

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061121\
 Data File : VN067294.D
 Acq On : 11 Jun 2021 17:31
 Operator : JC/MD
 Sample : M2674-04 5X
 Misc : 5.27g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TMR-DS-04-060921

Quant Time: Jun 12 04:29:11 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	8.086	168	388983	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.968	114	708632	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	668113	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	319240	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	347679	47.289	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	94.580%		
35) Dibromofluoromethane	8.021	113	225921	50.031	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	100.060%		
50) Toluene-d8	10.443	98	906404	51.077	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	102.160%		
62) 4-Bromofluorobenzene	12.731	95	408194	55.276	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	110.560%		
Target Compounds			Qvalue			
13) Acrolein	4.028	56	348	0.693	ug/l	# 16
16) Acetone	4.293	43	11638	3.920	ug/l	91
18) Methyl Acetate	4.859	43	87188	10.551	ug/l	90
20) Methylene Chloride	5.082	84	1659	0.312	ug/l	# 82
25) 2-Butanone	7.345	43	3103	0.685	ug/l	100
29) Tetrahydrofuran	7.705	42	1067	0.418	ug/l	# 65
31) Cyclohexane	8.086	56	12059	1.333	ug/l	# 40
36) 1,1-Dichloropropene	8.083	75	42192	5.621	ug/l	# 50
38) Carbon Tetrachloride	8.083	117	48127	6.149	ug/l	# 14
40) Benzene	8.456	78	28254	1.317	ug/l	# 88
47) Bromodichloromethane	9.778	83	2835	0.331	ug/l	# 25
48) Methyl methacrylate	9.555	41	3113	0.429	ug/l	# 12
49) 1,4-Dioxane	9.569	88	49	0.559	ug/l	# 1
52) Toluene	10.507	92	299975	22.209	ug/l	100
55) 1,1,2-Trichloroethane	10.907	97	1648	0.318	ug/l	# 32
56) Ethyl methacrylate	10.741	69	2140	0.223	ug/l	# 1
58) 2-Chloroethyl Vinyl ether	10.127	63	925	28.422	ug/l	100
59) 2-Hexanone	11.084	43	17475	2.610	ug/l	70
60) Dibromochloromethane	11.502	129	1466	0.246	ug/l	94
67) Ethyl Benzene	11.846	91	466145	16.730	ug/l	94
68) m/p-Xylenes	11.953	106	480255	47.879	ug/l	82
69) o-Xylene	12.283	106	248807	25.290	ug/l	82
70) Styrene	12.294	104	64751	3.932	ug/l	# 35
73) Isopropylbenzene	12.581	105	51911	1.726	ug/l	98
74) N-amyl acetate	12.353	43	31883	2.156	ug/l	# 52
76) 1,2,3-Trichloropropane	12.731	75	231392	27.285	ug/l	# 100
78) n-propylbenzene	12.921	91	289234	8.241	ug/l	91
79) 2-Chlorotoluene	13.061	91	27695	1.285	ug/l	# 39
80) 1,3,5-Trimethylbenzene	13.061	105	242899	9.456	ug/l	92
81) trans-1,4-Dichloro-2-b...	12.731	75	231392	69.796	ug/l	# 16
82) 4-Chlorotoluene	12.986	91	69414	3.266	ug/l	# 40
83) tert-Butylbenzene	13.369	119	94396	4.468	ug/l	# 41
84) 1,2,4-Trimethylbenzene	13.369	105	827942	32.909	ug/l	92
85) sec-Butylbenzene	13.503	105	41335	1.402	ug/l	91
86) p-Isopropyltoluene	13.616	119	119263	4.779	ug/l	92
89) n-Butylbenzene	13.943	91	193594	8.430	ug/l	# 74

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ALS Vial : 17 Sample Multiplier: 1

Instrument :
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TMR-DS-04-060921

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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

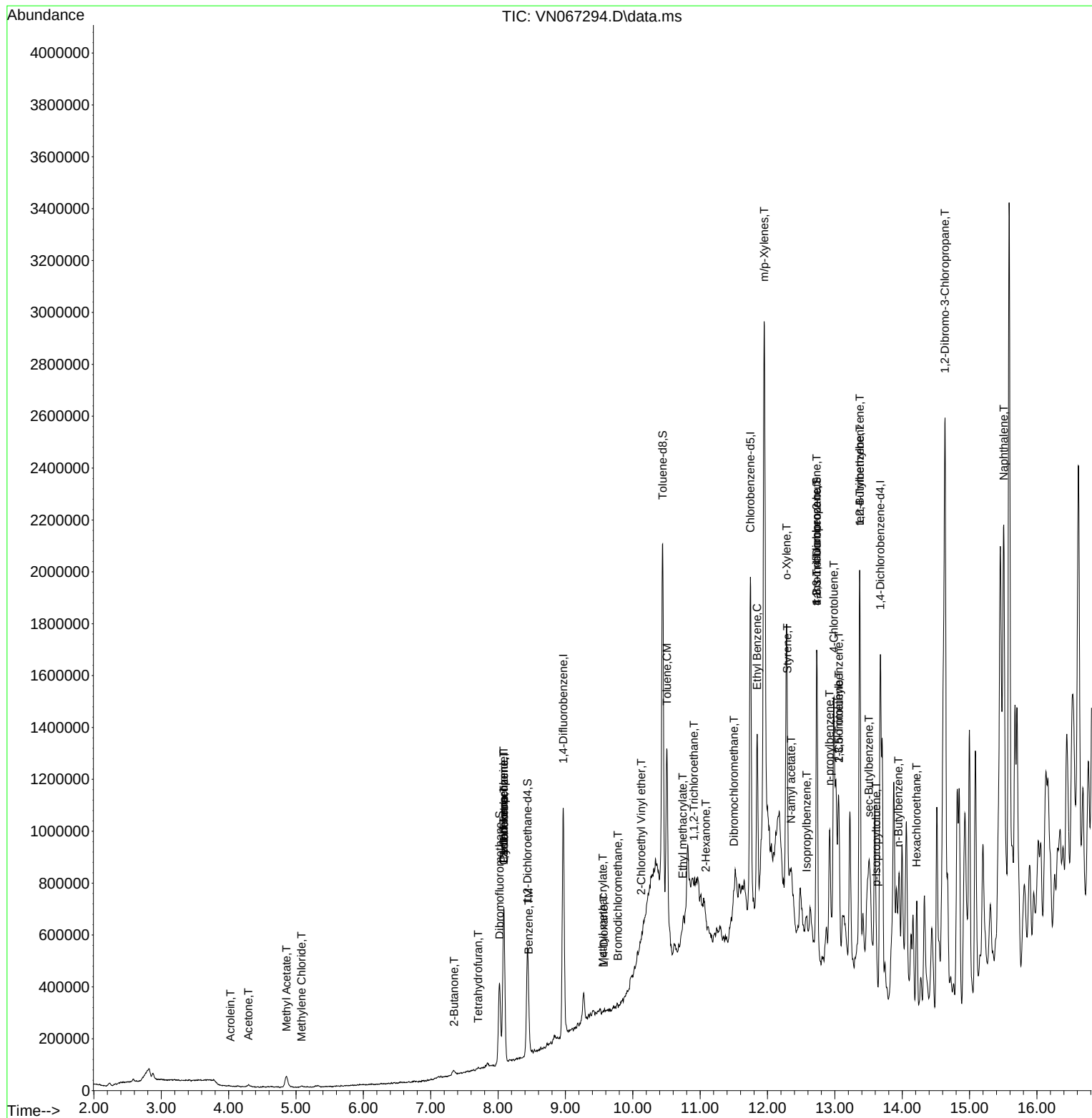
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
90) Hexachloroethane	14.211	117	29661	6.552	ug/l #	5
92) 1,2-Dibromo-3-Chloropr...	14.635	75	71468	33.106	ug/l #	1
95) Naphthalene	15.507	128	1238918	68.998	ug/l	99

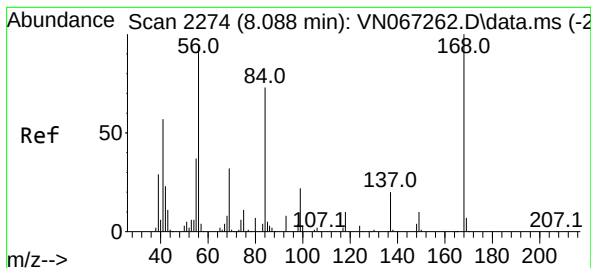
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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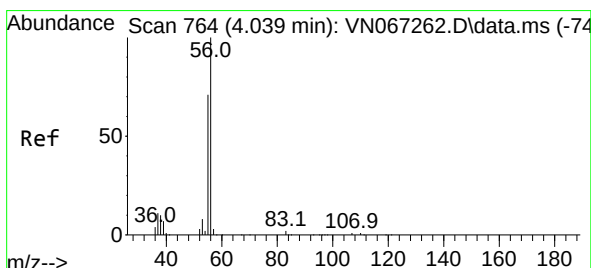
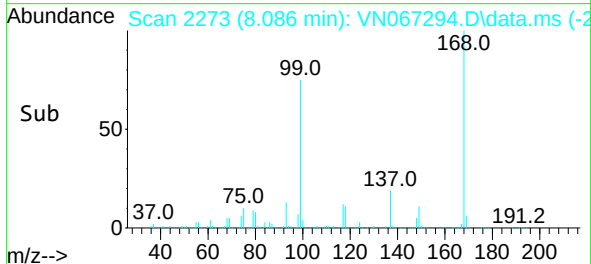
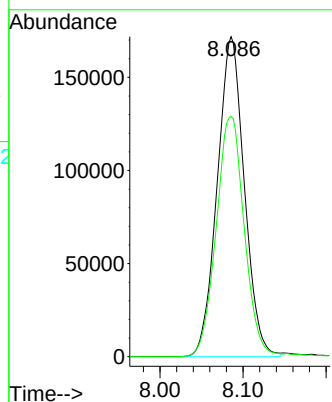
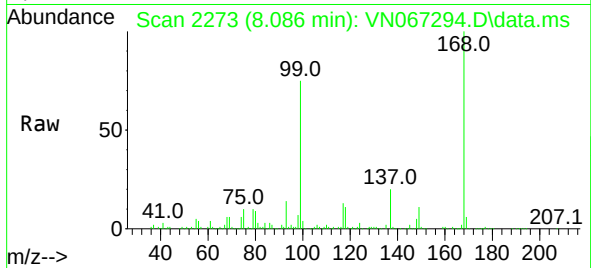




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.002 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

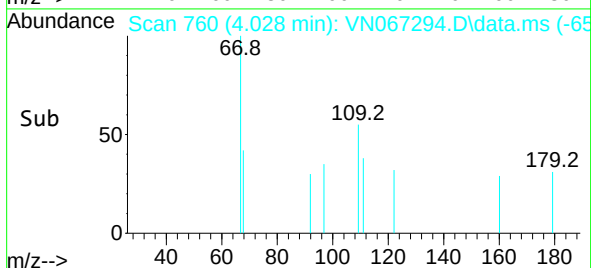
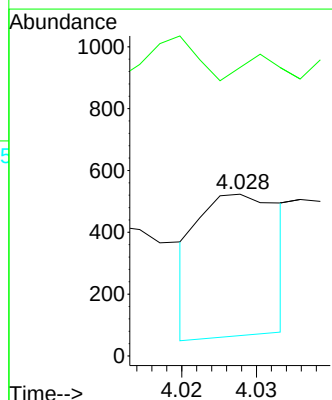
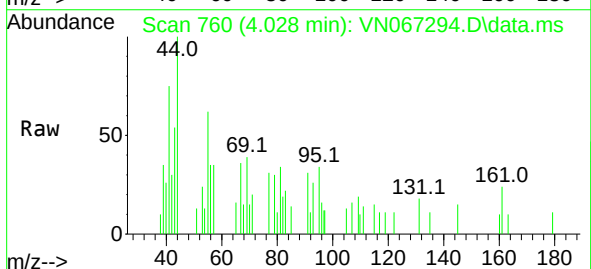
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-04-060921

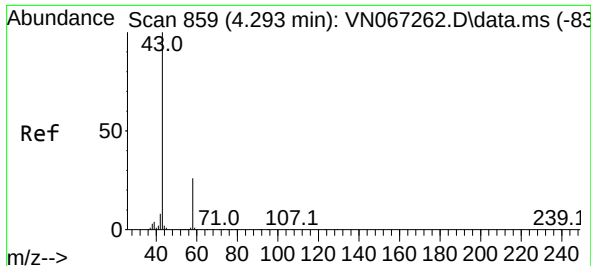
Tgt Ion:168 Resp: 388983
Ion Ratio Lower Upper
168 100
99 75.1 38.5 57.7#



#13
Acrolein
Concen: 0.693 ug/l
RT: 4.028 min Scan# 760
Delta R.T. -0.011 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

Tgt Ion: 56 Resp: 348
Ion Ratio Lower Upper
56 100
55 0.0 53.8 80.6#

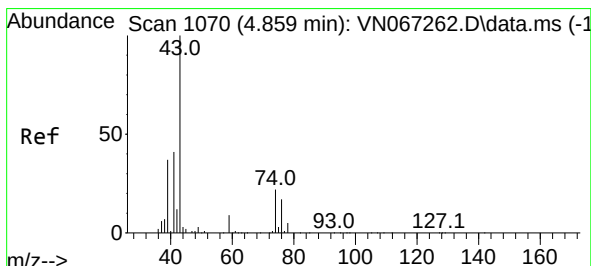
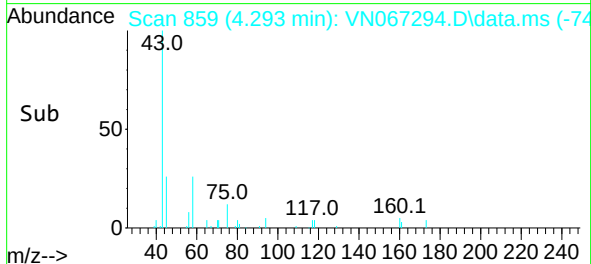
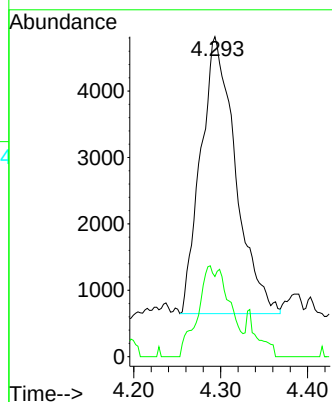
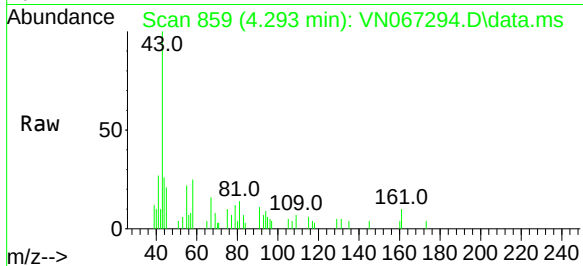




