

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061121\
 Data File : VN067285.D
 Acq On : 11 Jun 2021 13:53
 Operator : JC/MD
 Sample : M2674-01ME
 Misc : 4.14g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TMR-DS-01-060921ME

Quant Time: Jun 12 04:25:39 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061021W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 11 05:27:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.080	168	375676	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.965	114	673035	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	620176	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	290407	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	331198	46.643	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	93.280%		
35) Dibromofluoromethane	8.019	113	212654	49.584	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	99.160%		
50) Toluene-d8	10.440	98	865662	51.361	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	102.720%		
62) 4-Bromofluorobenzene	12.734	95	366561	52.264	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	104.520%		
Target Compounds						Qvalue
16) Acetone	4.312	43	13877	4.840	ug/l	# 80
18) Methyl Acetate	4.849	43	141365	17.713	ug/l	# 89
20) Methylene Chloride	5.074	84	5693	1.107	ug/l	94
25) 2-Butanone	7.362	43	10484	2.397	ug/l	90
31) Cyclohexane	8.075	56	12205	1.397	ug/l	# 37
36) 1,1-Dichloropropene	8.075	75	38322	5.376	ug/l	# 48
37) Ethyl Acetate	7.362	43	10484	1.310	ug/l	# 67
38) Carbon Tetrachloride	8.078	117	46033	6.193	ug/l	# 15
51) 4-Methyl-2-Pentanone	10.344	43	2604	0.296	ug/l	# 72
52) Toluene	10.505	92	23456	1.828	ug/l	99
59) 2-Hexanone	11.089	43	5020	0.789	ug/l	86
67) Ethyl Benzene	11.846	91	50029	1.934	ug/l	96
68) m/p-Xylenes	11.953	106	57021	6.124	ug/l	82
69) o-Xylene	12.283	106	40629	4.449	ug/l	75
70) Styrene	12.291	104	5076	0.332	ug/l	# 1
73) Isopropylbenzene	12.586	105	36668	1.340	ug/l	# 69
76) 1,2,3-Trichloropropane	12.734	75	211155	27.371	ug/l	# 100
78) n-propylbenzene	12.921	91	61032	1.912	ug/l	88
79) 2-Chlorotoluene	13.144	91	24310	1.240	ug/l	# 38
80) 1,3,5-Trimethylbenzene	13.061	105	103328	4.422	ug/l	92
81) trans-1,4-Dichloro-2-b...	12.734	75	211155	70.016	ug/l	# 16
82) 4-Chlorotoluene	12.983	91	18565	0.960	ug/l	# 39
83) tert-Butylbenzene	13.369	119	25846	1.345	ug/l	# 39
84) 1,2,4-Trimethylbenzene	13.369	105	230461	10.070	ug/l	92
85) sec-Butylbenzene	13.501	105	13281	0.495	ug/l	84
86) p-Isopropyltoluene	13.616	119	110239	4.856	ug/l	# 78
89) n-Butylbenzene	13.943	91	80179	3.838	ug/l	# 80
90) Hexachloroethane	14.217	117	17320	4.206	ug/l	# 4
92) 1,2-Dibromo-3-Chloropr...	14.630	75	22816	11.618	ug/l	# 1
93) 1,2,4-Trichlorobenzene	15.265	180	2682	0.554	ug/l	# 78
94) Hexachlorobutadiene	15.373	225	570	0.202	ug/l	# 64
95) Naphthalene	15.507	128	423950	28.842	ug/l	99
96) 1,2,3-Trichlorobenzene	15.703	180	3491	0.778	ug/l	# 85

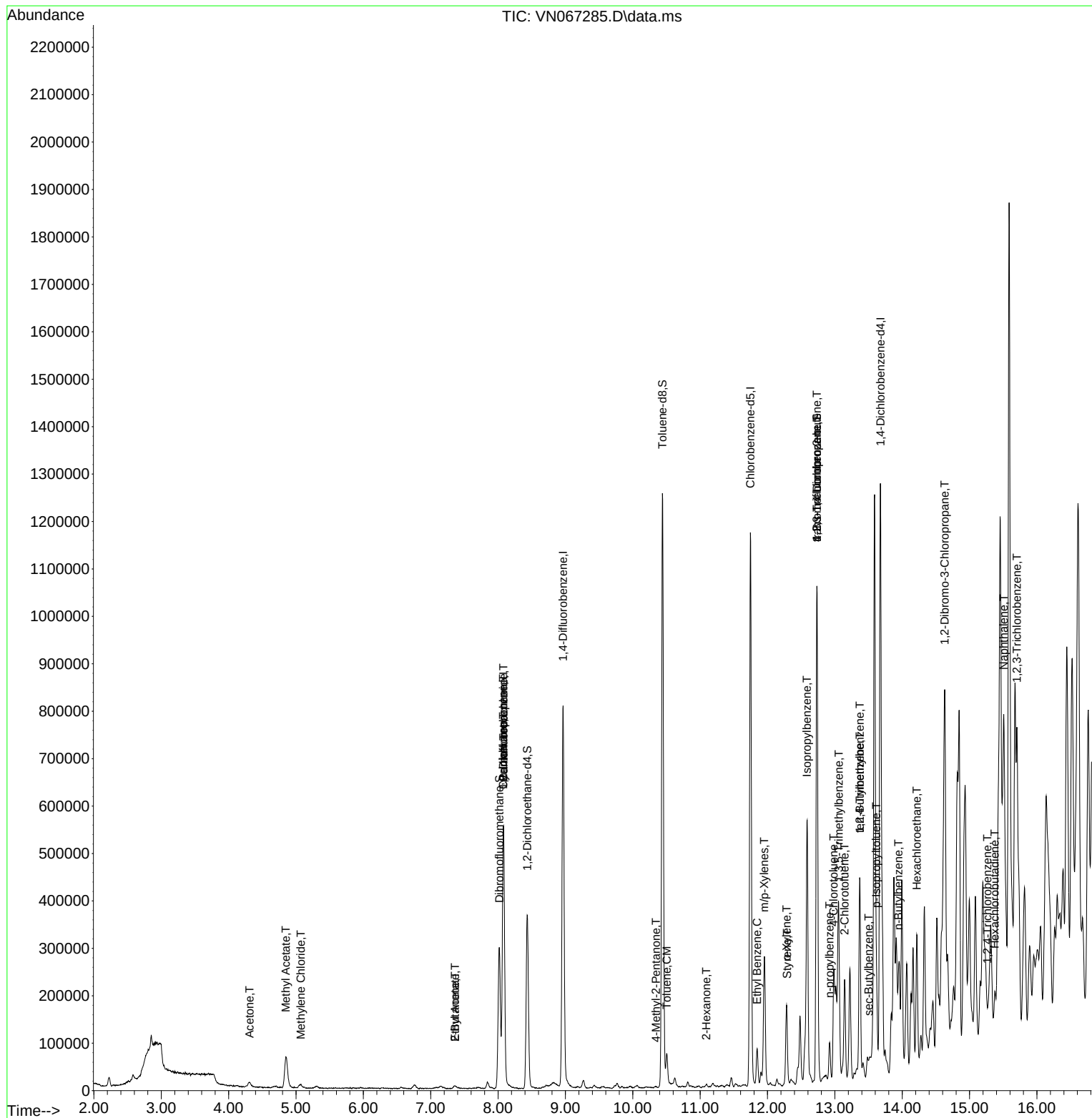
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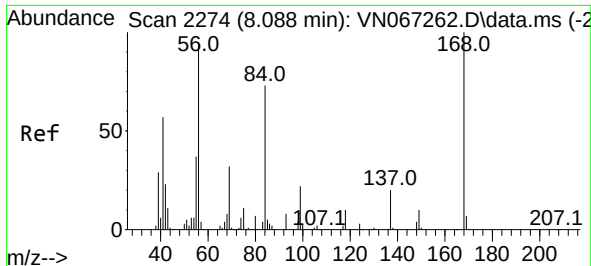
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-01-060921ME

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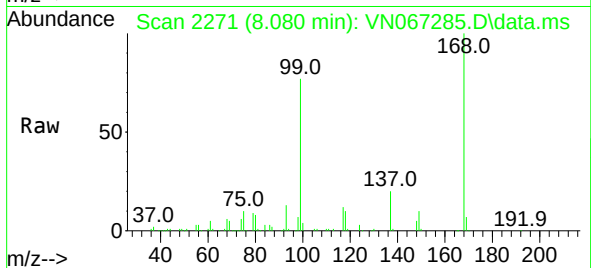
Quant Time: Jun 12 04:25:39 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061021W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 11 05:27:41 2021
Response via : Initial Calibration



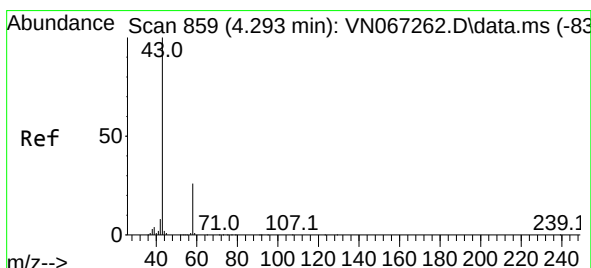
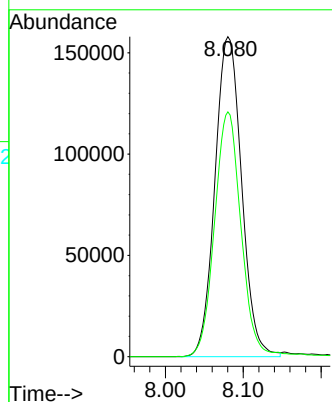
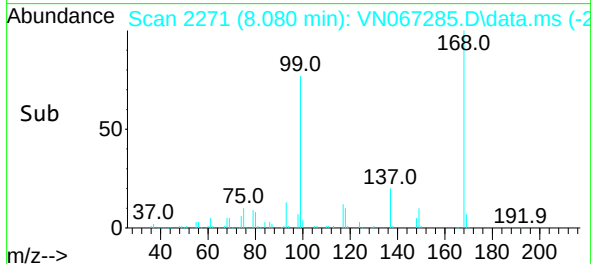


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.080 min Scan# 2271
Delta R.T. -0.008 min
Lab File: VN067285.D
Acq: 11 Jun 2021 13:53

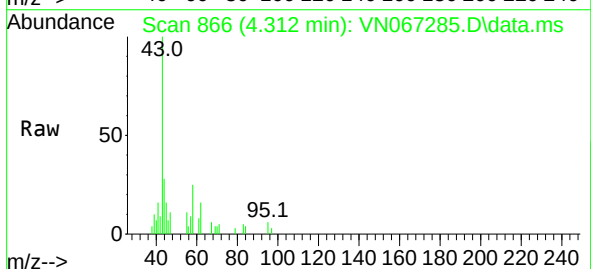
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-01-060921ME



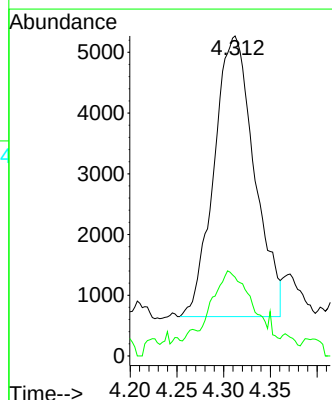
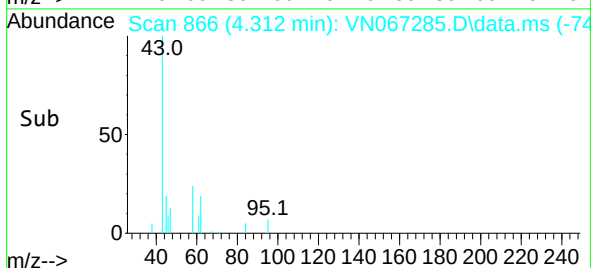
Tgt Ion:168 Resp: 375676
Ion Ratio Lower Upper
168 100
99 76.4 38.5 57.7#

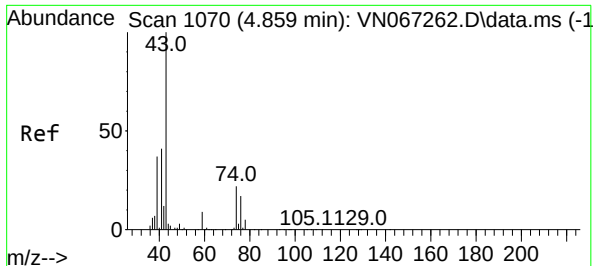


#16
Acetone
Concen: 4.840 ug/l
RT: 4.312 min Scan# 866
Delta R.T. 0.019 min
Lab File: VN067285.D
Acq: 11 Jun 2021 13:53



Tgt Ion: 43 Resp: 13877
Ion Ratio Lower Upper
43 100
58 22.5 27.2 40.8#





#18

Methyl Acetate

Concen: 17.713 ug/l

RT: 4.849 min Scan# 1066

Delta R.T. -0.011 min

Lab File: VN067285.D

Acq: 11 Jun 2021 13:53

Instrument :

MSVOA_N

ClientSampleId :

