

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061121\
 Data File : VN067286.D
 Acq On : 11 Jun 2021 14:17
 Operator : JC/MD
 Sample : M2674-02 20X
 Misc : 5.07g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TMR-DS-02-060921

Quant Time: Jun 12 04:26:02 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	413696	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.968	114	747083	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.746	117	701273	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	325670	50.000	ug/l	# 0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	368340	47.106	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	94.220%		
35) Dibromofluoromethane	8.021	113	236976	49.778	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	99.560%		
50) Toluene-d8	10.443	98	952230	50.898	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	101.800%		
62) 4-Bromofluorobenzene	12.733	95	398936	51.242	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	102.480%		
Target Compounds						Qvalue
11) Tert butyl alcohol	5.393	59	286	0.215	ug/l	# 1
13) Acrolein	4.041	56	765	1.433	ug/l	# 79
14) Allyl chloride	4.856	41	8601	0.783	ug/l	# 30
16) Acetone	4.301	43	20656	6.542	ug/l	91
18) Methyl Acetate	4.856	43	579452	65.932	ug/l	# 89
20) Methylene Chloride	5.090	84	2131	0.376	ug/l	# 83
25) 2-Butanone	7.351	43	27860	5.784	ug/l	95
29) Tetrahydrofuran	7.705	42	3132	1.153	ug/l	# 63
31) Cyclohexane	8.088	56	14168	1.473	ug/l	# 33
36) 1,1-Dichloropropene	8.086	75	44116	5.575	ug/l	# 49
37) Ethyl Acetate	7.426	43	3154	0.355	ug/l	# 79
38) Carbon Tetrachloride	8.088	117	51853	6.285	ug/l	# 15
40) Benzene	8.464	78	8214	0.363	ug/l	94
43) Isopropyl Acetate	8.796	43	6962	0.424	ug/l	# 52
49) 1,4-Dioxane	9.590	88	123	1.331	ug/l	# 22
51) 4-Methyl-2-Pentanone	10.338	43	2701	0.276	ug/l	# 79
52) Toluene	10.507	92	51760	3.635	ug/l	97
58) 2-Chloroethyl Vinyl ether	10.046	63	178	28.149	ug/l	97
59) 2-Hexanone	11.089	43	10916	1.546	ug/l	90
67) Ethyl Benzene	11.846	91	55963	1.914	ug/l	92
68) m/p-Xylenes	11.953	106	53533	5.085	ug/l	76
69) o-Xylene	12.280	106	30694	2.972	ug/l	76
70) Styrene	12.296	104	3726	0.216	ug/l	# 1
74) N-amyl acetate	12.387	43	4001	0.265	ug/l	# 89
76) 1,2,3-Trichloropropane	12.731	75	228135	26.370	ug/l	# 100
77) Bromobenzene	12.953	156	29982	4.915	ug/l	# 1
78) n-propylbenzene	12.921	91	27174	0.759	ug/l	92
80) 1,3,5-Trimethylbenzene	13.061	105	24043	0.918	ug/l	98
81) trans-1,4-Dichloro-2-b...	12.731	75	228135	67.455	ug/l	# 16
84) 1,2,4-Trimethylbenzene	13.369	105	87463	3.408	ug/l	91
85) sec-Butylbenzene	13.506	105	8590	0.286	ug/l	# 60
86) p-Isopropyltoluene	13.613	119	17854	0.701	ug/l	# 72
89) n-Butylbenzene	13.946	91	16881	0.721	ug/l	# 77
90) Hexachloroethane	14.214	117	1909	0.413	ug/l	# 4
92) 1,2-Dibromo-3-Chloropr...	14.635	75	13091	5.944	ug/l	# 22
93) 1,2,4-Trichlorobenzene	15.262	180	1299	0.239	ug/l	# 79

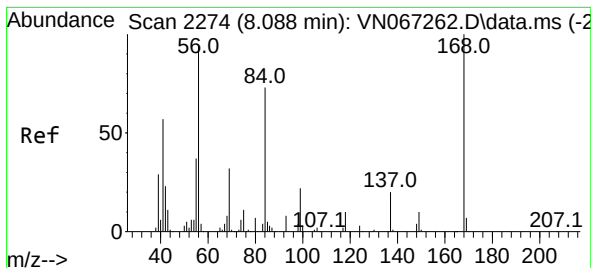
Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061121\
Data File : VN067286.D
Acq On : 11 Jun 2021 14:17
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Instrument :
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TMR-DS-02-060921

Quant Time: Jun 12 04:26:02 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)
95) Naphthalene	15.507	128	171009	13.338	ug/l	98

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



#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 8.086 min Scan# 2273

Delta R.T. -0.002 min

Lab File: VN067286.D

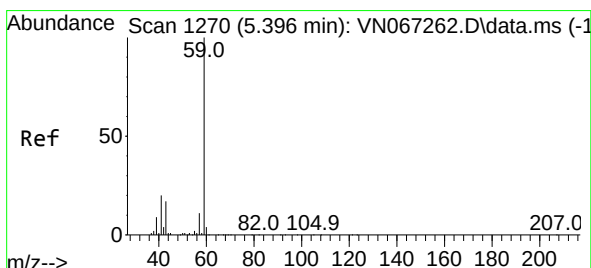
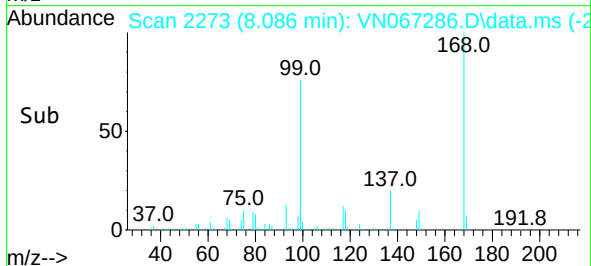
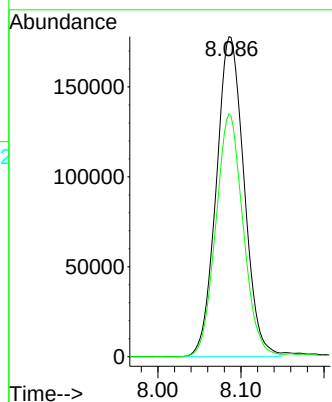
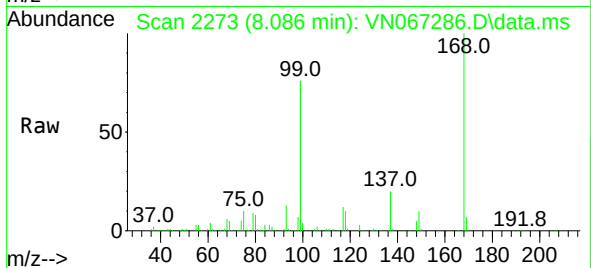
Acq: 11 Jun 2021 14:17

Tgt Ion:168 Resp: 413696

Ion Ratio Lower Upper

168 100

99 75.9 38.5 57.7#



#11

Tert butyl alcohol

Concen: 0.215 ug/l

RT: 5.393 min Scan# 1269

Delta R.T. -0.003 min

Lab File: VN067286.D

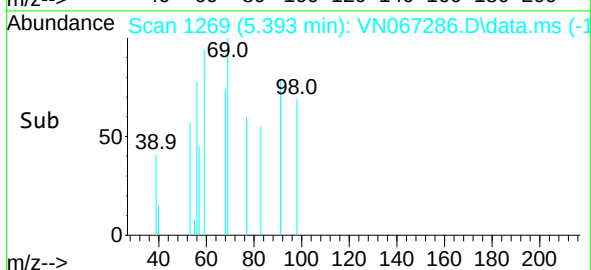
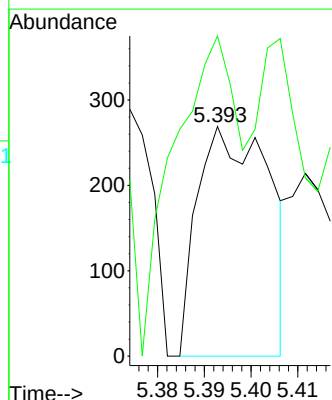
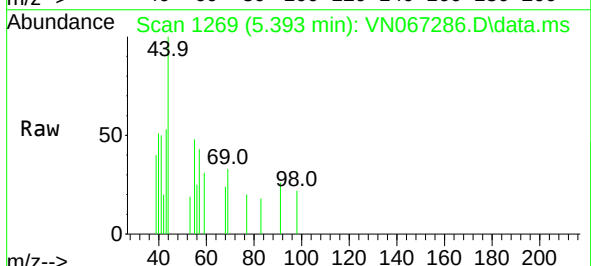
Acq: 11 Jun 2021 14:17

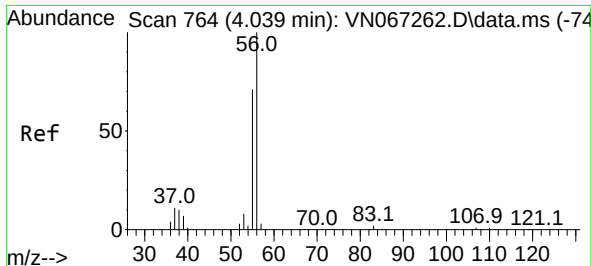
Tgt Ion: 59 Resp: 286

Ion Ratio Lower Upper

59 100

57 125.2 3.5 5.3#

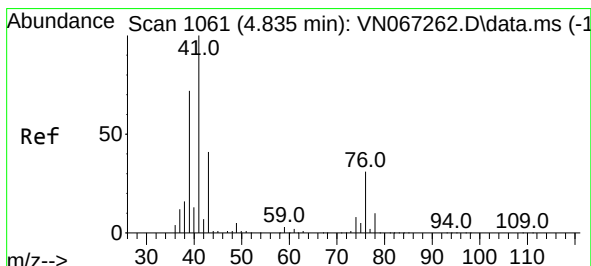
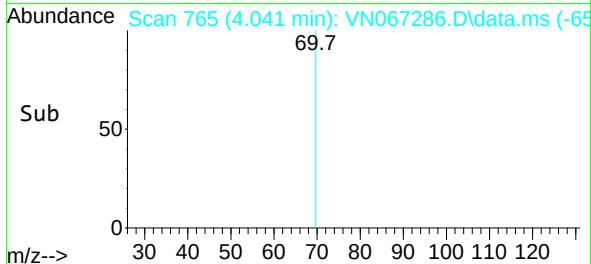
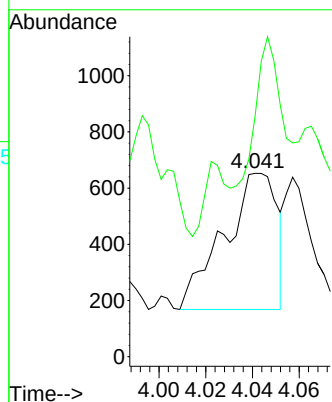
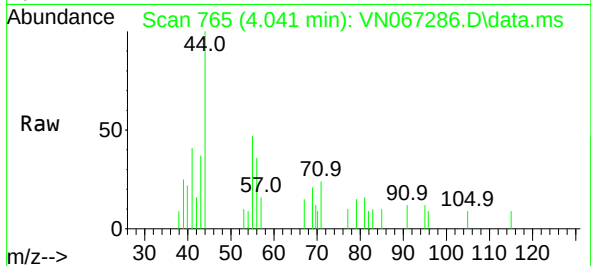




#13
Acrolein
Concen: 1.433 ug/l
RT: 4.041 min Scan# 765
Delta R.T. 0.003 min
Lab File: VN067286.D
Acq: 11 Jun 2021 14:17

