.243	43	3119	0.34 ug/l	#	61
19) Methyl tert-butyl Ether	4.945	73	106177	6.41 ug/l	#	8
20) Methylene Chloride	4.455	84	4737	Below Cal		90
31) Cyclohexane	7.563	56	45392	5.06 ug/l	#	86
36) 1,1-Dichloropropene	7.582	75	31544	4.75 ug/l	#	47
38) Carbon Tetrachloride	7.585	117	42168	6.32 ug/l	#	15
39) Methylcyclohexane	9.009	83	48896	6.04 ug/l		97
40) Benzene	7.960	78	159571	7.96 ug/l		97
43) Isopropyl Acetate	8.075	43	5272	0.42 ug/l	#	61
47) Bromodichloromethane	9.322	83	1933	0.27 ug/l	#	26
48) Methyl methacrylate	9.145	41	10563	1.78 ug/l	#	31
51) 4-Methyl-2-Pentanone	9.961	43	12616	1.73 ug/l	#	87
52) Toluene	10.092	92	949347	77.15 ug/l		100
53) t-1,3-Dichloropropene	10.095	75	10625	1.35 ug/l	#	1
55) 1,1,2-Trichloroethane	10.470	97	9756	1.97 ug/l	#	24
58) 2-Chloroethyl Vinyl ether	9.604	63	475	26.11 ug/l	#	49
59) 2-Hexanone	10.661	43	5152	1.01 ug/l	#	31
67) Ethyl Benzene	11.452	91	750939	33.78 ug/l		98
68) m/p-Xylenes	11.559	106	1131898	134.03 ug/l		95
69) o-Xylene	11.889	106	373968	45.89 ug/l		97
70) Styrene	11.889	104	18994	1.44 ug/l	#	1
71) Bromoform	12.345	173	2926	0.75 ug/l	#	1
73) Isopropylbenzene	12.192	105	71881	3.50 ug/l		99
74) N-amyl acetate	11.988	43	1709	3.39 ug/l	#	52
76) 1,2,3-Trichloropropane	12.600	75	5858	0.97 ug/l	#	100
78) n-propylbenzene	12.535	91	266141	11.91 ug/l		99
79) 2-Chlorotoluene	12.600	91	81606	5.94 ug/l	#	40
80) 1,3,5-Trimethylbenzene	12.678	105	383609	22.83 ug/l		100
81) trans-1,4-Dichloro-2-b...	12.345	75	141366	70.14 ug/l	#	12
82) 4-Chlorotoluene	12.678	91	38516	2.82 ug/l	#	41
83) tert-Butylbenzene	12.983	119	149510	10.34 ug/l	#	69

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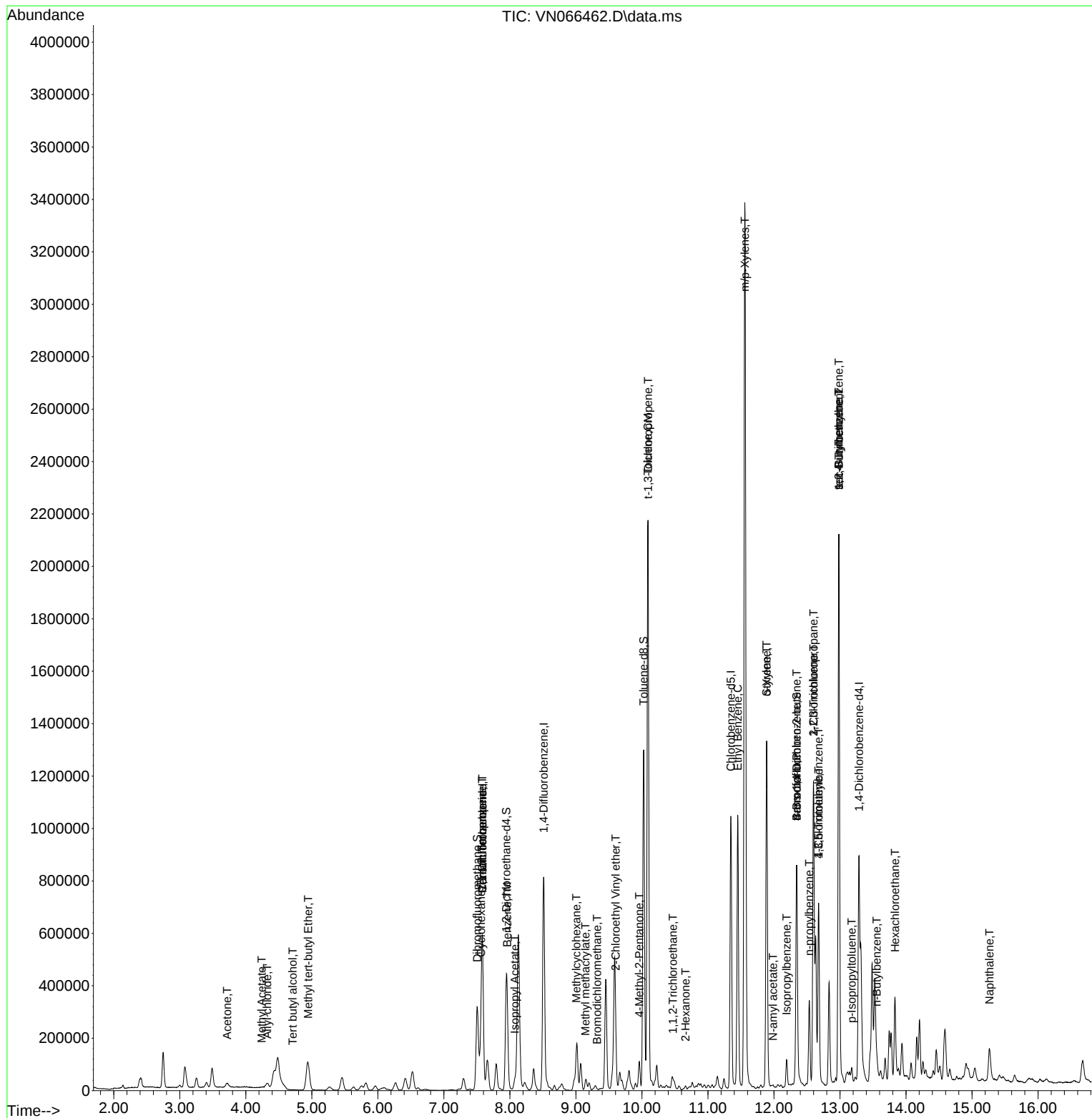
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
84) 1,2,4-Trimethylbenzene	12.983	105	1239425	75.91	ug/l	99
85) sec-Butylbenzene	12.983	105	1239425	66.13	ug/l #	57
86) p-Isopropyltoluene	13.179	119	29569	1.76	ug/l	94
89) n-Butylbenzene	13.557	91	29391	2.12	ug/l #	66
90) Hexachloroethane	13.834	117	15974	5.28	ug/l #	5
95) Naphthalene	15.263	128	161174	11.23	ug/l	99

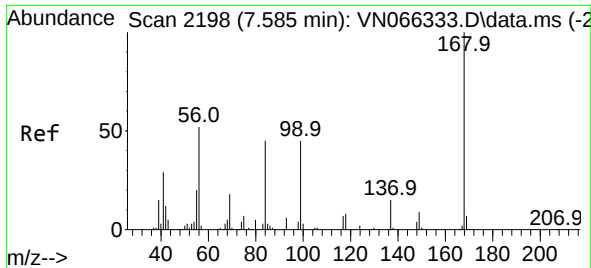
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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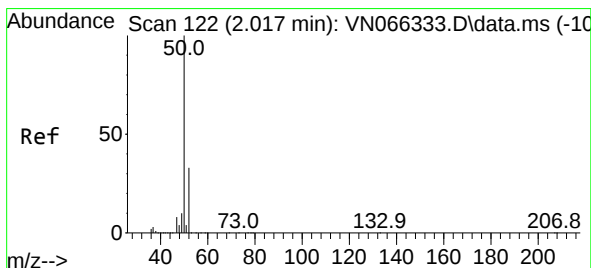
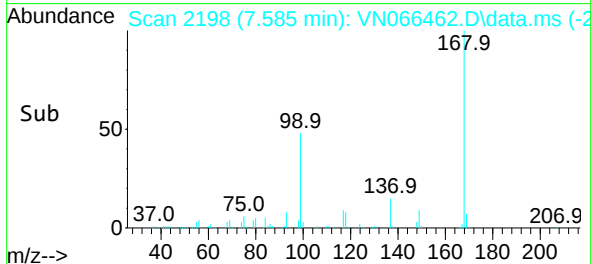
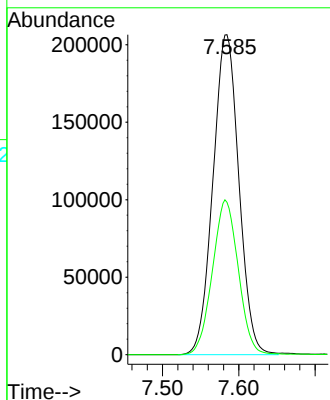
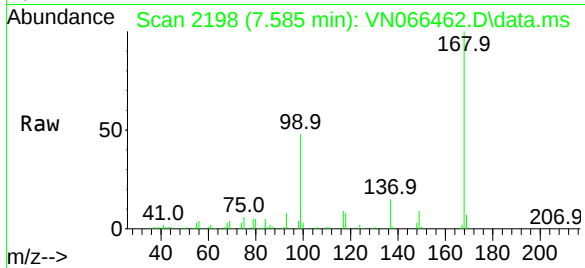




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.585 min Scan# 2198
Delta R.T. 0.006 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

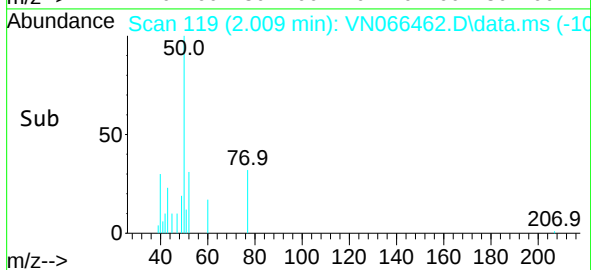
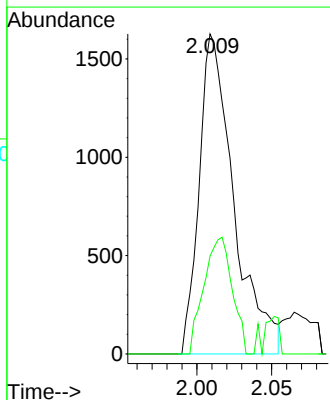
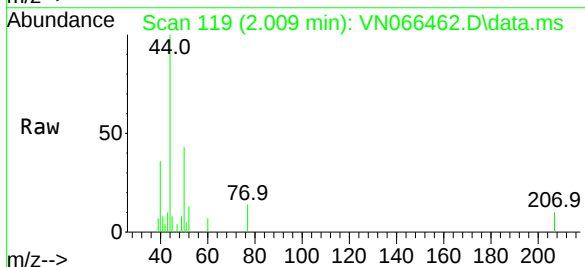
Instrument :
MSVOA_N
ClientSampleId :
B2-10-12MEDL

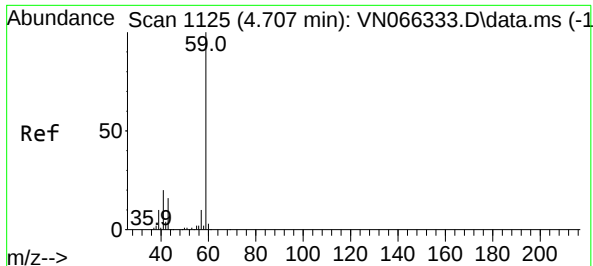
Tgt Ion:168 Resp: 487236
Ion Ratio Lower Upper
168 100
99 47.6 41.1 61.7



#3
Chloromethane
Concen: Below Cal
RT: 2.009 min Scan# 119
Delta R.T. -0.008 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

Tgt Ion: 50 Resp: 2620
Ion Ratio Lower Upper
50 100
52 30.6 26.2 39.2



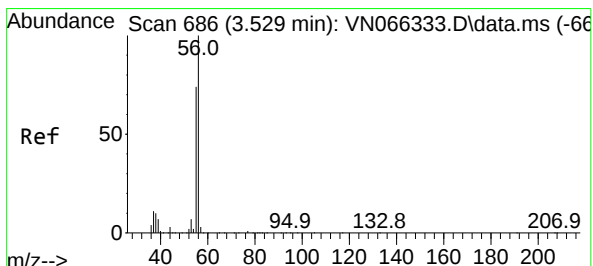
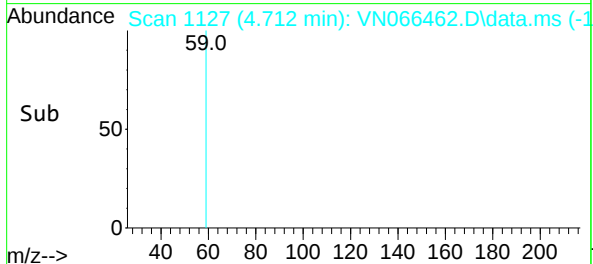
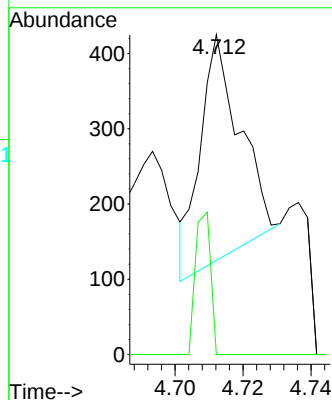
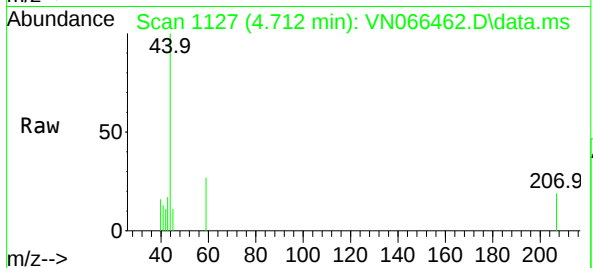


#11

Tert butyl alcohol
Concen: 0.25 ug/l
RT: 4.712 min Scan# 1127
Delta R.T. 0.011 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

Instrument :
MSVOA_N
ClientSampled :
B2-10-12MEDL

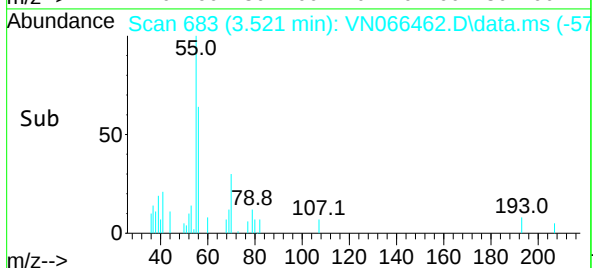
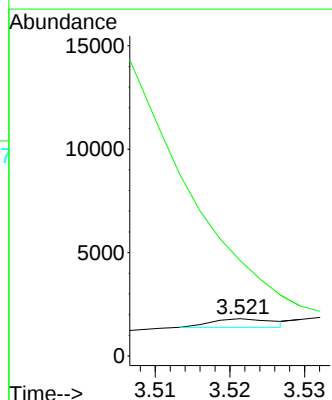
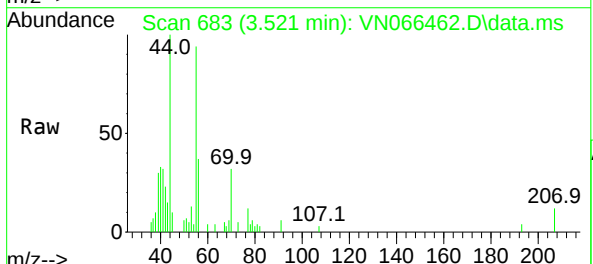
Tgt Ion: 59 Resp: 244
Ion Ratio Lower Upper
59 100
57 0.0 4.1 6.1#