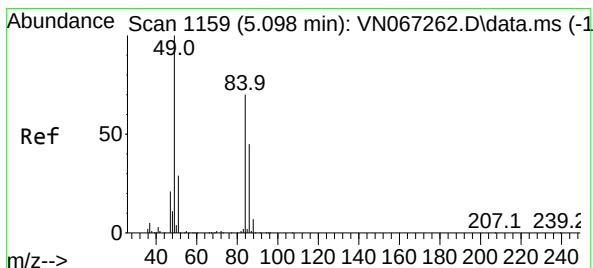
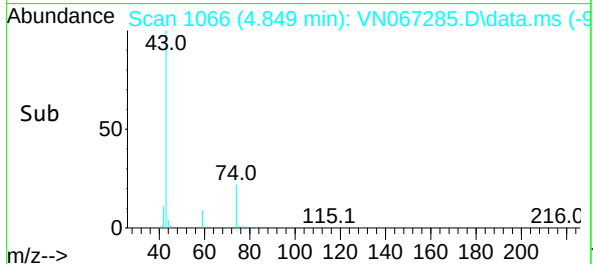
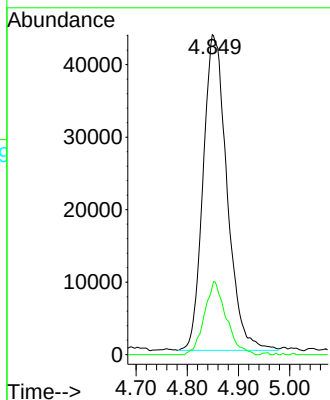
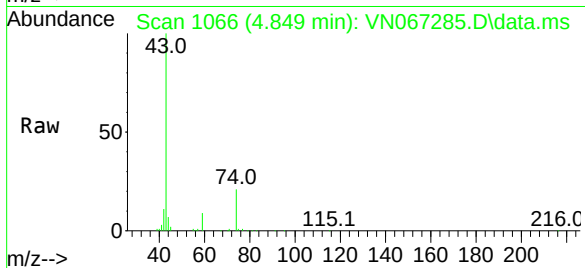
TMR-DS-01-060921ME

Tgt Ion: 43 Resp: 141365

Ion Ratio Lower Upper

43 100

74 21.1 21.4 32.2#



#20

Methylene Chloride

Concen: 1.107 ug/l

RT: 5.074 min Scan# 1150

Delta R.T. -0.024 min

Lab File: VN067285.D

Acq: 11 Jun 2021 13:53

Tgt Ion: 84 Resp: 5693

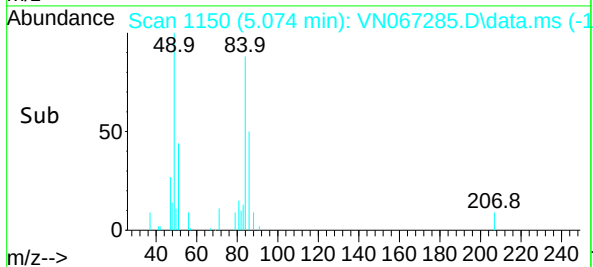
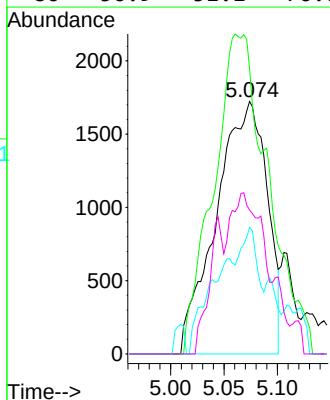
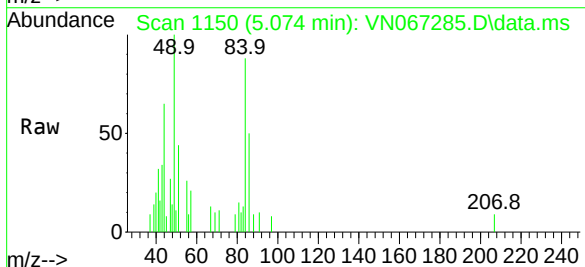
Ion Ratio Lower Upper

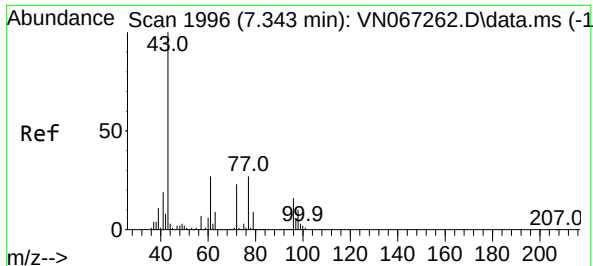
84 100

49 113.1 88.3 132.5

51 39.5 26.7 40.1

86 56.9 51.1 76.7

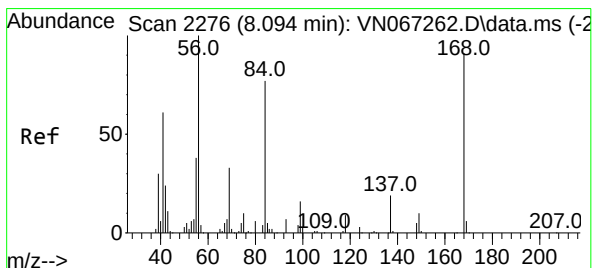
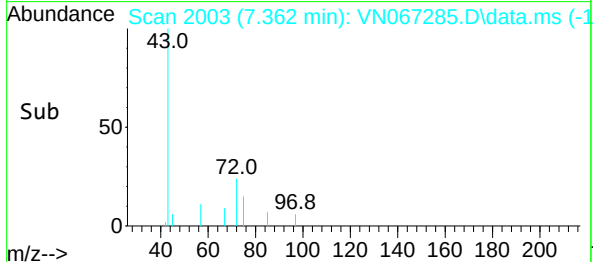
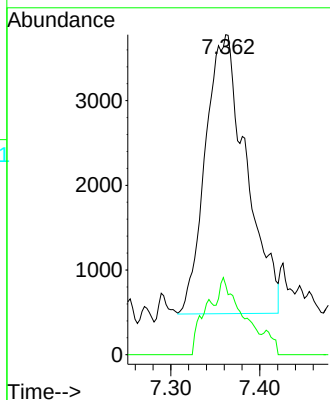
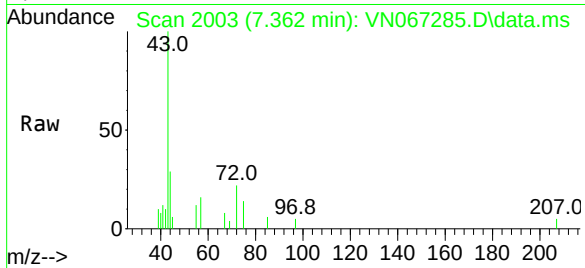




#25
2-Butanone
Concen: 2.397 ug/l
RT: 7.362 min Scan# 2003
Delta R.T. 0.019 min
Lab File: VN067285.D
Acq: 11 Jun 2021 13:53

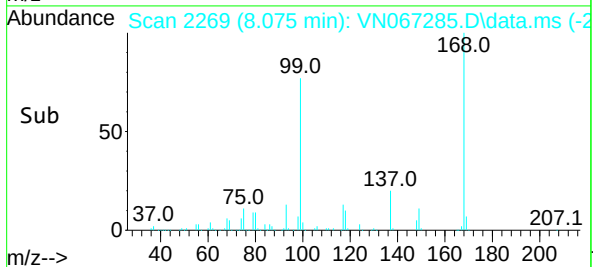
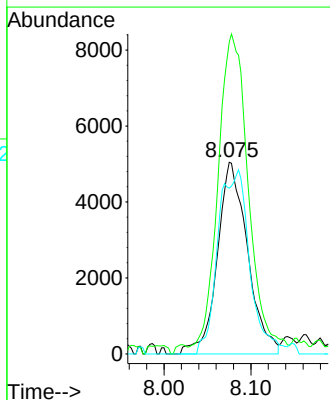
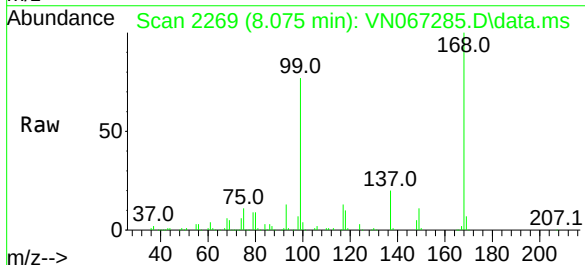
Instrument :
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TMR-DS-01-060921ME

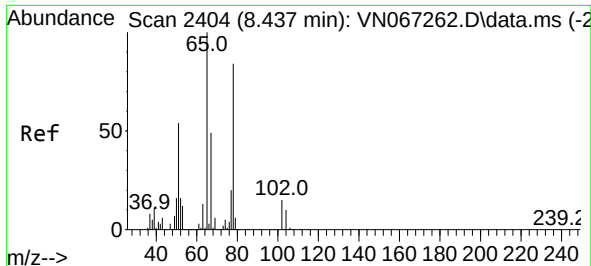
Tgt Ion: 43 Resp: 10484
Ion Ratio Lower Upper
43 100
72 25.0 24.4 36.6



#31
Cyclohexane
Concen: 1.397 ug/l
RT: 8.075 min Scan# 2269
Delta R.T. -0.019 min
Lab File: VN067285.D
Acq: 11 Jun 2021 13:53

Tgt Ion: 56 Resp: 12205
Ion Ratio Lower Upper
56 100
69 158.6 28.0 42.0#
84 86.5 74.2 111.2





#33

1,2-Dichloroethane-d4

Concen: 46.643 ug/l

RT: 8.434 min Scan# 2403

Delta R.T. -0.003 min

Lab File: VN067285.D

Acq: 11 Jun 2021 13:53

Tgt Ion: 65 Resp: 331198

Ion Ratio Lower Upper

65 100

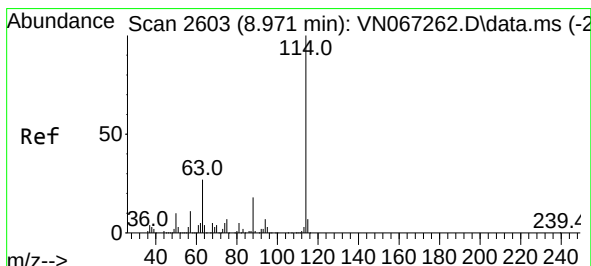
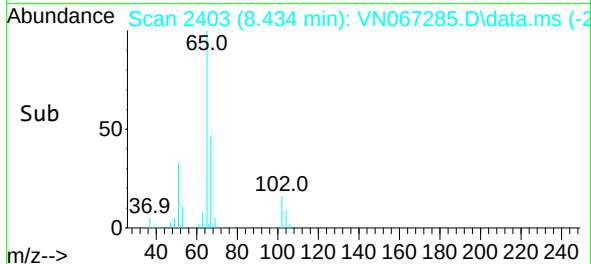
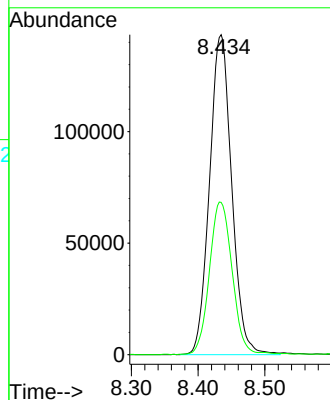
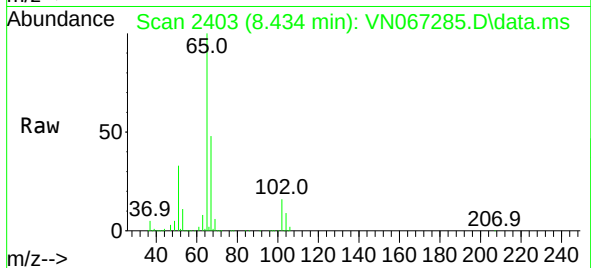
67 48.7 0.0 110.4

Instrument :

MSVOA_N

ClientSampleId :

TMR-DS-01-060921ME



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.965 min Scan# 2601

Delta R.T. -0.006 min

Lab File: VN067285.D

Acq: 11 Jun 2021 13:53

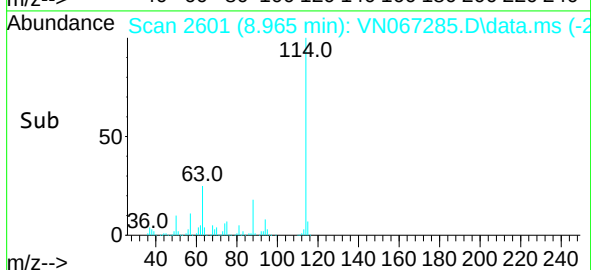
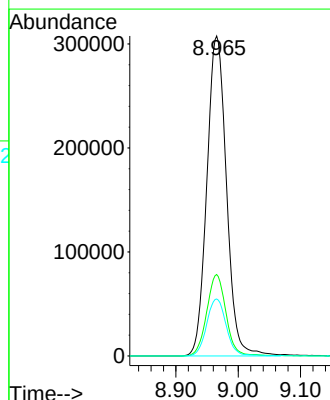
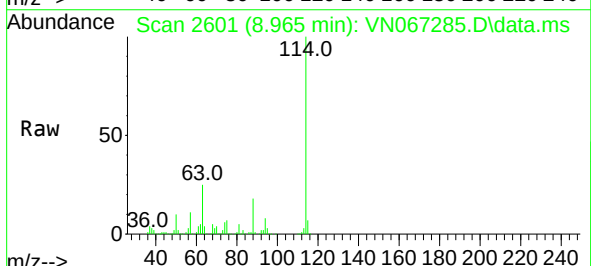
Tgt Ion: 114 Resp: 673035