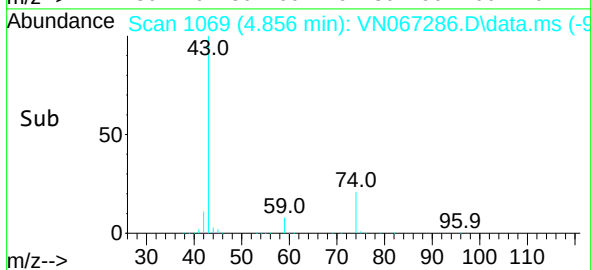
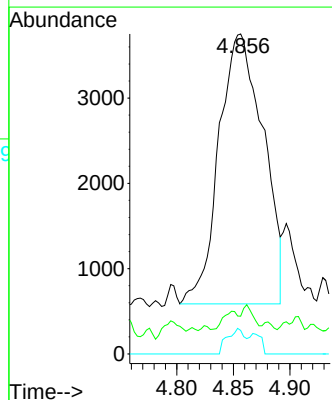
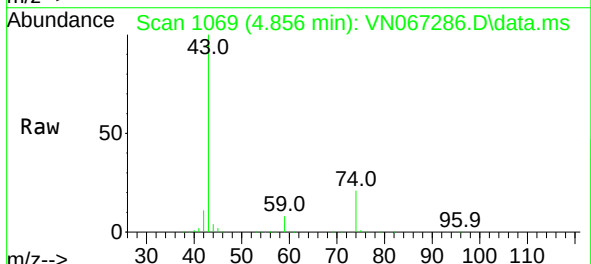
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-02-060921

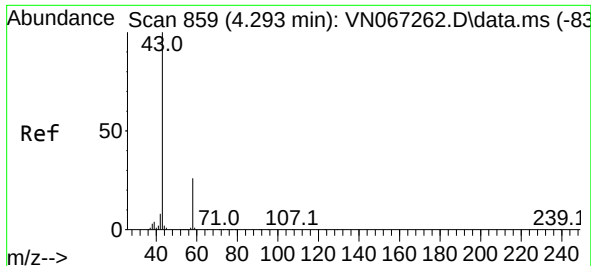
Tgt Ion: 56 Resp: 765
Ion Ratio Lower Upper
56 100
55 50.7 53.8 80.6#



#14
Allyl chloride
Concen: 0.783 ug/l
RT: 4.856 min Scan# 1069
Delta R.T. 0.021 min
Lab File: VN067286.D
Acq: 11 Jun 2021 14:17

Tgt Ion: 41 Resp: 8601
Ion Ratio Lower Upper
41 100
39 1.9 48.7 73.1#
76 3.7 31.4 47.2#

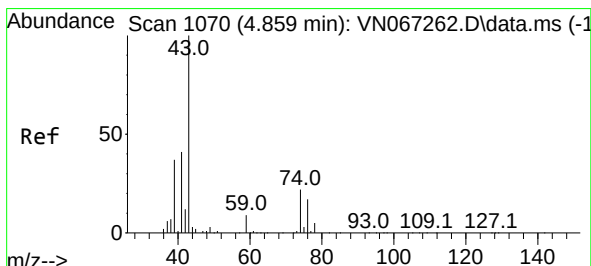
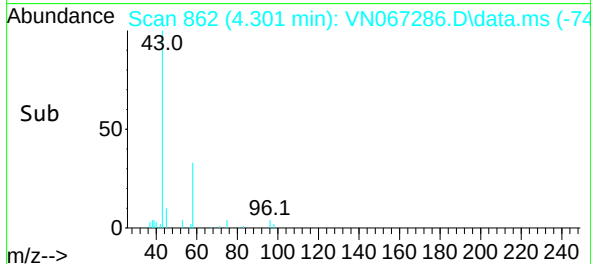
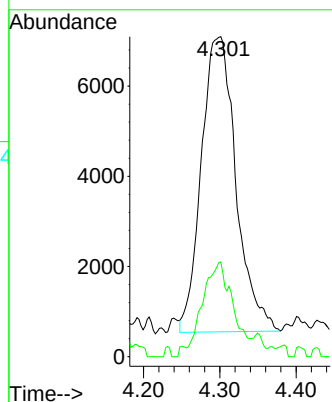
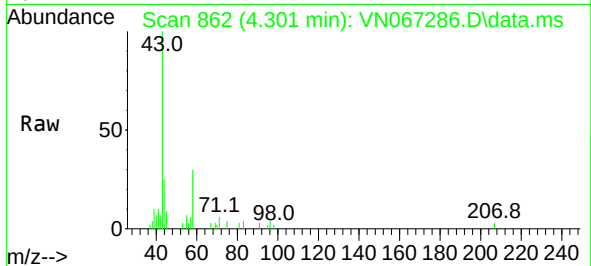




#16
Acetone
Concen: 6.542 ug/l
RT: 4.301 min Scan# 862
Delta R.T. 0.008 min
Lab File: VN067286.D
Acq: 11 Jun 2021 14:17

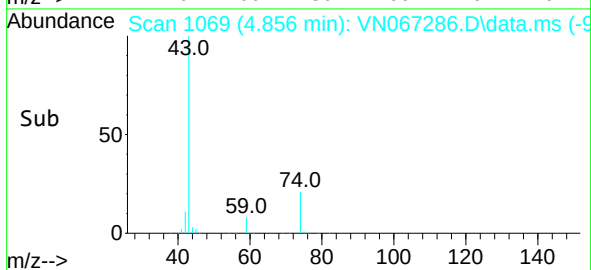
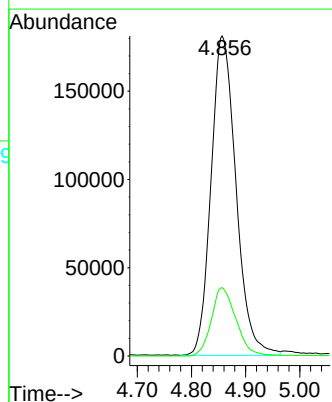
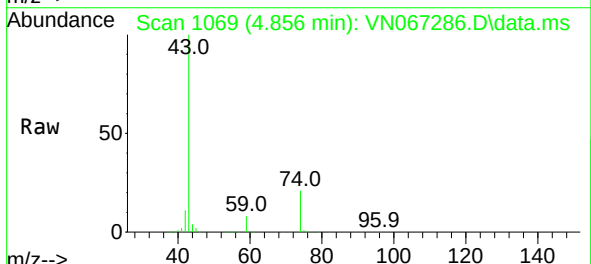
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-02-060921

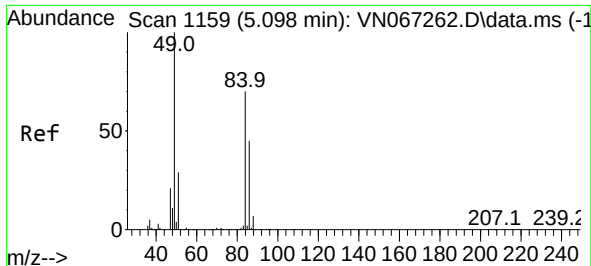
Tgt Ion: 43 Resp: 20656
Ion Ratio Lower Upper
43 100
58 28.9 27.2 40.8



#18
Methyl Acetate
Concen: 65.932 ug/l
RT: 4.856 min Scan# 1069
Delta R.T. -0.003 min
Lab File: VN067286.D
Acq: 11 Jun 2021 14:17

Tgt Ion: 43 Resp: 579452
Ion Ratio Lower Upper
43 100
74 21.1 21.4 32.2#



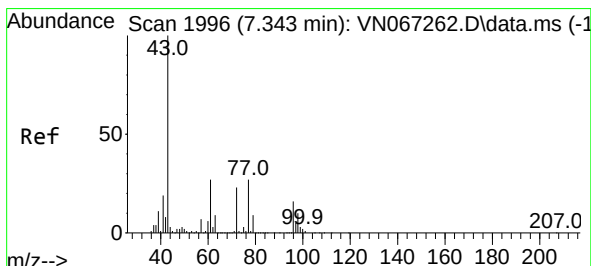
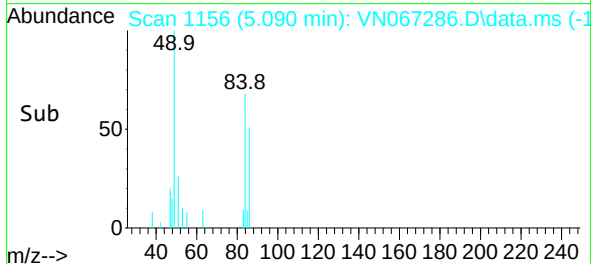
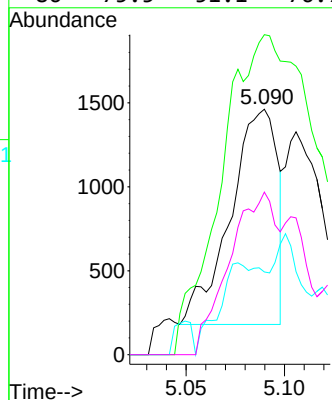
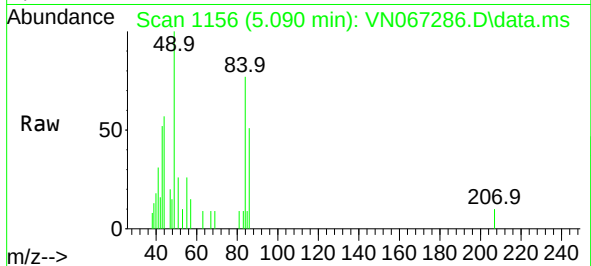


#20
Methylene Chloride
Concen: 0.376 ug/l
RT: 5.090 min Scan# 1156
Delta R.T. -0.008 min
Lab File: VN067286.D
Acq: 11 Jun 2021 14:17

Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-02-060921

Tgt Ion: 84 Resp: 2131

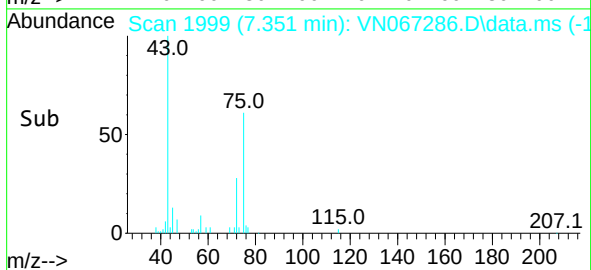
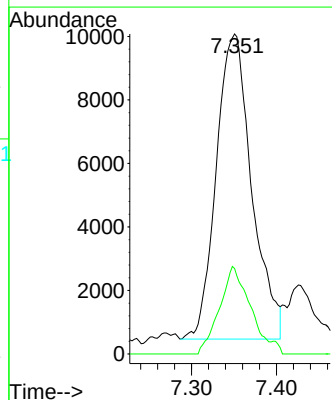
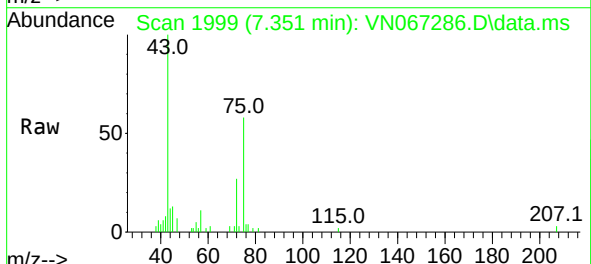
Ion	Ratio	Lower	Upper
84	100		
49	129.6	88.3	132.5
51	23.9	26.7	40.1#
86	75.5	51.1	76.7

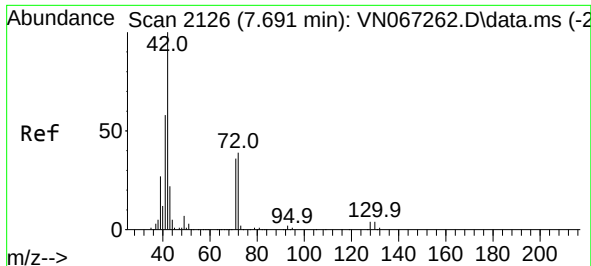


#25
2-Butanone
Concen: 5.784 ug/l
RT: 7.351 min Scan# 1999
Delta R.T. 0.008 min
Lab File: VN067286.D
Acq: 11 Jun 2021 14:17