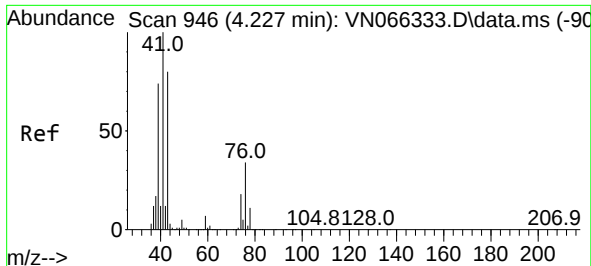


#13

Acrolein
Concen: Below Cal
RT: 3.521 min Scan# 683
Delta R.T. -0.005 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

Tgt Ion: 56 Resp: 245
Ion Ratio Lower Upper
56 100
55 0.0 57.9 86.9#

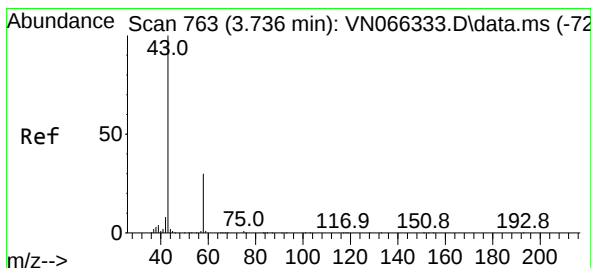
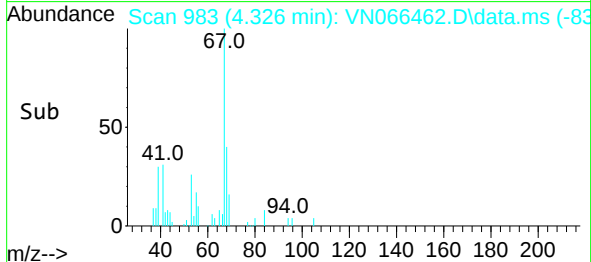
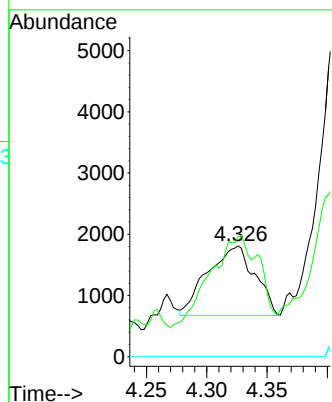
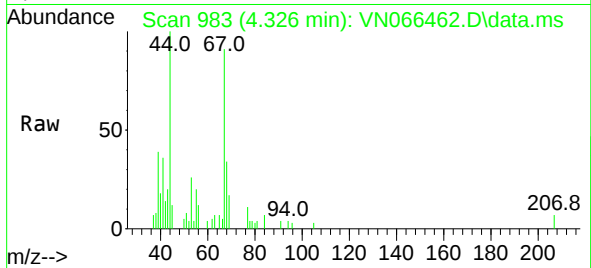




#14
 Allyl chloride
 Concen: 0.28 ug/l
 RT: 4.326 min Scan# 983
 Delta R.T. 0.105 min
 Lab File: VN066462.D
 Acq: 1 Apr 2021 17:44

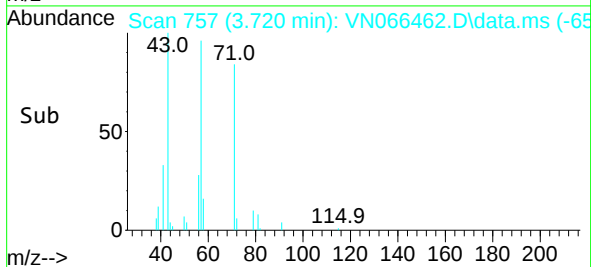
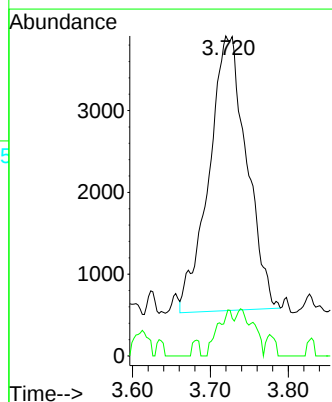
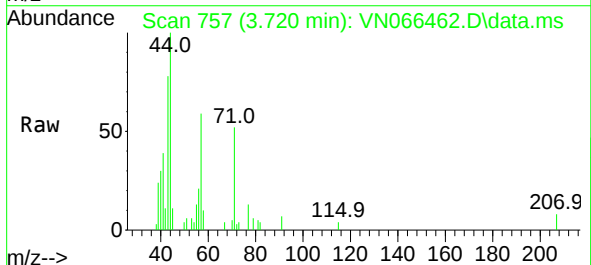
Instrument :
 MSVOA_N
 ClientSampleId :
 B2-10-12MEDL

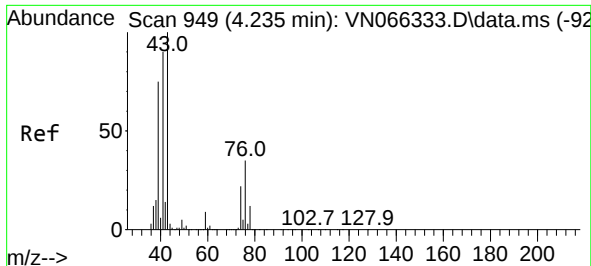
Tgt Ion: 41 Resp: 3096
 Ion Ratio Lower Upper
 41 100
 39 107.3 55.3 82.9#
 76 0.0 24.6 36.8#



#16
 Acetone
 Concen: 3.23 ug/l
 RT: 3.720 min Scan# 757
 Delta R.T. -0.013 min
 Lab File: VN066462.D
 Acq: 1 Apr 2021 17:44

Tgt Ion: 43 Resp: 11288
 Ion Ratio Lower Upper
 43 100
 58 14.3 23.8 35.8#

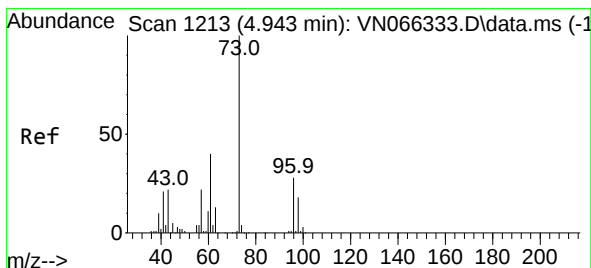
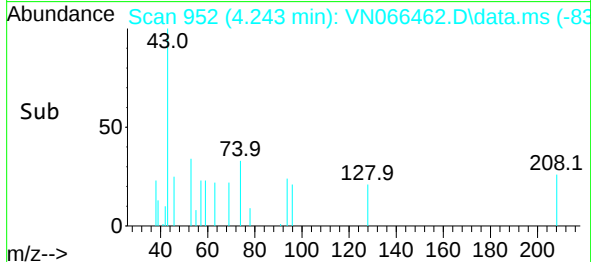
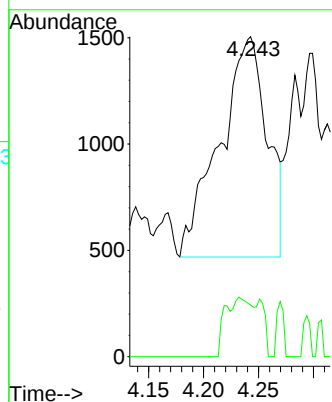
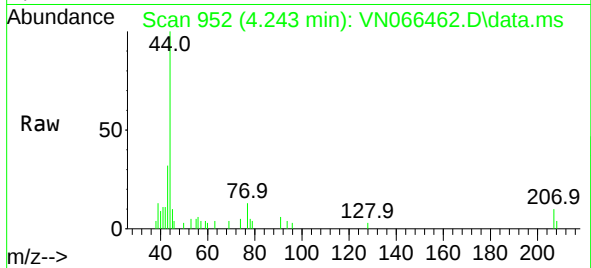




#18
Methyl Acetate
Concen: 0.34 ug/l
RT: 4.243 min Scan# 952
Delta R.T. 0.013 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

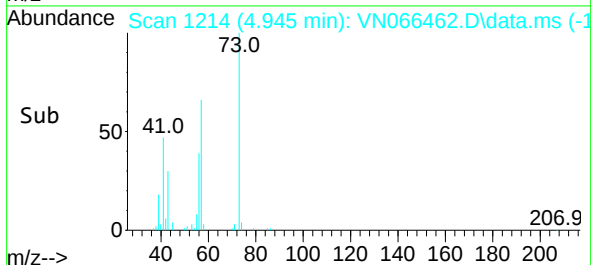
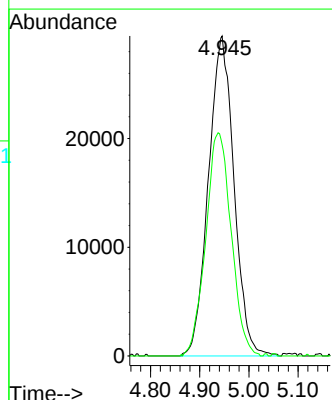
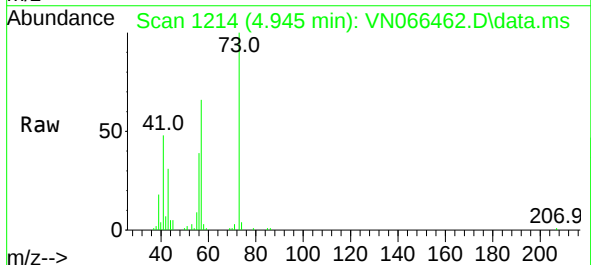
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MSVOA_N
ClientSampleId :
B2-10-12MEDL

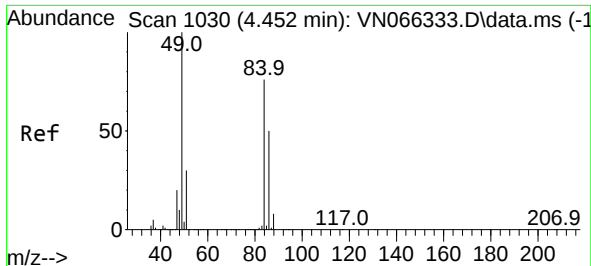
Tgt Ion: 43 Resp: 3119
Ion Ratio Lower Upper
43 100
74 3.3 17.6 26.4#



#19
Methyl tert-butyl Ether
Concen: 6.41 ug/l
RT: 4.945 min Scan# 1214
Delta R.T. 0.008 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

Tgt Ion: 73 Resp: 106177
Ion Ratio Lower Upper
73 100
57 66.0 17.6 26.4#



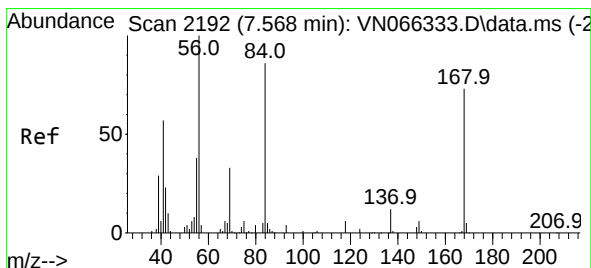
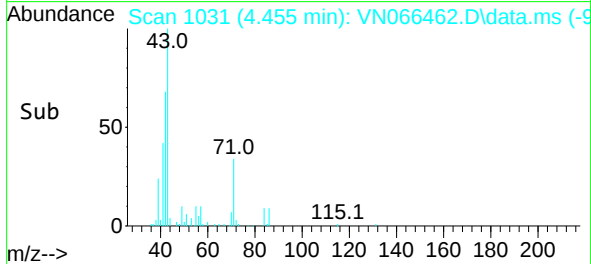
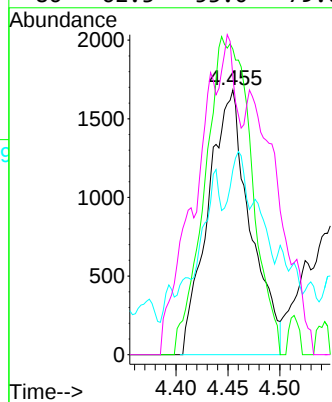
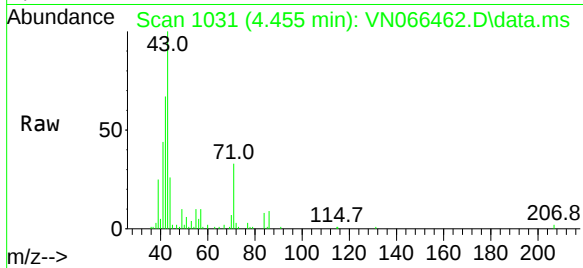


#20
Methylene Chloride
Concen: Below Cal
RT: 4.455 min Scan# 1031
Delta R.T. 0.008 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

Instrument :
MSVOA_N
ClientSampleId :
B2-10-12MEDL

Tgt Ion: 84 Resp: 4737

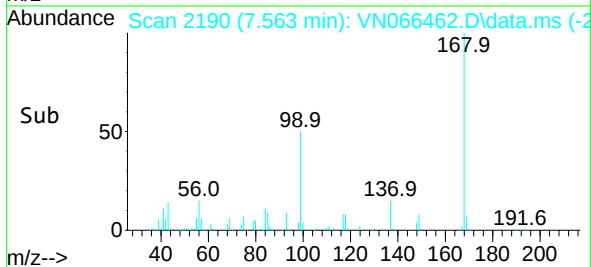
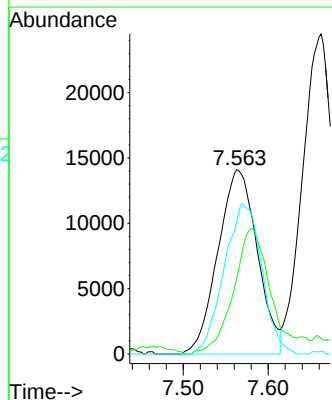
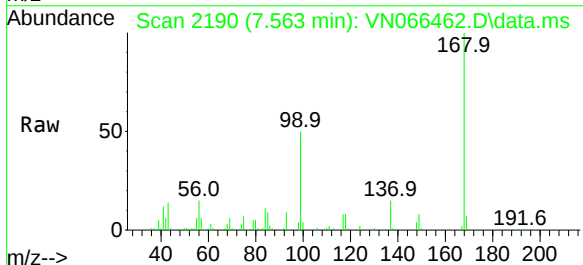
Ion	Ratio	Lower	Upper
84	100		
49	115.4	105.0	157.6
51	43.5	31.6	47.4
86	62.3	53.0	79.6

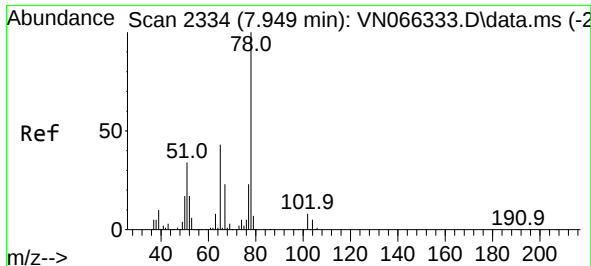


#31
Cyclohexane
Concen: 5.06 ug/l
RT: 7.563 min Scan# 2190
Delta R.T. -0.003 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