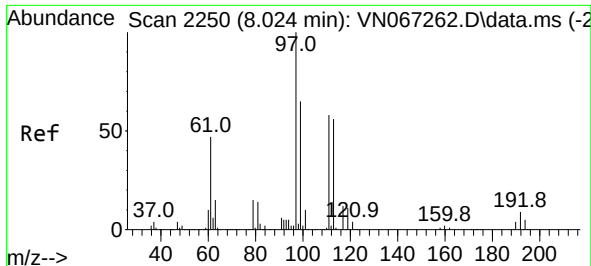
Ion Ratio Lower Upper

114 100

63 25.5 0.0 35.8

88 17.8 0.0 30.4

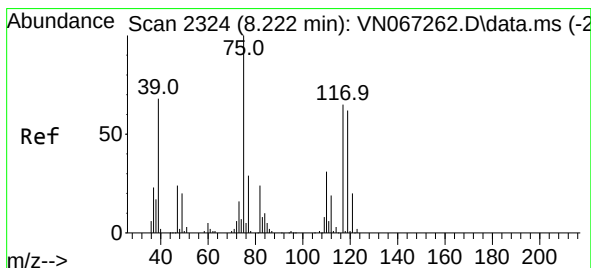
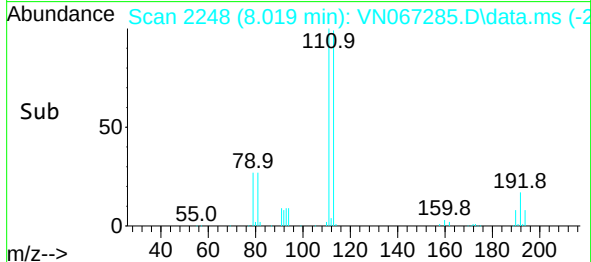
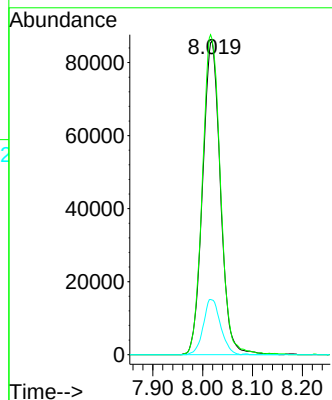
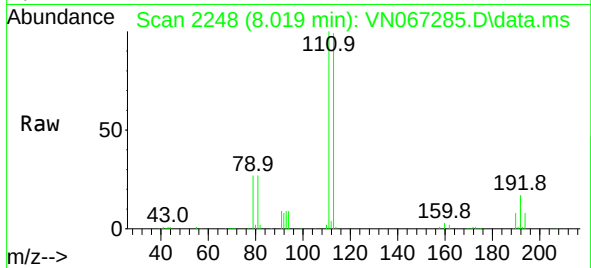




#35
Dibromofluoromethane
Concen: 49.584 ug/l
RT: 8.019 min Scan# 2248
Delta R.T. -0.005 min
Lab File: VN067285.D
Acq: 11 Jun 2021 13:53

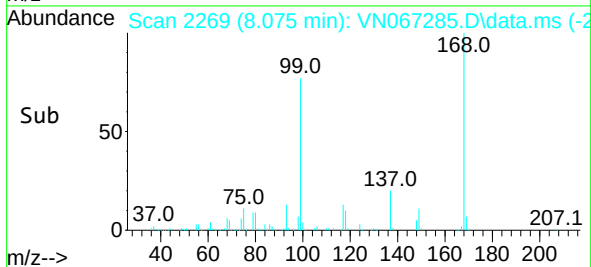
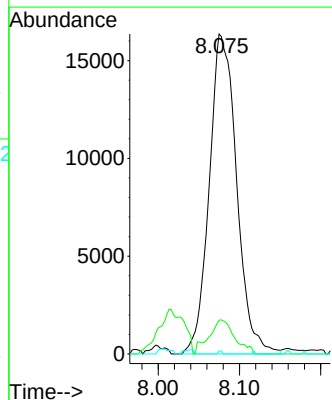
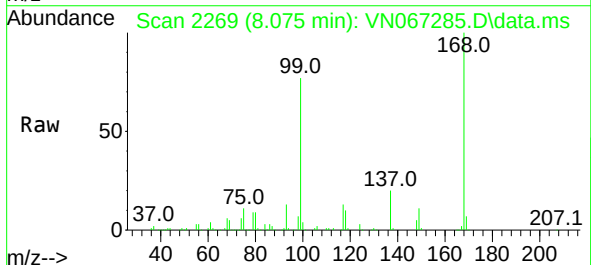
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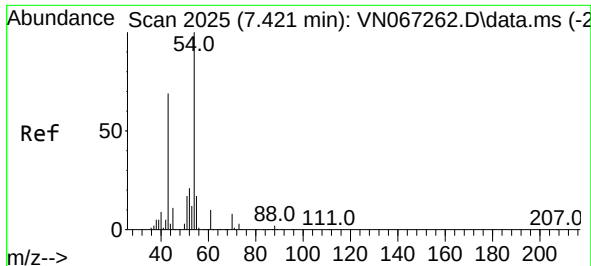
Tgt Ion:113 Resp: 212654
Ion Ratio Lower Upper
113 100
111 103.1 82.6 124.0
192 17.1 18.2 27.4#



#36
1,1-Dichloropropene
Concen: 5.376 ug/l
RT: 8.075 min Scan# 2269
Delta R.T. -0.147 min
Lab File: VN067285.D
Acq: 11 Jun 2021 13:53

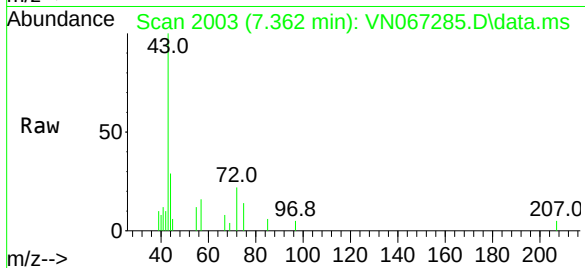
Tgt Ion: 75 Resp: 38322
Ion Ratio Lower Upper
75 100
110 9.0 19.1 57.3#
77 0.1 24.8 37.2#



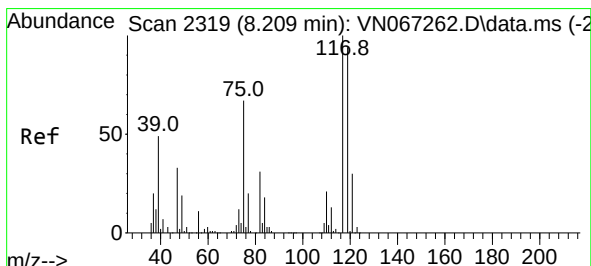
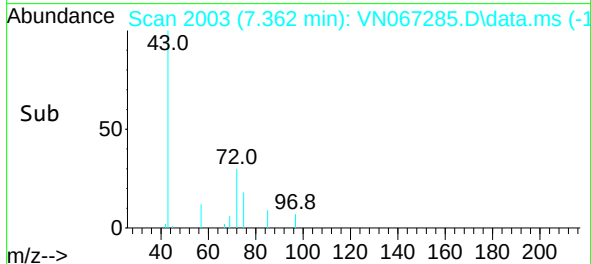
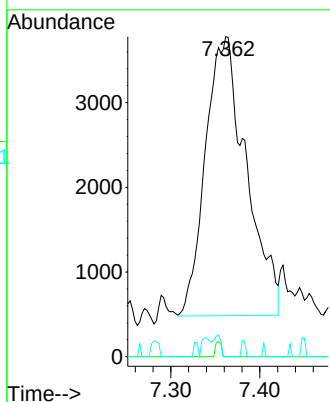


#37
Ethyl Acetate
Concen: 1.310 ug/l
RT: 7.362 min Scan# 2003
Delta R.T. -0.059 min
Lab File: VN067285.D
Acq: 11 Jun 2021 13:53

Instrument :
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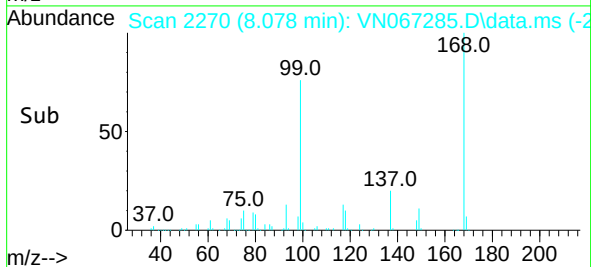
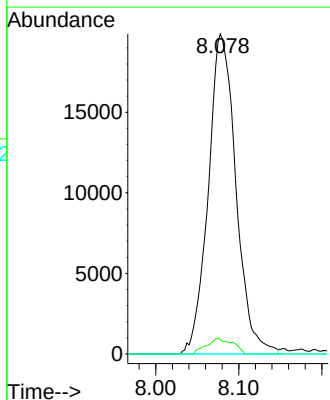
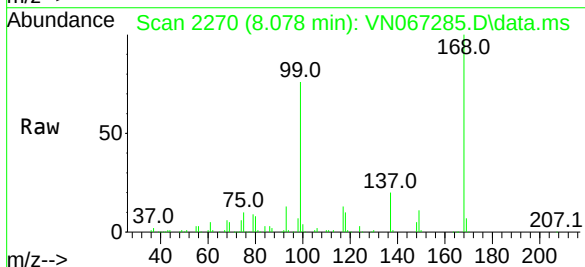


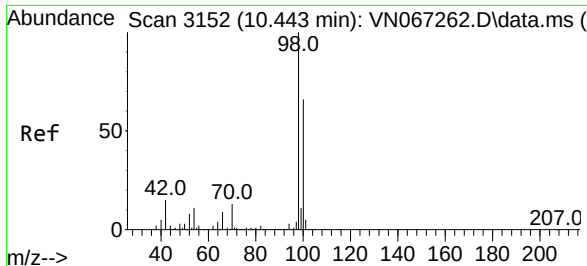
Tgt Ion	Ratio	Lower	Upper
43	100		
61	0.0	13.0	19.4#
70	1.3	9.2	13.8#



#38
Carbon Tetrachloride
Concen: 6.193 ug/l
RT: 8.078 min Scan# 2270
Delta R.T. -0.131 min
Lab File: VN067285.D
Acq: 11 Jun 2021 13:53

Tgt Ion	Ratio	Lower	Upper
117	100		
119	4.5	78.2	117.2#
121	0.0	24.7	37.1#

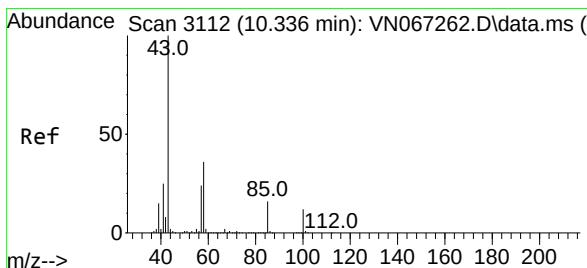
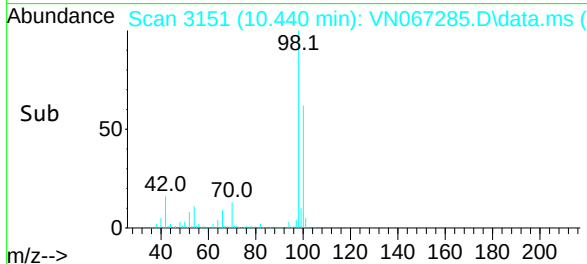
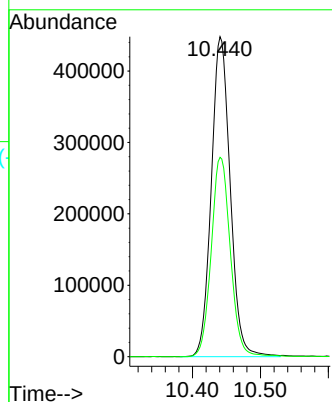
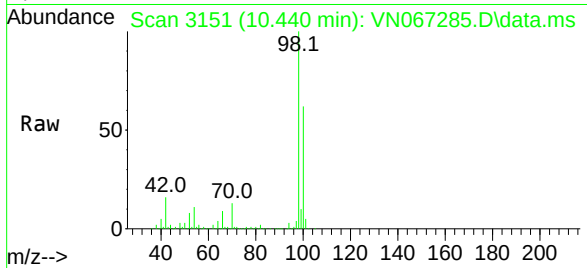




#50
Toluene-d8
Concen: 51.361 ug/l
RT: 10.440 min Scan# 3151
Delta R.T. -0.003 min
Lab File: VN067285.D
Acq: 11 Jun 2021 13:53