Tgt Ion: 43 Resp: 27860

Ion	Ratio	Lower	Upper
43	100		
72	28.0	24.4	36.6





#29

Tetrahydrofuran

Concen: 1.153 ug/l

RT: 7.705 min Scan# 2131

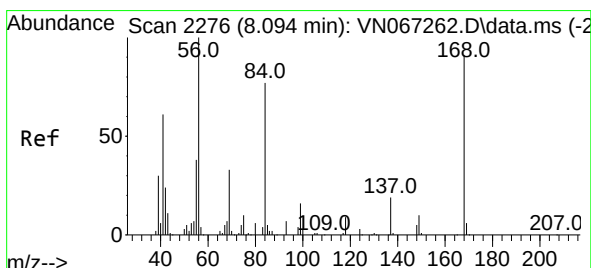
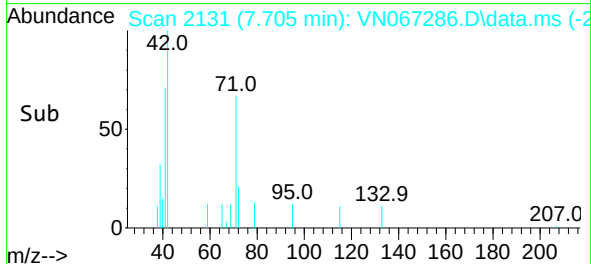
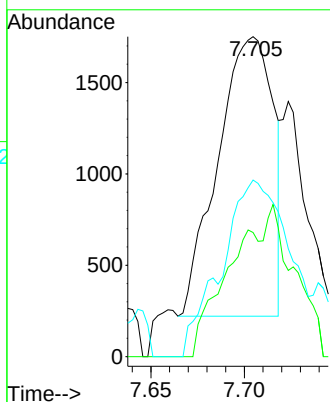
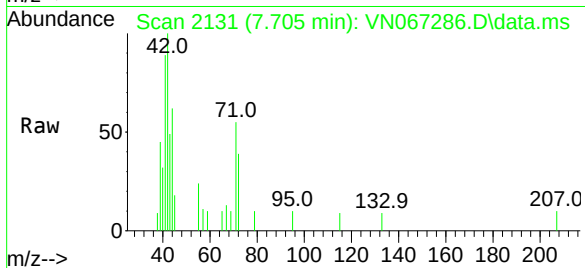
Delta R.T. 0.013 min

Lab File: VN067286.D

Acq: 11 Jun 2021 14:17

Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-02-060921

Tgt Ion:	42	Resp:	3132
Ion	Ratio	Lower	Upper
42	100		
72	30.8	40.1	60.1#
71	78.7	37.9	56.9#



#31

Cyclohexane

Concen: 1.473 ug/l

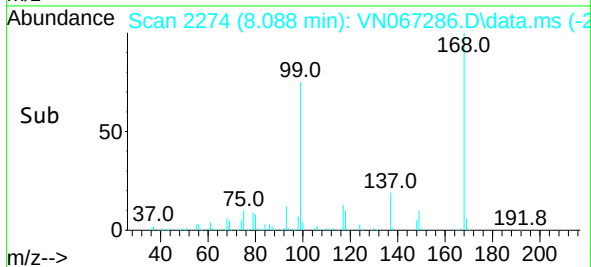
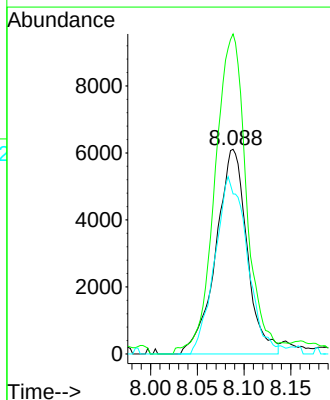
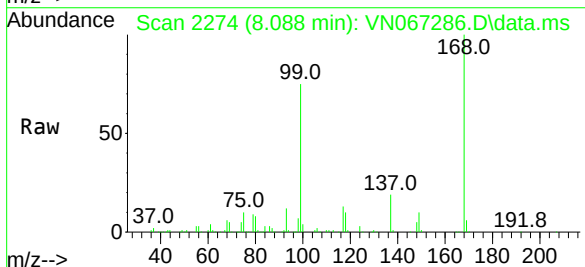
RT: 8.088 min Scan# 2274

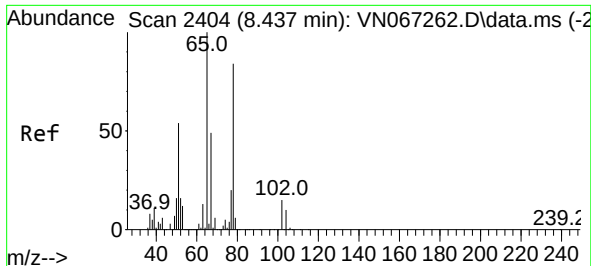
Delta R.T. -0.006 min

Lab File: VN067286.D

Acq: 11 Jun 2021 14:17

Tgt Ion:	56	Resp:	14168
Ion	Ratio	Lower	Upper
56	100		
69	153.3	28.0	42.0#
84	78.2	74.2	111.2

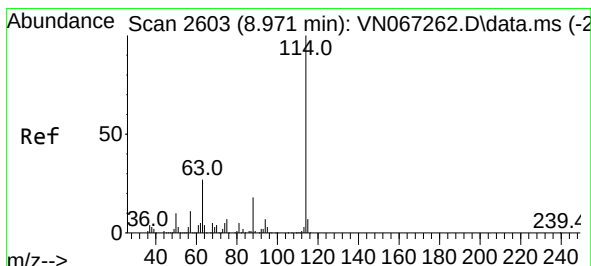
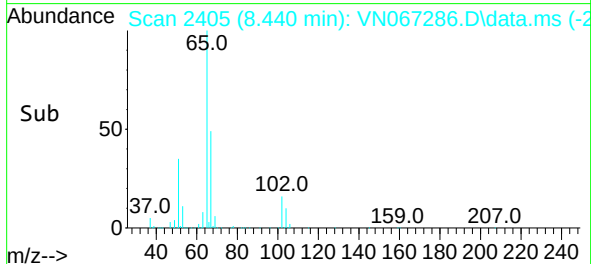
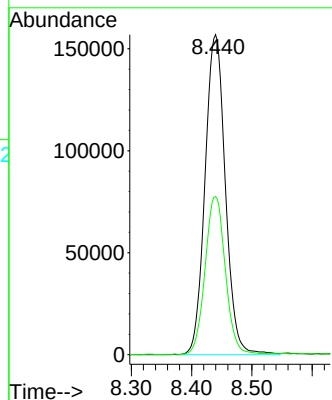
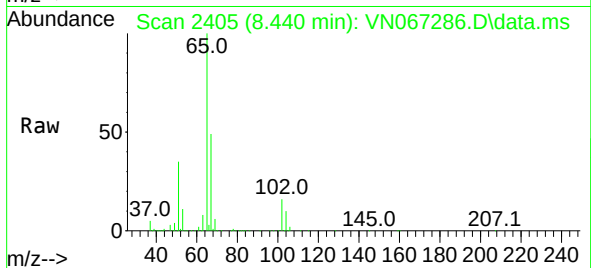




#33
1,2-Dichloroethane-d4
Concen: 47.106 ug/l
RT: 8.440 min Scan# 2405
Delta R.T. 0.003 min
Lab File: VN067286.D
Acq: 11 Jun 2021 14:17

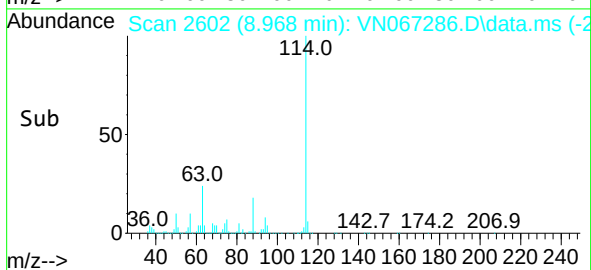
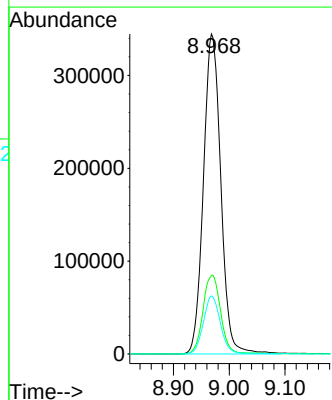
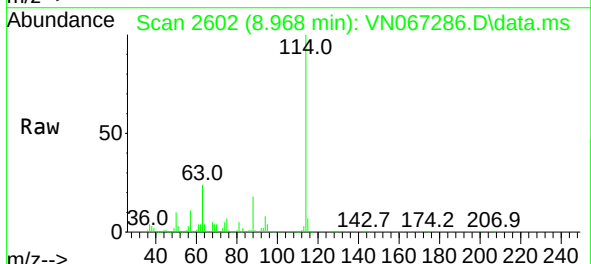
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-02-060921

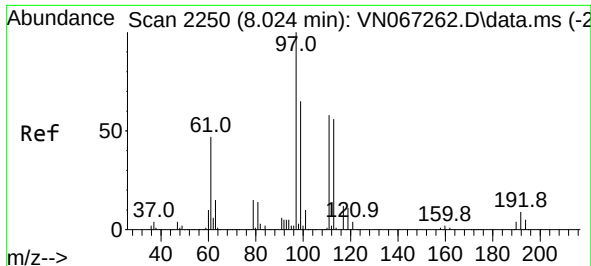
Tgt Ion: 65 Resp: 368340
Ion Ratio Lower Upper
65 100
67 49.0 0.0 110.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.968 min Scan# 2602
Delta R.T. -0.003 min
Lab File: VN067286.D
Acq: 11 Jun 2021 14:17

Tgt Ion: 114 Resp: 747083
Ion Ratio Lower Upper
114 100
63 24.4 0.0 35.8
88 18.2 0.0 30.4

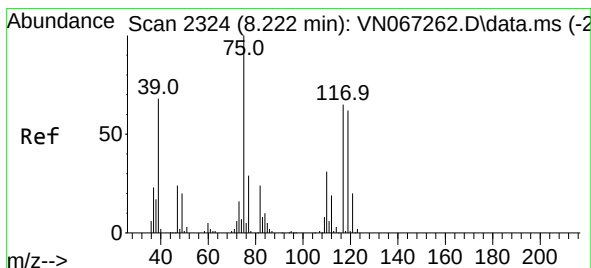
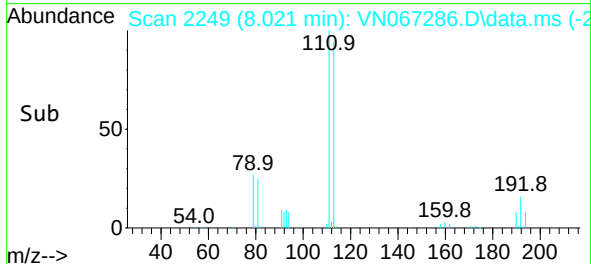
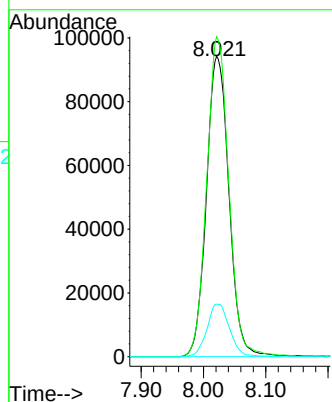
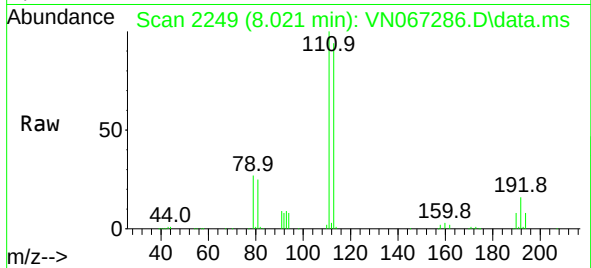




#35
Dibromofluoromethane
Concen: 49.778 ug/l
RT: 8.021 min Scan# 2249
Delta R.T. -0.003 min
Lab File: VN067286.D
Acq: 11 Jun 2021 14:17