#16
Acetone
Concen: 3.920 ug/l
RT: 4.293 min Scan# 859
Delta R.T. -0.000 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

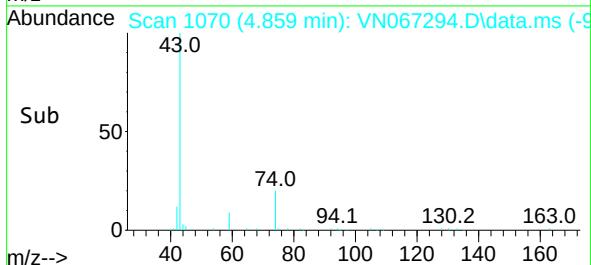
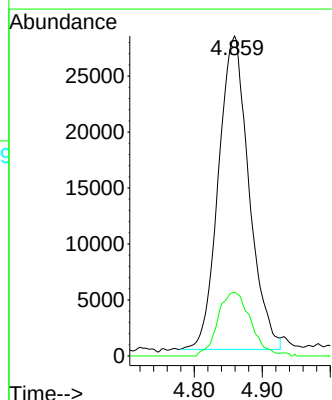
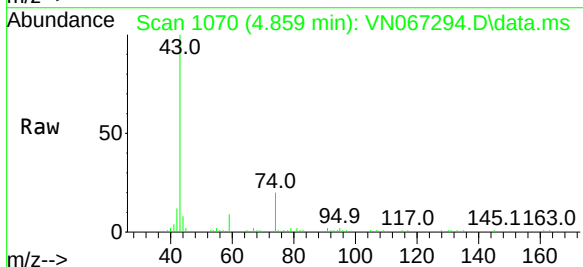
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-04-060921

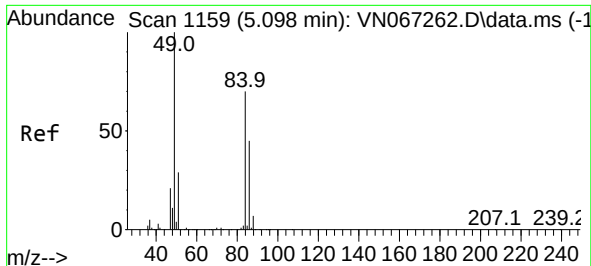
Tgt Ion: 43 Resp: 11638
Ion Ratio Lower Upper
43 100
58 29.0 27.2 40.8



#18
Methyl Acetate
Concen: 10.551 ug/l
RT: 4.859 min Scan# 1070
Delta R.T. -0.000 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

Tgt Ion: 43 Resp: 87188
Ion Ratio Lower Upper
43 100
74 21.7 21.4 32.2



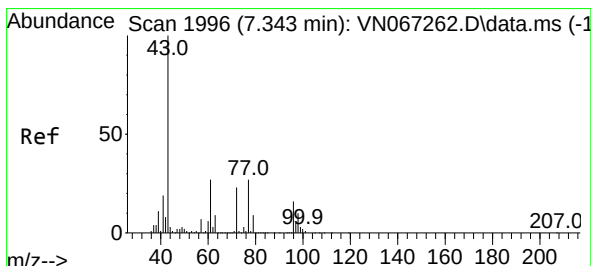
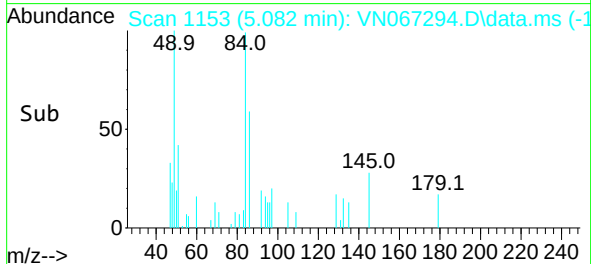
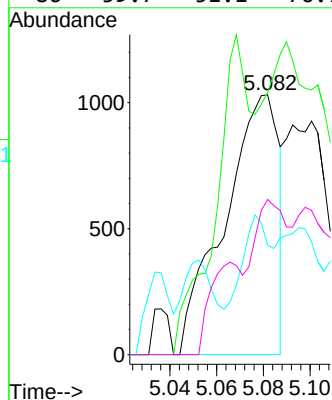
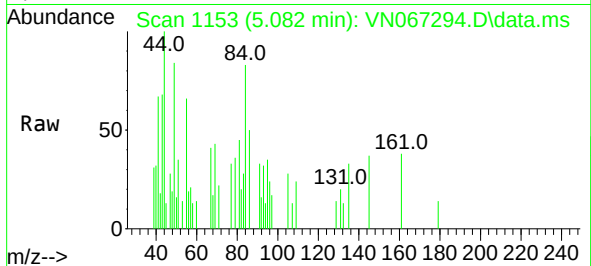


#20
Methylene Chloride
Concen: 0.312 ug/l
RT: 5.082 min Scan# 1153
Delta R.T. -0.016 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-04-060921

Tgt Ion: 84 Resp: 1659

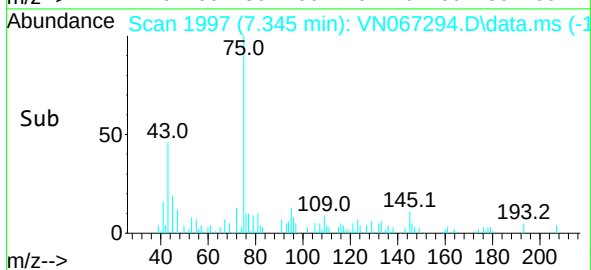
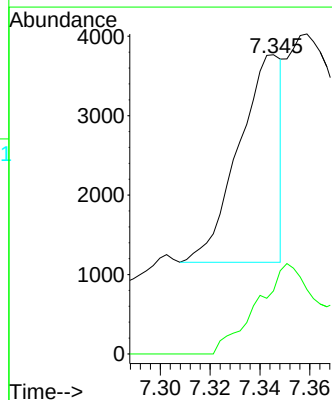
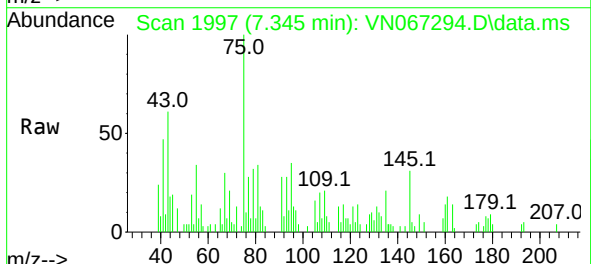
Ion	Ratio	Lower	Upper
84	100		
49	84.4	88.3	132.5#
51	21.1	26.7	40.1#
86	59.7	51.1	76.7

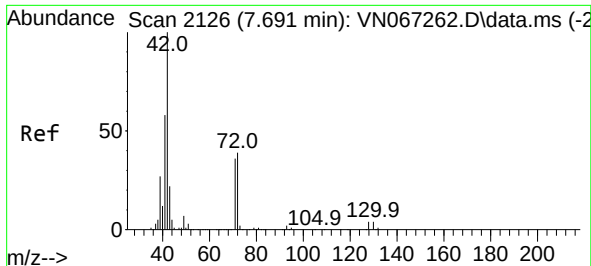


#25
2-Butanone
Concen: 0.685 ug/l
RT: 7.345 min Scan# 1997
Delta R.T. 0.003 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

Tgt Ion: 43 Resp: 3103

Ion	Ratio	Lower	Upper
43	100		
72	30.4	24.4	36.6





#29

Tetrahydrofuran

Concen: 0.418 ug/l

RT: 7.705 min Scan# 2131

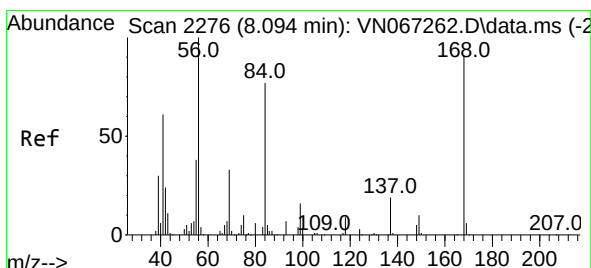
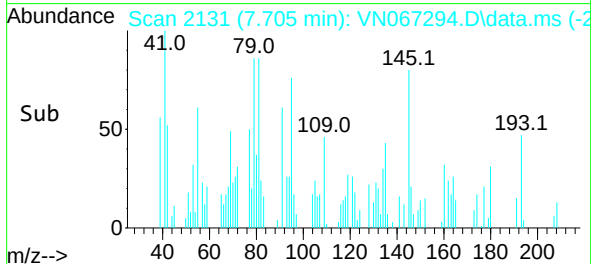
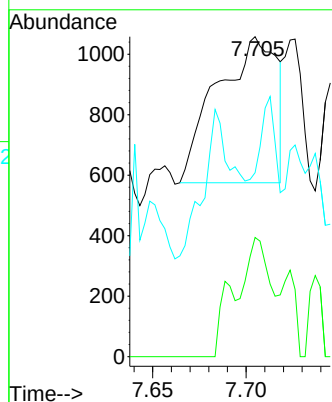
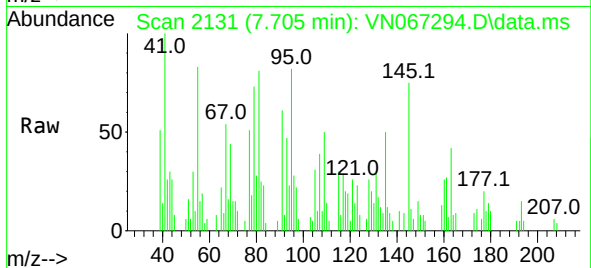
Delta R.T. 0.013 min

Lab File: VN067294.D

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Tgt Ion:	42	Resp:	1067
Ion	Ratio	Lower	Upper
42	100		
72	34.7	40.1	60.1#
71	14.8	37.9	56.9#



#31

Cyclohexane

Concen: 1.333 ug/l

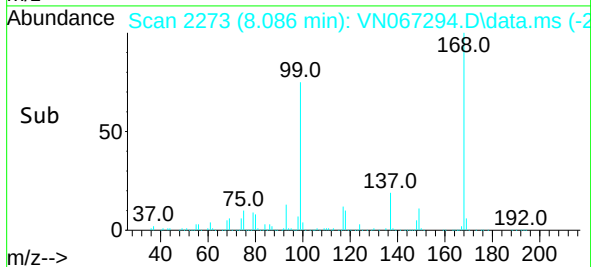
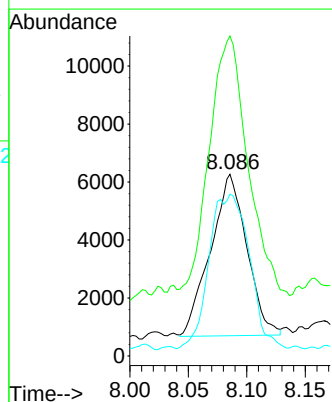
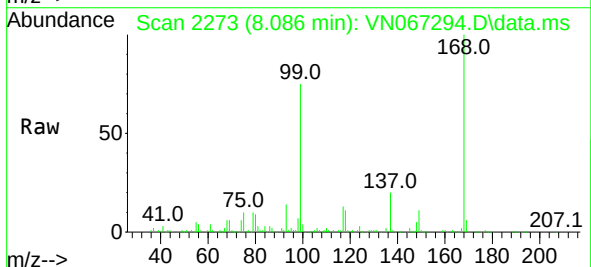
RT: 8.086 min Scan# 2273

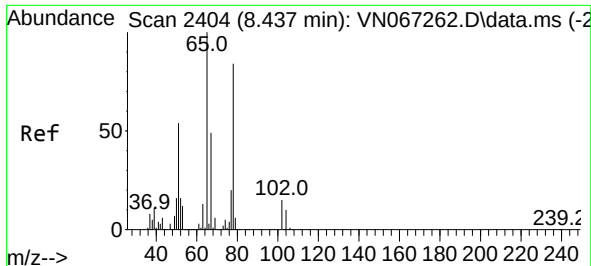
Delta R.T. -0.008 min

Lab File: VN067294.D

Acq: 11 Jun 2021 17:31

Tgt Ion:	56	Resp:	12059
Ion	Ratio	Lower	Upper
56	100		
69	157.9	28.0	42.0#
84	95.3	74.2	111.2

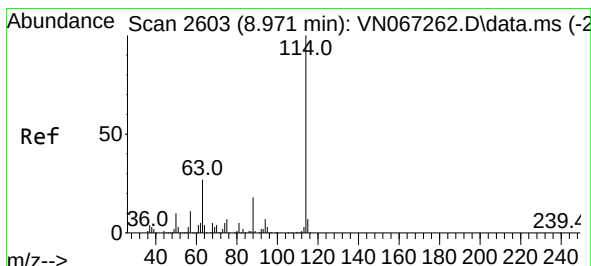
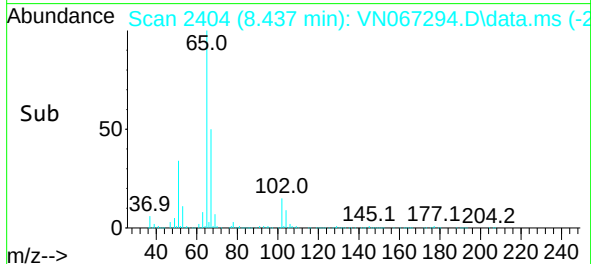
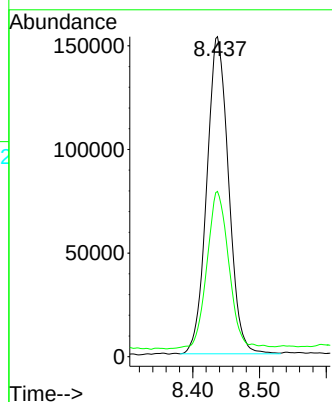
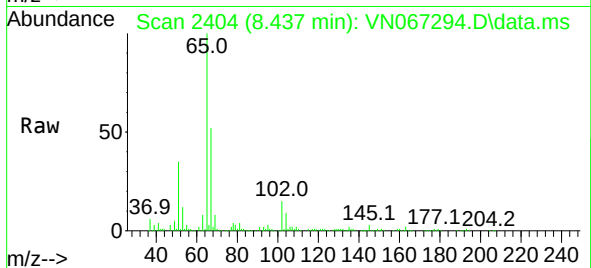