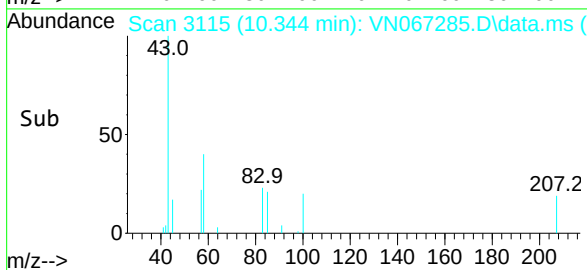
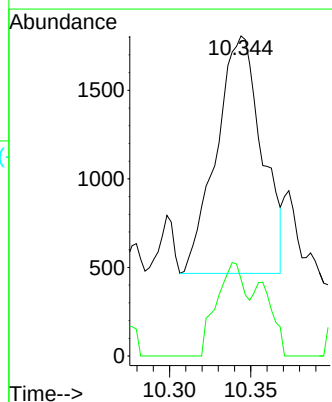
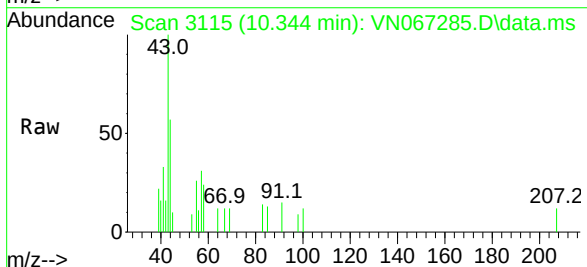
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-01-060921ME

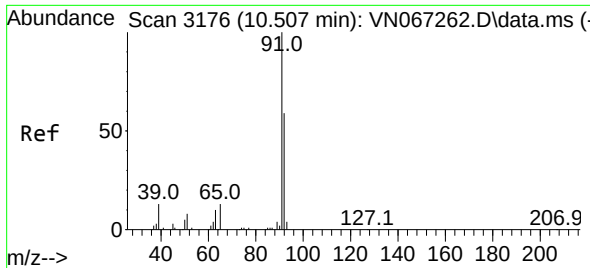
Tgt Ion: 98 Resp: 865662
Ion Ratio Lower Upper
98 100
100 62.8 51.8 77.8



#51
4-Methyl-2-Pentanone
Concen: 0.296 ug/l
RT: 10.344 min Scan# 3115
Delta R.T. 0.008 min
Lab File: VN067285.D
Acq: 11 Jun 2021 13:53

Tgt Ion: 43 Resp: 2604
Ion Ratio Lower Upper
43 100
58 25.2 34.5 51.7#

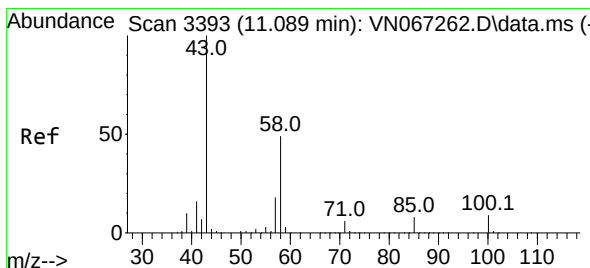
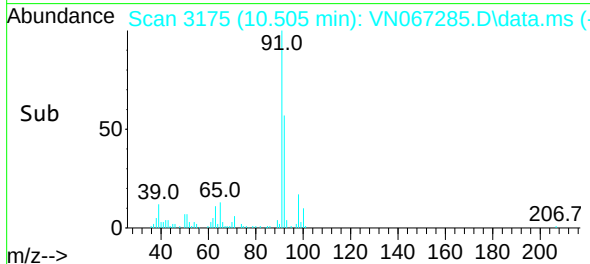
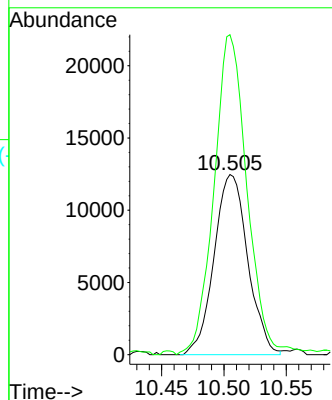
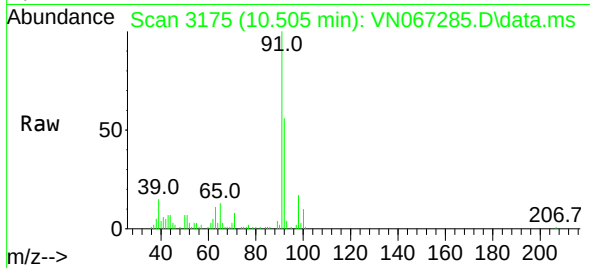




#52
Toluene
Concen: 1.828 ug/l
RT: 10.505 min Scan# 3175
Delta R.T. -0.003 min
Lab File: VN067285.D
Acq: 11 Jun 2021 13:53

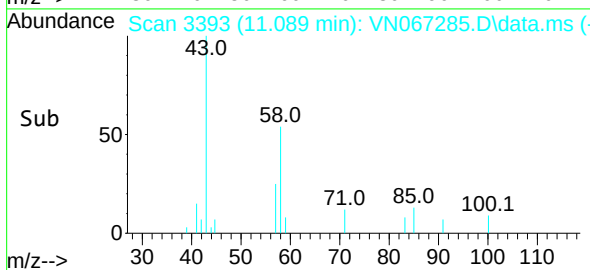
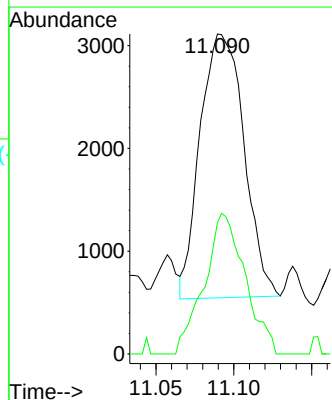
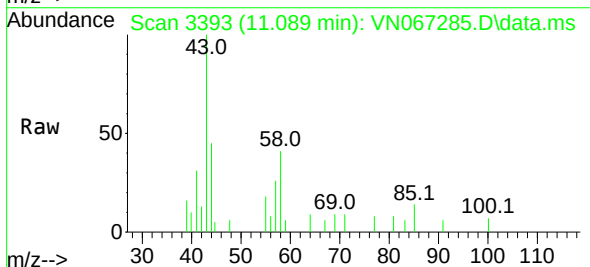
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-01-060921ME

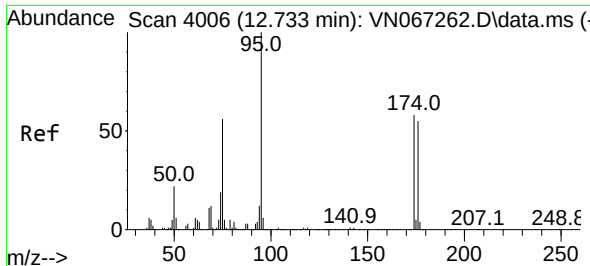
Tgt Ion: 92 Resp: 23456
Ion Ratio Lower Upper
92 100
91 174.7 138.7 208.1



#59
2-Hexanone
Concen: 0.789 ug/l
RT: 11.089 min Scan# 3393
Delta R.T. 0.000 min
Lab File: VN067285.D
Acq: 11 Jun 2021 13:53

Tgt Ion: 43 Resp: 5020
Ion Ratio Lower Upper
43 100
58 49.5 29.8 89.5

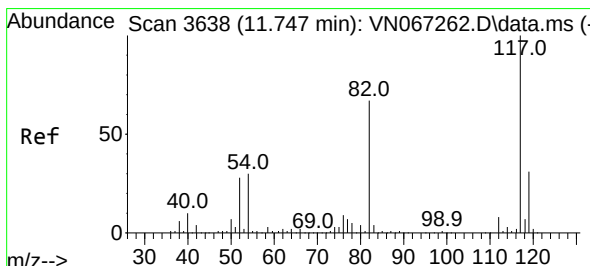
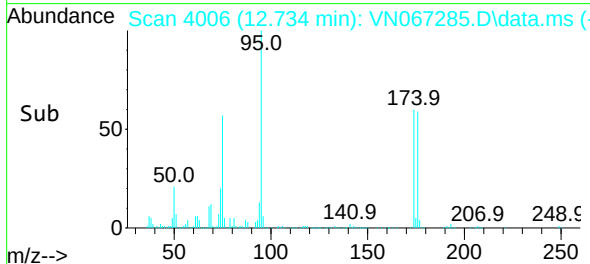
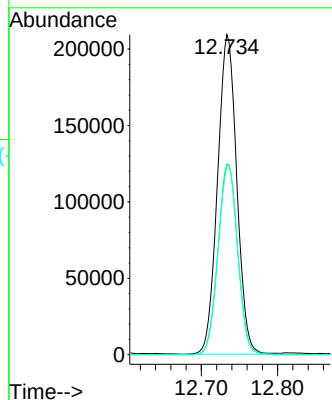
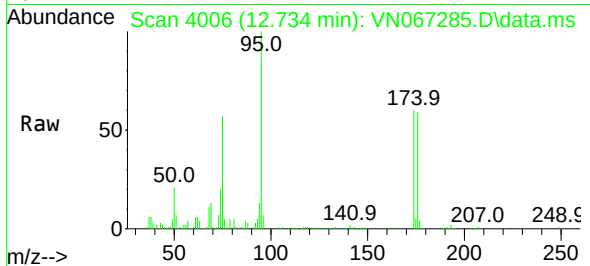




#62
4-Bromofluorobenzene
Concen: 52.264 ug/l
RT: 12.734 min Scan# 4006
Delta R.T. 0.000 min
Lab File: VN067285.D
Acq: 11 Jun 2021 13:53

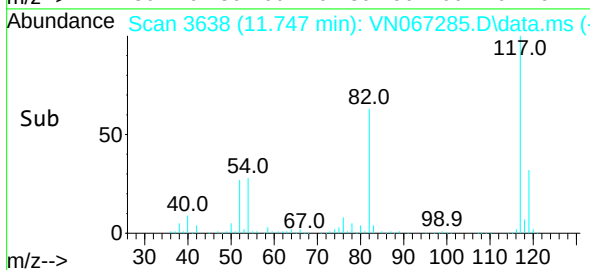
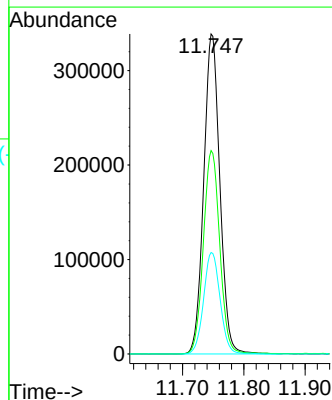
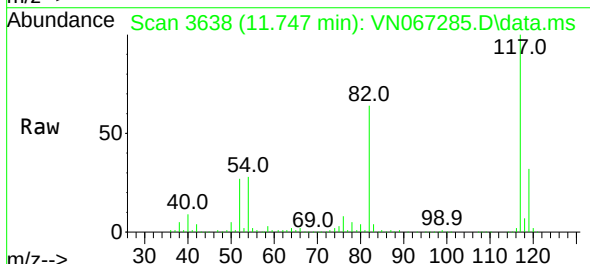
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-01-060921ME

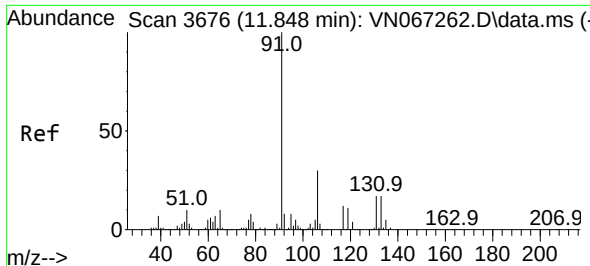
Tgt Ion: 95 Resp: 366561
Ion Ratio Lower Upper
95 100
174 60.8 0.0 182.8
176 60.3 0.0 176.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.747 min Scan# 3638
Delta R.T. 0.000 min
Lab File: VN067285.D
Acq: 11 Jun 2021 13:53

Tgt Ion: 117 Resp: 620176
Ion Ratio Lower Upper
117 100
82 63.5 42.2 63.2#
119 31.7 25.8 38.6

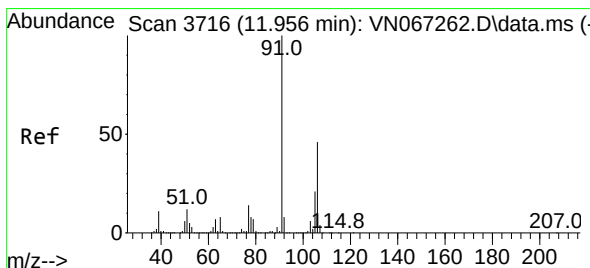
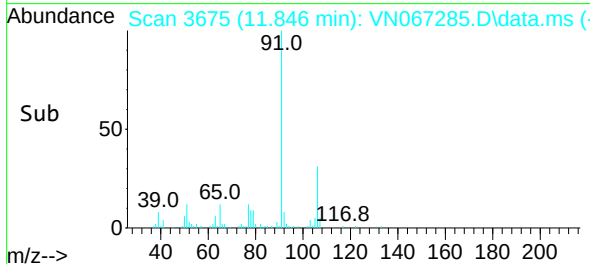
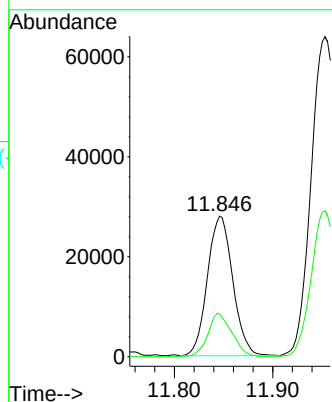
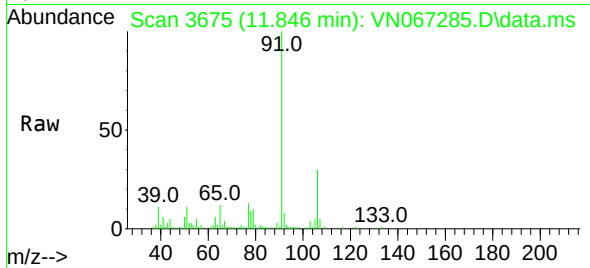