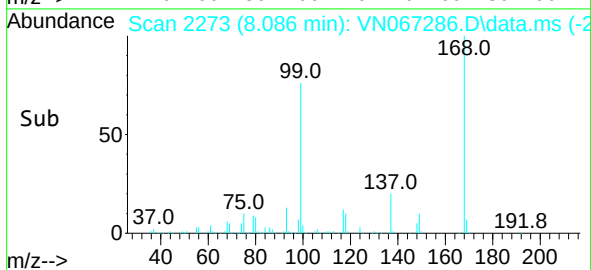
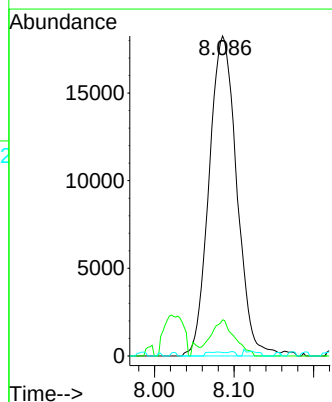
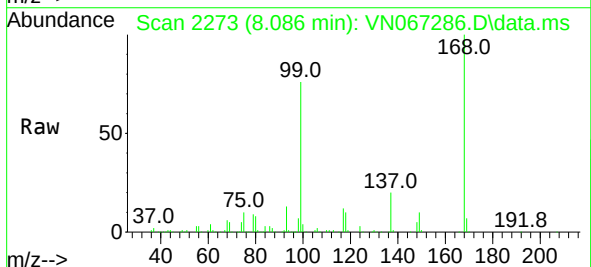
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-02-060921

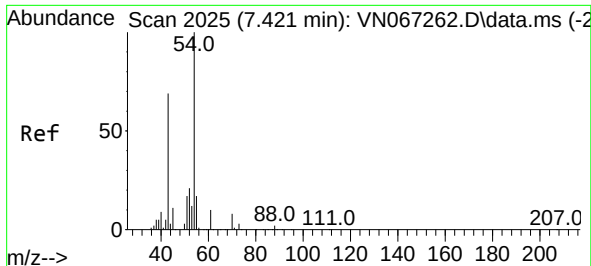
Tgt Ion:113 Resp: 236976
Ion Ratio Lower Upper
113 100
111 104.8 82.6 124.0
192 17.5 18.2 27.4#



#36
1,1-Dichloropropene
Concen: 5.575 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.137 min
Lab File: VN067286.D
Acq: 11 Jun 2021 14:17

Tgt Ion: 75 Resp: 44116
Ion Ratio Lower Upper
75 100
110 9.5 19.1 57.3#
77 0.3 24.8 37.2#





#37

Ethyl Acetate

Concen: 0.355 ug/l

RT: 7.426 min Scan# 2027

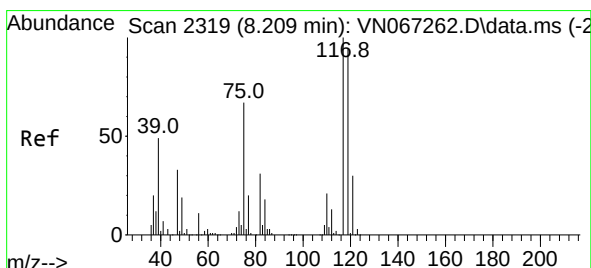
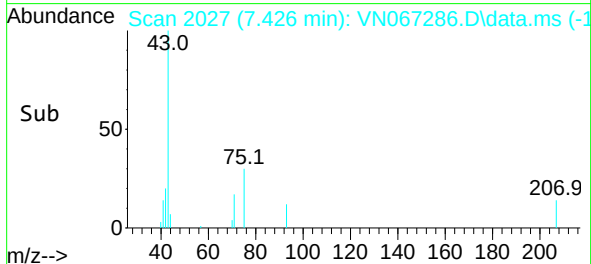
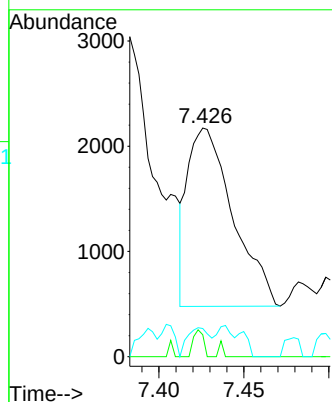
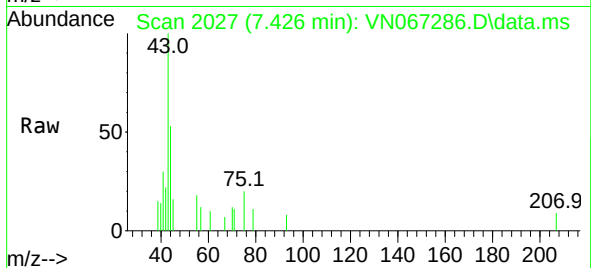
Delta R.T. 0.005 min

Lab File: VN067286.D

Acq: 11 Jun 2021 14:17

Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-02-060921

Tgt Ion:	43	Resp:	3154
Ion	Ratio	Lower	Upper
43	100		
61	3.3	13.0	19.4#
70	8.0	9.2	13.8#



#38

Carbon Tetrachloride

Concen: 6.285 ug/l

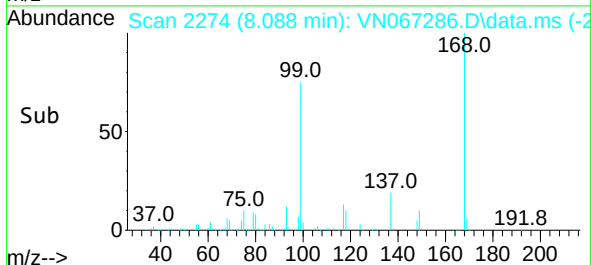
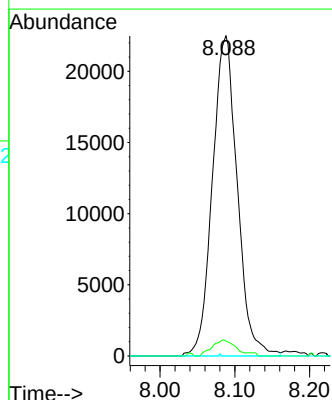
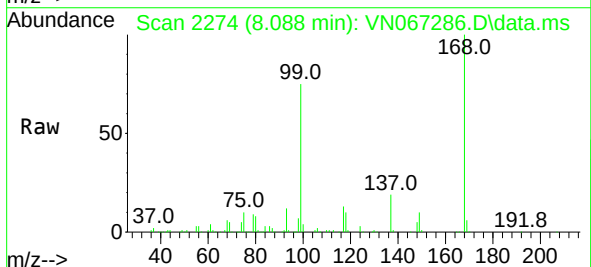
RT: 8.088 min Scan# 2274

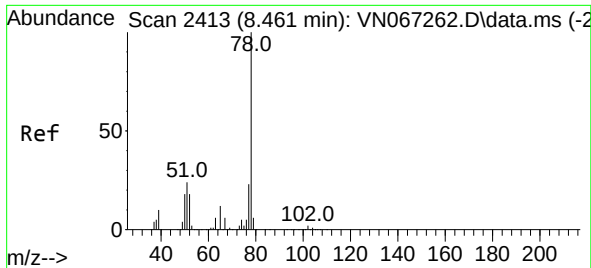
Delta R.T. -0.121 min

Lab File: VN067286.D

Acq: 11 Jun 2021 14:17

Tgt Ion:	117	Resp:	51853
Ion	Ratio	Lower	Upper
117	100		
119	4.6	78.2	117.2#
121	0.0	24.7	37.1#

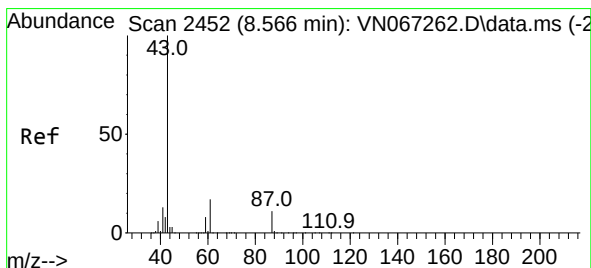
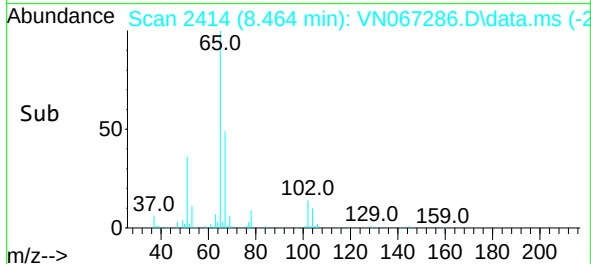
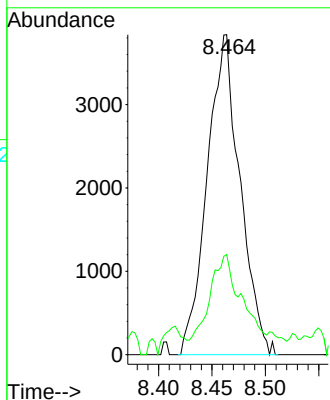
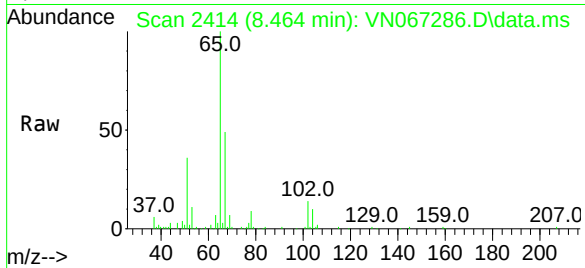




#40
Benzene
Concen: 0.363 ug/l
RT: 8.464 min Scan# 2414
Delta R.T. 0.003 min
Lab File: VN067286.D
Acq: 11 Jun 2021 14:17

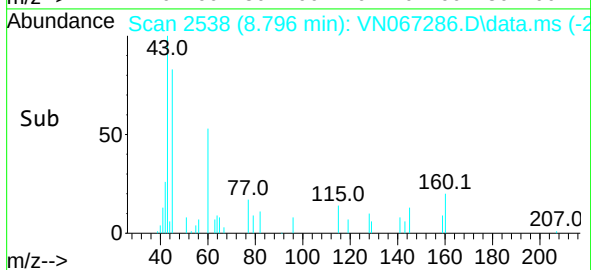
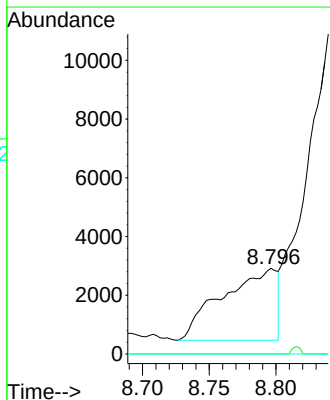
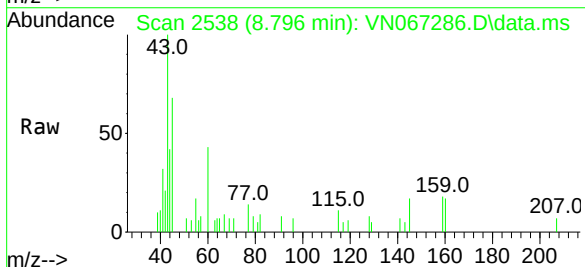
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-02-060921

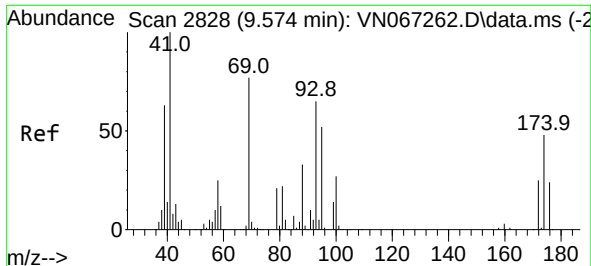
Tgt Ion: 78 Resp: 8214
Ion Ratio Lower Upper
78 100
77 26.0 18.4 27.6



#43
Isopropyl Acetate
Concen: 0.424 ug/l
RT: 8.796 min Scan# 2538
Delta R.T. 0.231 min
Lab File: VN067286.D
Acq: 11 Jun 2021 14:17

Tgt Ion: 43 Resp: 6962
Ion Ratio Lower Upper
43 100
61 0.0 23.4 35.0#
87 0.0 12.2 18.2#