#33
 1,2-Dichloroethane-d4
 Concen: 47.289 ug/l
 RT: 8.437 min Scan# 2404
 Delta R.T. -0.000 min
 Lab File: VN067294.D
 Acq: 11 Jun 2021 17:31

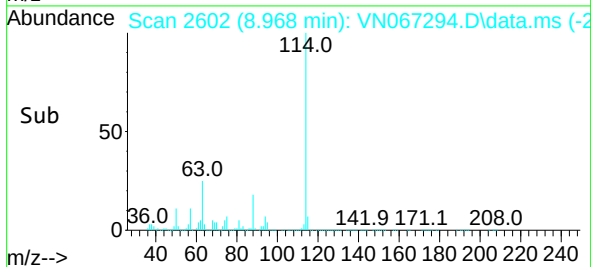
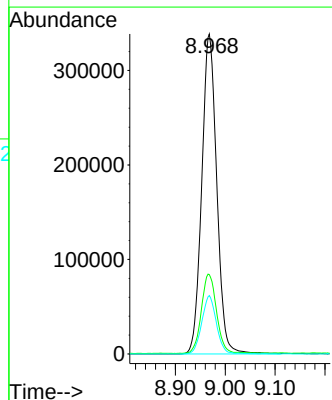
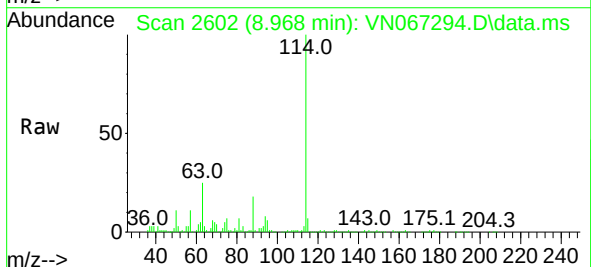
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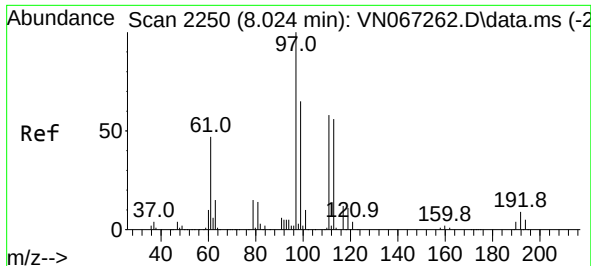
Tgt Ion: 65 Resp: 347679
 Ion Ratio Lower Upper
 65 100
 67 48.6 0.0 110.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.968 min Scan# 2602
 Delta R.T. -0.003 min
 Lab File: VN067294.D
 Acq: 11 Jun 2021 17:31

Tgt Ion: 114 Resp: 708632
 Ion Ratio Lower Upper
 114 100
 63 24.5 0.0 35.8
 88 18.3 0.0 30.4

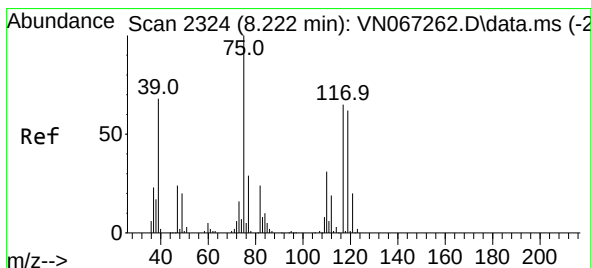
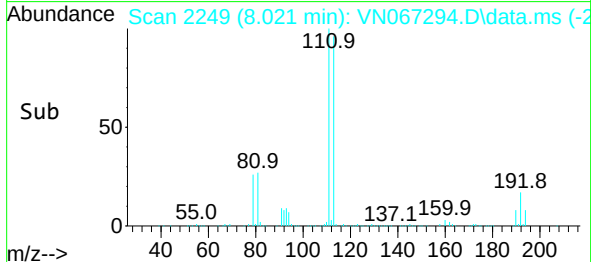
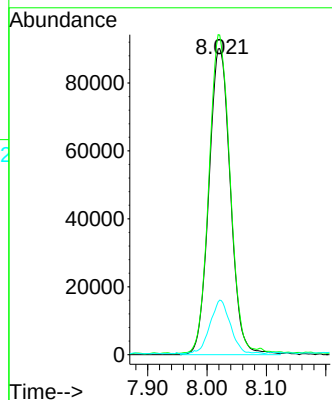
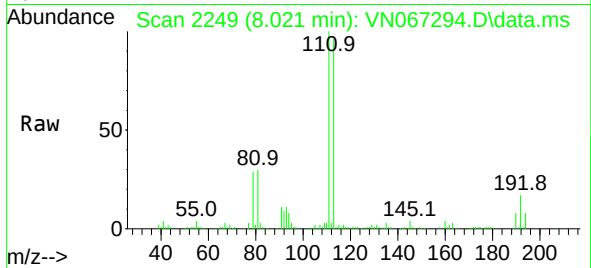




#35
Dibromofluoromethane
Concen: 50.031 ug/l
RT: 8.021 min Scan# 2249
Delta R.T. -0.003 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

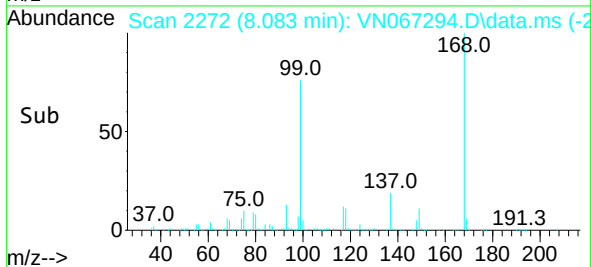
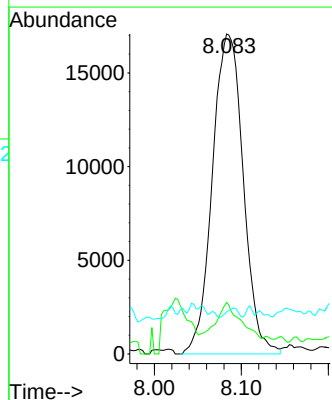
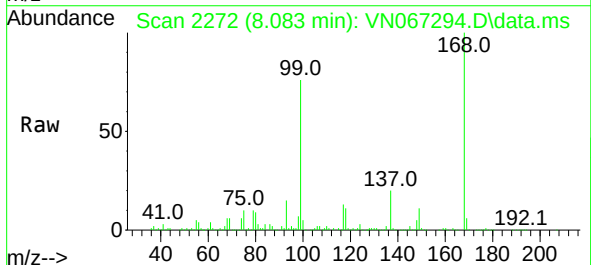
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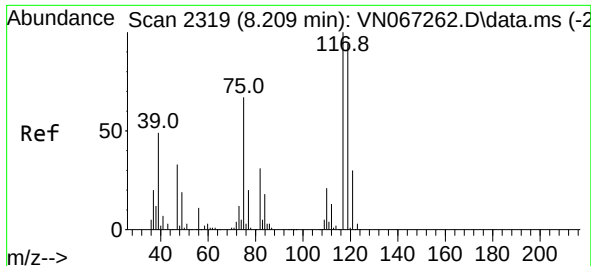
Tgt Ion:113 Resp: 225921
Ion Ratio Lower Upper
113 100
111 102.4 82.6 124.0
192 16.5 18.2 27.4#



#36
1,1-Dichloropropene
Concen: 5.621 ug/l
RT: 8.083 min Scan# 2272
Delta R.T. -0.139 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

Tgt Ion: 75 Resp: 42192
Ion Ratio Lower Upper
75 100
110 10.0 19.1 57.3#
77 1.1 24.8 37.2#

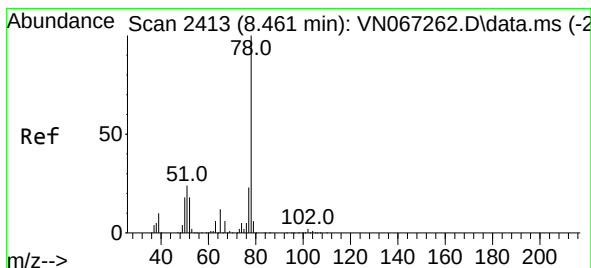
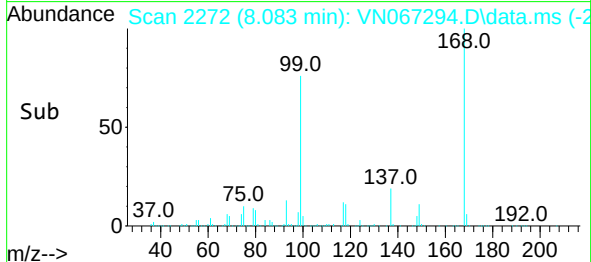
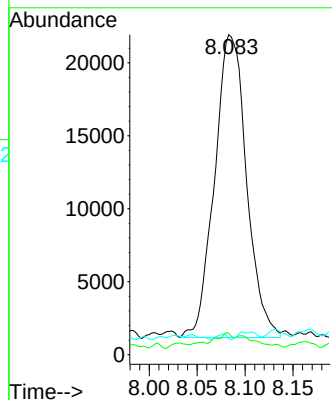
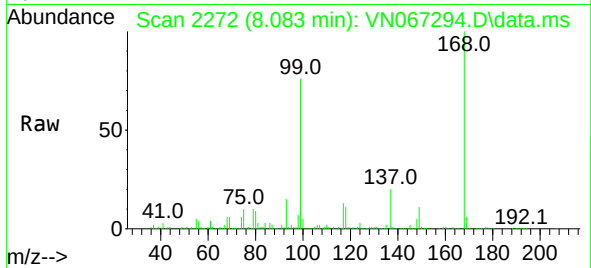




#38
Carbon Tetrachloride
Concen: 6.149 ug/l
RT: 8.083 min Scan# 2272
Delta R.T. -0.126 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

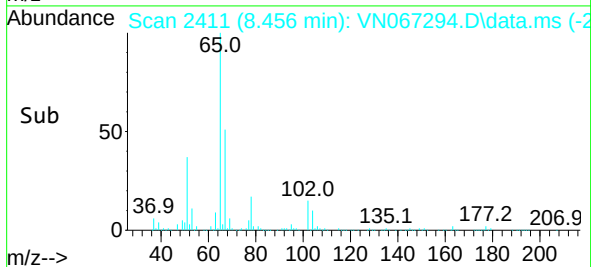
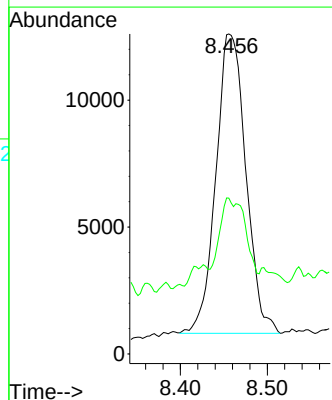
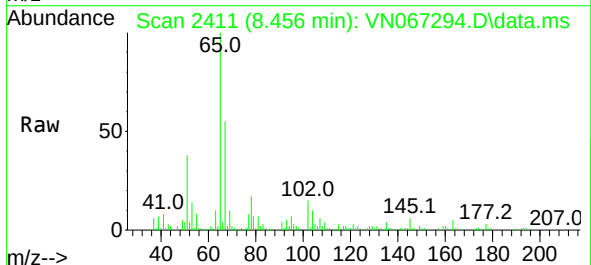
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-04-060921

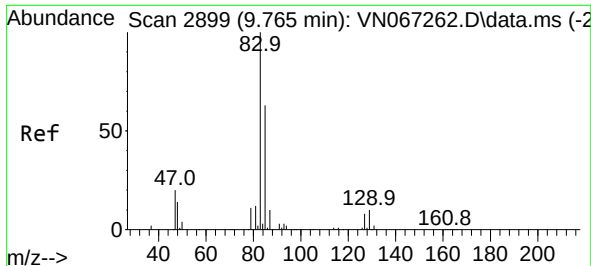
Tgt Ion:117 Resp: 48127
Ion Ratio Lower Upper
117 100
119 4.1 78.2 117.2#
121 0.0 24.7 37.1#



#40
Benzene
Concen: 1.317 ug/l
RT: 8.456 min Scan# 2411
Delta R.T. -0.005 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

Tgt Ion: 78 Resp: 28254
Ion Ratio Lower Upper
78 100
77 28.8 18.4 27.6#

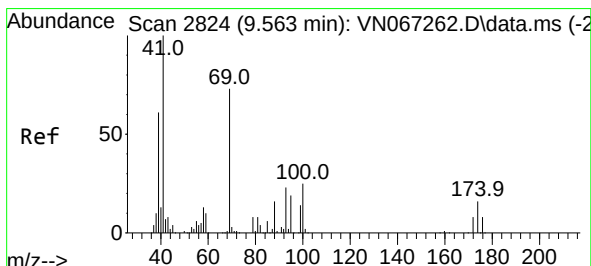
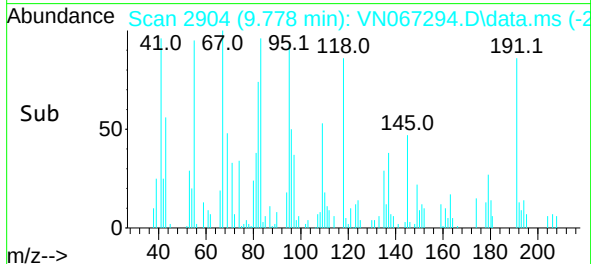
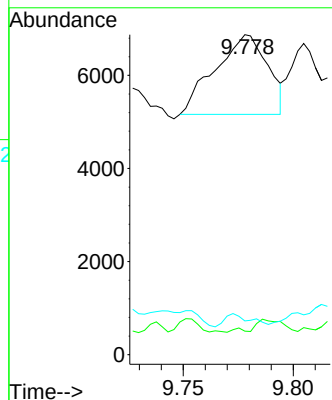
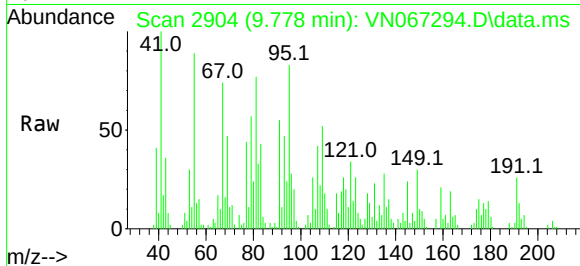




#47
Bromodichloromethane
Concen: 0.331 ug/l
RT: 9.778 min Scan# 2904
Delta R.T. 0.013 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