Tgt Ion: 56 Resp: 45392

Ion	Ratio	Lower	Upper
56	100		
69	40.2	26.6	40.0#
84	72.0	68.7	103.1

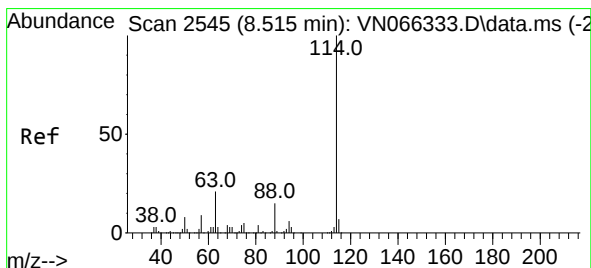
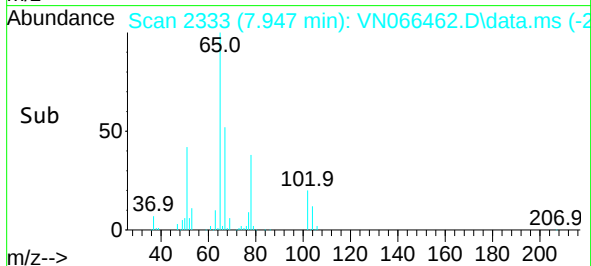
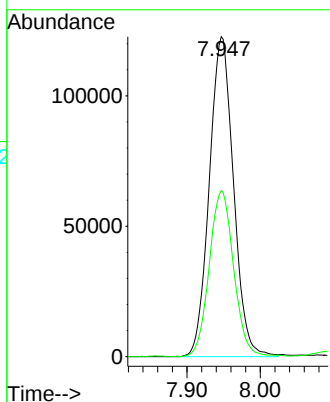
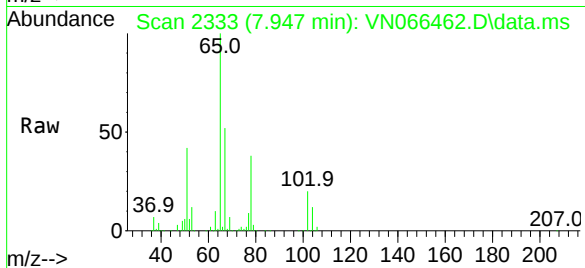




#33
1,2-Dichloroethane-d4
Concen: 43.44 ug/l
RT: 7.947 min Scan# 2333
Delta R.T. 0.003 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

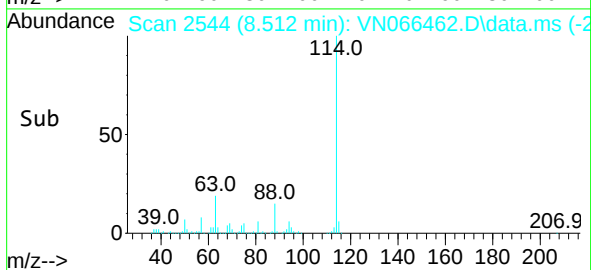
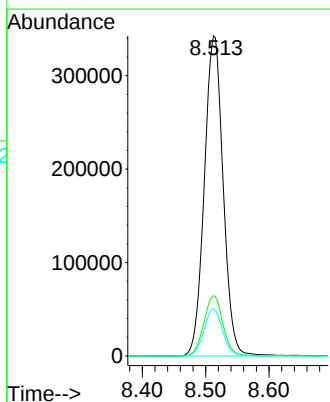
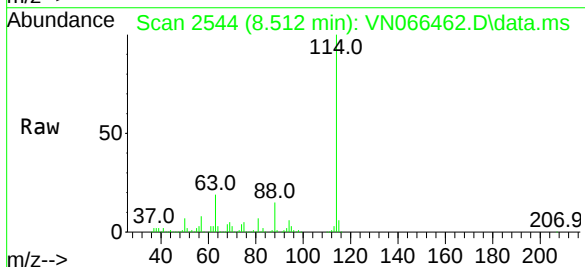
Instrument :
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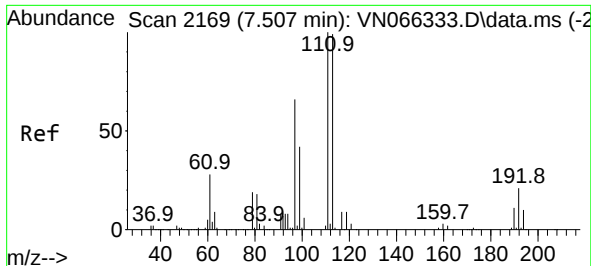
Tgt Ion: 65 Resp: 281395
Ion Ratio Lower Upper
65 100
67 52.5 0.0 105.2



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.512 min Scan# 2544
Delta R.T. 0.003 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

Tgt Ion: 114 Resp: 706501
Ion Ratio Lower Upper
114 100
63 18.8 0.0 42.0
88 14.9 0.0 31.0

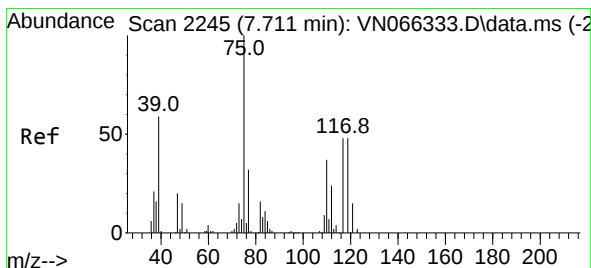
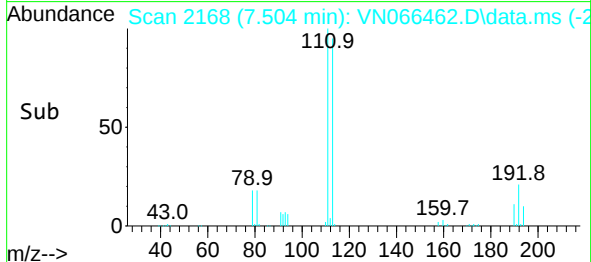
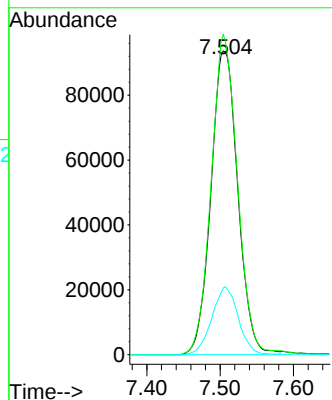
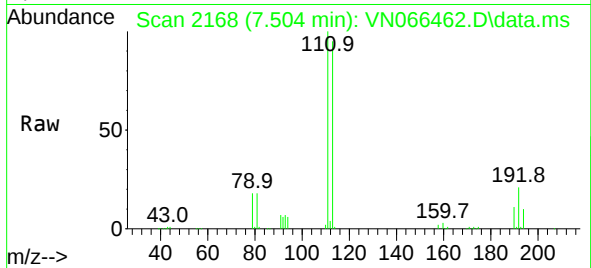




#35
Dibromofluoromethane
Concen: 50.98 ug/l
RT: 7.504 min Scan# 2168
Delta R.T. 0.003 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

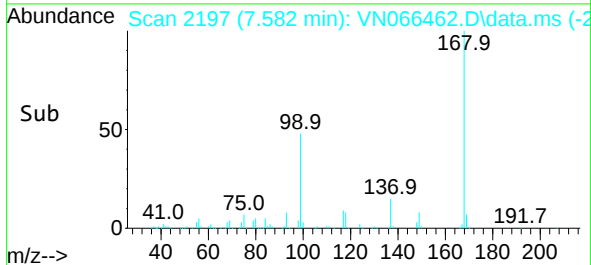
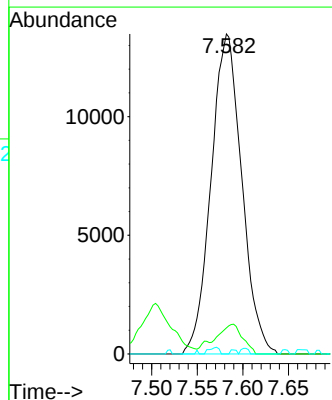
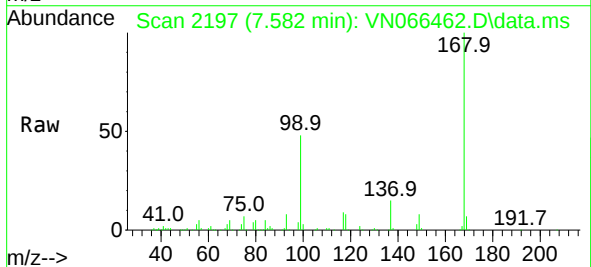
Instrument :
MSVOA_N
ClientSampleId :
B2-10-12MEDL

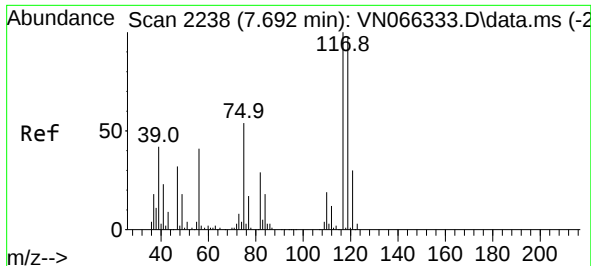
Tgt Ion:113 Resp: 238773
Ion Ratio Lower Upper
113 100
111 103.2 81.8 122.8
192 21.9 17.1 25.7



#36
1,1-Dichloropropene
Concen: 4.75 ug/l
RT: 7.582 min Scan# 2197
Delta R.T. -0.123 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

Tgt Ion: 75 Resp: 31544
Ion Ratio Lower Upper
75 100
110 7.0 18.1 54.3#
77 0.0 25.0 37.4#

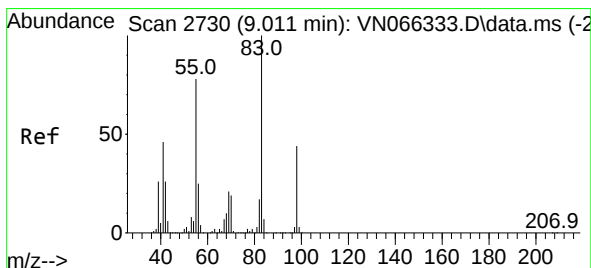
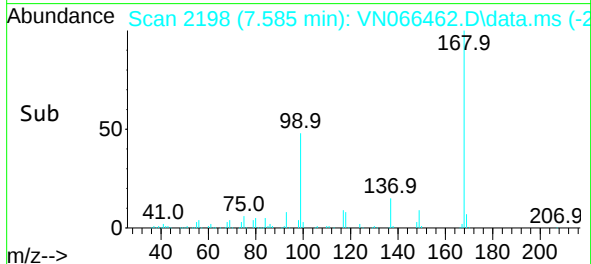
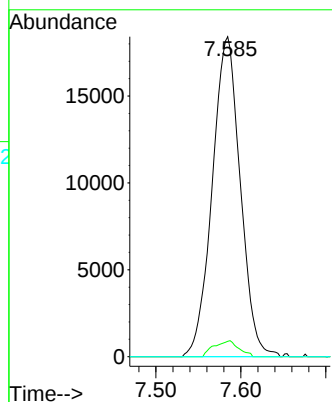
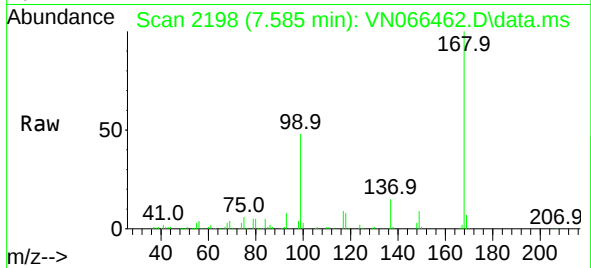




#38
Carbon Tetrachloride
Concen: 6.32 ug/l
RT: 7.585 min Scan# 2198
Delta R.T. -0.099 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

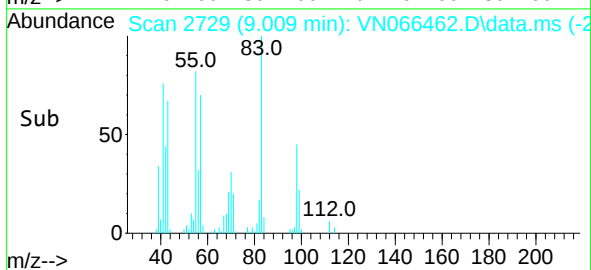
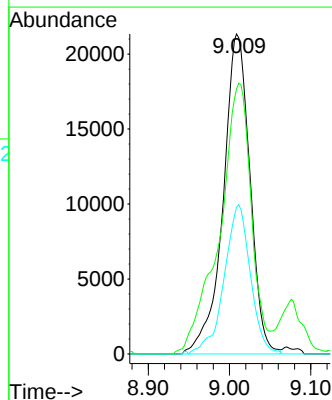
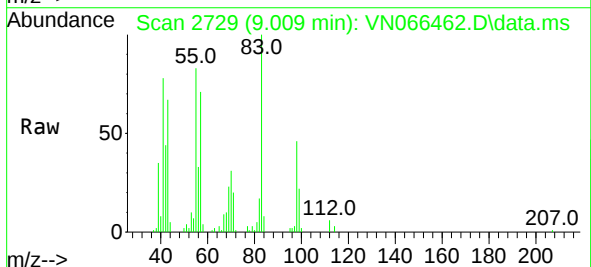
Instrument :
MSVOA_N
ClientSampleId :
B2-10-12MEDL

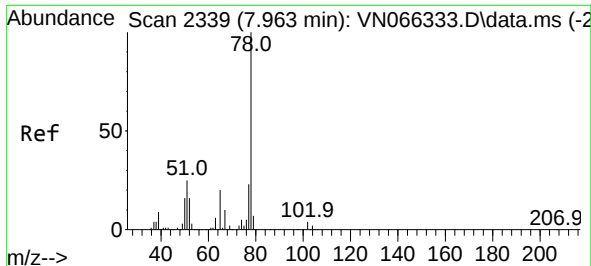
Tgt Ion: 117 Resp: 42168
Ion Ratio Lower Upper
117 100
119 4.8 77.2 115.8#
121 0.0 24.2 36.4#



#39
Methylcyclohexane
Concen: 6.04 ug/l
RT: 9.009 min Scan# 2729
Delta R.T. -0.000 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

Tgt Ion: 83 Resp: 48896
Ion Ratio Lower Upper
83 100
55 81.4 62.3 93.5
98 45.9 35.6 53.4

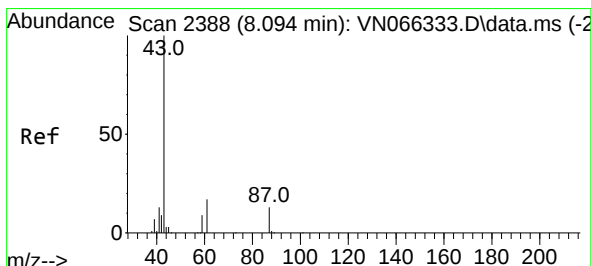
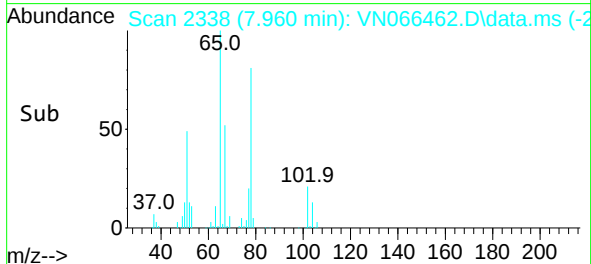
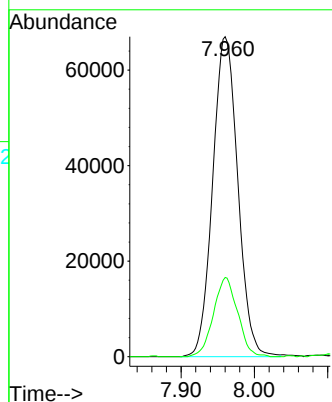
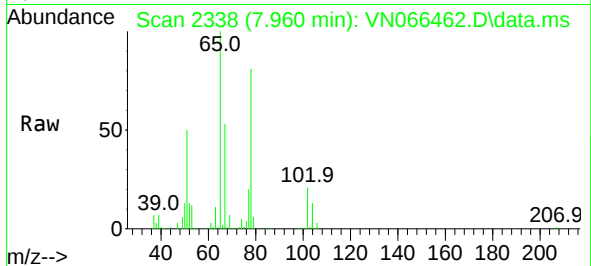