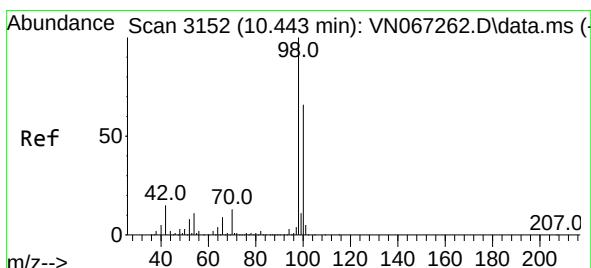
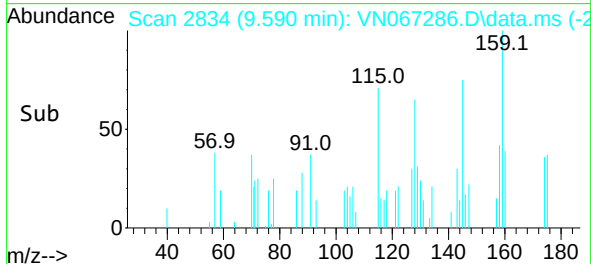
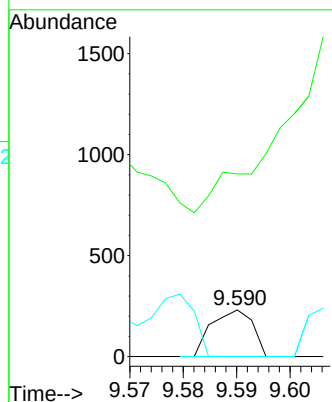
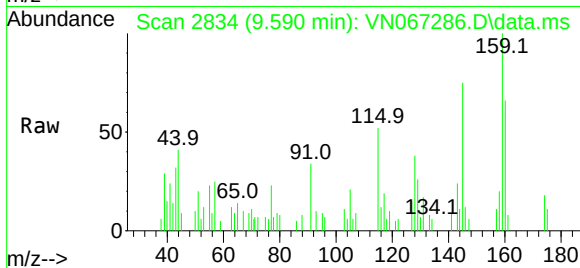




#49
1,4-Dioxane
Concen: 1.331 ug/l
RT: 9.590 min Scan# 2834
Delta R.T. 0.016 min
Lab File: VN067286.D
Acq: 11 Jun 2021 14:17

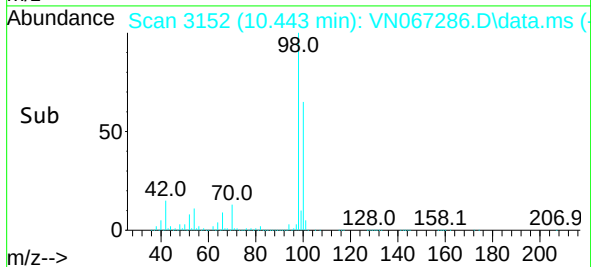
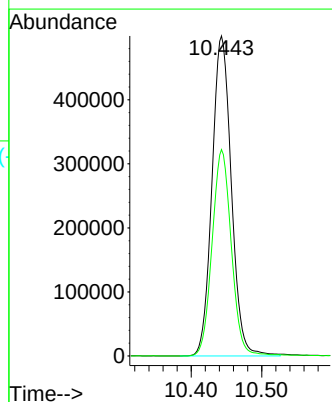
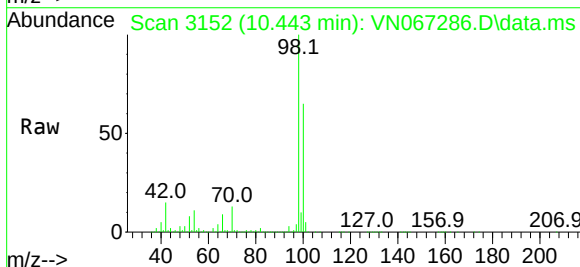
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-02-060921

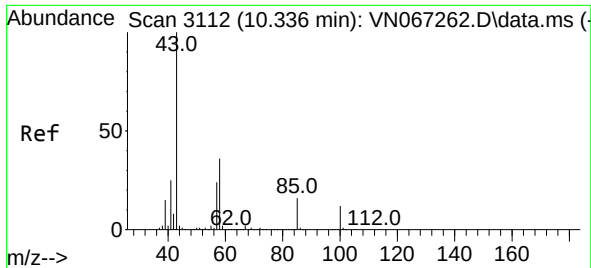
Tgt Ion: 88 Resp: 123
Ion Ratio Lower Upper
88 100
43 0.0 21.8 32.8#
58 132.5 50.8 76.2#



#50
Toluene-d8
Concen: 50.898 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. -0.000 min
Lab File: VN067286.D
Acq: 11 Jun 2021 14:17

Tgt Ion: 98 Resp: 952230
Ion Ratio Lower Upper
98 100
100 64.2 51.8 77.8

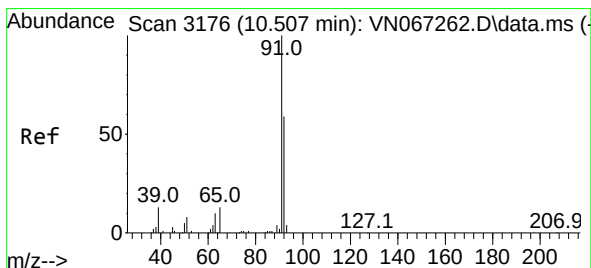
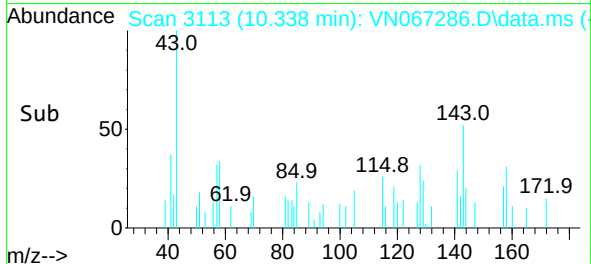
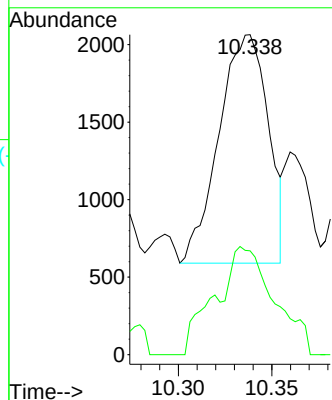
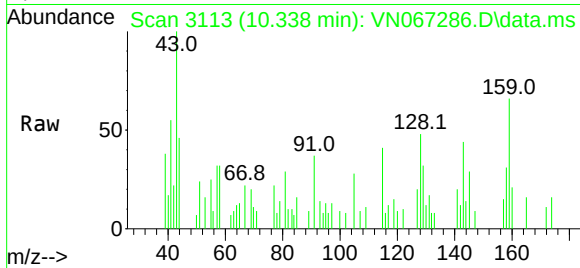




#51
4-Methyl-2-Pentanone
Concen: 0.276 ug/l
RT: 10.338 min Scan# 3113
Delta R.T. 0.002 min
Lab File: VN067286.D
Acq: 11 Jun 2021 14:17

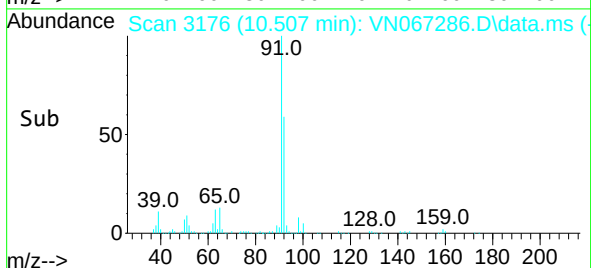
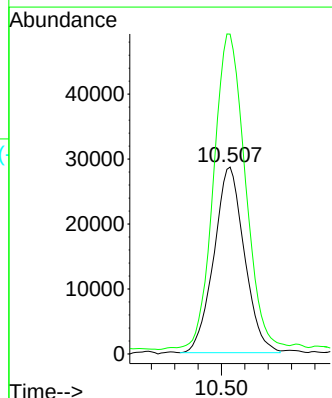
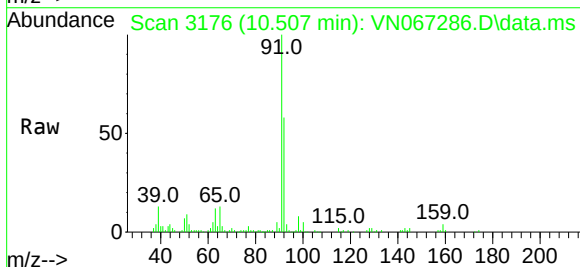
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-02-060921

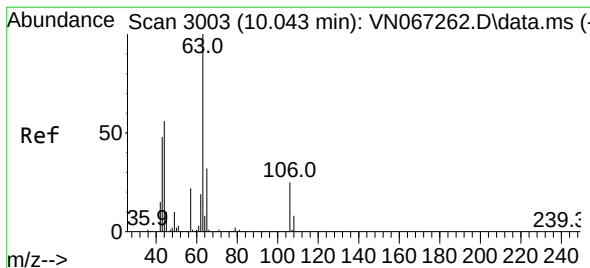
Tgt Ion: 43 Resp: 2701
Ion Ratio Lower Upper
43 100
58 56.4 34.5 51.7#



#52
Toluene
Concen: 3.635 ug/l
RT: 10.507 min Scan# 3176
Delta R.T. -0.000 min
Lab File: VN067286.D
Acq: 11 Jun 2021 14:17

Tgt Ion: 92 Resp: 51760
Ion Ratio Lower Upper
92 100
91 177.2 138.7 208.1

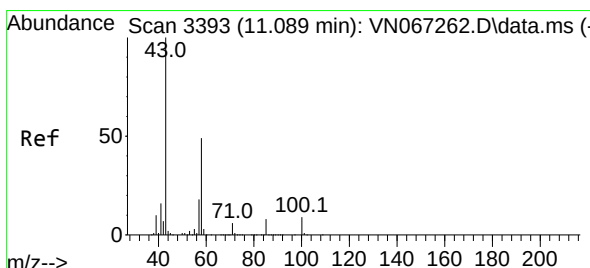
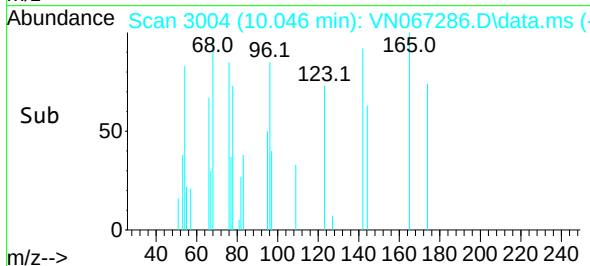
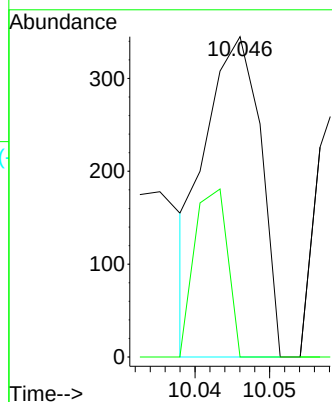
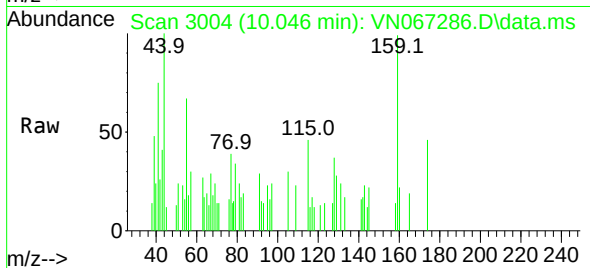




#58
2-Chloroethyl Vinyl ether
Concen: 28.149 ug/l
RT: 10.046 min Scan# 3004
Delta R.T. 0.003 min
Lab File: VN067286.D
Acq: 11 Jun 2021 14:17