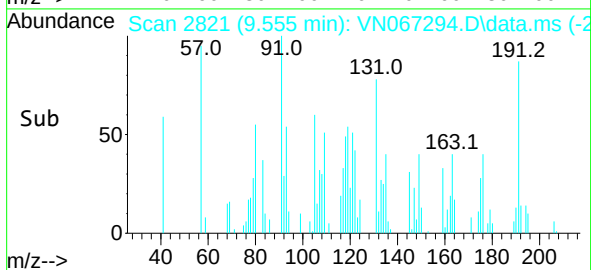
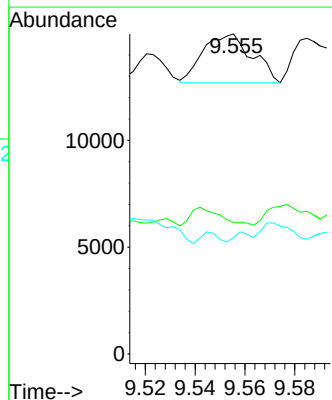
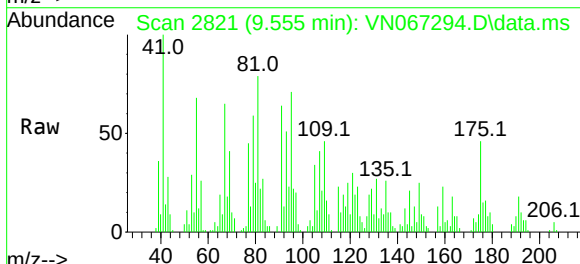
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-04-060921

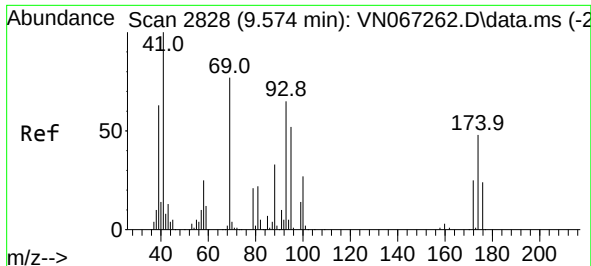
Tgt Ion: 83 Resp: 2835
Ion Ratio Lower Upper
83 100
85 0.0 51.7 77.5#
127 0.4 7.4 11.0#



#48
Methyl methacrylate
Concen: 0.429 ug/l
RT: 9.555 min Scan# 2821
Delta R.T. -0.008 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

Tgt Ion: 41 Resp: 3113
Ion Ratio Lower Upper
41 100
69 0.0 80.5 120.7#
39 6.6 41.4 62.0#

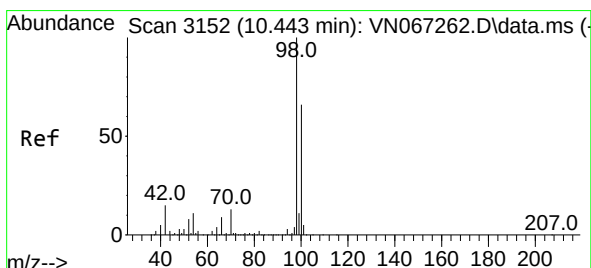
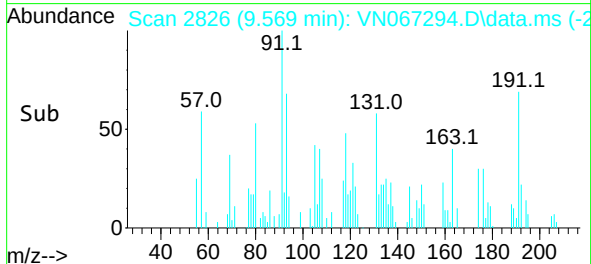
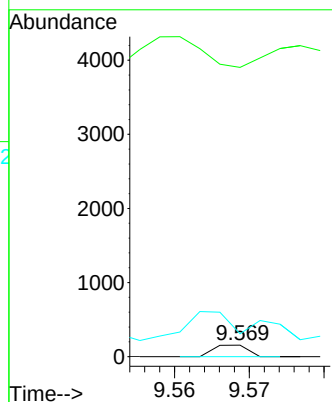
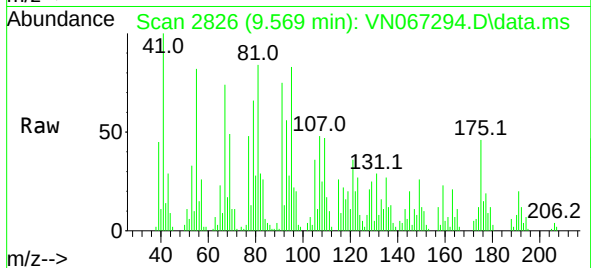




#49
1,4-Dioxane
Concen: 0.559 ug/l
RT: 9.569 min Scan# 2826
Delta R.T. -0.005 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

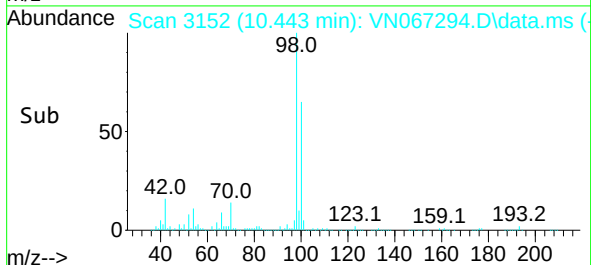
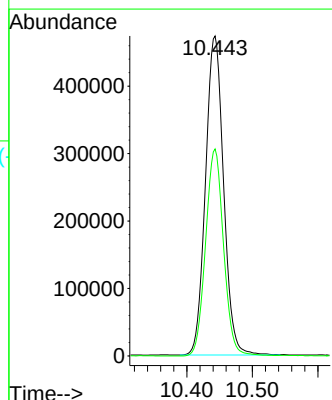
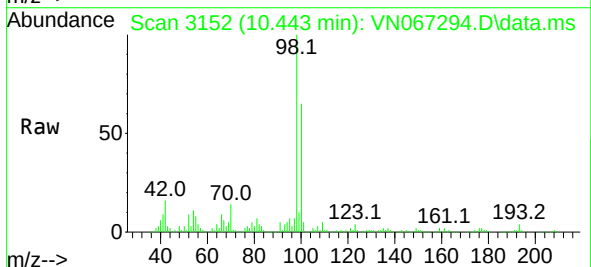
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-04-060921

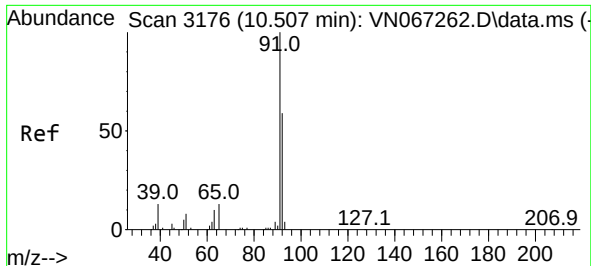
Tgt Ion: 88 Resp: 49
Ion Ratio Lower Upper
88 100
43 0.0 21.8 32.8#
58 595.9 50.8 76.2#



#50
Toluene-d8
Concen: 51.077 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. -0.000 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

Tgt Ion: 98 Resp: 906404
Ion Ratio Lower Upper
98 100
100 64.5 51.8 77.8

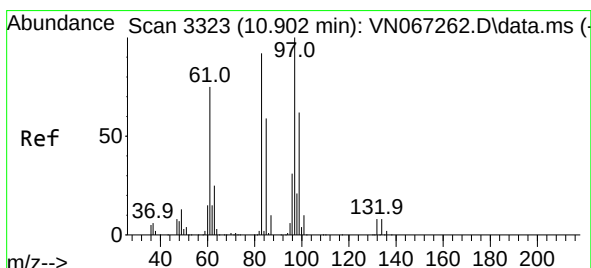
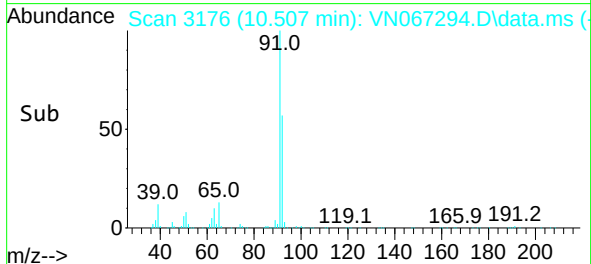
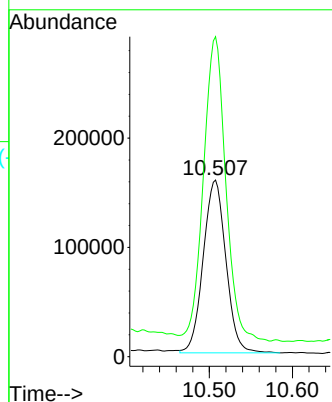
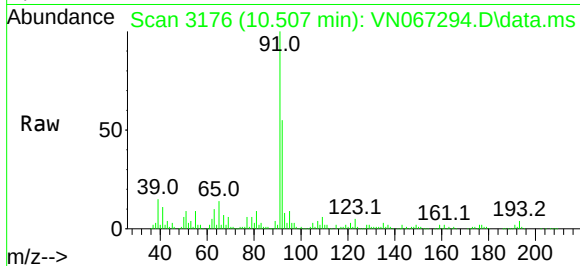




#52
Toluene
Concen: 22.209 ug/l
RT: 10.507 min Scan# 3176
Delta R.T. -0.000 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

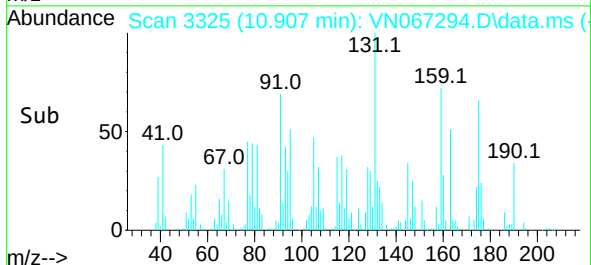
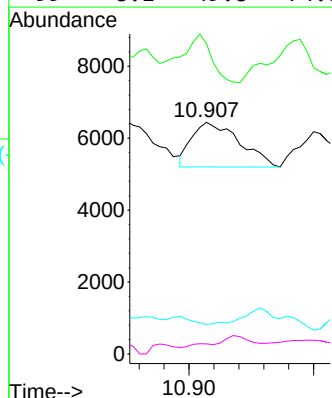
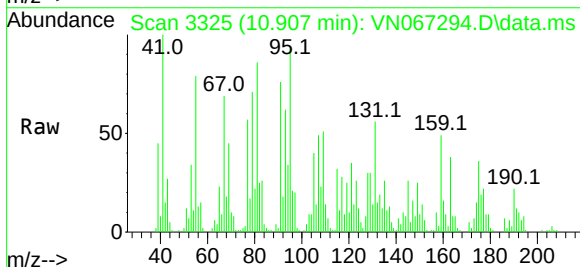
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-04-060921

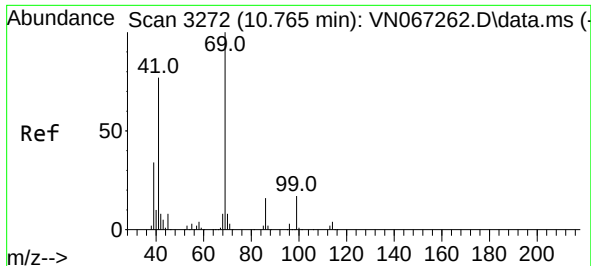
Tgt Ion: 92 Resp: 299975
Ion Ratio Lower Upper
92 100
91 173.9 138.7 208.1



#55
1,1,2-Trichloroethane
Concen: 0.318 ug/l
RT: 10.907 min Scan# 3325
Delta R.T. 0.005 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

Tgt Ion: 97 Resp: 1648
Ion Ratio Lower Upper
97 100
83 29.0 67.3 100.9#
85 0.0 44.2 66.4#
99 8.1 49.8 74.8#

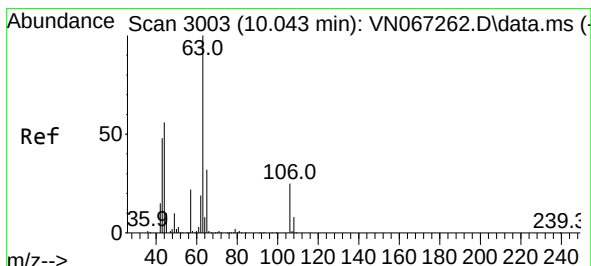
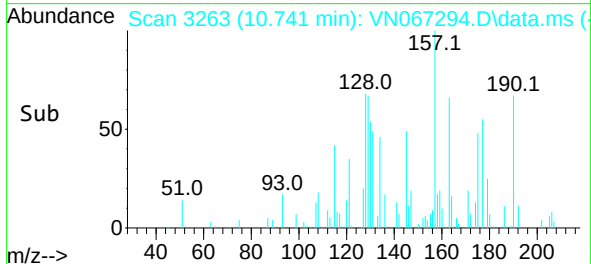
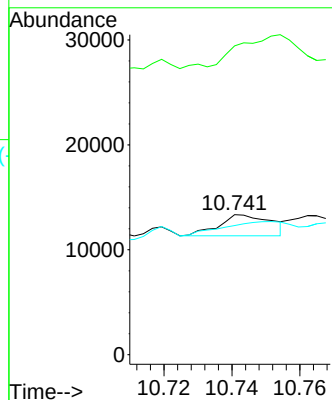
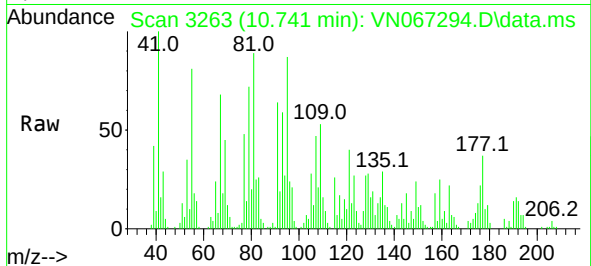




#56
Ethyl methacrylate
Concen: 0.223 ug/l
RT: 10.741 min Scan# 3263
Delta R.T. -0.024 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