#67
Ethyl Benzene
Concen: 1.934 ug/l
RT: 11.846 min Scan# 3675
Delta R.T. -0.003 min
Lab File: VN067285.D
Acq: 11 Jun 2021 13:53

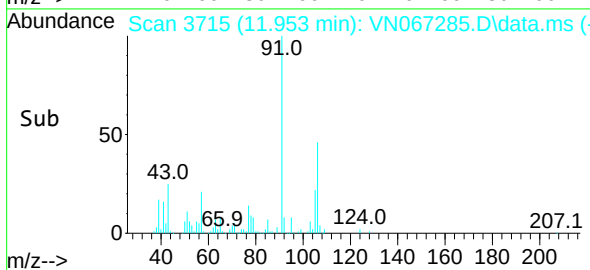
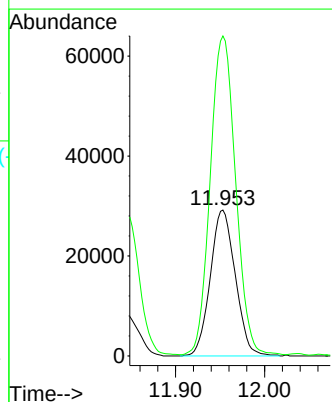
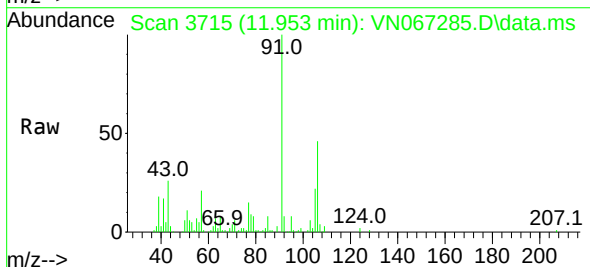
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-01-060921ME

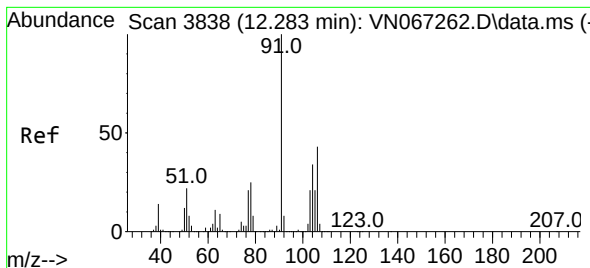
Tgt Ion: 91 Resp: 50029
Ion Ratio Lower Upper
91 100
106 30.7 26.2 39.2



#68
m/p-Xylenes
Concen: 6.124 ug/l
RT: 11.953 min Scan# 3715
Delta R.T. -0.003 min
Lab File: VN067285.D
Acq: 11 Jun 2021 13:53

Tgt Ion: 106 Resp: 57021
Ion Ratio Lower Upper
106 100
91 220.7 155.2 232.8

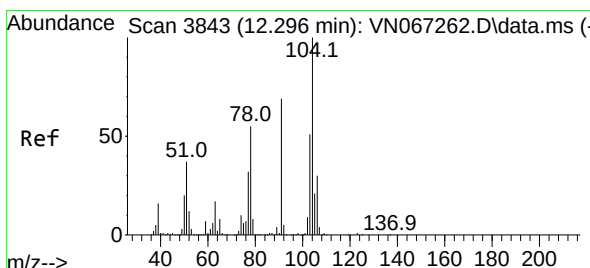
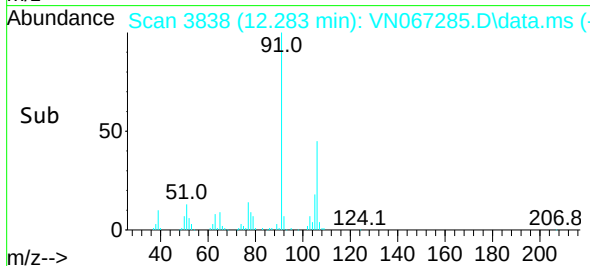
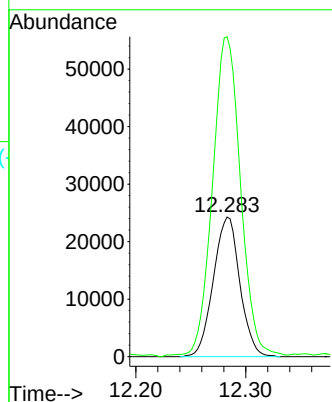
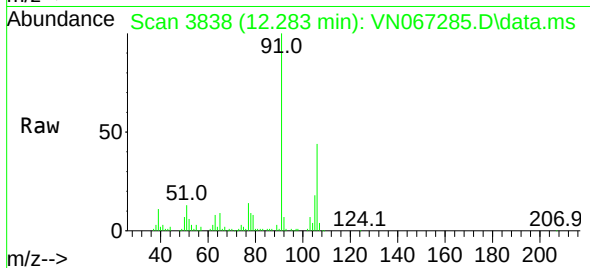




#69
o-Xylene
Concen: 4.449 ug/l
RT: 12.283 min Scan# 3838
Delta R.T. 0.000 min
Lab File: VN067285.D
Acq: 11 Jun 2021 13:53

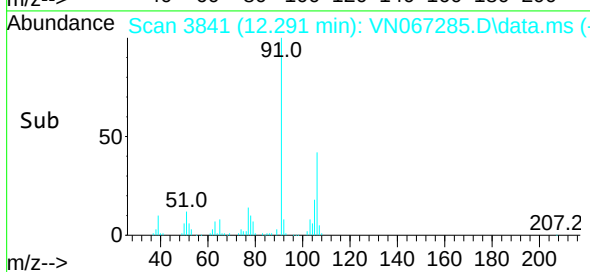
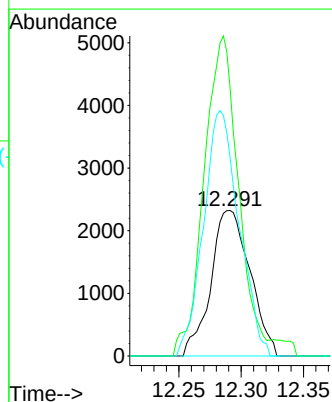
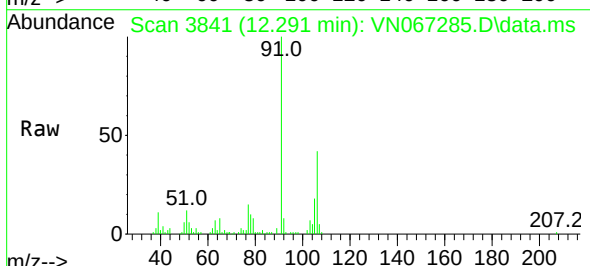
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-01-060921ME

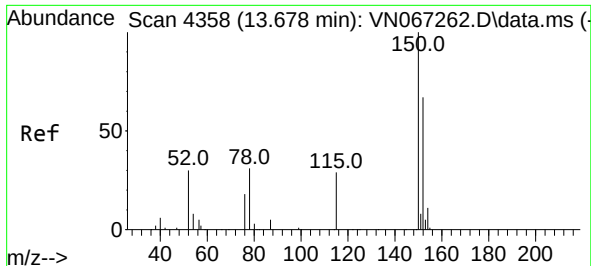
Tgt Ion:106 Resp: 40629
Ion Ratio Lower Upper
106 100
91 243.5 102.3 306.8



#70
Styrene
Concen: 0.332 ug/l
RT: 12.291 min Scan# 3841
Delta R.T. -0.005 min
Lab File: VN067285.D
Acq: 11 Jun 2021 13:53

Tgt Ion:104 Resp: 5076
Ion Ratio Lower Upper
104 100
78 192.9 37.7 56.5#
103 152.9 44.2 66.4#

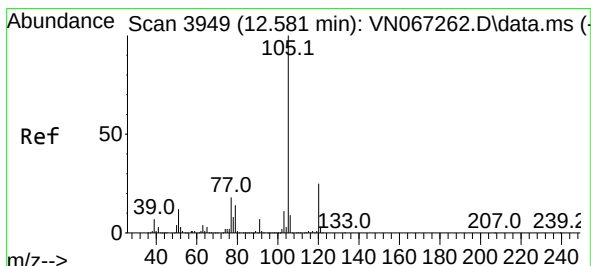
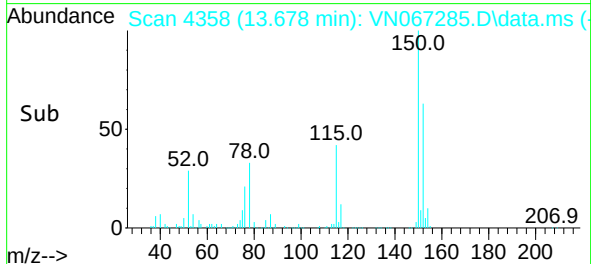
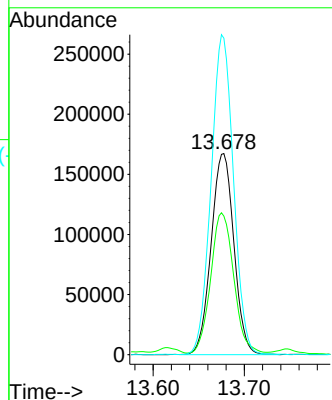
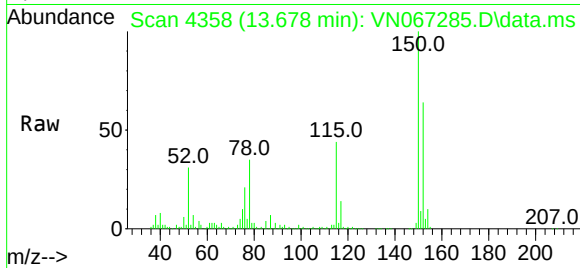




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.678 min Scan# 4358
Delta R.T. -0.000 min
Lab File: VN067285.D
Acq: 11 Jun 2021 13:53

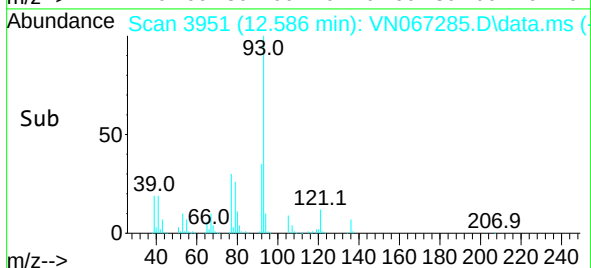
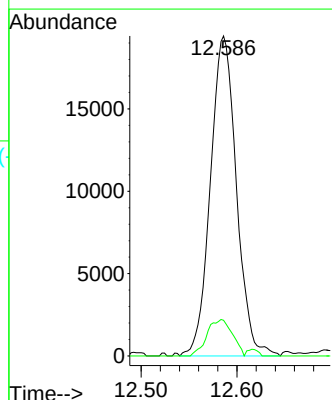
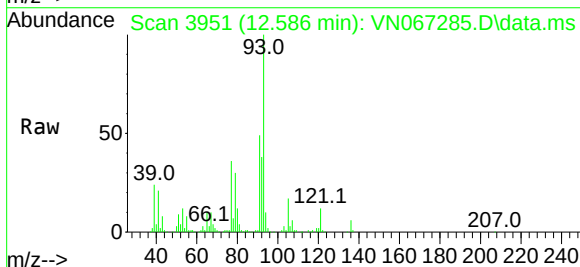
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-01-060921ME

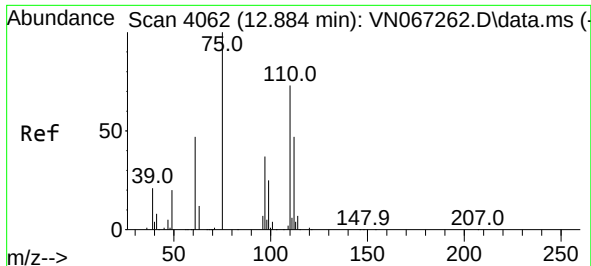
Tgt Ion:152 Resp: 290407
Ion Ratio Lower Upper
152 100
115 70.1 27.0 80.8
150 156.4 0.0 350.2



#73
Isopropylbenzene
Concen: 1.340 ug/l
RT: 12.586 min Scan# 3951
Delta R.T. 0.005 min
Lab File: VN067285.D
Acq: 11 Jun 2021 13:53