#40
Benzene
Concen: 7.96 ug/l
RT: 7.960 min Scan# 2338
Delta R.T. 0.003 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

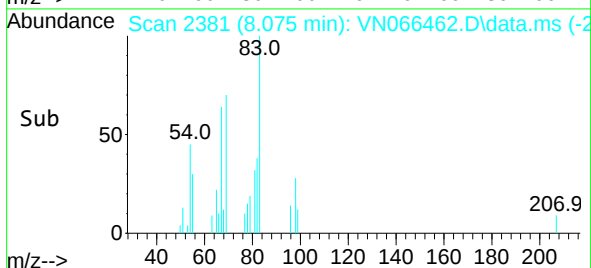
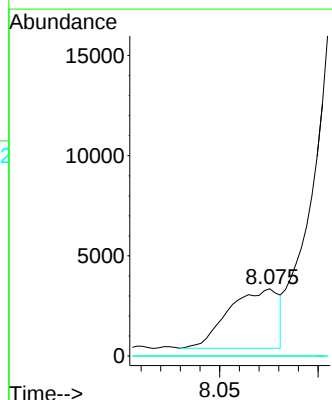
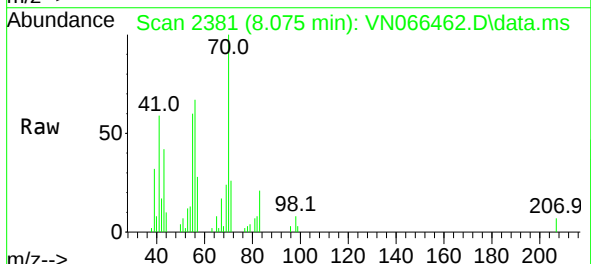
Instrument :
MSVOA_N
ClientSampleId :
B2-10-12MEDL

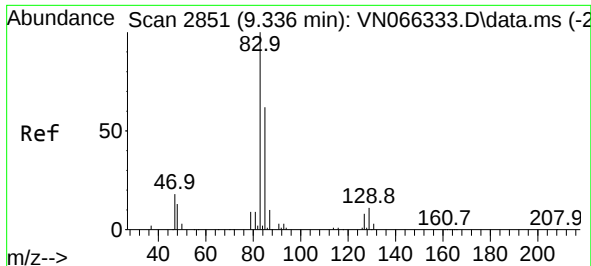
Tgt Ion: 78 Resp: 159571
Ion Ratio Lower Upper
78 100
77 24.8 18.7 28.1



#43
Isopropyl Acetate
Concen: 0.42 ug/l
RT: 8.075 min Scan# 2381
Delta R.T. -0.013 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

Tgt Ion: 43 Resp: 5272
Ion Ratio Lower Upper
43 100
61 0.0 15.5 23.3#
87 0.0 10.5 15.7#

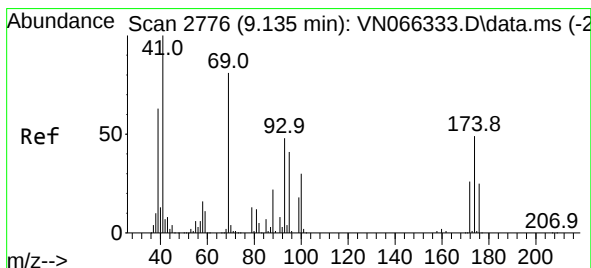
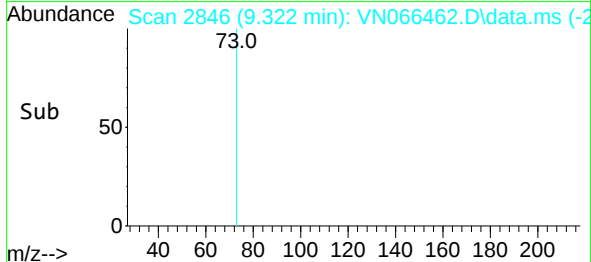
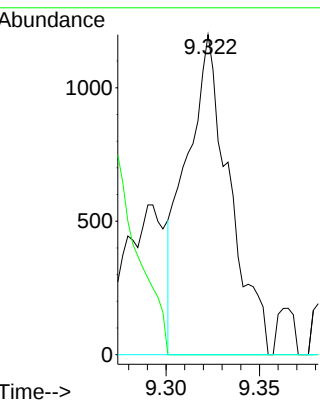
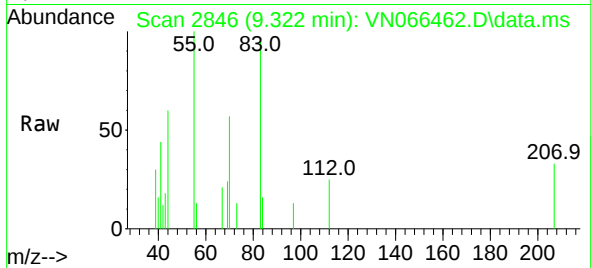




#47
Bromodichloromethane
Concen: 0.27 ug/l
RT: 9.322 min Scan# 2846
Delta R.T. -0.011 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

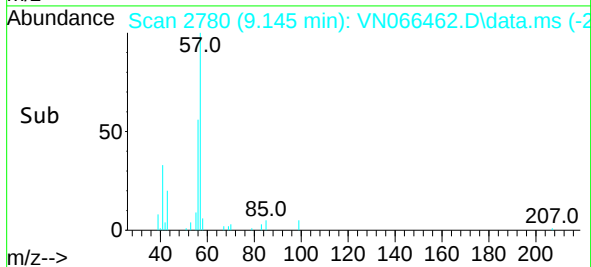
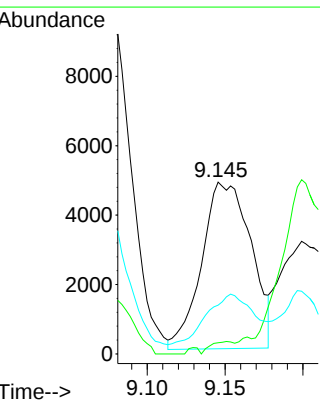
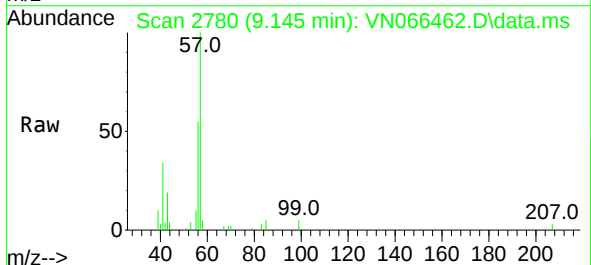
Instrument :
MSVOA_N
ClientSampleId :
B2-10-12MEDL

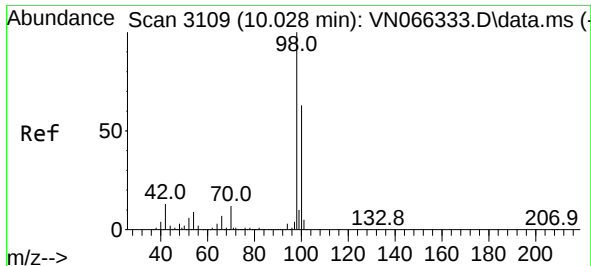
Tgt Ion: 83 Resp: 1933
Ion Ratio Lower Upper
83 100
85 0.0 49.4 74.2#
127 0.0 6.7 10.1#



#48
Methyl methacrylate
Concen: 1.78 ug/l
RT: 9.145 min Scan# 2780
Delta R.T. 0.013 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

Tgt Ion: 41 Resp: 10563
Ion Ratio Lower Upper
41 100
69 3.6 66.2 99.4#
39 29.1 51.5 77.3#

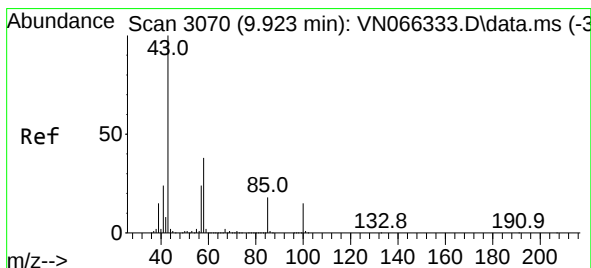
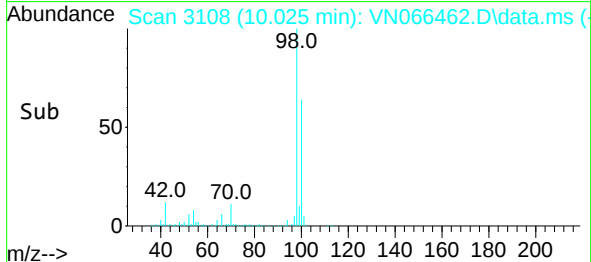
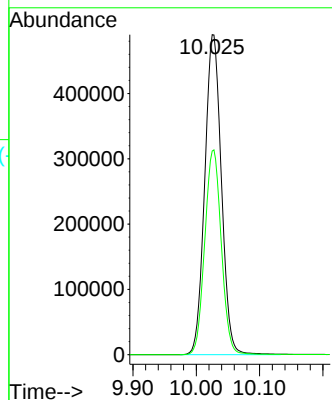
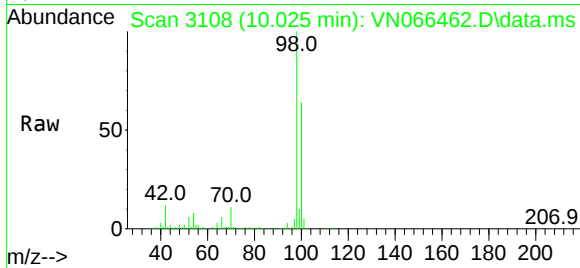




#50
Toluene-d8
Concen: 50.35 ug/l
RT: 10.025 min Scan# 3108
Delta R.T. -0.000 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

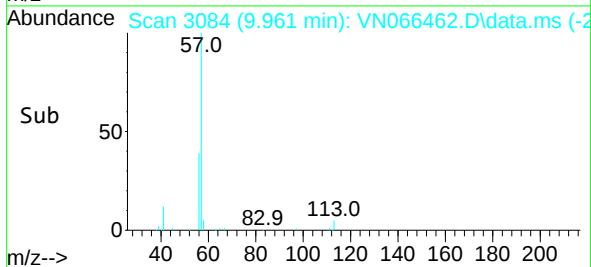
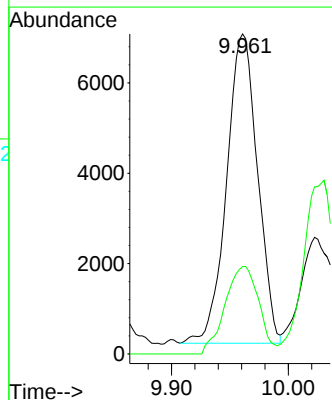
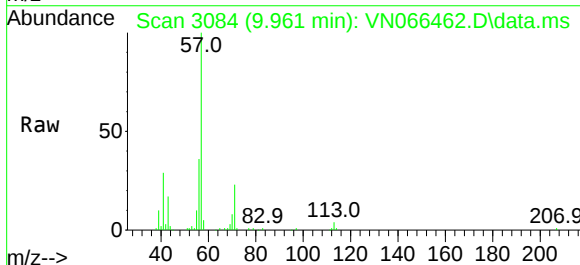
Instrument :
MSVOA_N
ClientSampleId :
B2-10-12MEDL

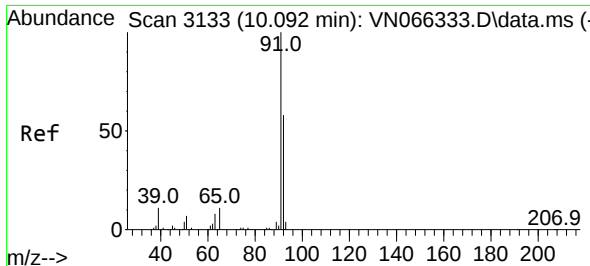
Tgt Ion: 98 Resp: 894484
Ion Ratio Lower Upper
98 100
100 63.6 50.5 75.7



#51
4-Methyl-2-Pentanone
Concen: 1.73 ug/l
RT: 9.961 min Scan# 3084
Delta R.T. 0.043 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

Tgt Ion: 43 Resp: 12616
Ion Ratio Lower Upper
43 100
58 30.8 30.8 46.2#

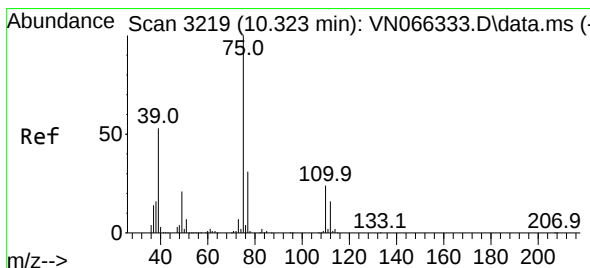
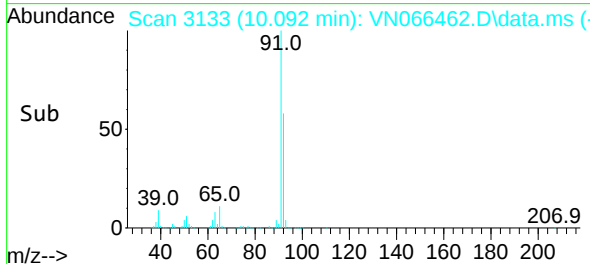
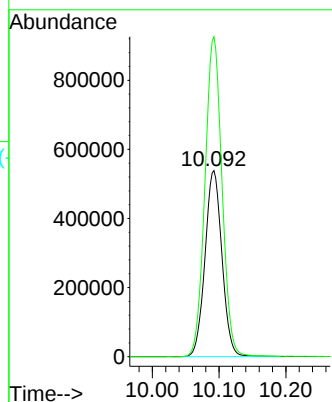
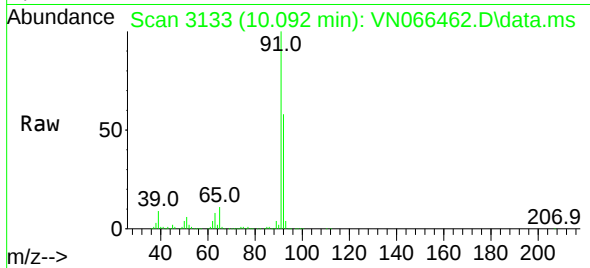




#52
Toluene
Concen: 77.15 ug/l
RT: 10.092 min Scan# 3133
Delta R.T. 0.003 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