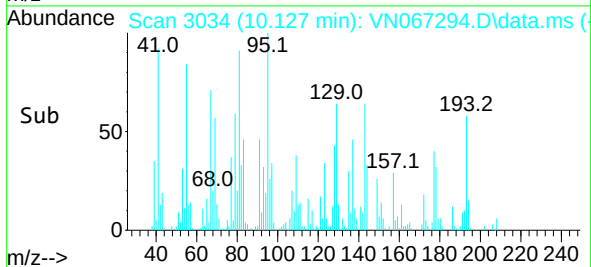
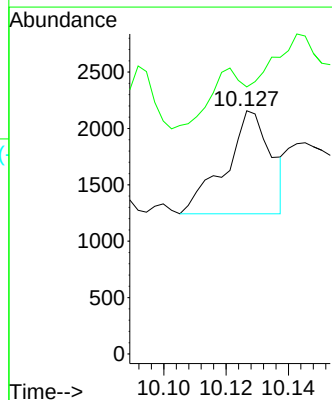
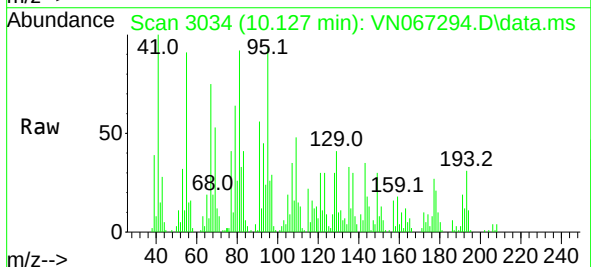
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-04-060921

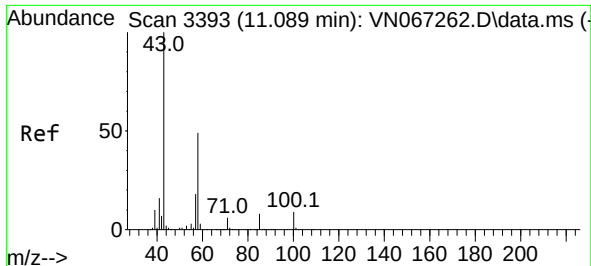
Tgt Ion: 69 Resp: 2140
Ion Ratio Lower Upper
69 100
41 167.9 45.5 68.3#
39 89.3 22.9 34.3#



#58
2-Chloroethyl Vinyl ether
Concen: 28.422 ug/l
RT: 10.127 min Scan# 3034
Delta R.T. 0.084 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

Tgt Ion: 63 Resp: 925
Ion Ratio Lower Upper
63 100
106 29.7 23.9 35.9

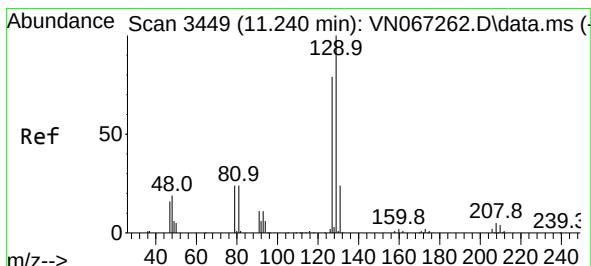
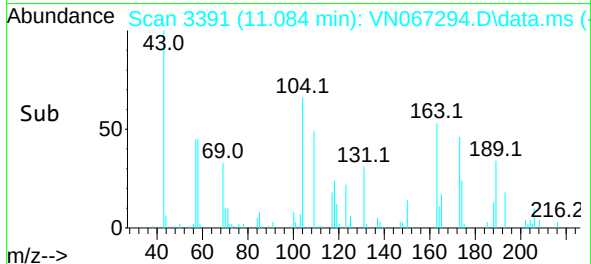
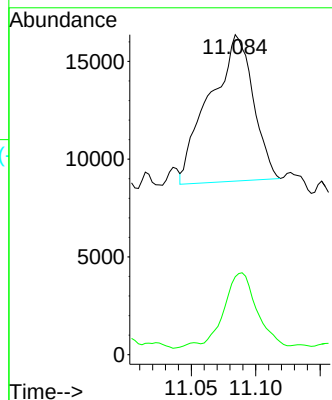
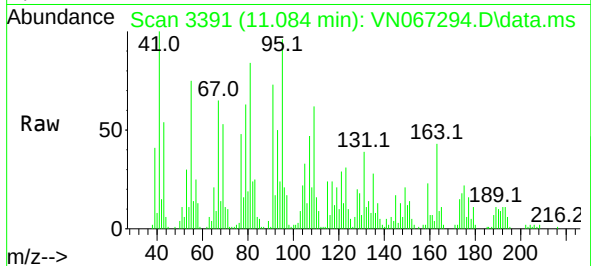




#59
2-Hexanone
Concen: 2.610 ug/l
RT: 11.084 min Scan# 3391
Delta R.T. -0.005 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

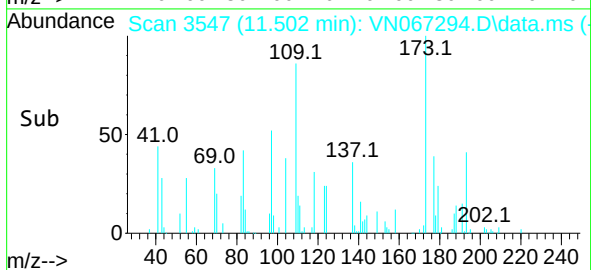
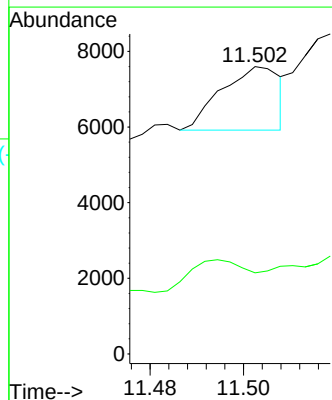
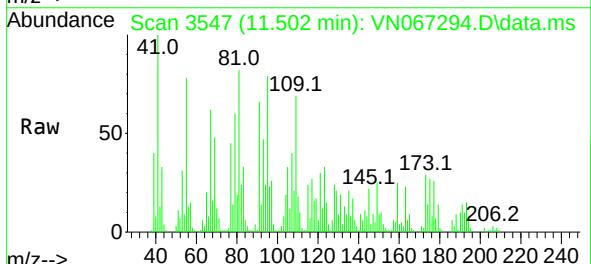
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-04-060921

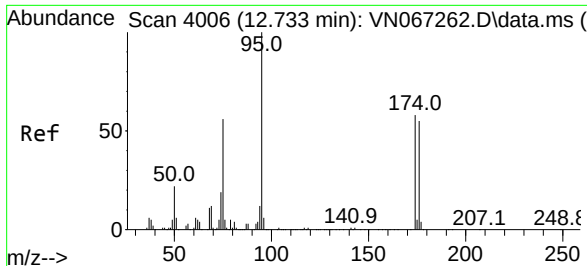
Tgt Ion: 43 Resp: 17475
Ion Ratio Lower Upper
43 100
58 37.1 29.8 89.5



#60
Dibromochloromethane
Concen: 0.246 ug/l
RT: 11.502 min Scan# 3547
Delta R.T. 0.263 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

Tgt Ion: 129 Resp: 1466
Ion Ratio Lower Upper
129 100
127 82.6 38.9 116.6

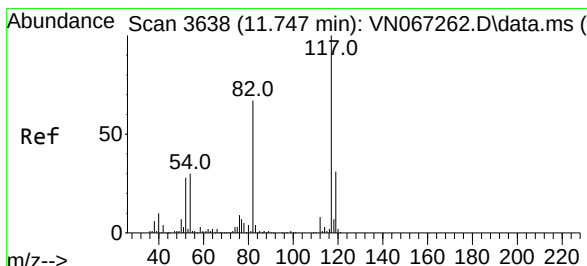
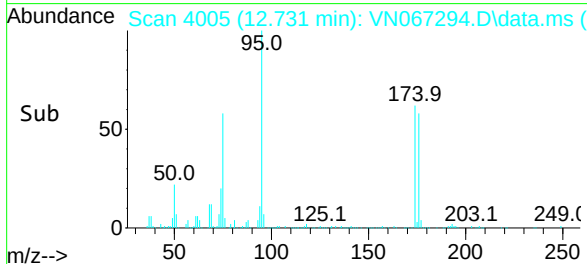
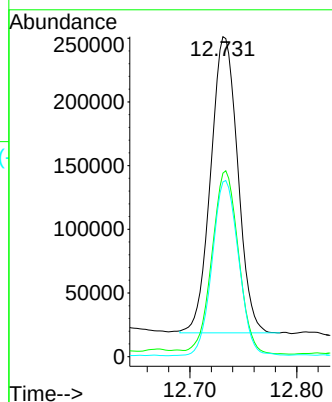
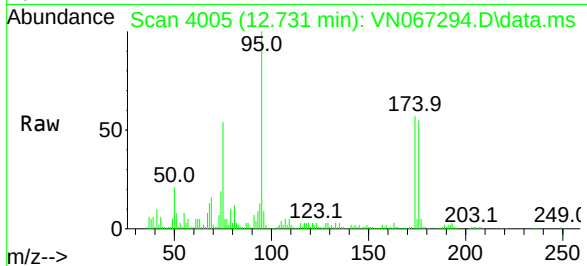




#62
4-Bromofluorobenzene
Concen: 55.276 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. -0.003 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

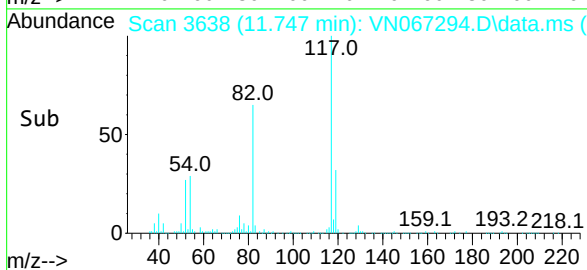
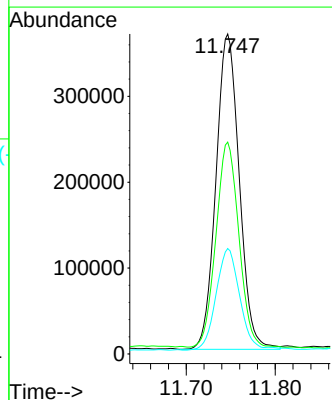
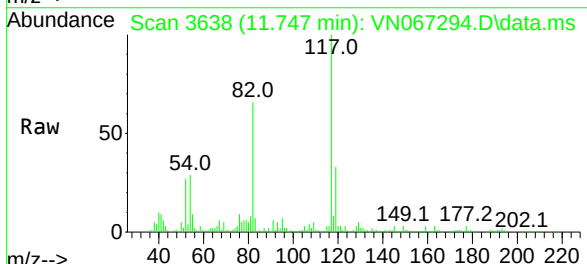
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-04-060921

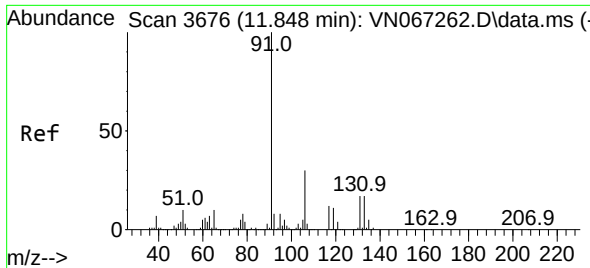
Tgt Ion: 95 Resp: 408194
Ion Ratio Lower Upper
95 100
174 60.9 0.0 182.8
176 57.9 0.0 176.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.747 min Scan# 3638
Delta R.T. -0.000 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

Tgt Ion: 117 Resp: 668113
Ion Ratio Lower Upper
117 100
82 64.9 42.2 63.2#
119 32.1 25.8 38.6

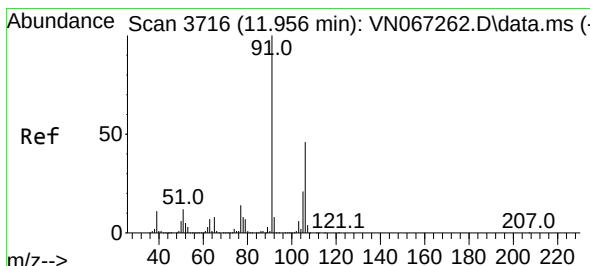
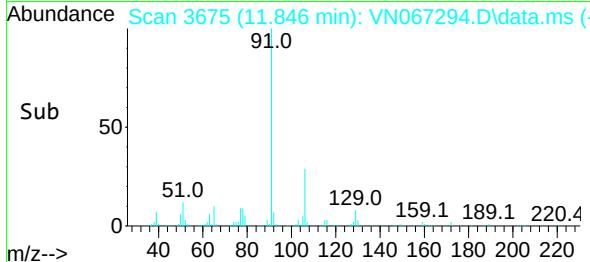
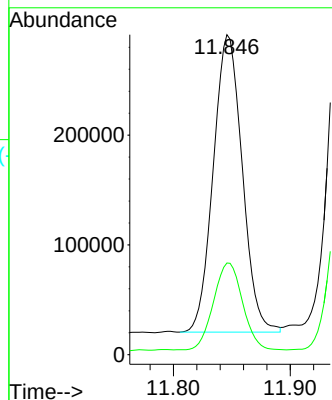
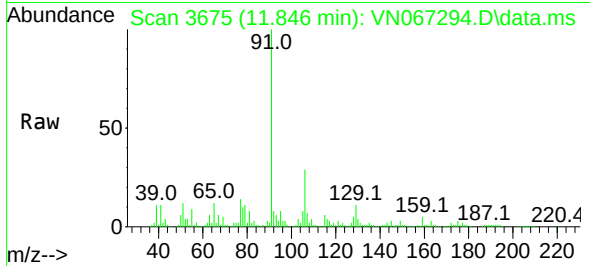




#67
Ethyl Benzene
Concen: 16.730 ug/l
RT: 11.846 min Scan# 3675
Delta R.T. -0.003 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

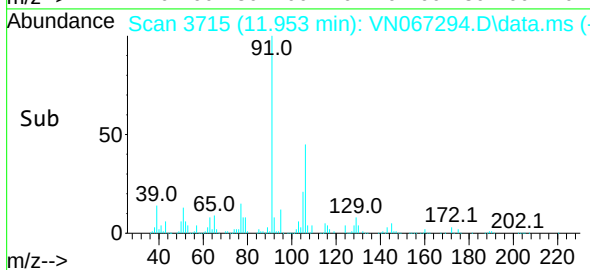
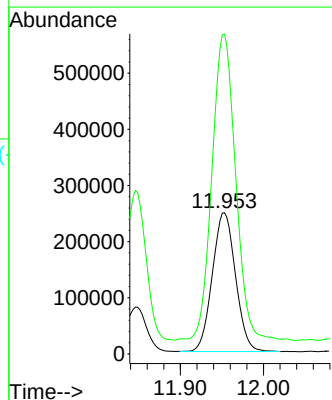
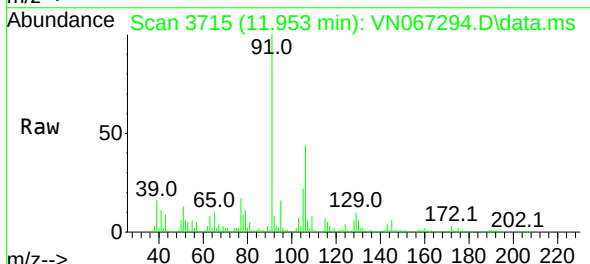
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-04-060921