Tgt Ion:105 Resp: 36668
Ion Ratio Lower Upper
105 100
120 11.1 13.7 41.0#

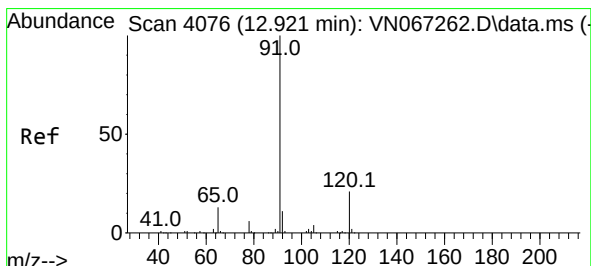
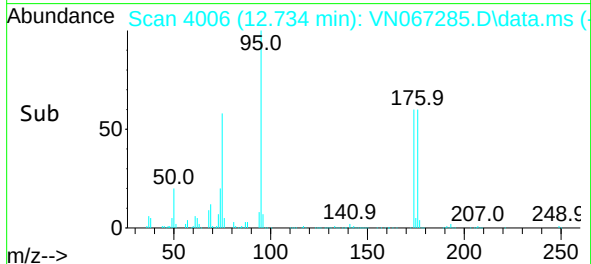
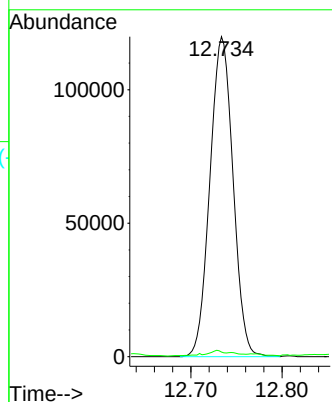
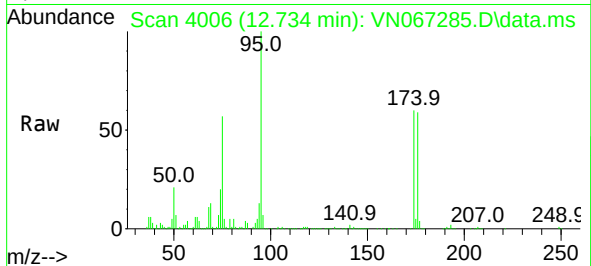




#76
1,2,3-Trichloropropane
Concen: 27.371 ug/l
RT: 12.734 min Scan# 4006
Delta R.T. -0.150 min
Lab File: VN067285.D
Acq: 11 Jun 2021 13:53

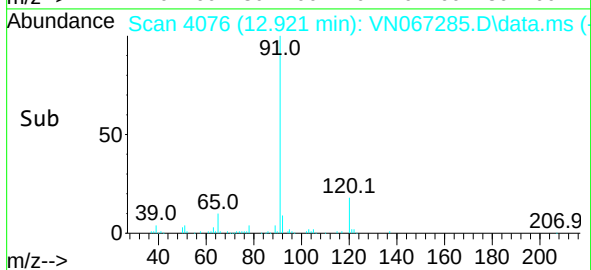
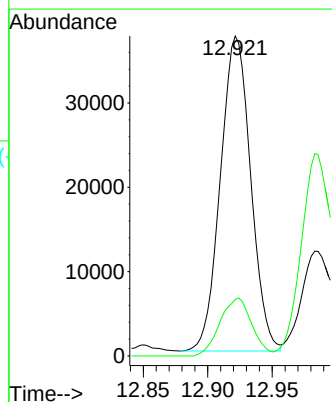
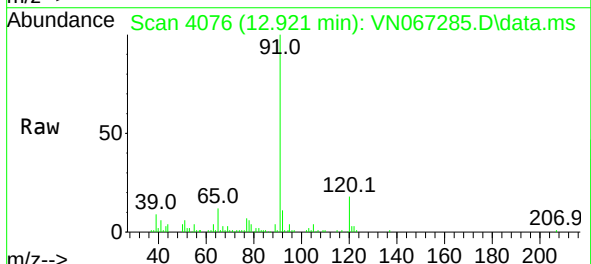
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-01-060921ME

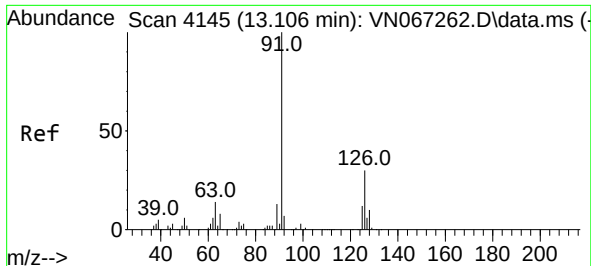
Tgt Ion: 75 Resp: 211155
Ion Ratio Lower Upper
75 100
77 0.6 0.0 0.0#



#78
n-propylbenzene
Concen: 1.912 ug/l
RT: 12.921 min Scan# 4076
Delta R.T. 0.000 min
Lab File: VN067285.D
Acq: 11 Jun 2021 13:53

Tgt Ion: 91 Resp: 61032
Ion Ratio Lower Upper
91 100
120 19.3 12.7 38.0

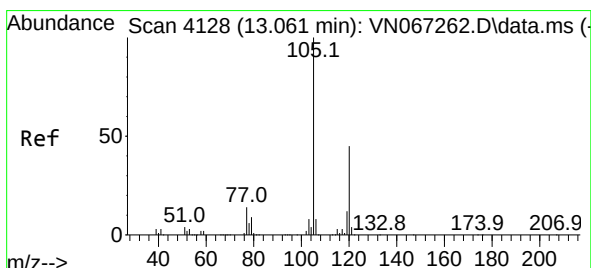
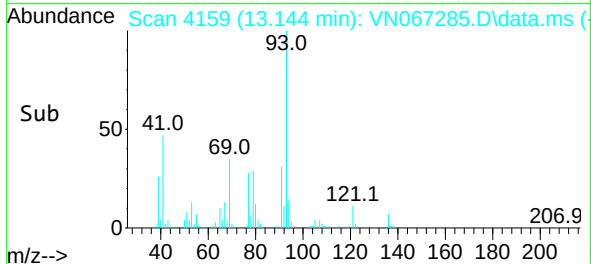
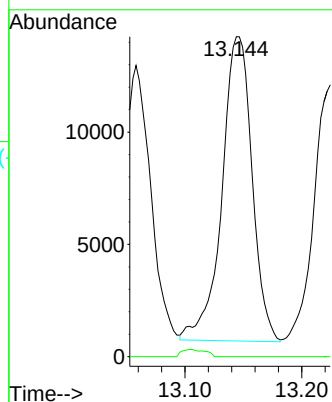
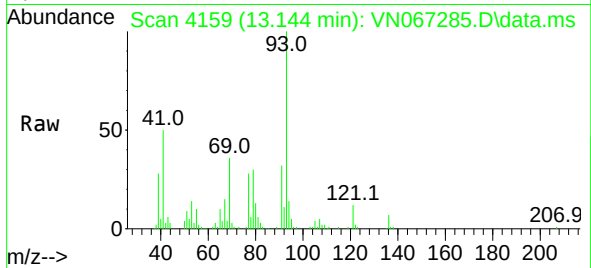




#79
2-Chlorotoluene
Concen: 1.240 ug/l
RT: 13.144 min Scan# 4159
Delta R.T. 0.038 min
Lab File: VN067285.D
Acq: 11 Jun 2021 13:53

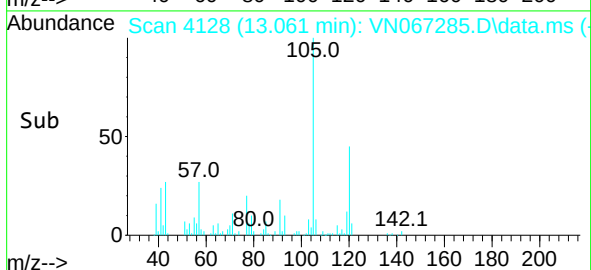
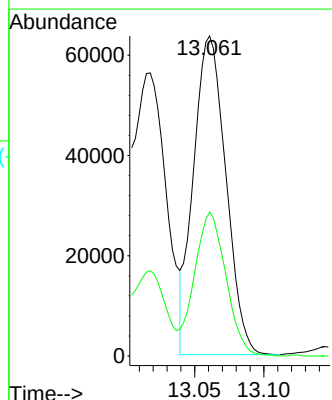
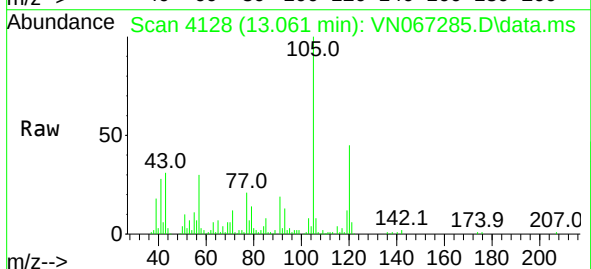
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-01-060921ME

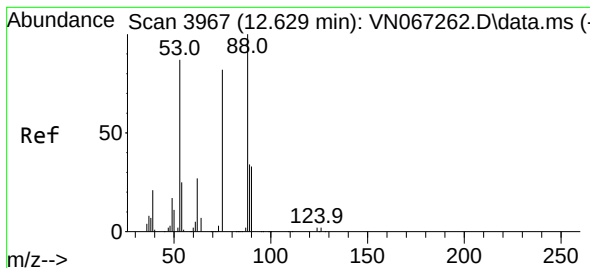
Tgt Ion: 91 Resp: 24310
Ion Ratio Lower Upper
91 100
126 0.0 18.3 54.8#



#80
1,3,5-Trimethylbenzene
Concen: 4.422 ug/l
RT: 13.061 min Scan# 4128
Delta R.T. 0.000 min
Lab File: VN067285.D
Acq: 11 Jun 2021 13:53

Tgt Ion: 105 Resp: 103328
Ion Ratio Lower Upper
105 100
120 44.4 25.0 75.0

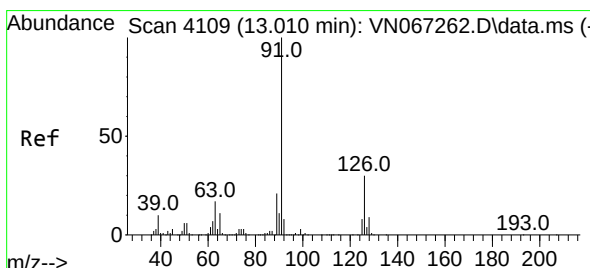
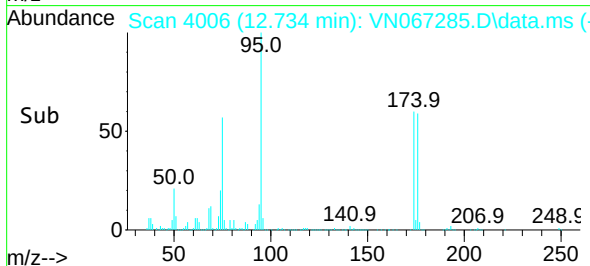
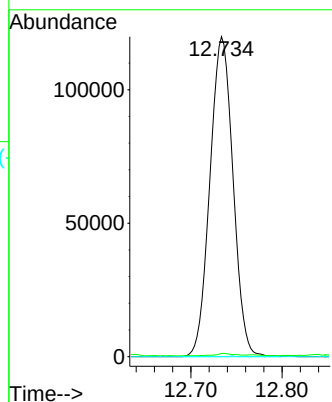
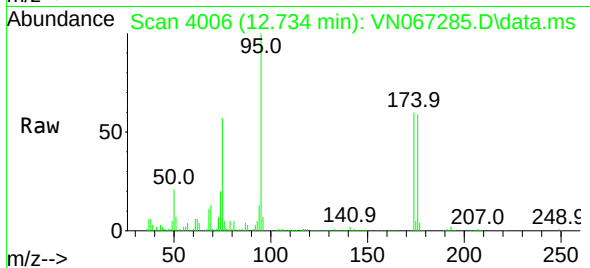




#81
trans-1,4-Dichloro-2-butene
Concen: 70.016 ug/l
RT: 12.734 min Scan# 4006
Delta R.T. 0.105 min
Lab File: VN067285.D
Acq: 11 Jun 2021 13:53

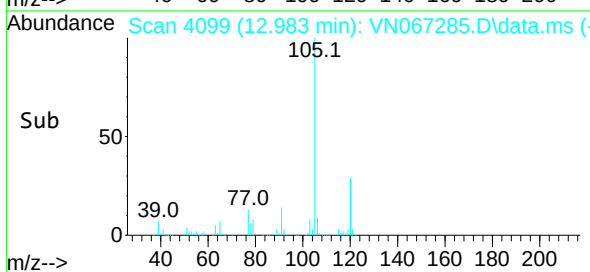
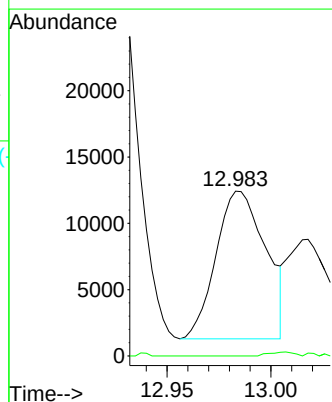
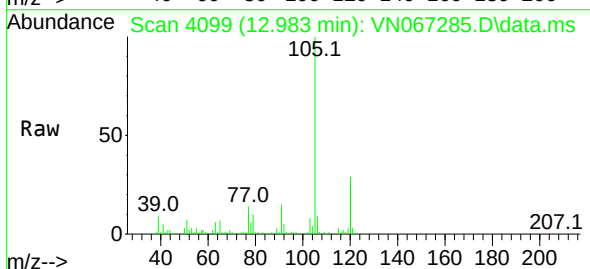
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-01-060921ME