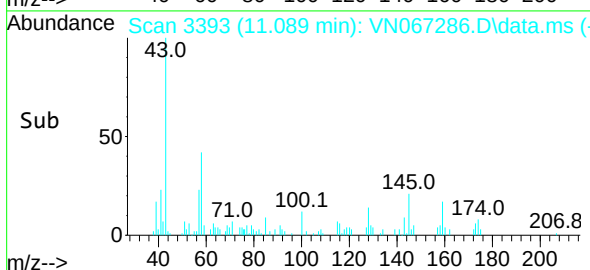
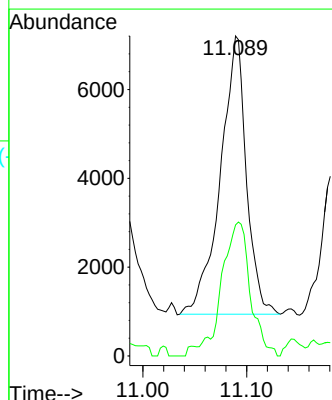
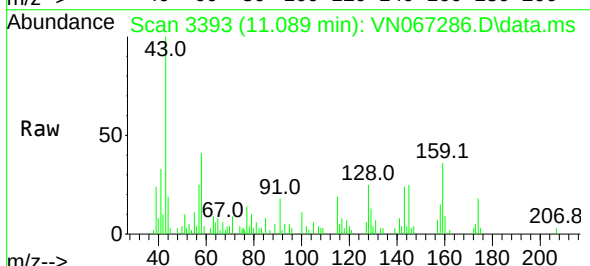
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-02-060921

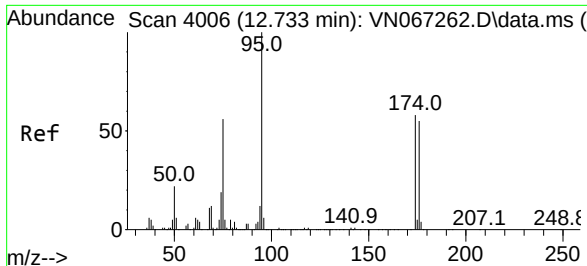
Tgt Ion: 63 Resp: 178
Ion Ratio Lower Upper
63 100
106 31.5 23.9 35.9



#59
2-Hexanone
Concen: 1.546 ug/l
RT: 11.089 min Scan# 3393
Delta R.T. -0.000 min
Lab File: VN067286.D
Acq: 11 Jun 2021 14:17

Tgt Ion: 43 Resp: 10916
Ion Ratio Lower Upper
43 100
58 52.2 29.8 89.5

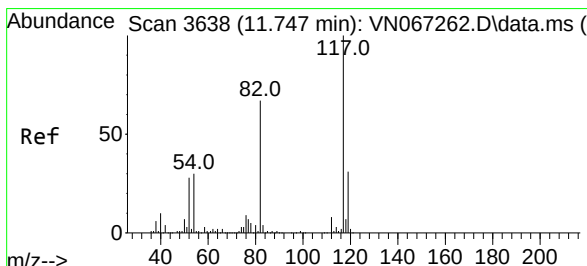
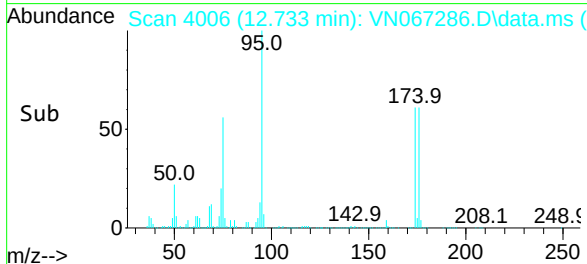
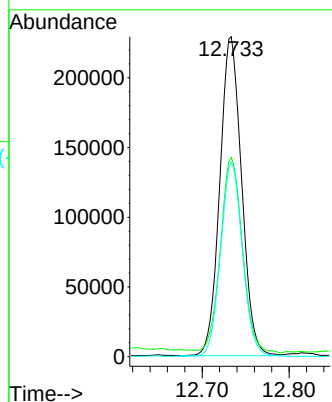
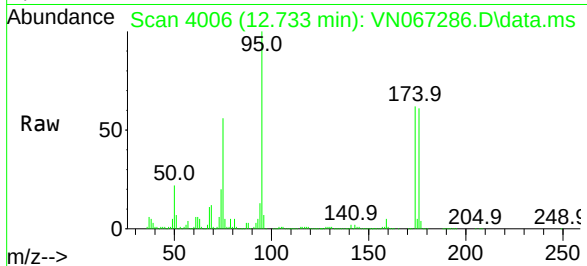




#62
4-Bromofluorobenzene
Concen: 51.242 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. -0.000 min
Lab File: VN067286.D
Acq: 11 Jun 2021 14:17

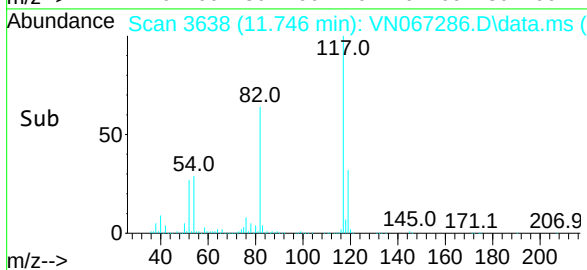
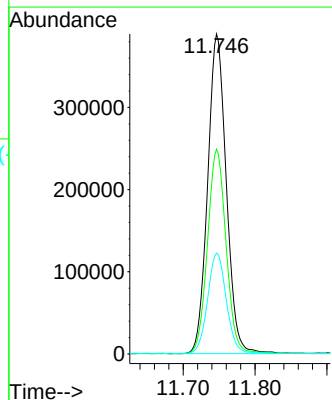
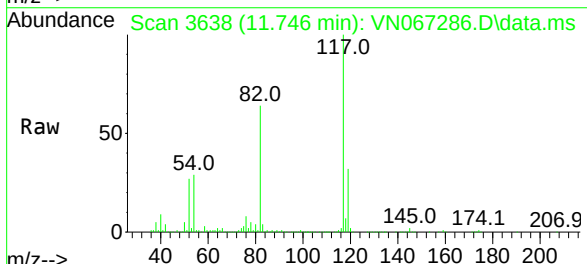
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-02-060921

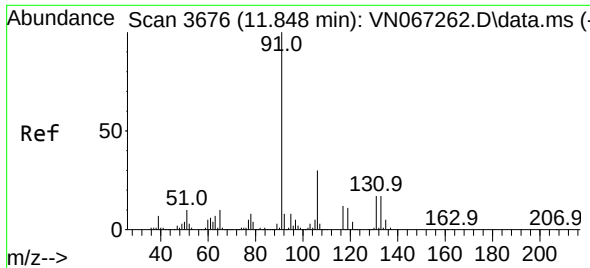
Tgt Ion: 95 Resp: 398936
Ion Ratio Lower Upper
95 100
174 61.7 0.0 182.8
176 60.9 0.0 176.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.746 min Scan# 3638
Delta R.T. -0.000 min
Lab File: VN067286.D
Acq: 11 Jun 2021 14:17

Tgt Ion: 117 Resp: 701273
Ion Ratio Lower Upper
117 100
82 64.0 42.2 63.2#
119 31.4 25.8 38.6

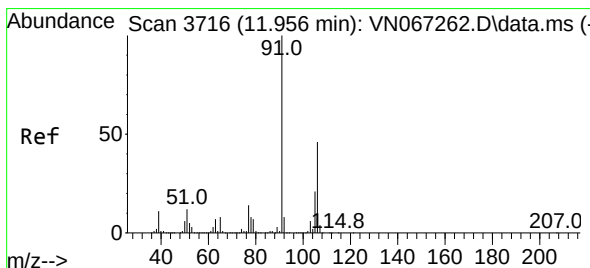
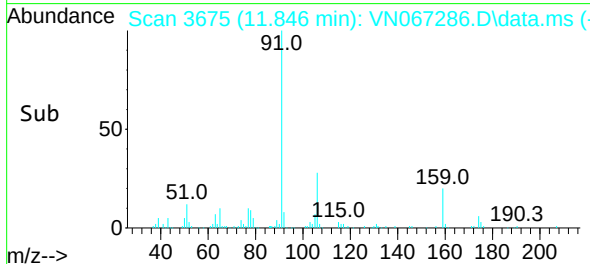
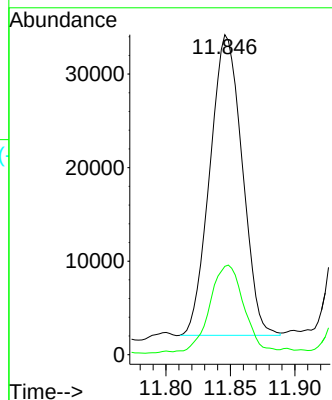
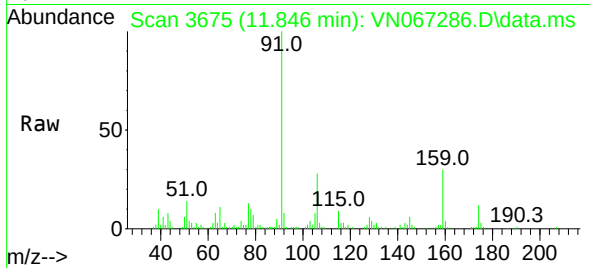




#67
Ethyl Benzene
Concen: 1.914 ug/l
RT: 11.846 min Scan# 3675
Delta R.T. -0.003 min
Lab File: VN067286.D
Acq: 11 Jun 2021 14:17

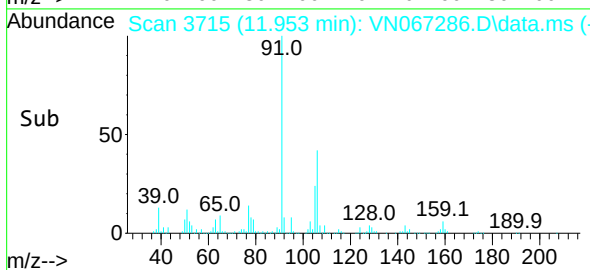
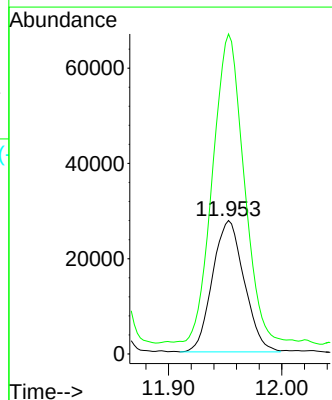
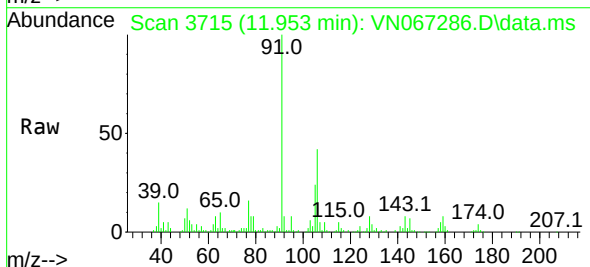
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-02-060921

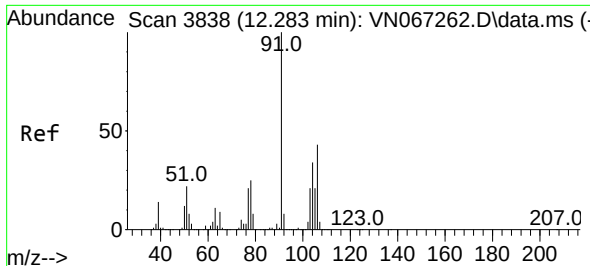
Tgt Ion: 91 Resp: 55963
Ion Ratio Lower Upper
91 100
106 28.1 26.2 39.2



#68
m/p-Xylenes
Concen: 5.085 ug/l
RT: 11.953 min Scan# 3715
Delta R.T. -0.003 min
Lab File: VN067286.D
Acq: 11 Jun 2021 14:17