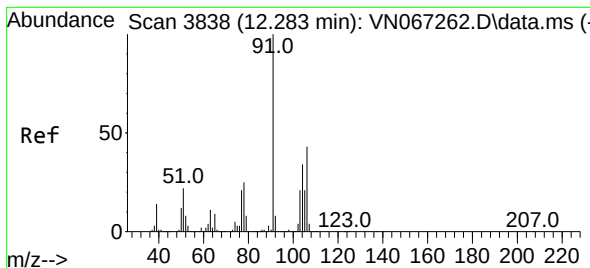
Tgt Ion: 91 Resp: 466145
Ion Ratio Lower Upper
91 100
106 29.2 26.2 39.2



#68
m/p-Xylenes
Concen: 47.879 ug/l
RT: 11.953 min Scan# 3715
Delta R.T. -0.003 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

Tgt Ion:106 Resp: 480255
Ion Ratio Lower Upper
106 100
91 221.1 155.2 232.8

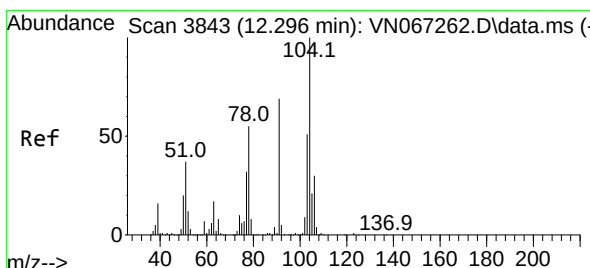
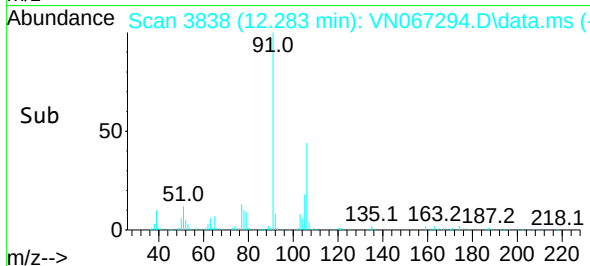
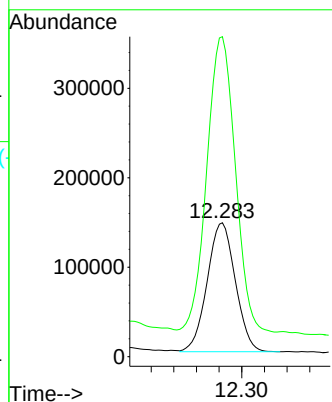
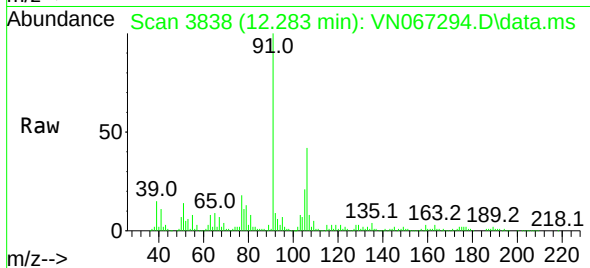




#69
o-Xylene
Concen: 25.290 ug/l
RT: 12.283 min Scan# 3838
Delta R.T. -0.000 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

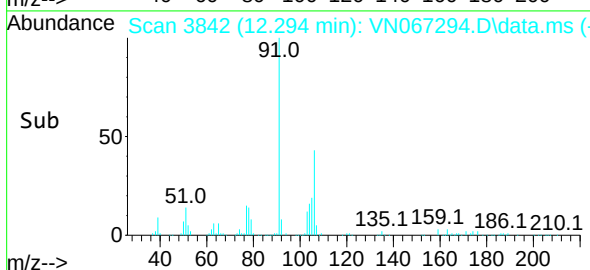
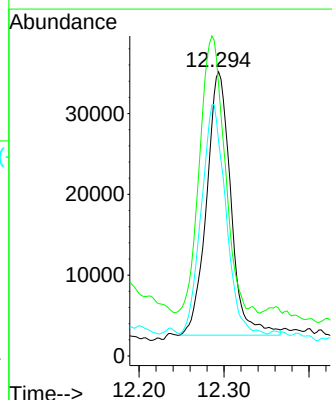
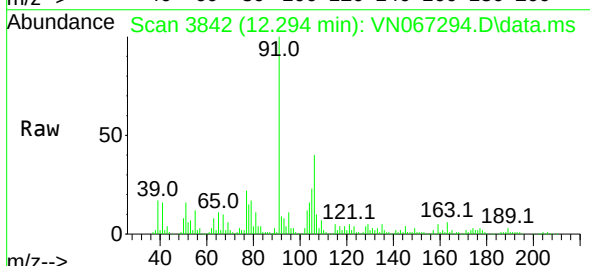
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-04-060921

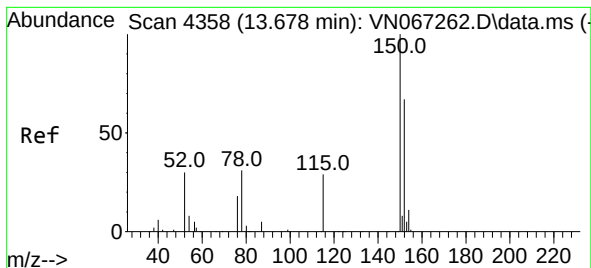
Tgt Ion:106 Resp: 248807
Ion Ratio Lower Upper
106 100
91 231.8 102.3 306.8



#70
Styrene
Concen: 3.932 ug/l
RT: 12.294 min Scan# 3842
Delta R.T. -0.003 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

Tgt Ion:104 Resp: 64751
Ion Ratio Lower Upper
104 100
78 106.9 37.7 56.5#
103 87.3 44.2 66.4#

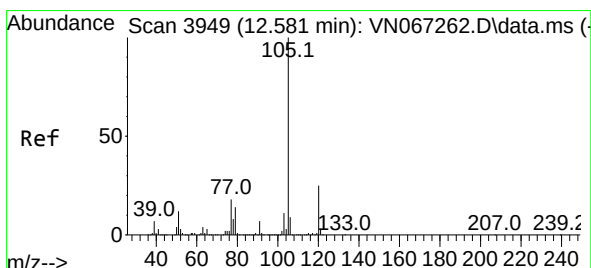
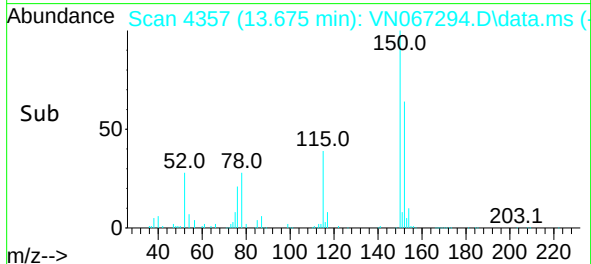
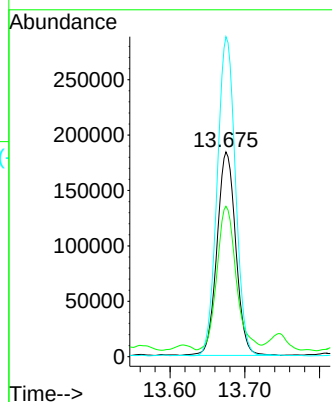
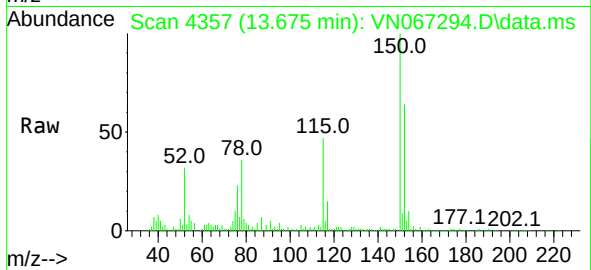




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.675 min Scan# 4357
Delta R.T. -0.003 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

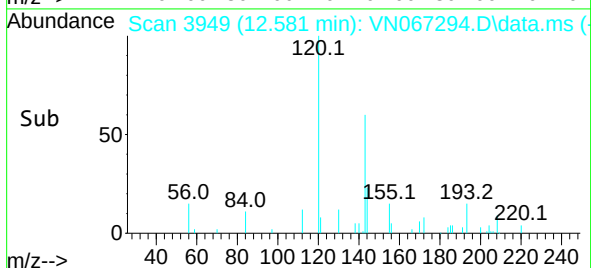
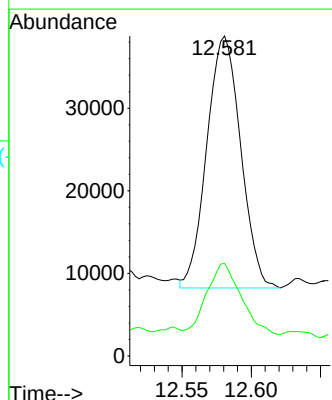
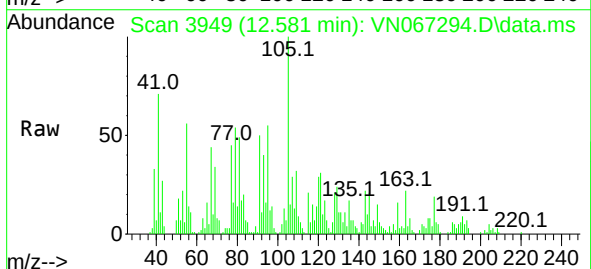
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-04-060921

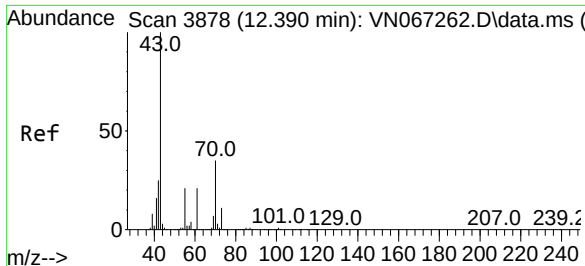
Tgt Ion:152 Resp: 319240
Ion Ratio Lower Upper
152 100
115 72.8 27.0 80.8
150 153.0 0.0 350.2



#73
Isopropylbenzene
Concen: 1.726 ug/l
RT: 12.581 min Scan# 3949
Delta R.T. -0.000 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

Tgt Ion:105 Resp: 51911
Ion Ratio Lower Upper
105 100
120 28.4 13.7 41.0



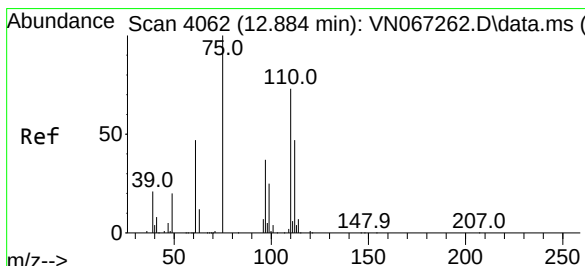
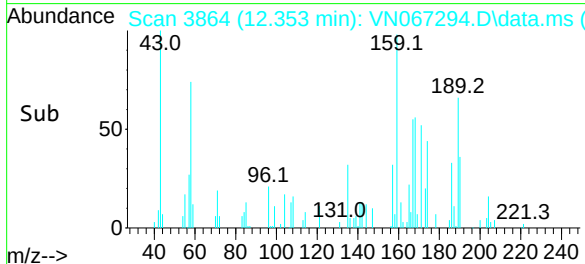
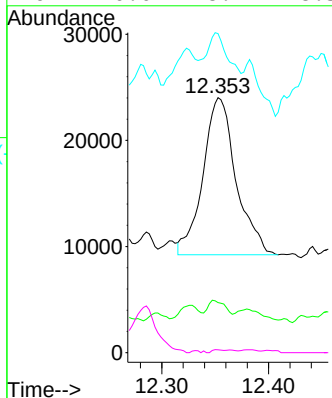
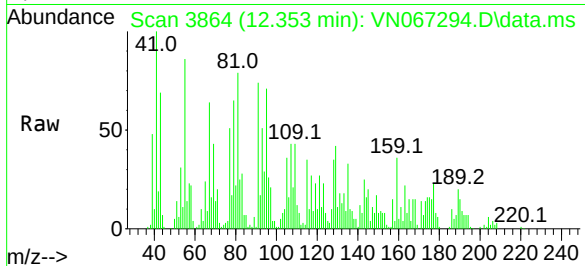


#74
N-amy1 acetate
Concen: 2.156 ug/l
RT: 12.353 min Scan# 3864
Delta R.T. -0.038 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-04-060921

Tgt Ion: 43 Resp: 31883

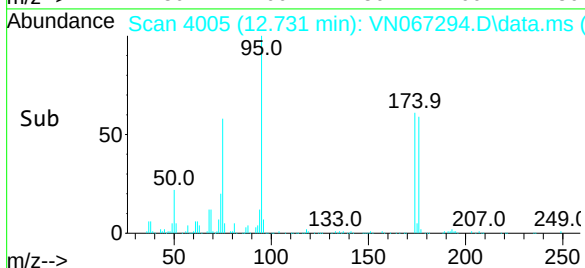
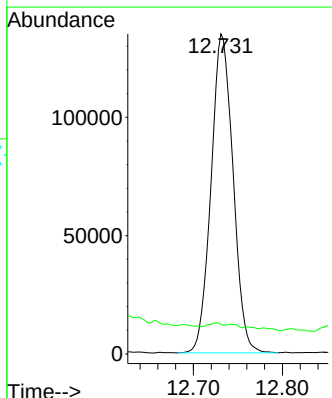
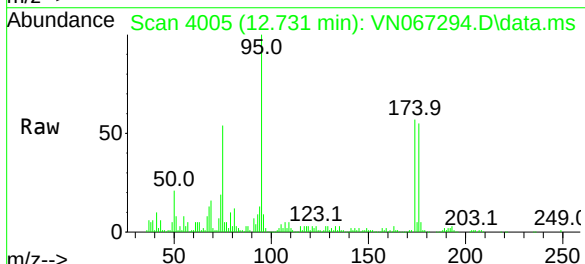
Ion	Ratio	Lower	Upper
43	100		
70	4.4	36.7	55.1#
55	13.7	17.6	26.4#
61	0.0	18.9	28.3#