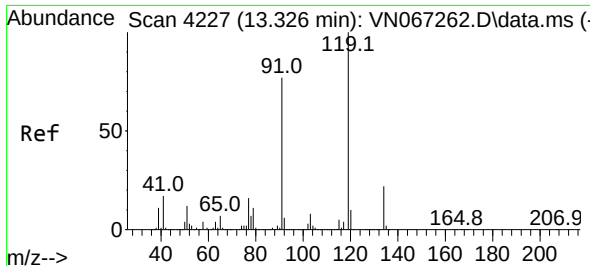
Tgt Ion: 75 Resp: 211155
Ion Ratio Lower Upper
75 100
53 0.6 66.3 99.5#
89 0.0 39.5 59.3#



#82
4-Chlorotoluene
Concen: 0.960 ug/l
RT: 12.983 min Scan# 4099
Delta R.T. -0.027 min
Lab File: VN067285.D
Acq: 11 Jun 2021 13:53

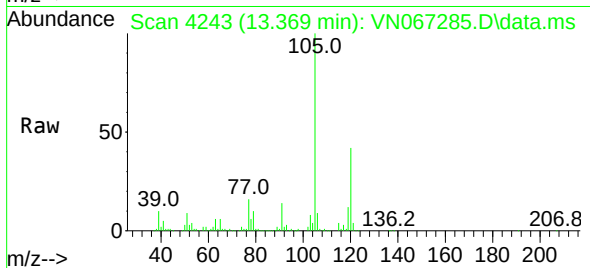
Tgt Ion: 91 Resp: 18565
Ion Ratio Lower Upper
91 100
126 0.0 17.7 53.1#



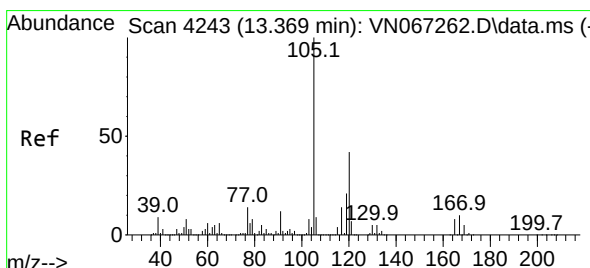
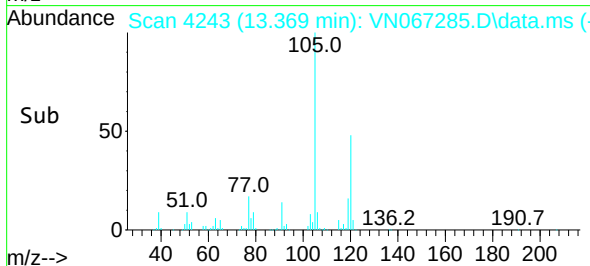
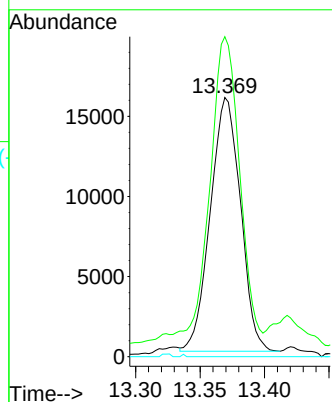


#83
tert-Butylbenzene
Concen: 1.345 ug/l
RT: 13.369 min Scan# 4243
Delta R.T. 0.043 min
Lab File: VN067285.D
Acq: 11 Jun 2021 13:53

Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-01-060921ME

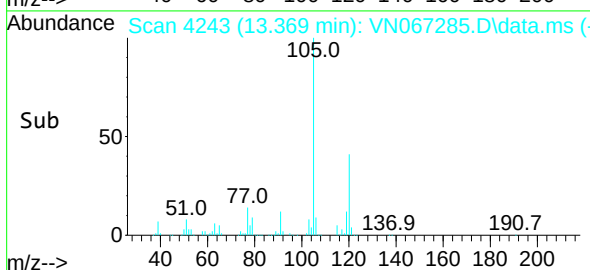
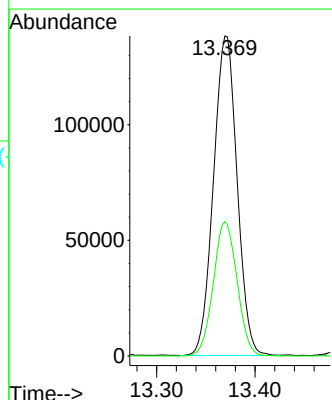
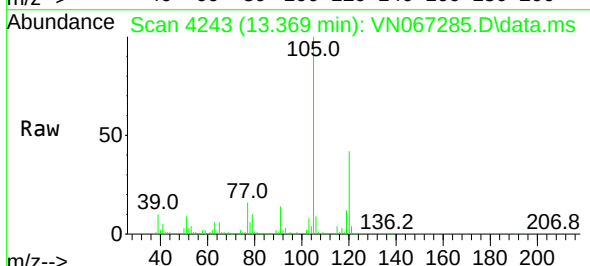


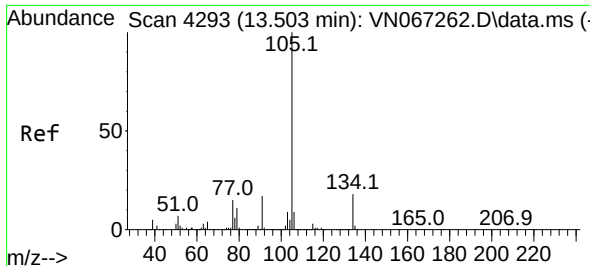
Tgt Ion:119 Resp: 25846
Ion Ratio Lower Upper
119 100
91 110.1 30.2 90.6#
134 0.0 13.0 39.0#



#84
1,2,4-Trimethylbenzene
Concen: 10.070 ug/l
RT: 13.369 min Scan# 4243
Delta R.T. 0.000 min
Lab File: VN067285.D
Acq: 11 Jun 2021 13:53

Tgt Ion:105 Resp: 230461
Ion Ratio Lower Upper
105 100
120 42.3 23.8 71.2

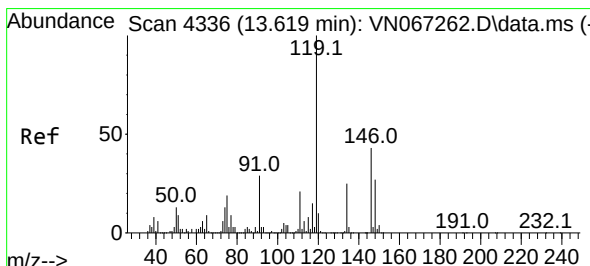
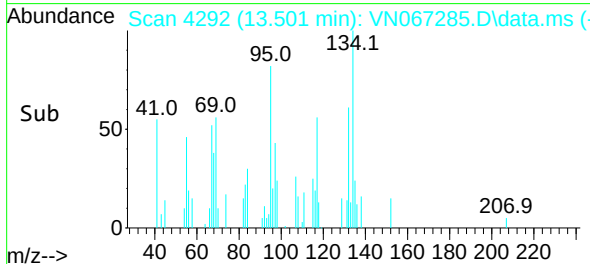
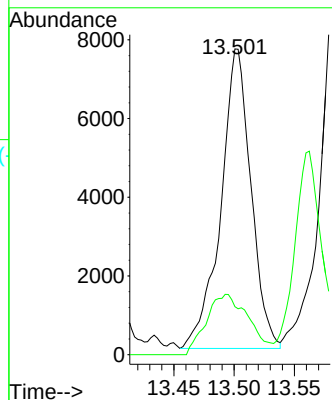
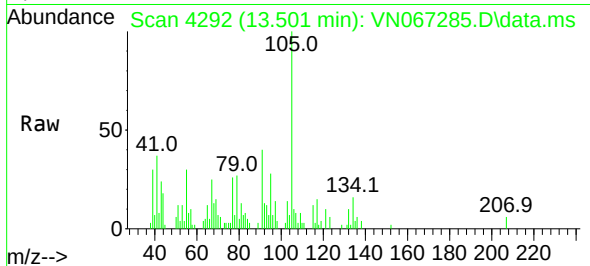




#85
 sec-Butylbenzene
 Concen: 0.495 ug/l
 RT: 13.501 min Scan# 4292
 Delta R.T. -0.003 min
 Lab File: VN067285.D
 Acq: 11 Jun 2021 13:53

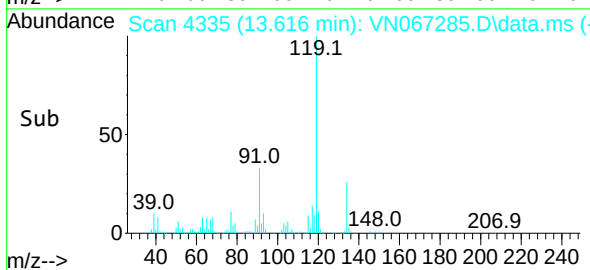
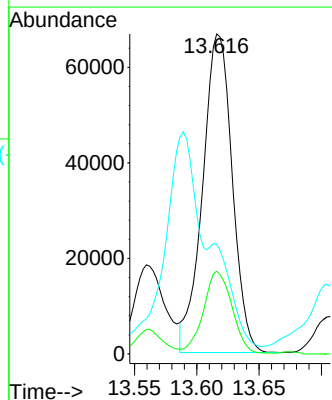
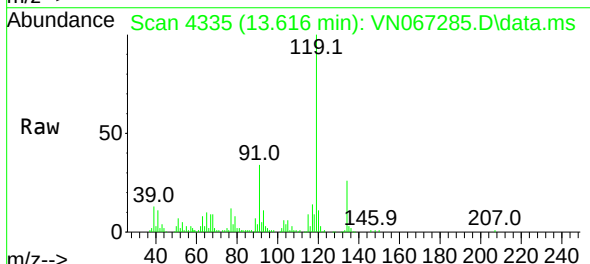
Instrument :
 MSVOA_N
 ClientSampleId :
 TMR-DS-01-060921ME

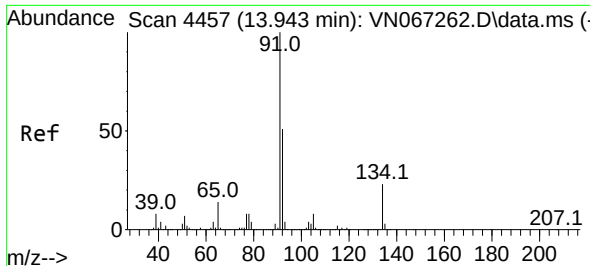
Tgt Ion:105 Resp: 13281
 Ion Ratio Lower Upper
 105 100
 134 28.5 10.5 31.5



#86
 p-Isopropyltoluene
 Concen: 4.856 ug/l
 RT: 13.616 min Scan# 4335
 Delta R.T. -0.003 min
 Lab File: VN067285.D
 Acq: 11 Jun 2021 13:53

Tgt Ion:119 Resp: 110239
 Ion Ratio Lower Upper
 119 100
 134 24.7 13.3 39.9
 91 0.0 10.7 32.1#

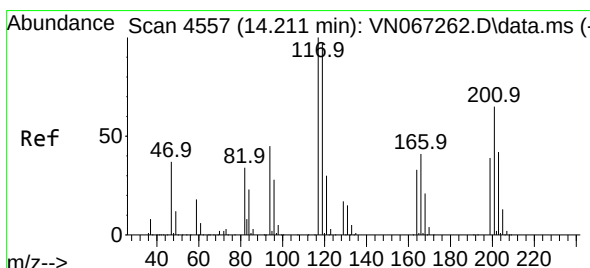
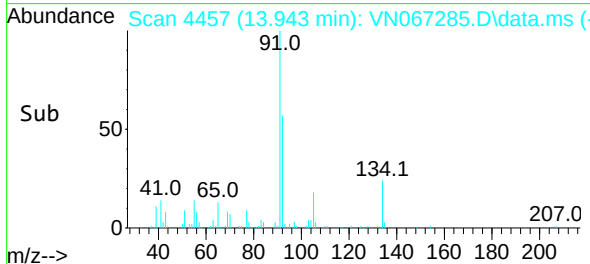
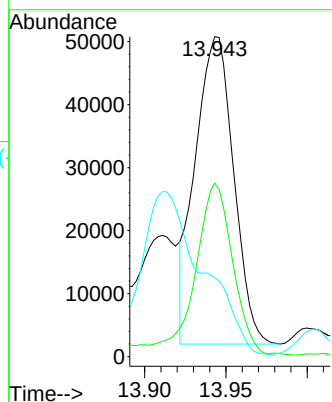
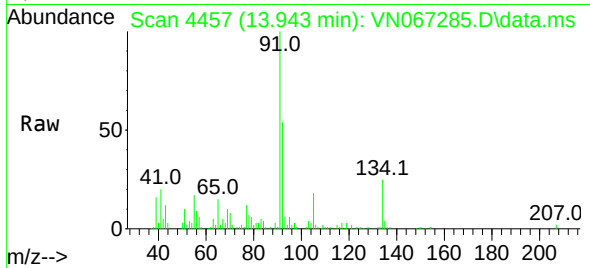




#89
n-Butylbenzene
Concen: 3.838 ug/l
RT: 13.943 min Scan# 4457
Delta R.T. 0.000 min
Lab File: VN067285.D
Acq: 11 Jun 2021 13:53