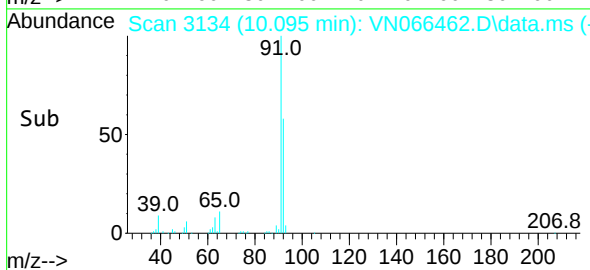
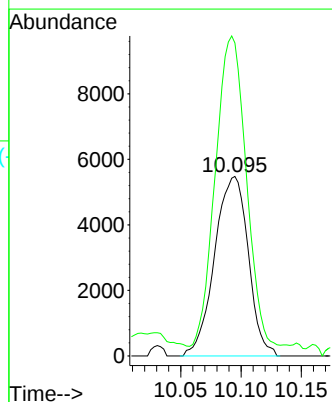
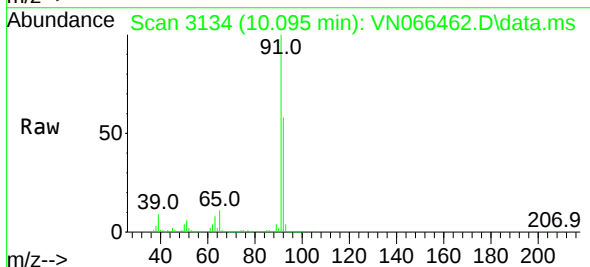
Instrument :
MSVOA_N
ClientSampleId :
B2-10-12MEDL

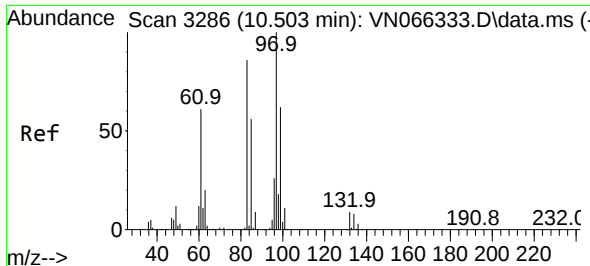
Tgt Ion: 92 Resp: 949347
Ion Ratio Lower Upper
92 100
91 173.2 138.8 208.2



#53
t-1,3-Dichloropropene
Concen: 1.35 ug/l
RT: 10.095 min Scan# 3134
Delta R.T. -0.223 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

Tgt Ion: 75 Resp: 10625
Ion Ratio Lower Upper
75 100
77 168.3 25.0 37.6#

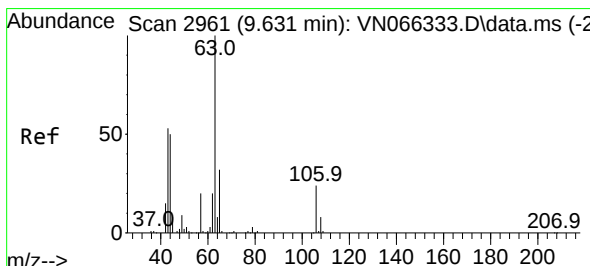
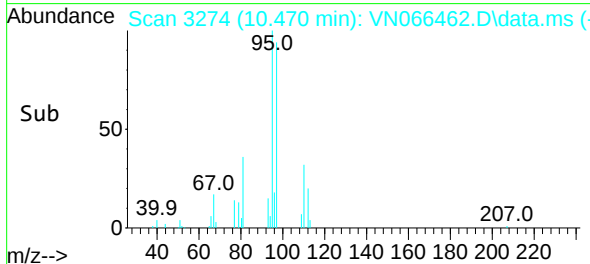
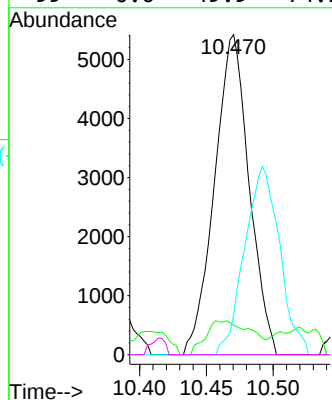
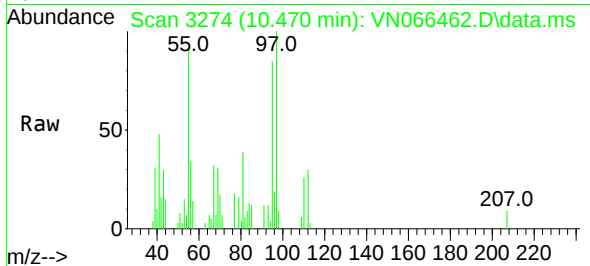




#55
1,1,2-Trichloroethane
Concen: 1.97 ug/l
RT: 10.470 min Scan# 3274
Delta R.T. -0.030 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

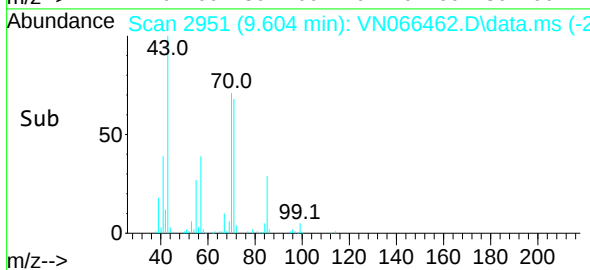
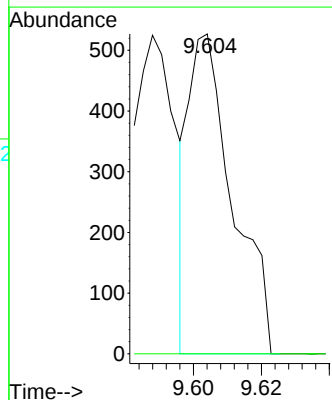
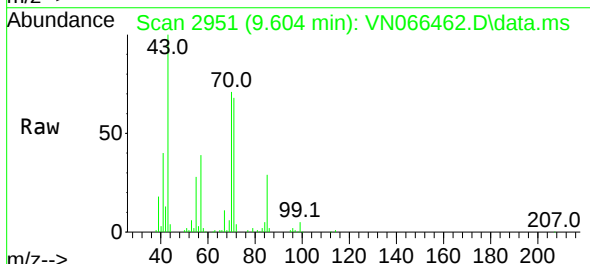
Instrument :
MSVOA_N
ClientSampleId :
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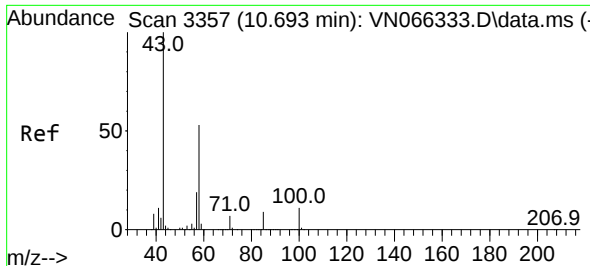
Tgt Ion:	97	Resp:	9756
Ion	Ratio	Lower	Upper
97	100		
83	9.2	68.9	103.3#
85	12.5	45.1	67.7#
99	0.0	49.9	74.9#



#58
2-Chloroethyl Vinyl ether
Concen: 26.11 ug/l
RT: 9.604 min Scan# 2951
Delta R.T. -0.024 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

Tgt Ion:	63	Resp:	475
Ion	Ratio	Lower	Upper
63	100		
106	0.0	21.0	31.4#

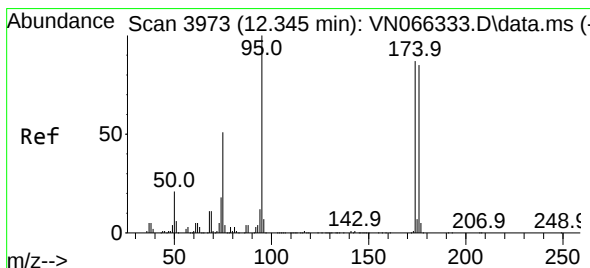
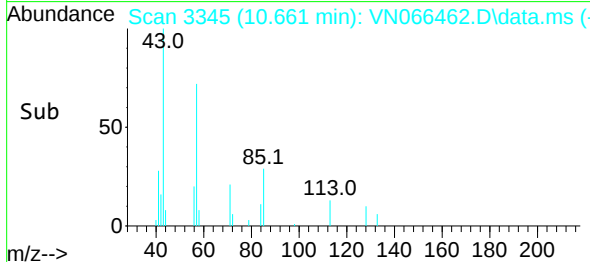
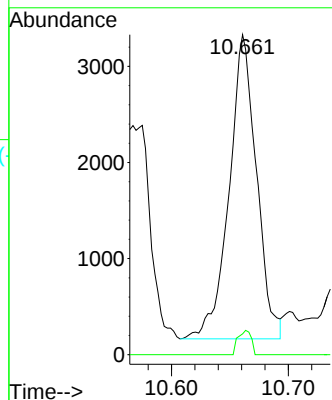
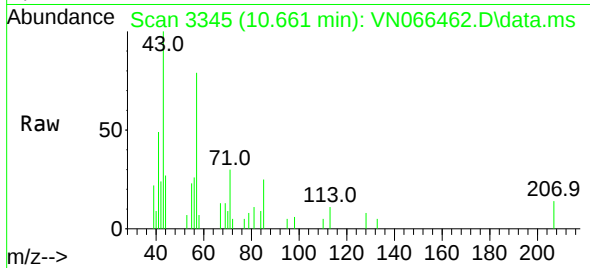




#59
2-Hexanone
Concen: 1.01 ug/l
RT: 10.661 min Scan# 3345
Delta R.T. -0.030 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

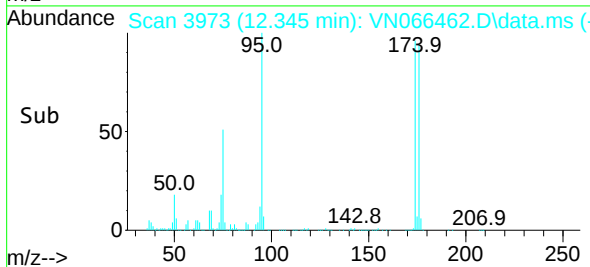
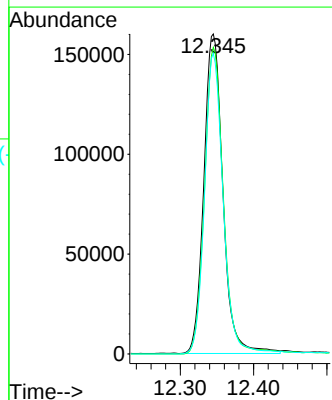
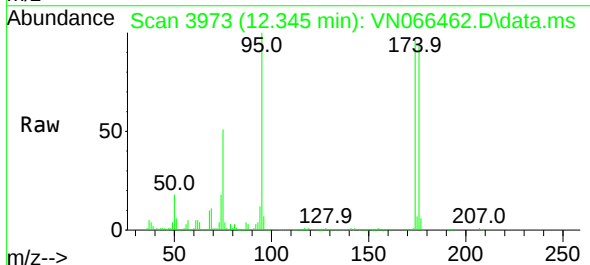
Instrument :
MSVOA_N
ClientSampleId :
B2-10-12MEDL

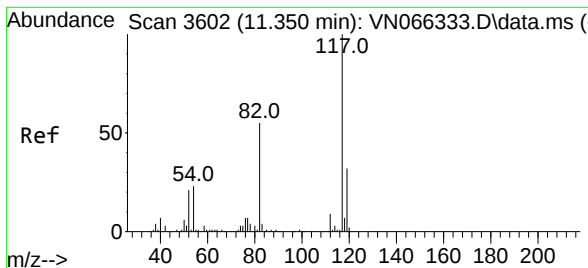
Tgt Ion: 43 Resp: 5152
Ion Ratio Lower Upper
43 100
58 3.8 26.6 79.8#



#62
4-Bromofluorobenzene
Concen: 46.89 ug/l
RT: 12.345 min Scan# 3973
Delta R.T. 0.003 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

Tgt Ion: 95 Resp: 289330
Ion Ratio Lower Upper
95 100
174 94.9 0.0 172.2
176 91.9 0.0 167.8

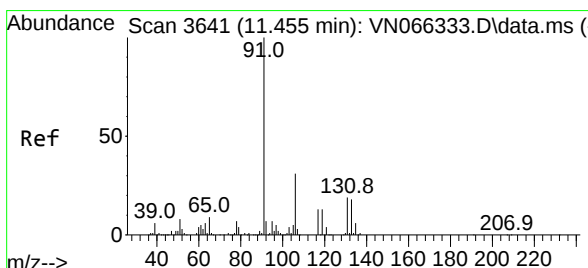
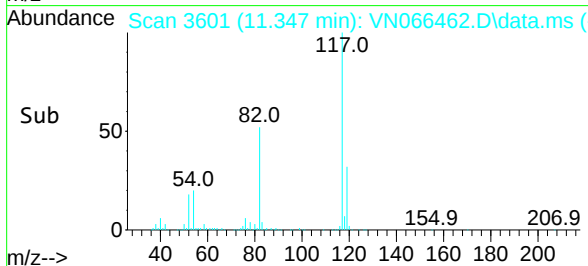
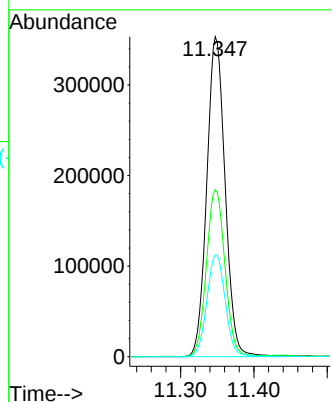
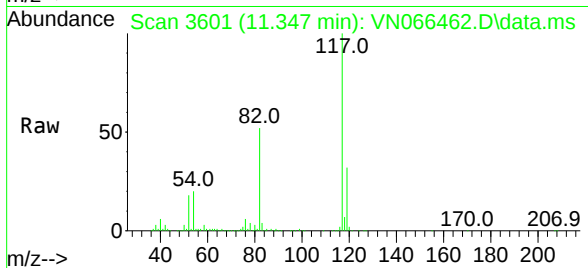




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.347 min Scan# 3601
Delta R.T. -0.000 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

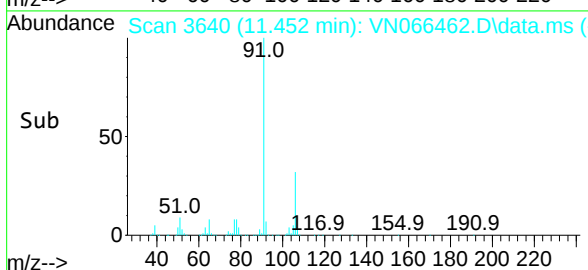
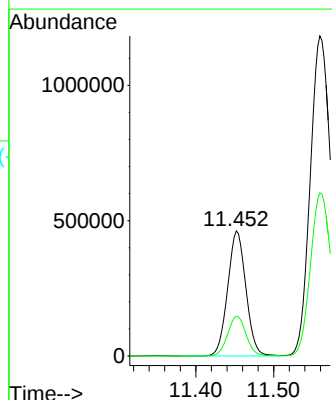
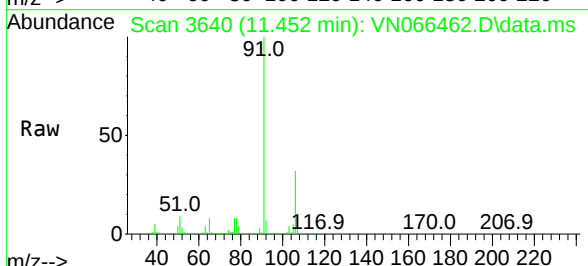
Instrument :
MSVOA_N
ClientSampleId :
B2-10-12MEDL