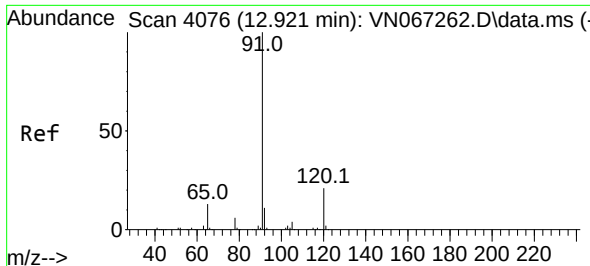


#76
1,2,3-Trichloropropane
Concen: 27.285 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. -0.153 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

Tgt Ion: 75 Resp: 231392

Ion	Ratio	Lower	Upper
75	100		
77	0.0	0.0	0.0

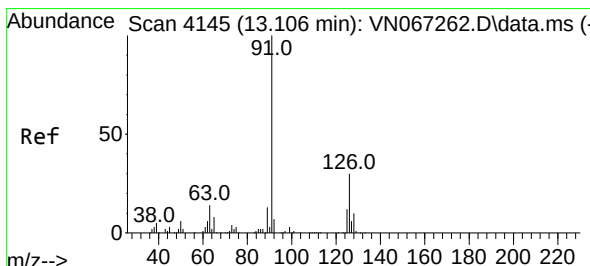
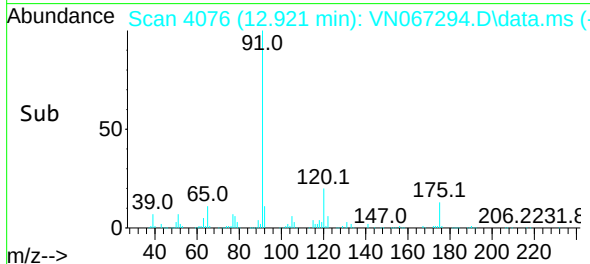
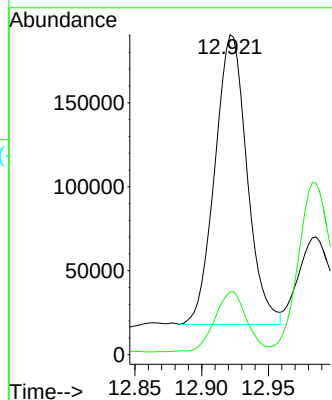
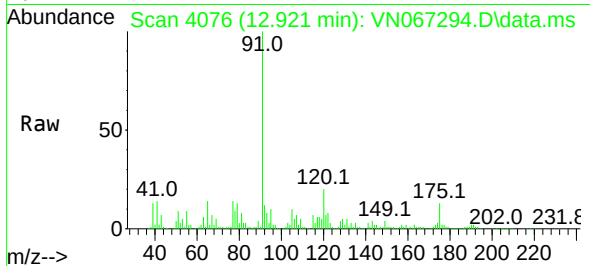




#78
n-propylbenzene
Concen: 8.241 ug/l
RT: 12.921 min Scan# 4076
Delta R.T. -0.000 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

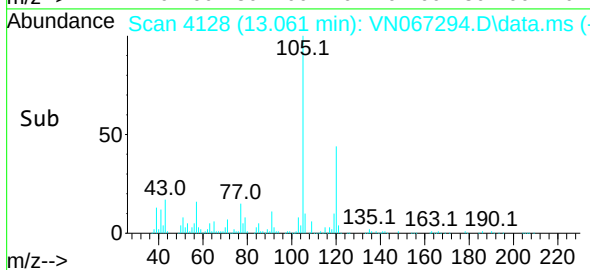
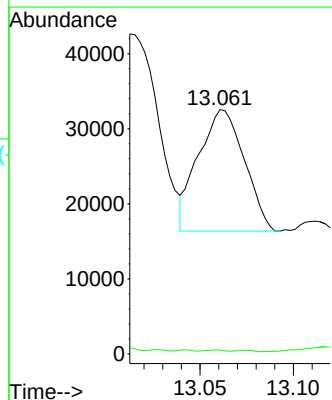
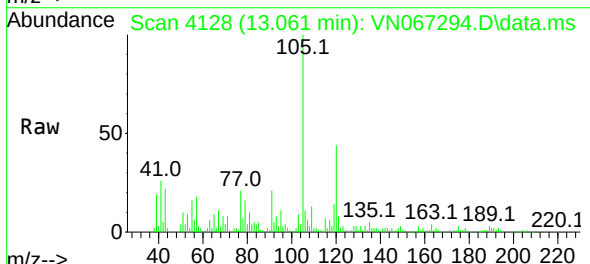
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-04-060921

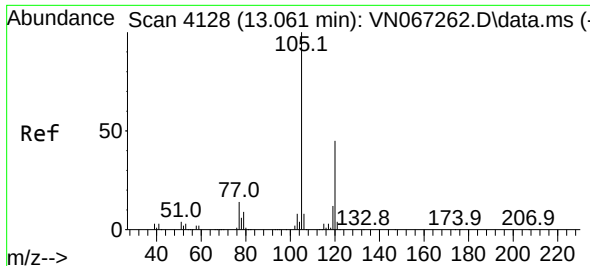
Tgt Ion: 91 Resp: 289234
Ion Ratio Lower Upper
91 100
120 20.8 12.7 38.0



#79
2-Chlorotoluene
Concen: 1.285 ug/l
RT: 13.061 min Scan# 4128
Delta R.T. -0.046 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

Tgt Ion: 91 Resp: 27695
Ion Ratio Lower Upper
91 100
126 0.3 18.3 54.8#

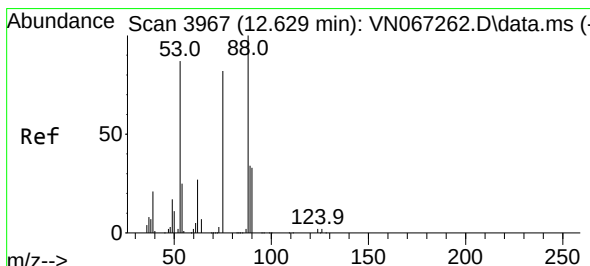
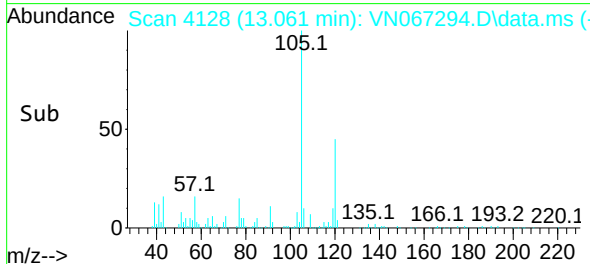
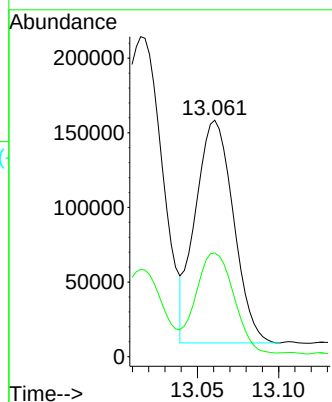
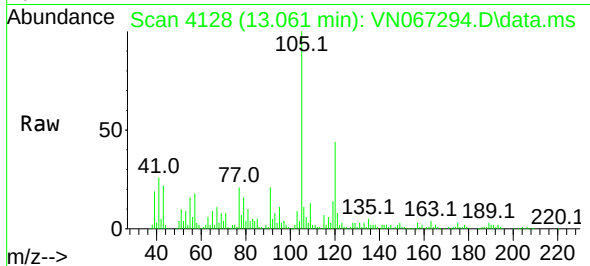




#80
1,3,5-Trimethylbenzene
Concen: 9.456 ug/l
RT: 13.061 min Scan# 4128
Delta R.T. -0.000 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

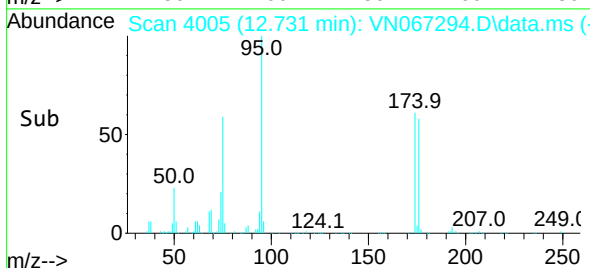
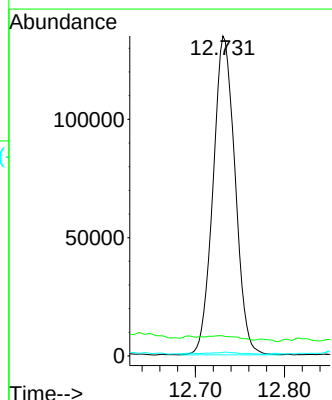
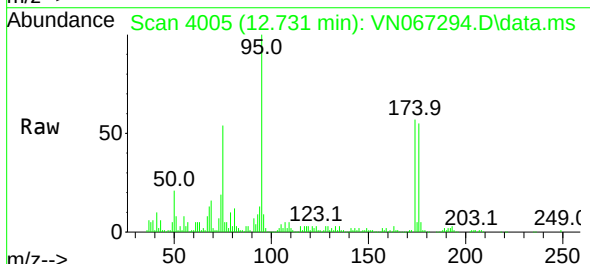
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-04-060921

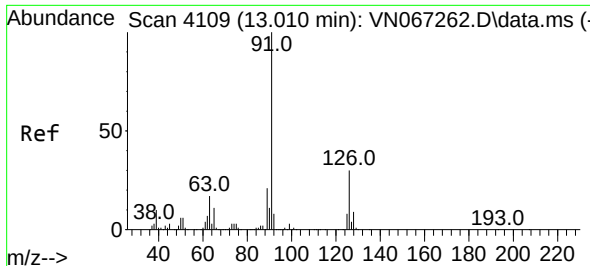
Tgt Ion:105 Resp: 242899
Ion Ratio Lower Upper
105 100
120 44.7 25.0 75.0



#81
trans-1,4-Dichloro-2-butene
Concen: 69.796 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. 0.102 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

Tgt Ion: 75 Resp: 231392
Ion Ratio Lower Upper
75 100
53 0.0 66.3 99.5#
89 0.4 39.5 59.3#

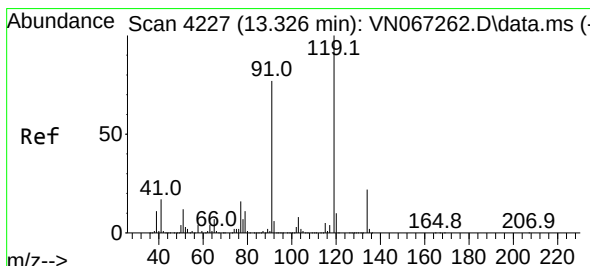
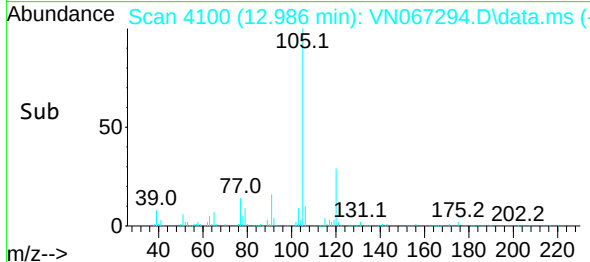
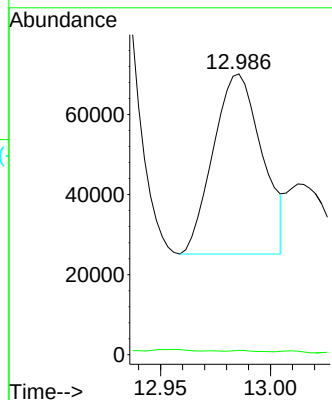
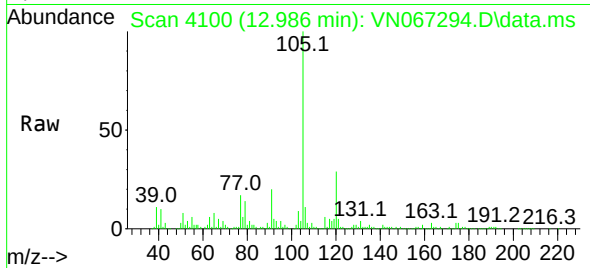




#82
4-Chlorotoluene
Concen: 3.266 ug/l
RT: 12.986 min Scan# 4100
Delta R.T. -0.024 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

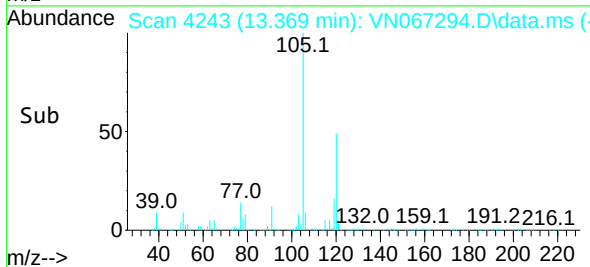
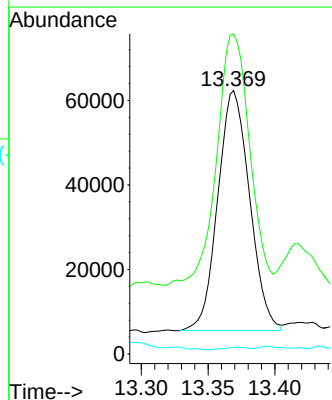
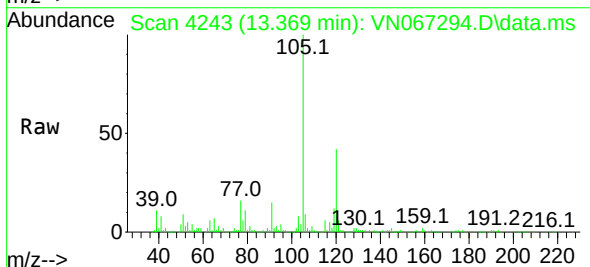
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-04-060921

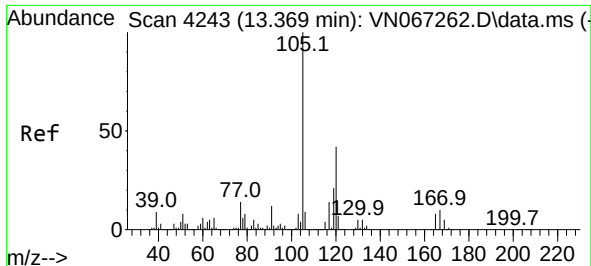
Tgt Ion: 91 Resp: 69414
Ion Ratio Lower Upper
91 100
126 0.6 17.7 53.1#



#83
tert-Butylbenzene
Concen: 4.468 ug/l
RT: 13.369 min Scan# 4243
Delta R.T. 0.043 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

Tgt Ion: 119 Resp: 94396
Ion Ratio Lower Upper
119 100
91 108.0 30.2 90.6#
134 0.6 13.0 39.0#