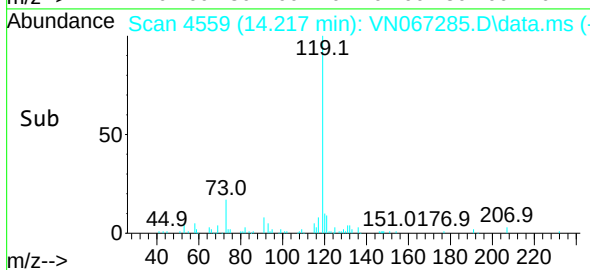
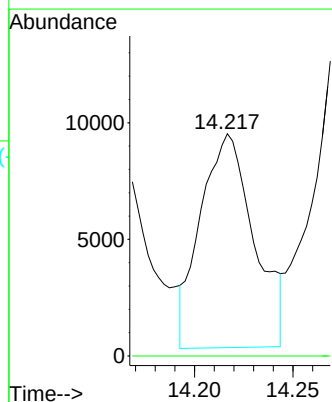
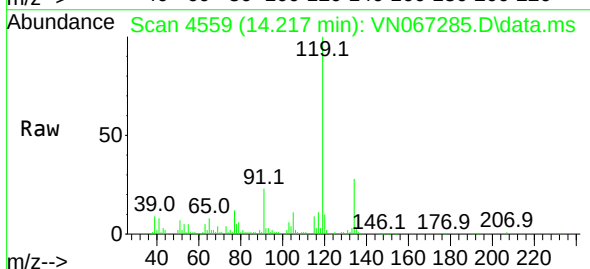
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-01-060921ME

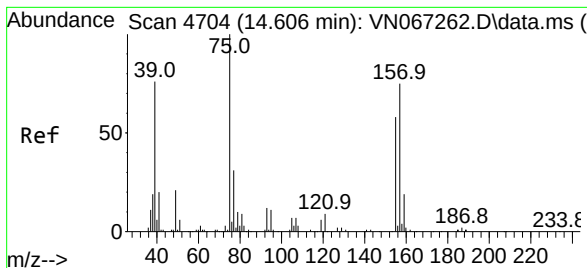
Tgt Ion: 91 Resp: 80179
Ion Ratio Lower Upper
91 100
92 54.4 26.5 79.5
134 0.0 14.3 42.9#



#90
Hexachloroethane
Concen: 4.206 ug/l
RT: 14.217 min Scan# 4559
Delta R.T. 0.005 min
Lab File: VN067285.D
Acq: 11 Jun 2021 13:53

Tgt Ion: 117 Resp: 17320
Ion Ratio Lower Upper
117 100
201 0.0 45.5 136.5#





#92

1,2-Dibromo-3-Chloropropane

Concen: 11.618 ug/l

RT: 14.630 min Scan# 4713

Delta R.T. 0.024 min

Lab File: VN067285.D

Acq: 11 Jun 2021 13:53

Tgt Ion: 75 Resp: 22816

Ion Ratio Lower Upper

75 100

155 0.0 49.9 149.7#

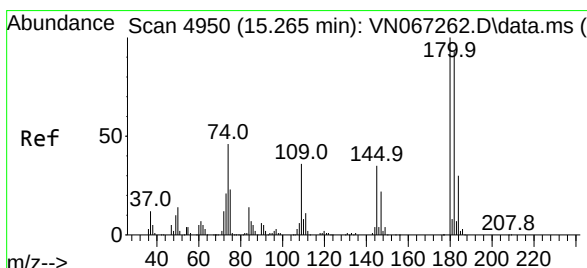
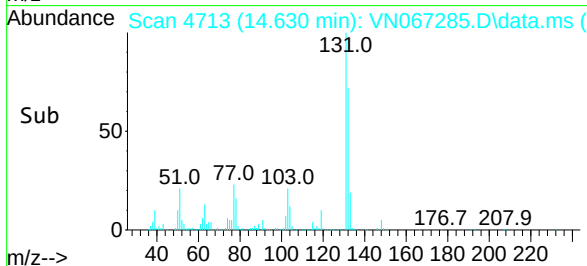
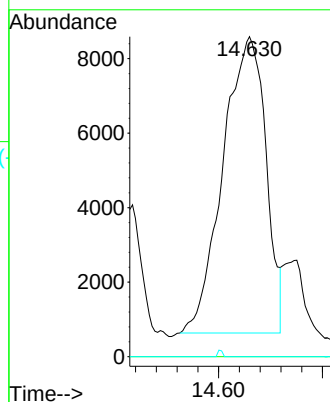
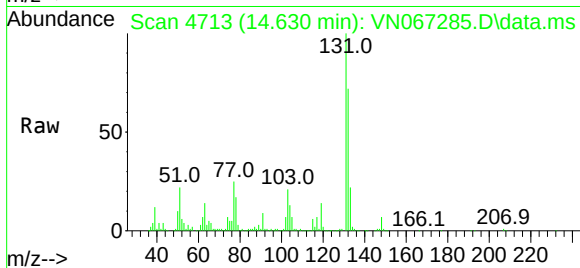
157 0.0 63.8 191.4#

Instrument :

MSVOA_N

ClientSampleId :

TMR-DS-01-060921ME



#93

1,2,4-Trichlorobenzene

Concen: 0.554 ug/l

RT: 15.265 min Scan# 4950

Delta R.T. 0.000 min

Lab File: VN067285.D

Acq: 11 Jun 2021 13:53

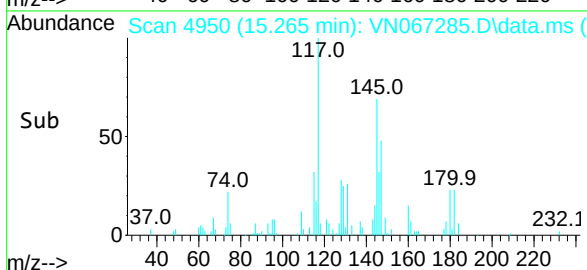
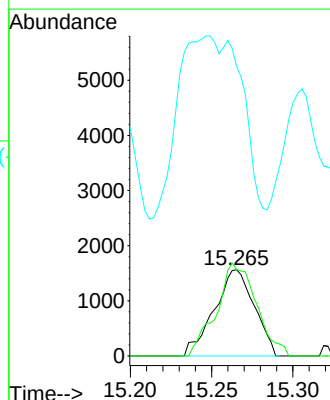
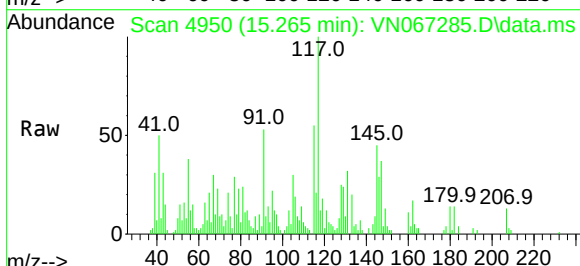
Tgt Ion:180 Resp: 2682

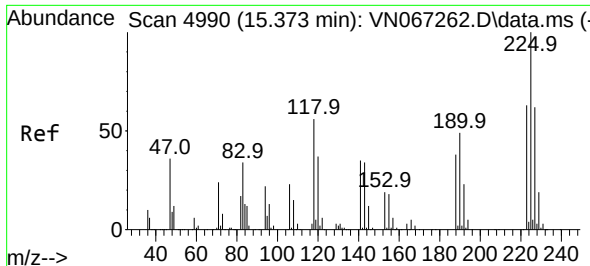
Ion Ratio Lower Upper

180 100

182 107.2 47.3 141.8

145 0.0 14.0 42.0#

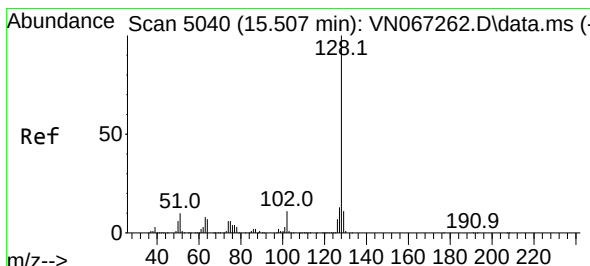
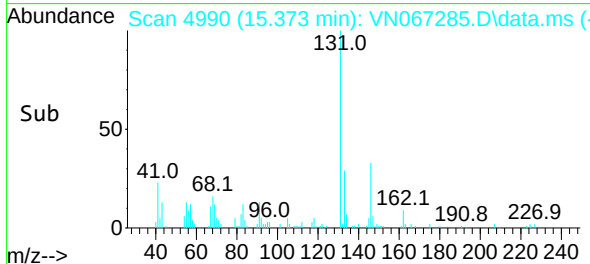
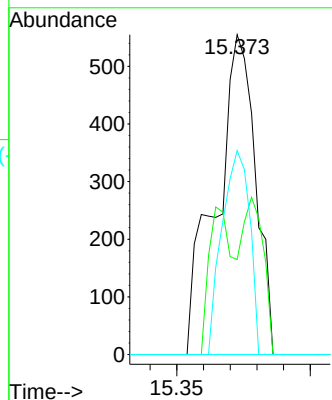
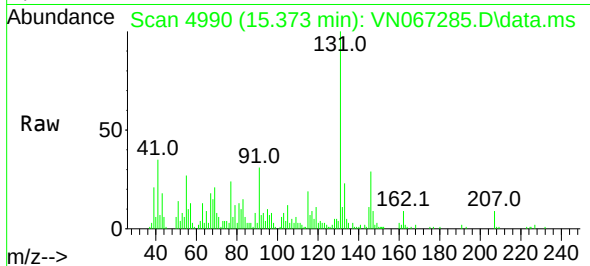




#94
Hexachlorobutadiene
Concen: 0.202 ug/l
RT: 15.373 min Scan# 4990
Delta R.T. 0.000 min
Lab File: VN067285.D
Acq: 11 Jun 2021 13:53

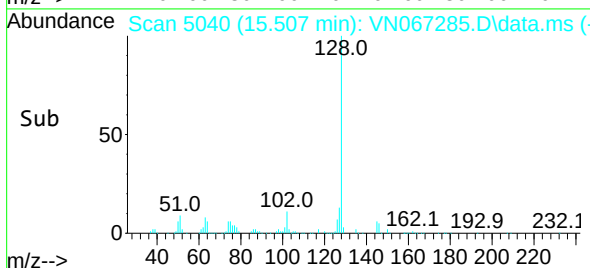
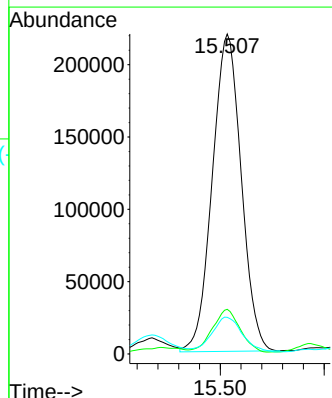
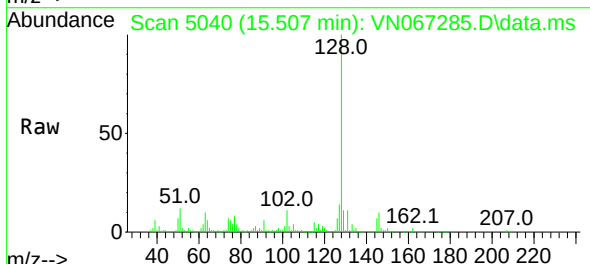
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-01-060921ME

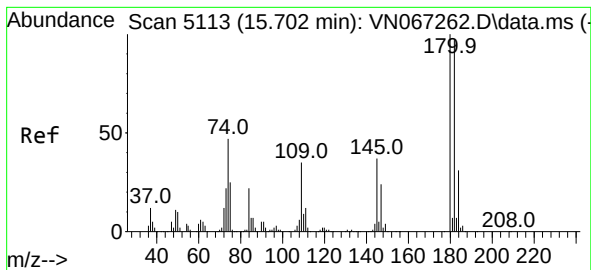
Tgt Ion:225 Resp: 570
Ion Ratio Lower Upper
225 100
223 25.4 31.7 95.1#
227 44.6 31.7 95.1



#95
Naphthalene
Concen: 28.842 ug/l
RT: 15.507 min Scan# 5040
Delta R.T. -0.000 min
Lab File: VN067285.D
Acq: 11 Jun 2021 13:53

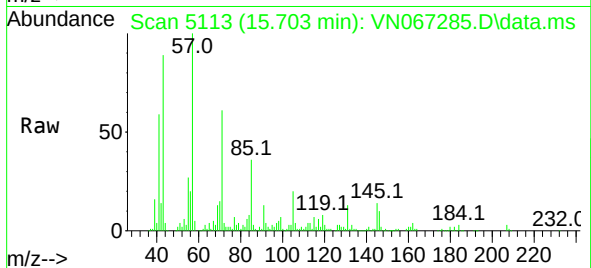
Tgt Ion:128 Resp: 423950
Ion Ratio Lower Upper
128 100
127 12.9 10.2 15.2
129 11.4 8.6 13.0





#96
 1,2,3-Trichlorobenzene
 Concen: 0.778 ug/l
 RT: 15.703 min Scan# 5113
 Delta R.T. 0.000 min
 Lab File: VN067285.D
 Acq: 11 Jun 2021 13:53

Instrument :
 MSVOA_N
 ClientSampleId :
 TMR-DS-01-060921ME



Tgt Ion:180 Resp: 3491
 Ion Ratio Lower Upper
 180 100
 182 98.7 48.5 145.6
 145 0.0 15.4 46.2#