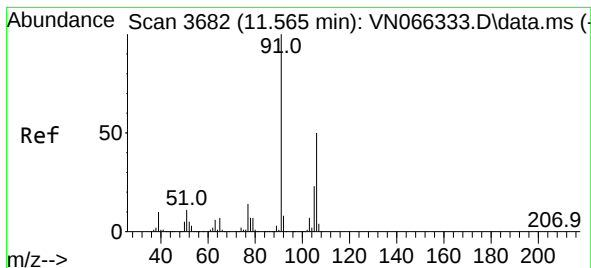
Tgt Ion:117 Resp: 614186
Ion Ratio Lower Upper
117 100
82 52.1 44.2 66.4
119 31.9 25.8 38.6



#67
Ethyl Benzene
Concen: 33.78 ug/l
RT: 11.452 min Scan# 3640
Delta R.T. -0.000 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

Tgt Ion: 91 Resp: 750939
Ion Ratio Lower Upper
91 100
106 31.8 24.7 37.1

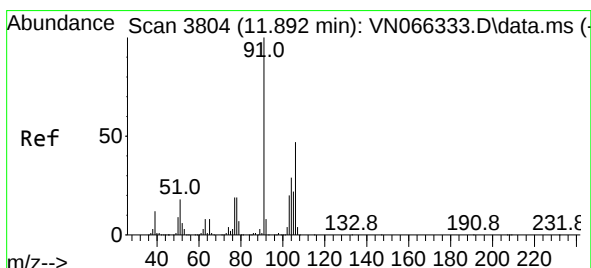
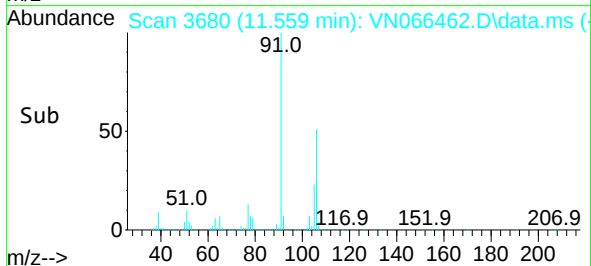
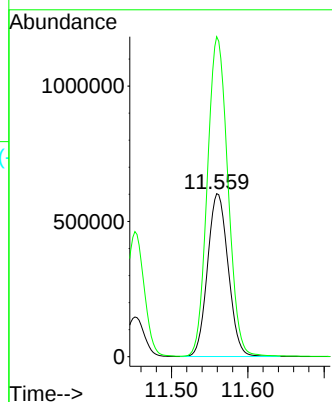
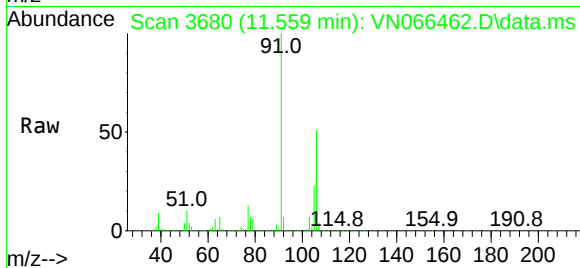




#68
m/p-Xylenes
Concen: 134.03 ug/l
RT: 11.559 min Scan# 3680
Delta R.T. -0.003 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

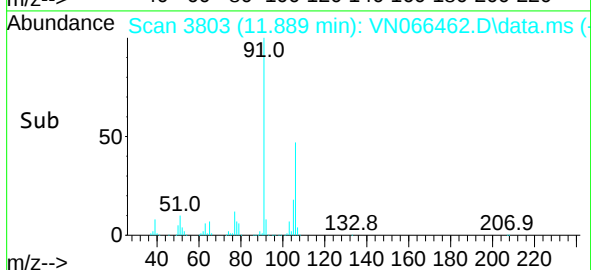
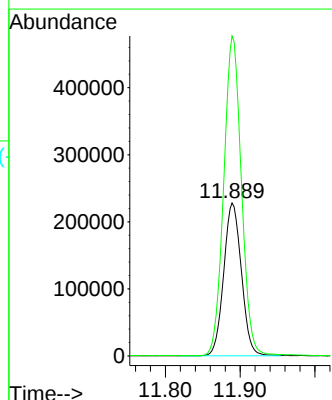
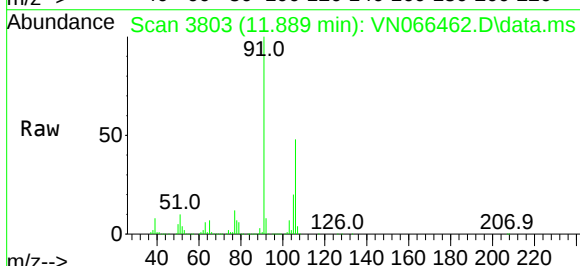
Instrument :
MSVOA_N
ClientSampleId :
B2-10-12MEDL

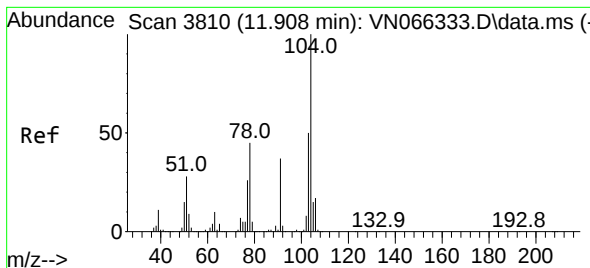
Tgt Ion:106 Resp: 1131898
Ion Ratio Lower Upper
106 100
91 195.5 162.7 244.1



#69
o-Xylene
Concen: 45.89 ug/l
RT: 11.889 min Scan# 3803
Delta R.T. -0.000 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

Tgt Ion:106 Resp: 373968
Ion Ratio Lower Upper
106 100
91 209.5 107.1 321.4





#70

Styrene

Concen: 1.44 ug/l

RT: 11.889 min Scan# 3803

Delta R.T. -0.016 min

Lab File: VN066462.D

Acq: 1 Apr 2021 17:44

Tgt Ion:104 Resp: 18994

Ion Ratio Lower Upper

104 100

78 290.9 40.7 61.1#

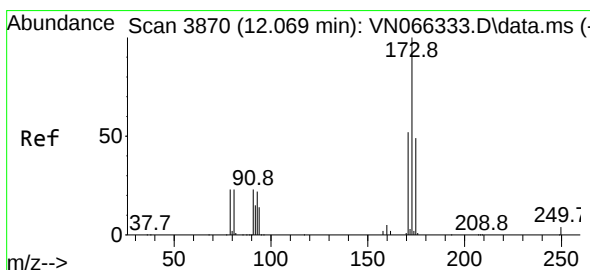
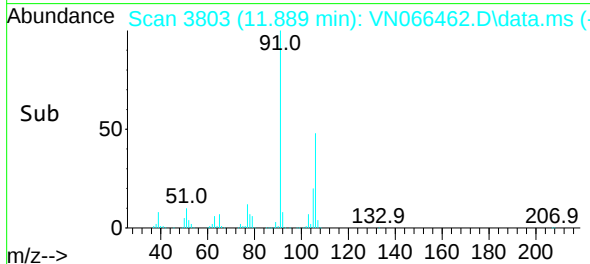
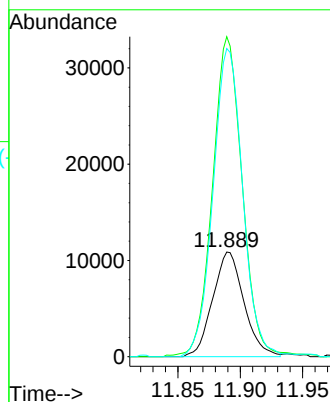
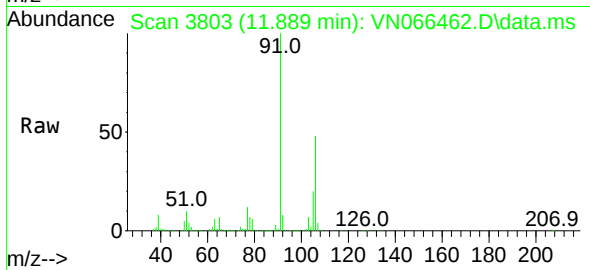
103 280.1 44.2 66.2#

Instrument :

MSVOA_N

ClientSampleId :

B2-10-12MEDL



#71

Bromoform

Concen: 0.75 ug/l

RT: 12.345 min Scan# 3973

Delta R.T. 0.276 min

Lab File: VN066462.D

Acq: 1 Apr 2021 17:44

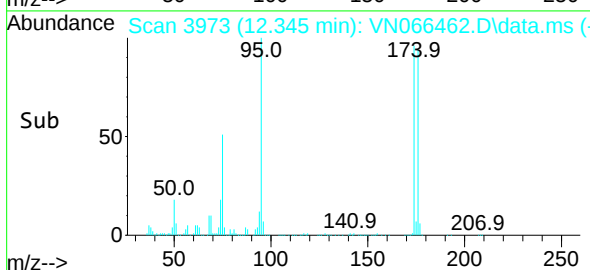
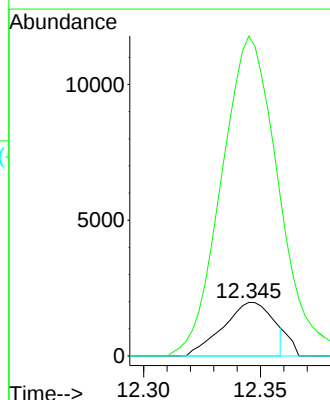
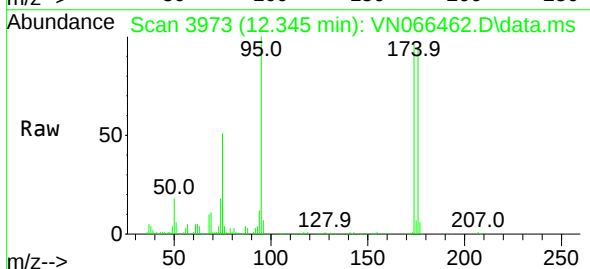
Tgt Ion:173 Resp: 2926

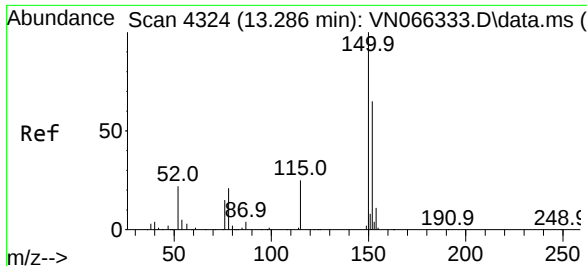
Ion Ratio Lower Upper

173 100

175 601.0 24.3 72.8#

254 0.0 0.0 0.0

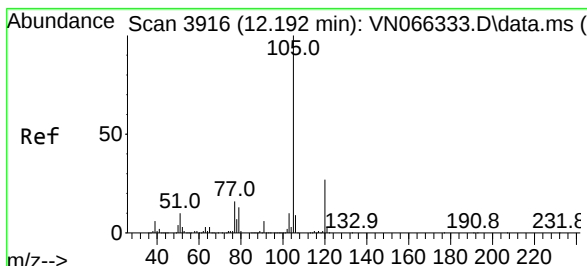
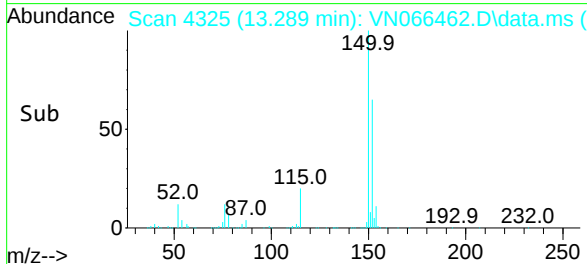
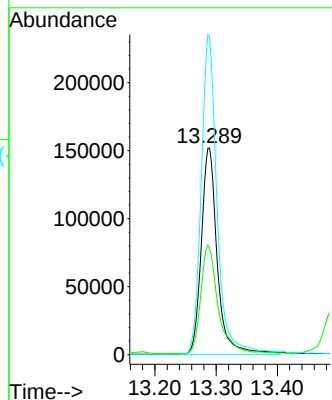
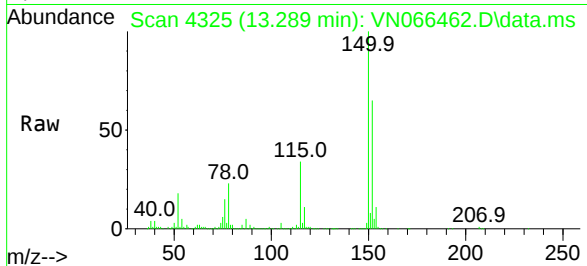




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.289 min Scan# 4325
Delta R.T. 0.005 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

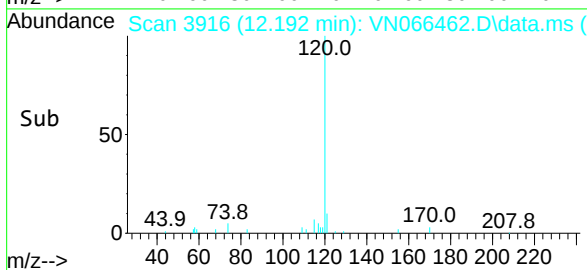
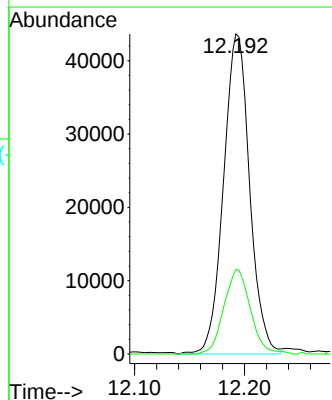
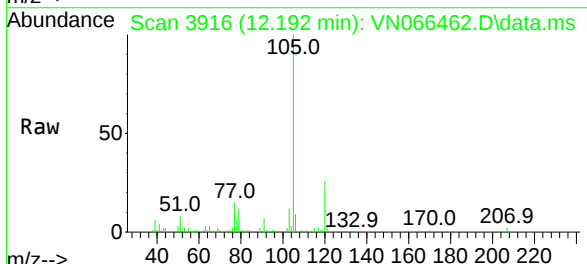
Instrument :
MSVOA_N
ClientSampleId :
B2-10-12MEDL

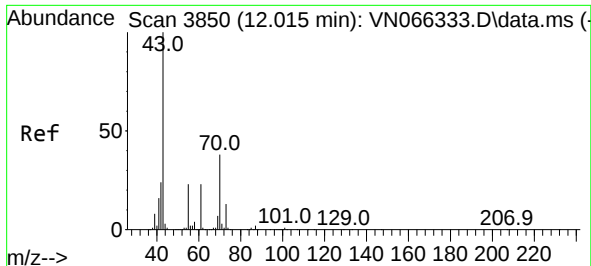
Tgt Ion:152 Resp: 276206
Ion Ratio Lower Upper
152 100
115 56.1 27.8 83.4
150 152.3 0.0 348.4



#73
Isopropylbenzene
Concen: 3.50 ug/l
RT: 12.192 min Scan# 3916
Delta R.T. -0.000 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