Tgt Ion:106 Resp: 53533
Ion Ratio Lower Upper
106 100
91 229.0 155.2 232.8

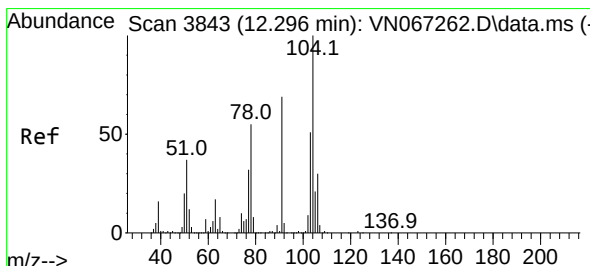
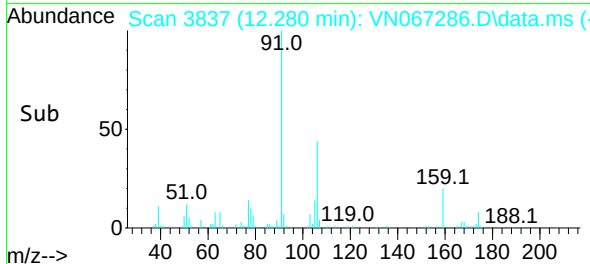
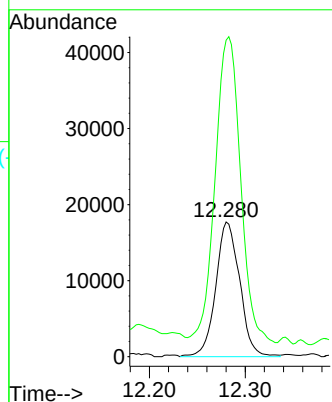
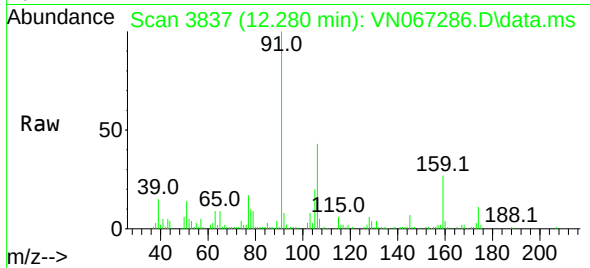




#69
o-Xylene
Concen: 2.972 ug/l
RT: 12.280 min Scan# 3837
Delta R.T. -0.003 min
Lab File: VN067286.D
Acq: 11 Jun 2021 14:17

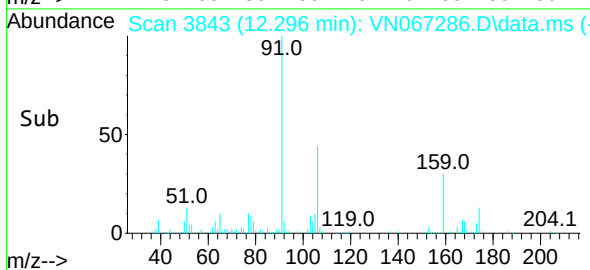
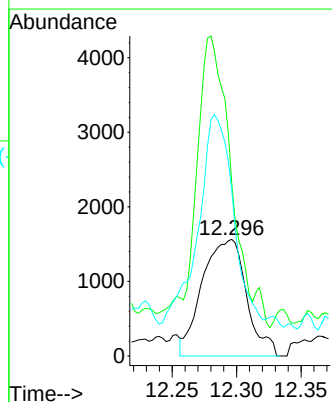
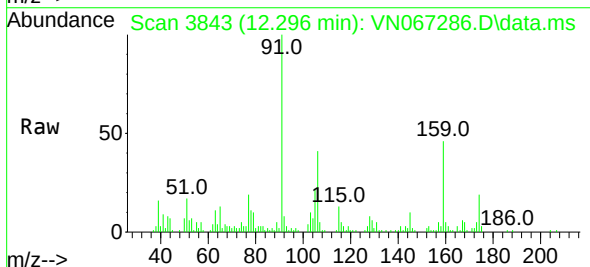
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-02-060921

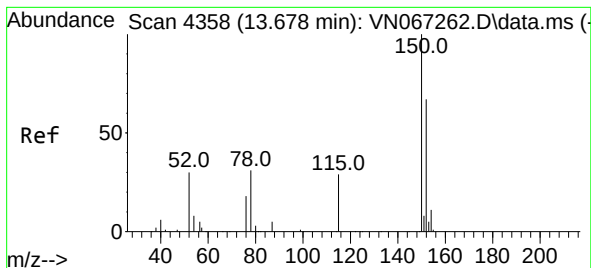
Tgt Ion:106 Resp: 30694
Ion Ratio Lower Upper
106 100
91 241.8 102.3 306.8



#70
Styrene
Concen: 0.216 ug/l
RT: 12.296 min Scan# 3843
Delta R.T. -0.000 min
Lab File: VN067286.D
Acq: 11 Jun 2021 14:17

Tgt Ion:104 Resp: 3726
Ion Ratio Lower Upper
104 100
78 170.7 37.7 56.5#
103 141.1 44.2 66.4#

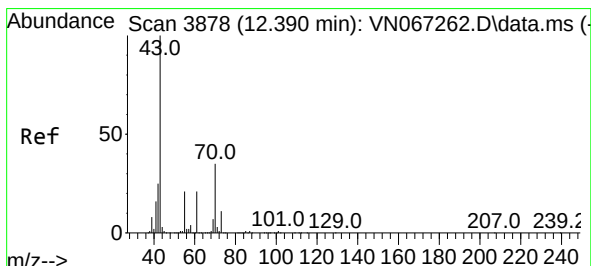
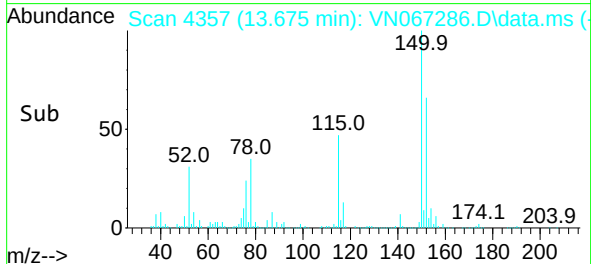
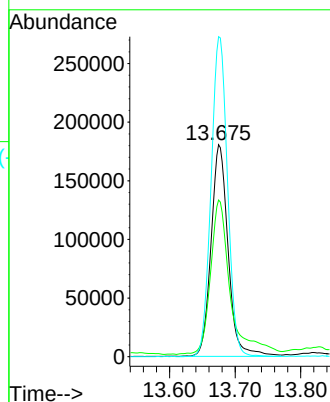
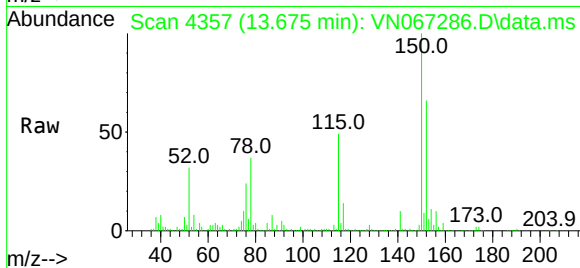




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.675 min Scan# 4357
Delta R.T. -0.003 min
Lab File: VN067286.D
Acq: 11 Jun 2021 14:17

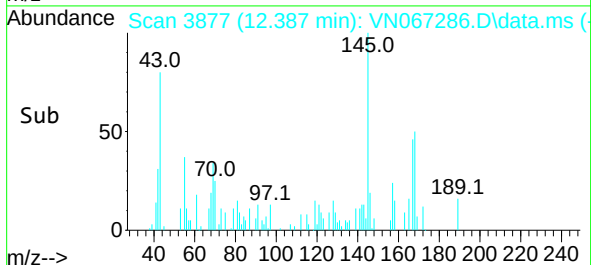
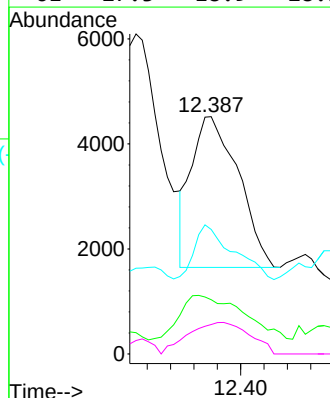
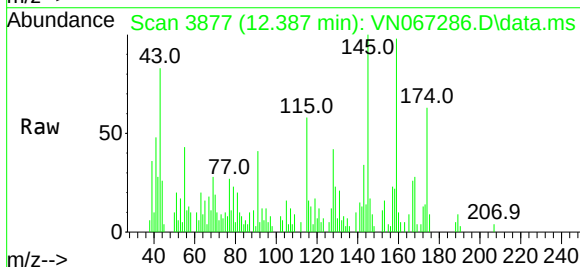
Instrument :
MSVOA_N
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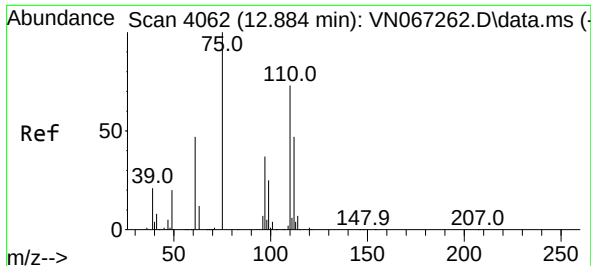
Tgt Ion:152 Resp: 325670
Ion Ratio Lower Upper
152 100
115 84.4 27.0 80.8#
150 145.5 0.0 350.2



#74
N-ethyl acetate
Concen: 0.265 ug/l
RT: 12.387 min Scan# 3877
Delta R.T. -0.003 min
Lab File: VN067286.D
Acq: 11 Jun 2021 14:17

Tgt Ion: 43 Resp: 4001
Ion Ratio Lower Upper
43 100
70 39.9 36.7 55.1
55 30.0 17.6 26.4#
61 27.3 18.9 28.3

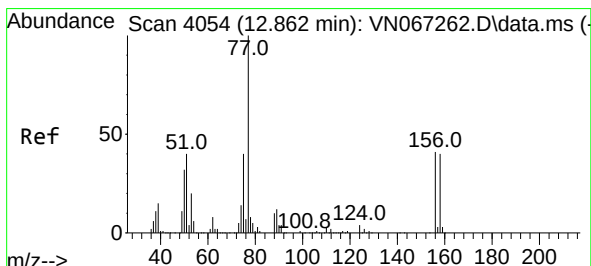
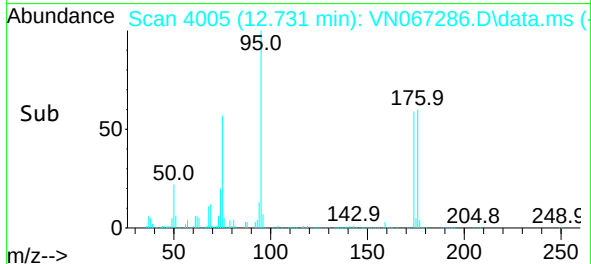
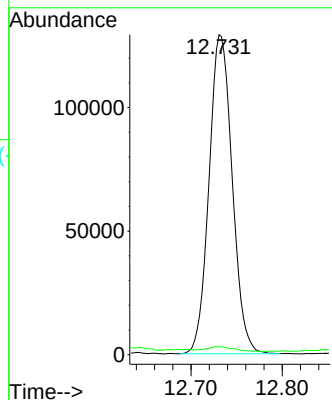
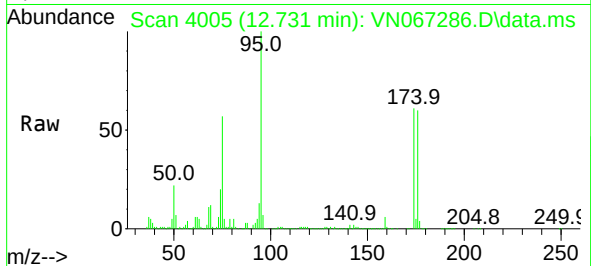




#76
1,2,3-Trichloropropane
Concen: 26.370 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. -0.153 min
Lab File: VN067286.D
Acq: 11 Jun 2021 14:17