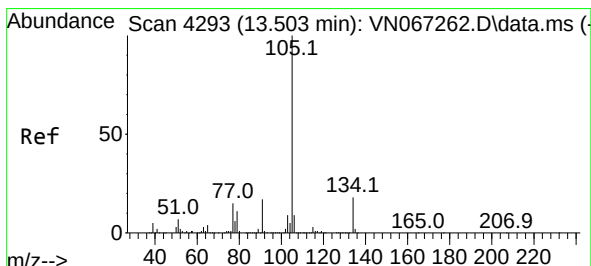
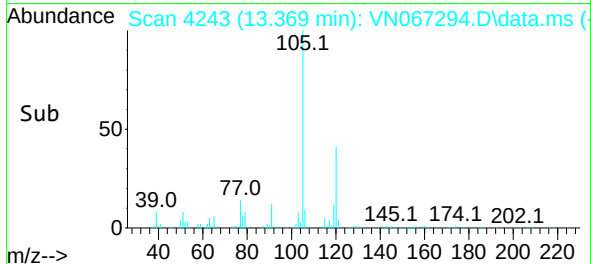
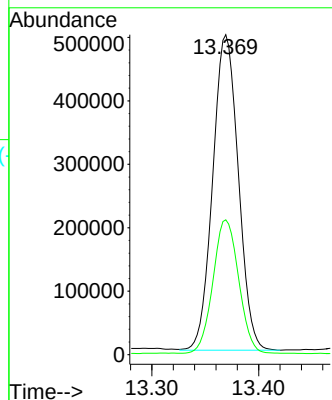
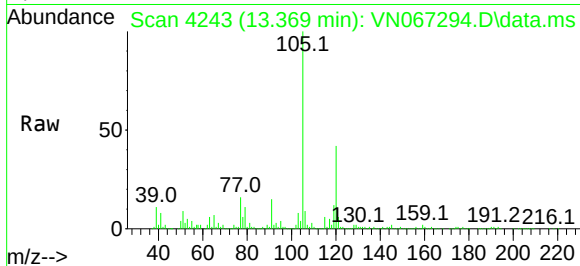




#84
1,2,4-Trimethylbenzene
Concen: 32.909 ug/l
RT: 13.369 min Scan# 4243
Delta R.T. -0.000 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

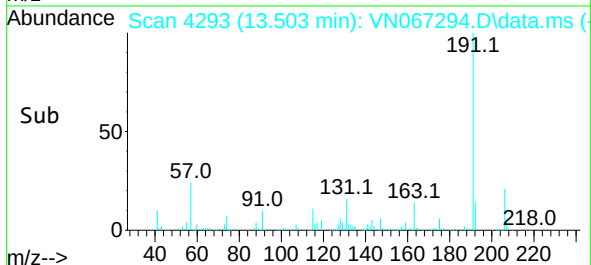
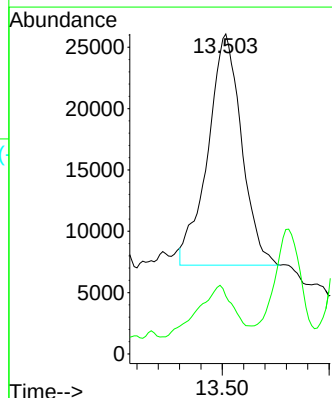
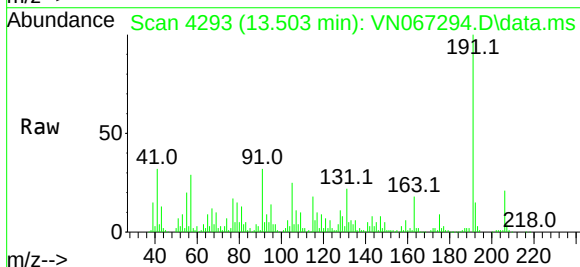
Instrument :
MSVOA_N
ClientSampleId :
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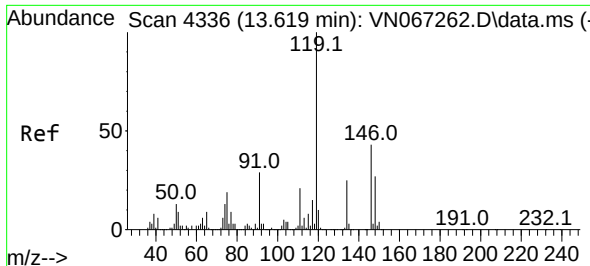
Tgt Ion:105 Resp: 827942
Ion Ratio Lower Upper
105 100
120 42.3 23.8 71.2



#85
sec-Butylbenzene
Concen: 1.402 ug/l
RT: 13.503 min Scan# 4293
Delta R.T. -0.000 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

Tgt Ion:105 Resp: 41335
Ion Ratio Lower Upper
105 100
134 25.3 10.5 31.5

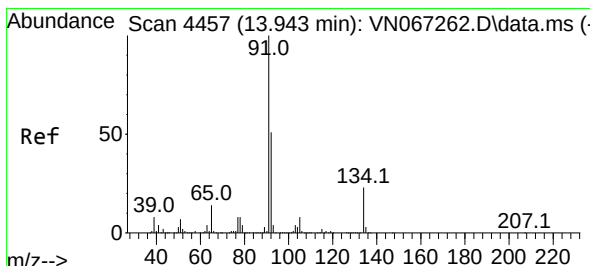
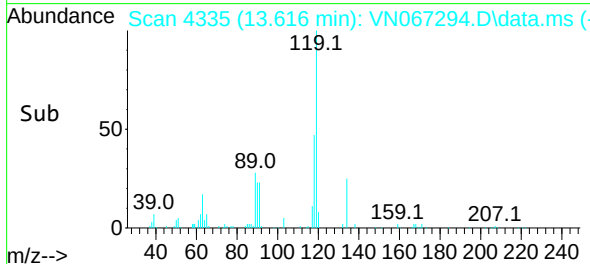
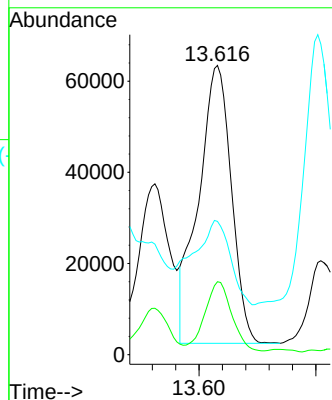
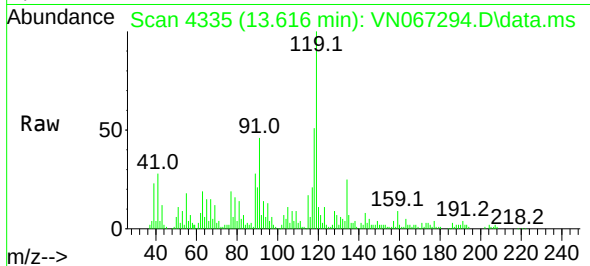




#86
p-Isopropyltoluene
Concen: 4.779 ug/l
RT: 13.616 min Scan# 4335
Delta R.T. -0.003 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

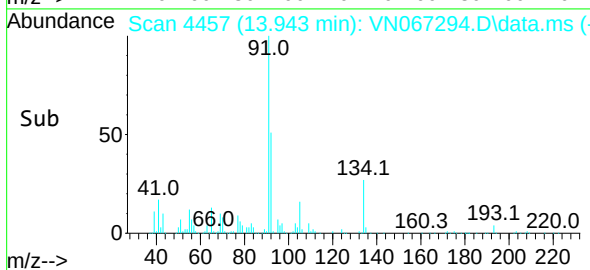
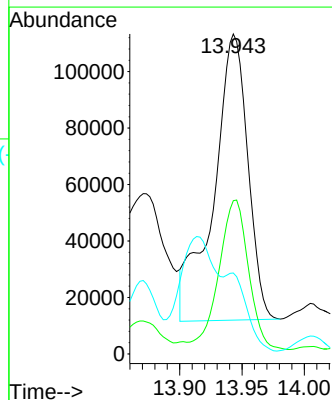
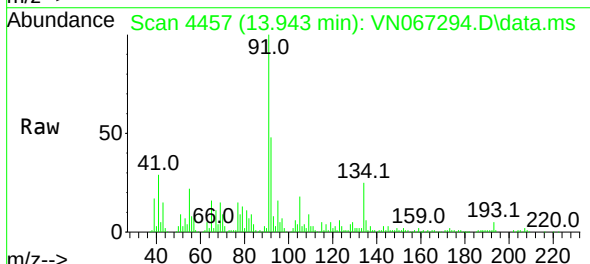
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-04-060921

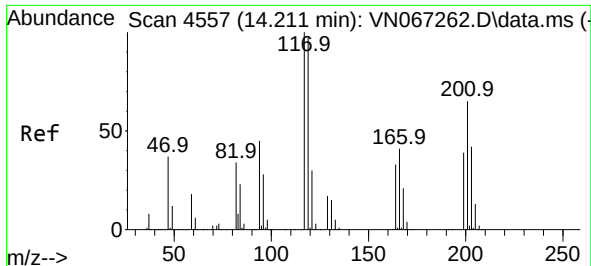
Tgt Ion:119 Resp: 119263
Ion Ratio Lower Upper
119 100
134 20.4 13.3 39.9
91 20.0 10.7 32.1



#89
n-Butylbenzene
Concen: 8.430 ug/l
RT: 13.943 min Scan# 4457
Delta R.T. -0.000 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

Tgt Ion: 91 Resp: 193594
Ion Ratio Lower Upper
91 100
92 45.3 26.5 79.5
134 0.0 14.3 42.9#

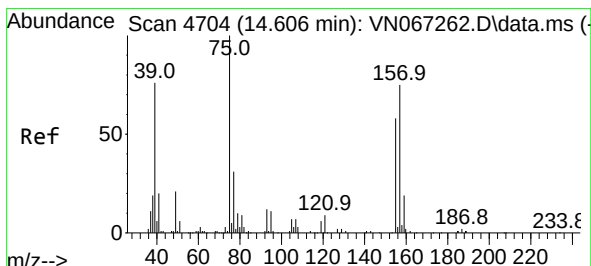
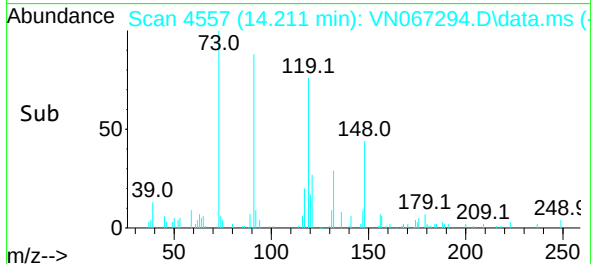
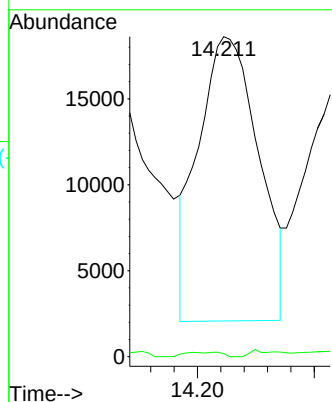
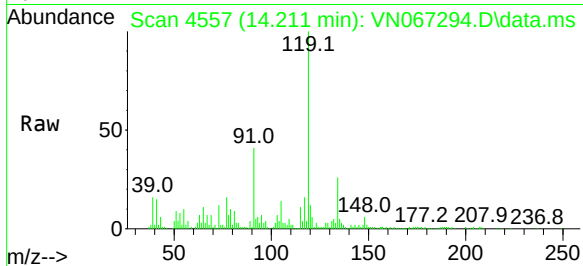




#90
Hexachloroethane
Concen: 6.552 ug/l
RT: 14.211 min Scan# 4557
Delta R.T. -0.000 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

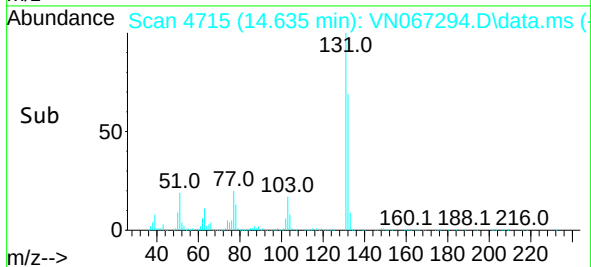
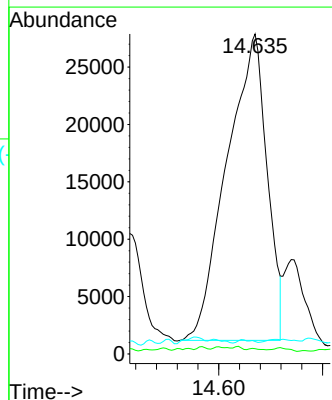
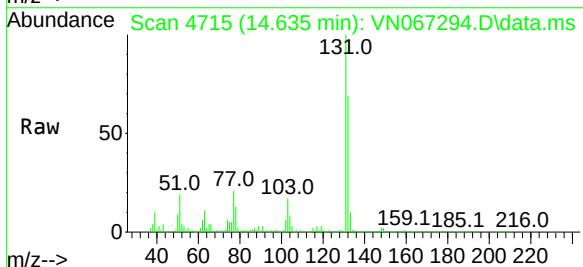
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-04-060921

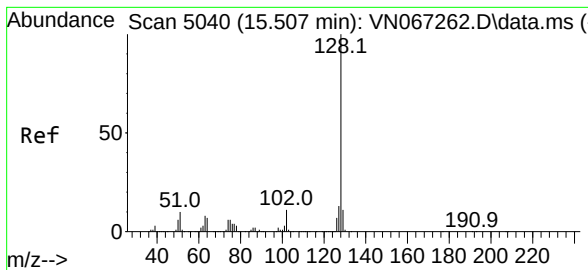
Tgt Ion:117 Resp: 29661
Ion Ratio Lower Upper
117 100
201 0.6 45.5 136.5#



#92
1,2-Dibromo-3-Chloropropane
Concen: 33.106 ug/l
RT: 14.635 min Scan# 4715
Delta R.T. 0.029 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

Tgt Ion: 75 Resp: 71468
Ion Ratio Lower Upper
75 100
155 0.2 49.9 149.7#
157 0.0 63.8 191.4#





#95
Naphthalene
Concen: 68.998 ug/l
RT: 15.507 min Scan# 5040
Delta R.T. -0.000 min
Lab File: VN067294.D
Acq: 11 Jun 2021 17:31

Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-04-060921

Tgt Ion:128 Resp: 1238918
Ion Ratio Lower Upper
128 100
127 13.2 10.2 15.2
129 10.9 8.6 13.0