Tgt Ion:105 Resp: 71881
Ion Ratio Lower Upper
105 100
120 26.8 13.3 39.8



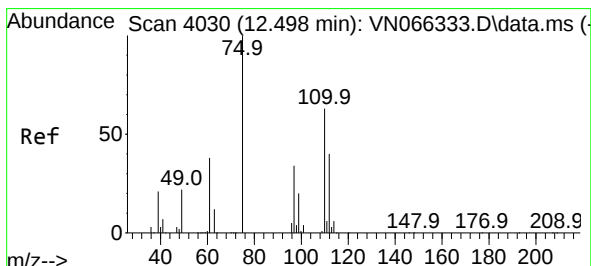
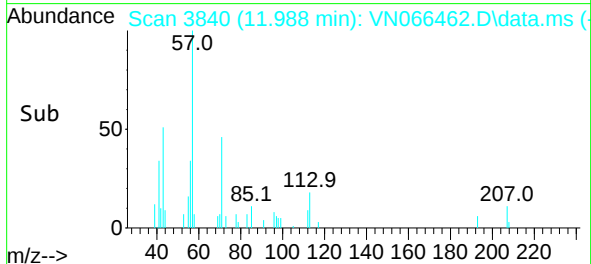
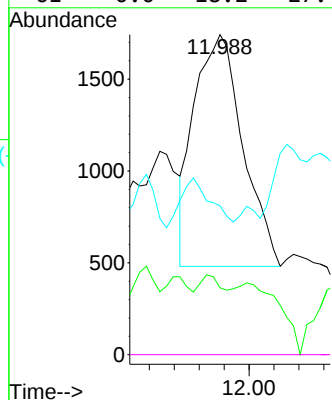
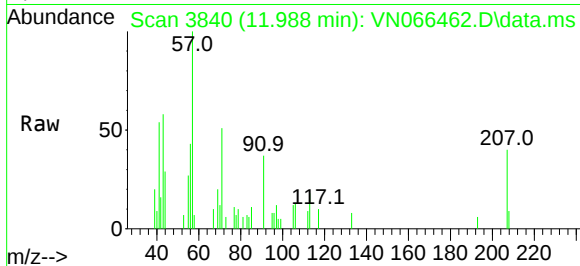


#74
N-amy1 acetate
Concen: 3.39 ug/l
RT: 11.988 min Scan# 3840
Delta R.T. -0.027 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

Instrument :
MSVOA_N
ClientSampleId :
B2-10-12MEDL

Tgt Ion: 43 Resp: 1709

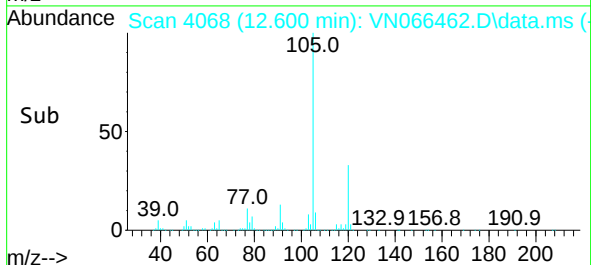
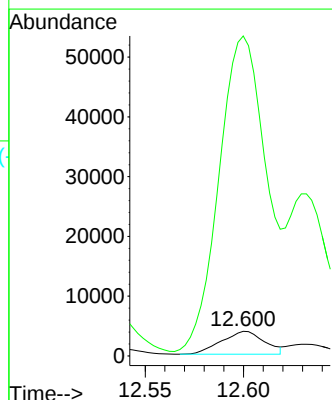
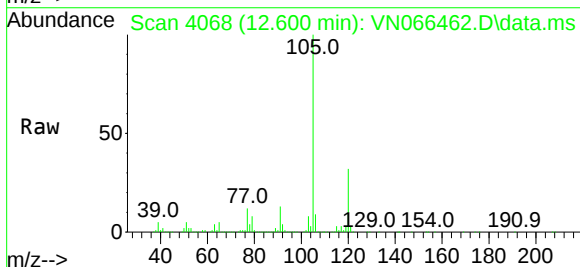
Ion	Ratio	Lower	Upper
43	100		
70	0.0	31.2	46.8#
55	13.3	18.6	28.0#
61	0.0	18.2	27.4#

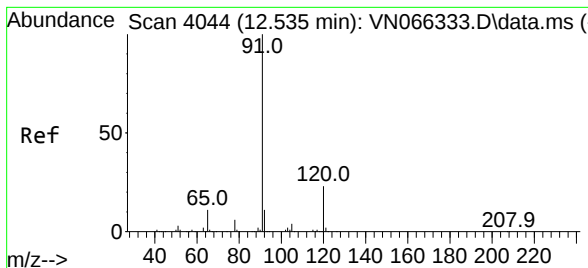


#76
1,2,3-Trichloropropane
Concen: 0.97 ug/l
RT: 12.600 min Scan# 4068
Delta R.T. 0.105 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

Tgt Ion: 75 Resp: 5858

Ion	Ratio	Lower	Upper
75	100		
77	1487.6	0.0	0.0#





#78

n-propylbenzene

Concen: 11.91 ug/l

RT: 12.535 min Scan# 4044

Delta R.T. 0.003 min

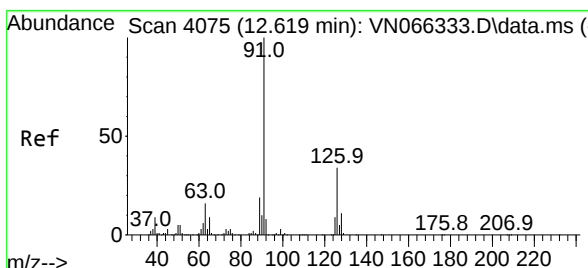
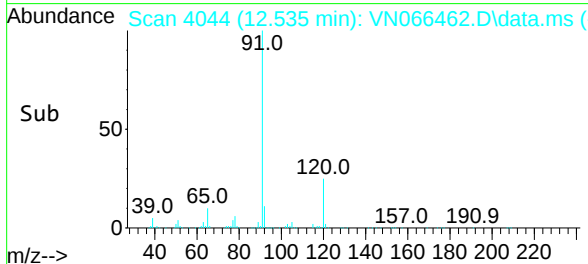
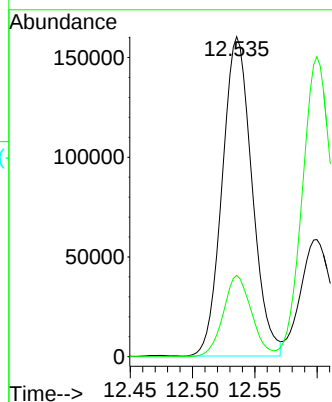
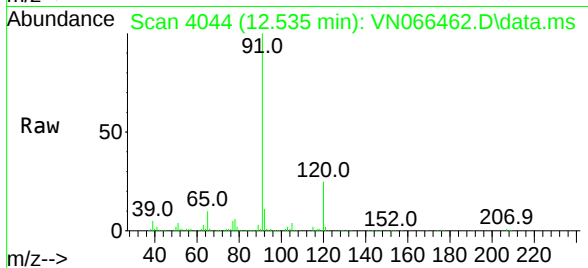
Lab File: VN066462.D

Acq: 1 Apr 2021 17:44

Tgt Ion: 91 Resp: 266141

Ion Ratio Lower Upper

Ion	Ratio	Lower	Upper
91	100		
120	24.1	11.7	35.1



#79

2-Chlorotoluene

Concen: 5.94 ug/l

RT: 12.600 min Scan# 4068

Delta R.T. -0.016 min

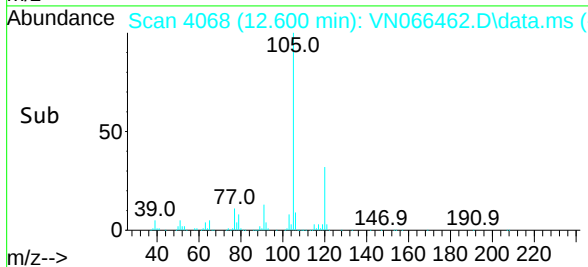
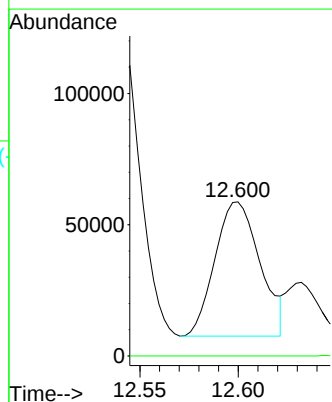
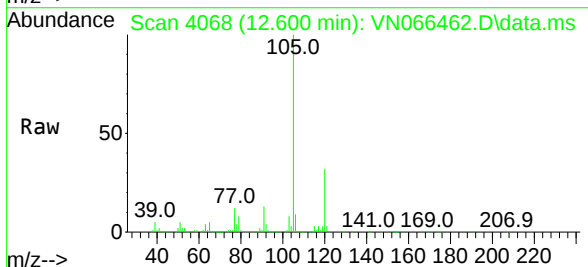
Lab File: VN066462.D

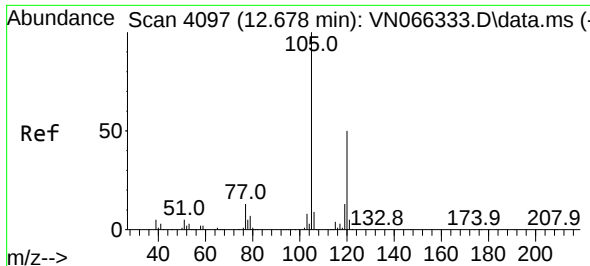
Acq: 1 Apr 2021 17:44

Tgt Ion: 91 Resp: 81606

Ion Ratio Lower Upper

Ion	Ratio	Lower	Upper
91	100		
126	0.0	17.2	51.5#

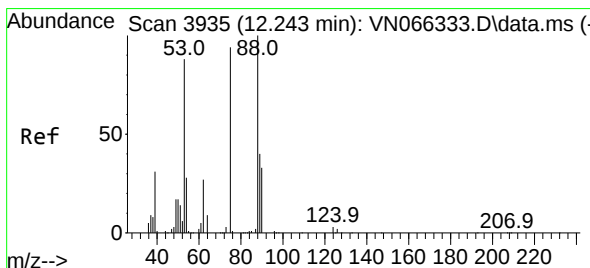
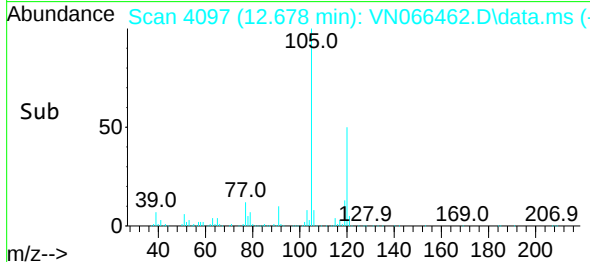
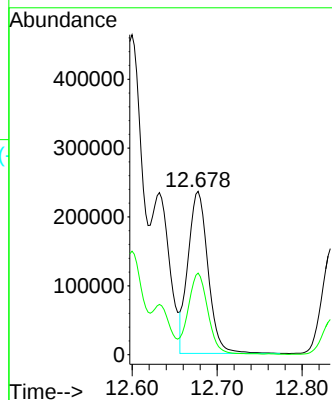
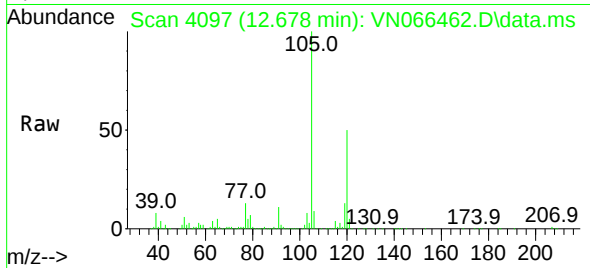




#80
 1,3,5-Trimethylbenzene
 Concen: 22.83 ug/l
 RT: 12.678 min Scan# 4097
 Delta R.T. 0.003 min
 Lab File: VN066462.D
 Acq: 1 Apr 2021 17:44

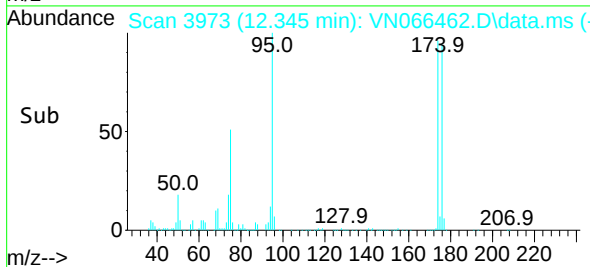
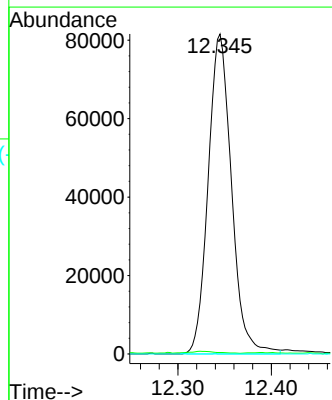
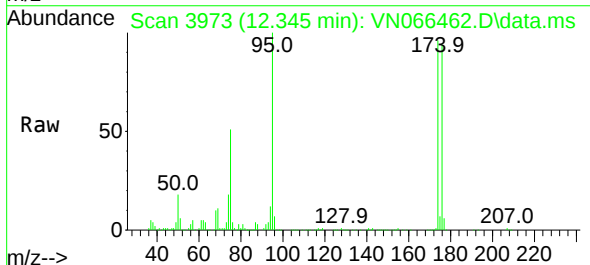
Instrument :
 MSVOA_N
 ClientSampleId :
 B2-10-12MEDL

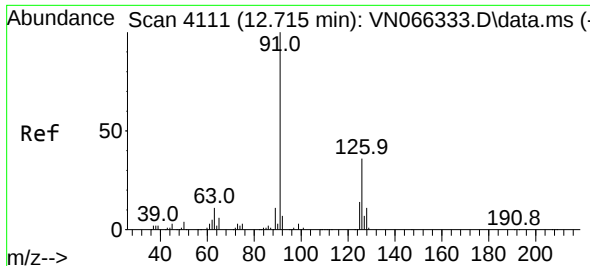
Tgt Ion:105 Resp: 383609
 Ion Ratio Lower Upper
 105 100
 120 48.9 24.5 73.5



#81
 trans-1,4-Dichloro-2-butene
 Concen: 70.14 ug/l
 RT: 12.345 min Scan# 3973
 Delta R.T. 0.102 min
 Lab File: VN066462.D
 Acq: 1 Apr 2021 17:44

Tgt Ion: 75 Resp: 141366
 Ion Ratio Lower Upper
 75 100
 53 0.0 76.1 114.1#
 89 0.0 35.7 53.5#

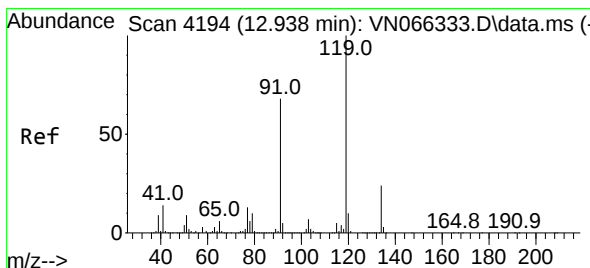
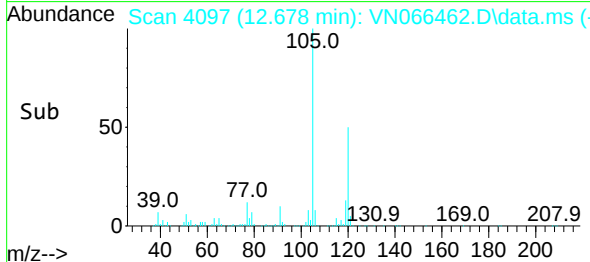
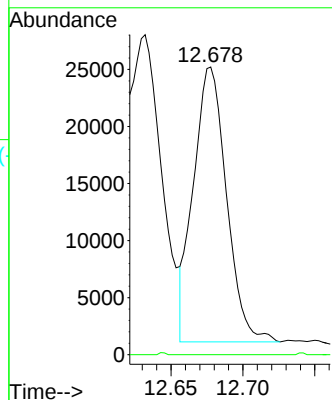
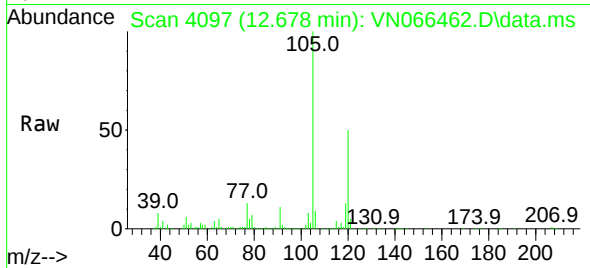




#82
4-Chlorotoluene
Concen: 2.82 ug/l
RT: 12.678 min Scan# 4097
Delta R.T. -0.038 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

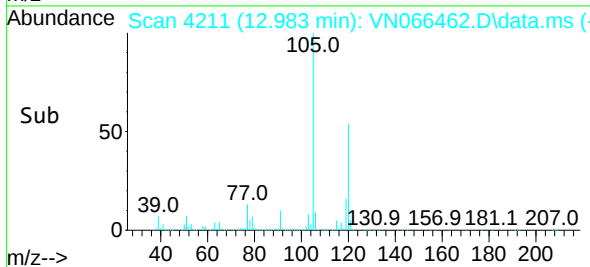
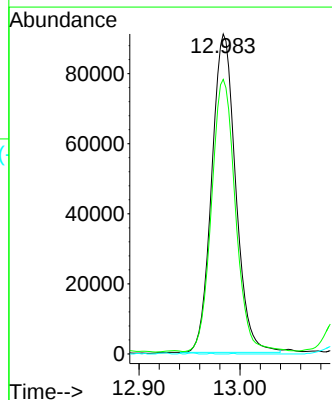
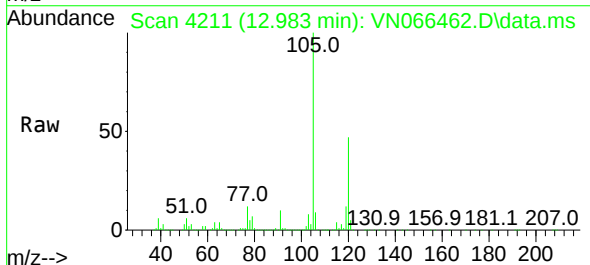
Instrument :
MSVOA_N
ClientSampleId :
B2-10-12MEDL

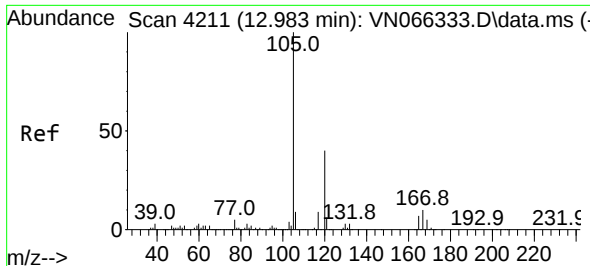
Tgt Ion: 91 Resp: 38516
Ion Ratio Lower Upper
91 100
126 0.0 16.6 49.8#



#83
tert-Butylbenzene
Concen: 10.34 ug/l
RT: 12.983 min Scan# 4211
Delta R.T. 0.048 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

Tgt Ion: 119 Resp: 149510
Ion Ratio Lower Upper
119 100
91 85.2 33.3 99.8
134 0.0 12.9 38.6#

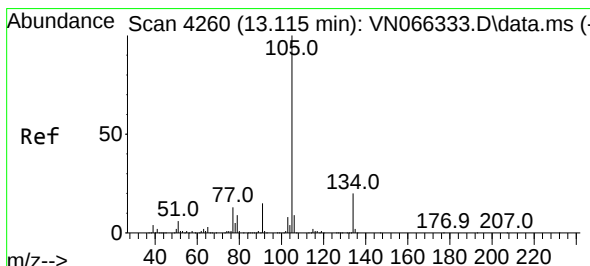
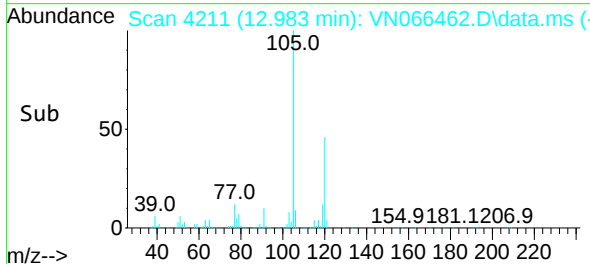
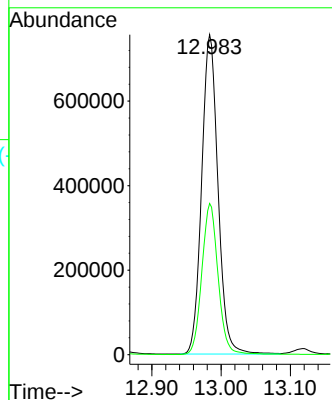
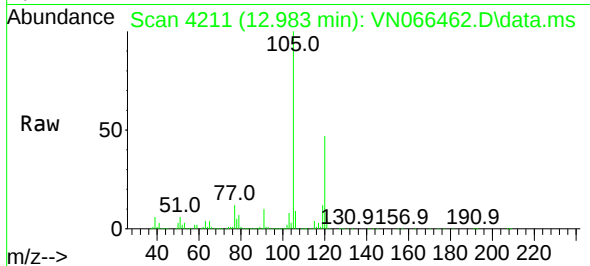




#84
1,2,4-Trimethylbenzene
Concen: 75.91 ug/l
RT: 12.983 min Scan# 4211
Delta R.T. -0.000 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

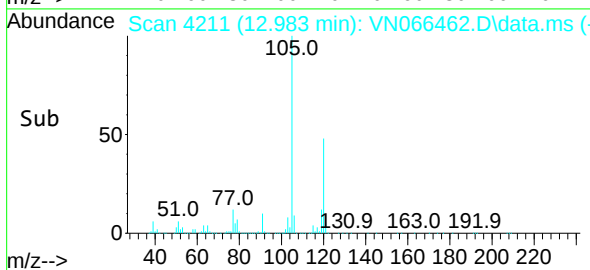
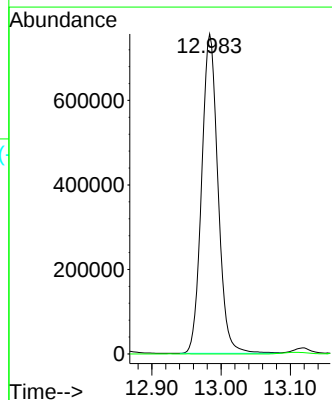
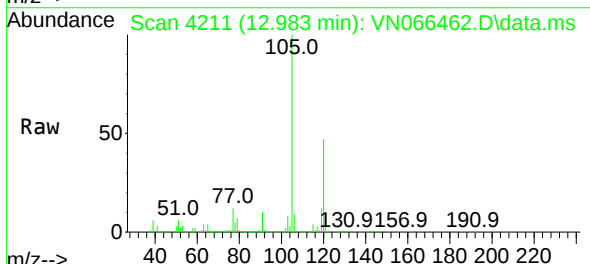
Instrument :
MSVOA_N
ClientSampleId :
B2-10-12MEDL

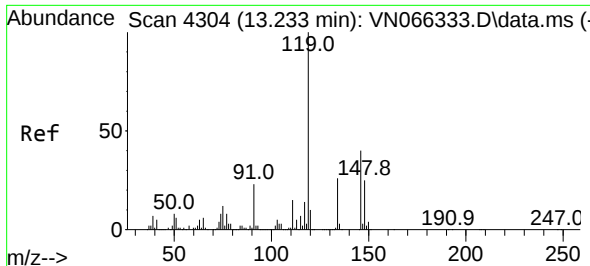
Tgt Ion:105 Resp: 1239425
Ion Ratio Lower Upper
105 100
120 46.8 23.1 69.2



#85
sec-Butylbenzene
Concen: 66.13 ug/l
RT: 12.983 min Scan# 4211
Delta R.T. -0.131 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

Tgt Ion:105 Resp: 1239425
Ion Ratio Lower Upper
105 100
134 0.0 9.9 29.7#

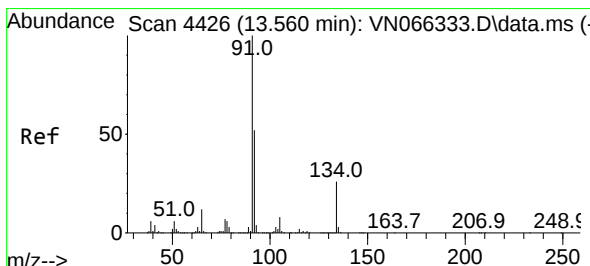
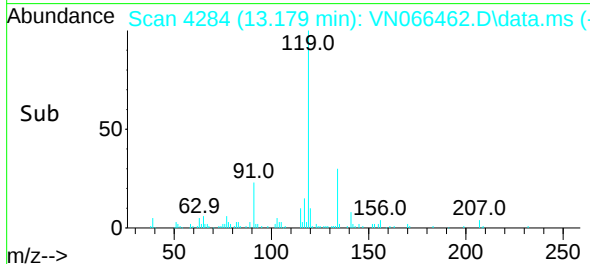
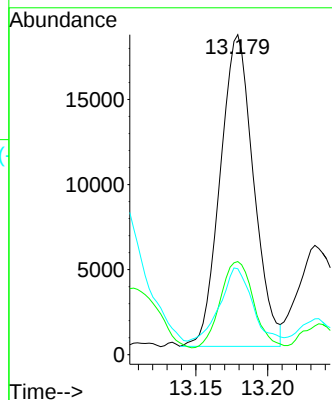
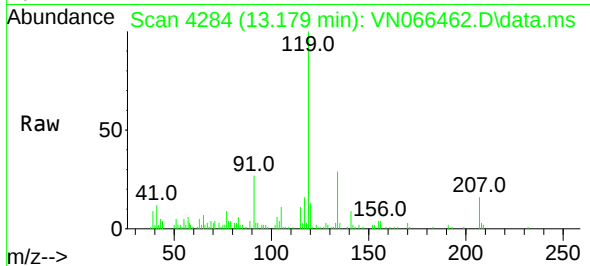




#86
p-Isopropyltoluene
Concen: 1.76 ug/l
RT: 13.179 min Scan# 4284
Delta R.T. -0.054 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

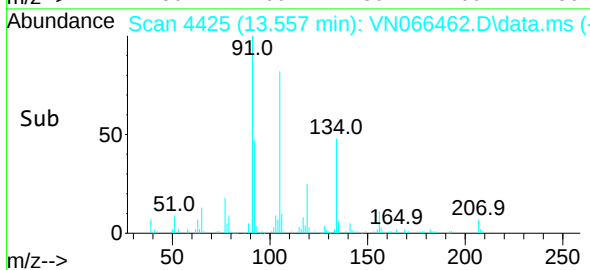
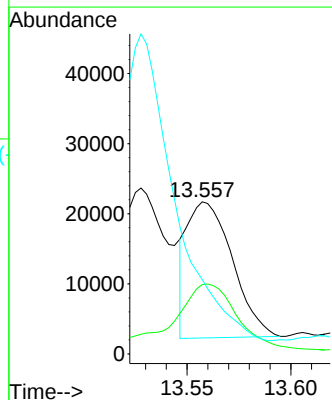
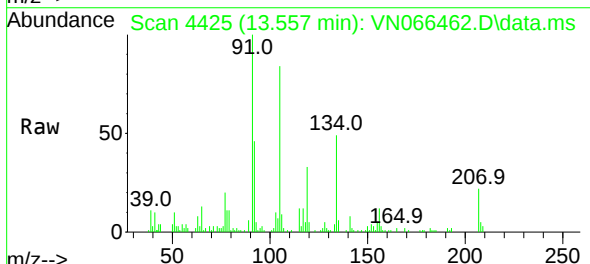
Instrument :
MSVOA_N
ClientSampleId :
B2-10-12MEDL

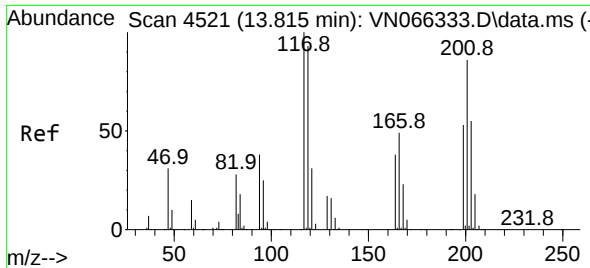
Tgt Ion:119 Resp: 29569
Ion Ratio Lower Upper
119 100
134 30.9 12.9 38.7
91 24.2 11.5 34.5



#89
n-Butylbenzene
Concen: 2.12 ug/l
RT: 13.557 min Scan# 4425
Delta R.T. -0.000 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

Tgt Ion: 91 Resp: 29391
Ion Ratio Lower Upper
91 100
92 70.8 26.1 78.3
134 0.0 12.8 38.4#

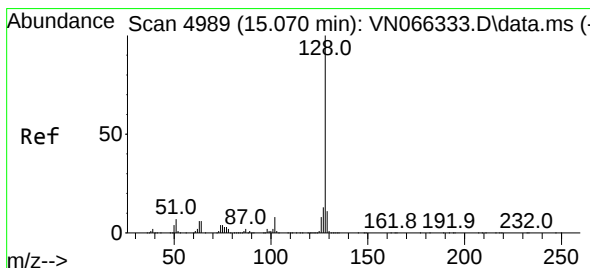
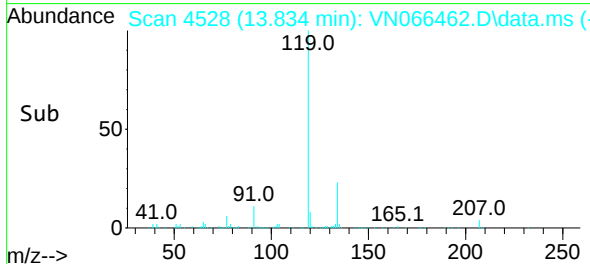
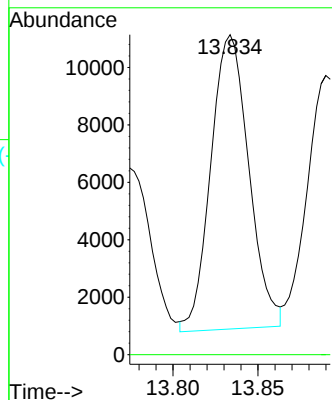
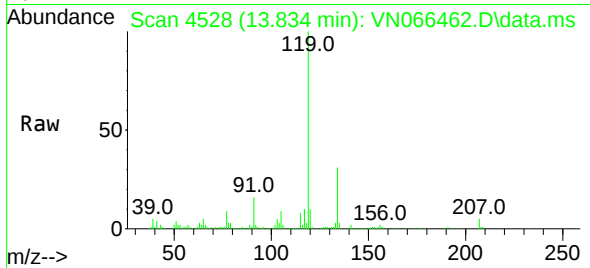




#90
Hexachloroethane
Concen: 5.28 ug/l
RT: 13.834 min Scan# 4528
Delta R.T. 0.019 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

Instrument :
MSVOA_N
ClientSampleId :
B2-10-12MEDL

Tgt Ion:117 Resp: 15974
Ion Ratio Lower Upper
117 100
201 0.0 44.0 131.8#



#95
Naphthalene
Concen: 11.23 ug/l
RT: 15.263 min Scan# 5061
Delta R.T. 0.003 min
Lab File: VN066462.D
Acq: 1 Apr 2021 17:44

Tgt Ion:128 Resp: 161174
Ion Ratio Lower Upper
128 100
127 12.6 10.5 15.7
129 10.2 8.5 12.7