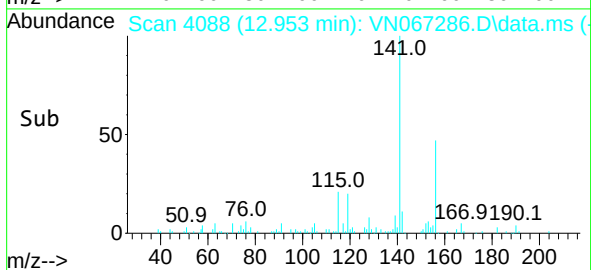
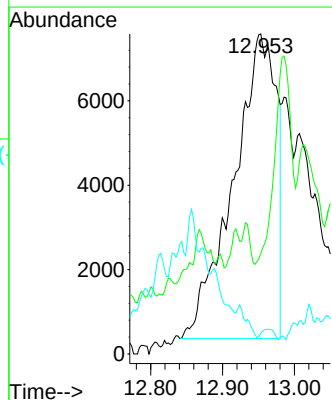
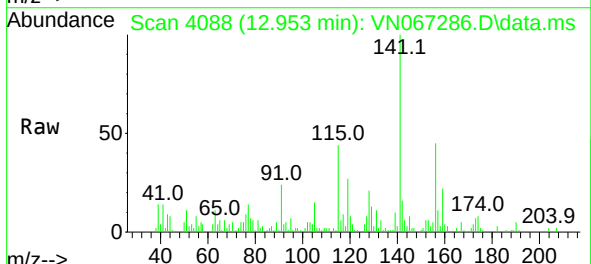
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-02-060921

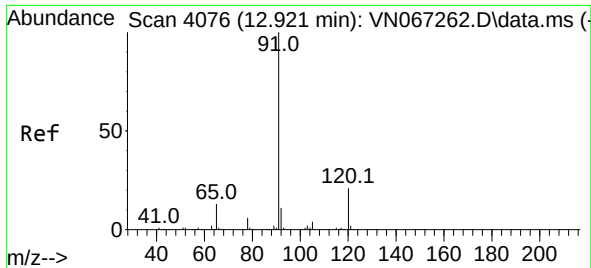
Tgt Ion: 75 Resp: 228135
Ion Ratio Lower Upper
75 100
77 2.0 0.0 0.0#



#77
Bromobenzene
Concen: 4.915 ug/l
RT: 12.953 min Scan# 4088
Delta R.T. 0.091 min
Lab File: VN067286.D
Acq: 11 Jun 2021 14:17

Tgt Ion:156 Resp: 29982
Ion Ratio Lower Upper
156 100
77 0.0 87.9 263.8#
158 1.0 49.0 147.2#

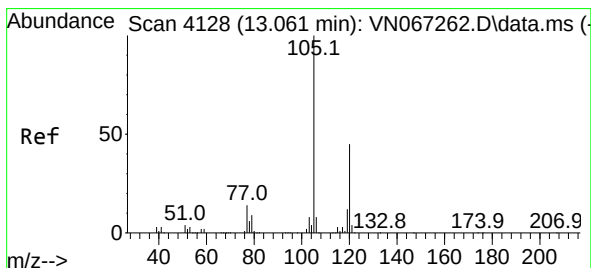
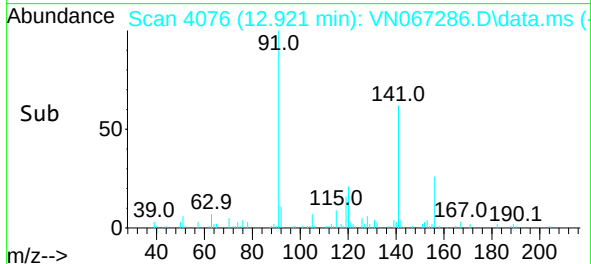
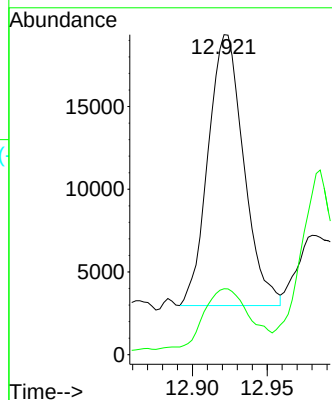
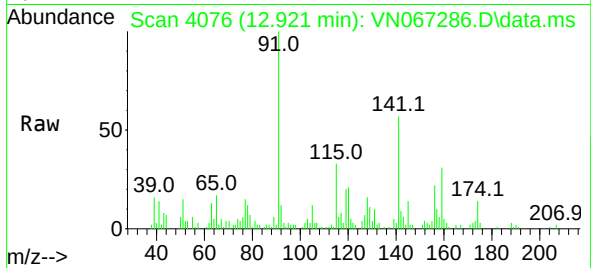




#78
n-propylbenzene
Concen: 0.759 ug/l
RT: 12.921 min Scan# 4076
Delta R.T. -0.000 min
Lab File: VN067286.D
Acq: 11 Jun 2021 14:17

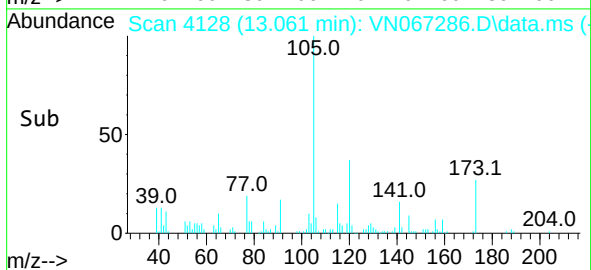
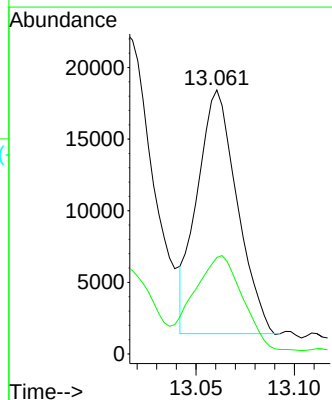
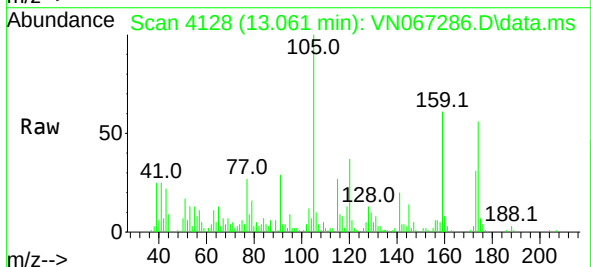
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-02-060921

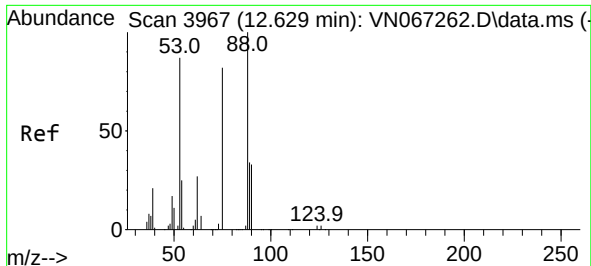
Tgt Ion: 91 Resp: 27174
Ion Ratio Lower Upper
91 100
120 29.3 12.7 38.0



#80
1,3,5-Trimethylbenzene
Concen: 0.918 ug/l
RT: 13.061 min Scan# 4128
Delta R.T. -0.000 min
Lab File: VN067286.D
Acq: 11 Jun 2021 14:17

Tgt Ion: 105 Resp: 24043
Ion Ratio Lower Upper
105 100
120 48.3 25.0 75.0

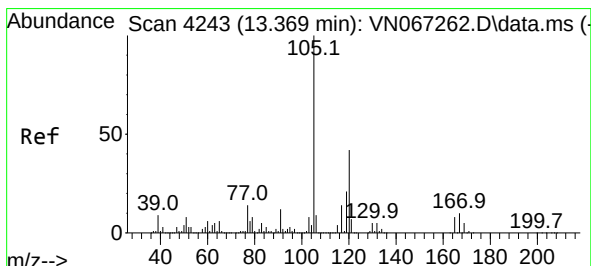
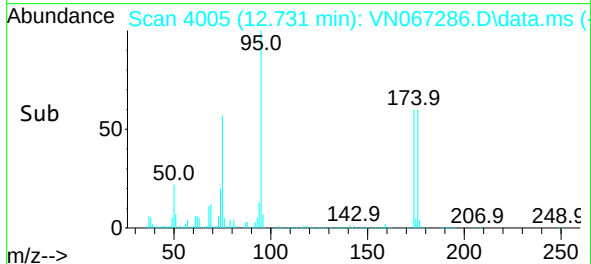
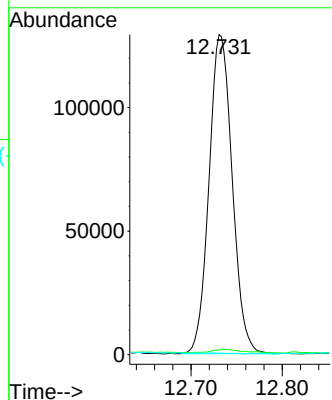
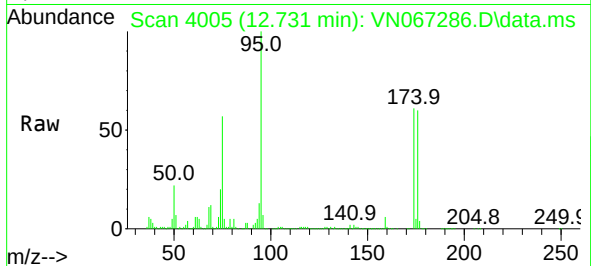




#81
trans-1,4-Dichloro-2-butene
Concen: 67.455 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. 0.102 min
Lab File: VN067286.D
Acq: 11 Jun 2021 14:17

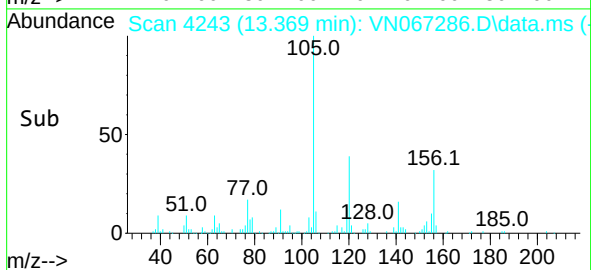
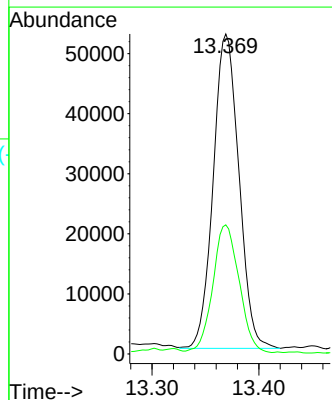
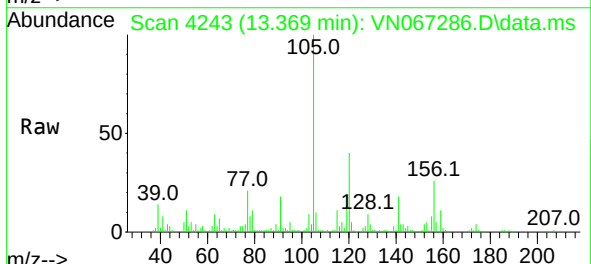
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-02-060921

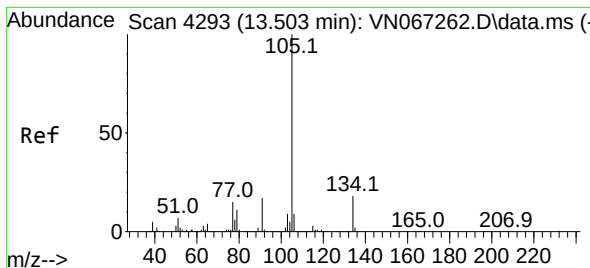
Tgt Ion: 75 Resp: 228135
Ion Ratio Lower Upper
75 100
53 1.2 66.3 99.5#
89 0.1 39.5 59.3#



#84
1,2,4-Trimethylbenzene
Concen: 3.408 ug/l
RT: 13.369 min Scan# 4243
Delta R.T. -0.000 min
Lab File: VN067286.D
Acq: 11 Jun 2021 14:17

Tgt Ion:105 Resp: 87463
Ion Ratio Lower Upper
105 100
120 41.5 23.8 71.2

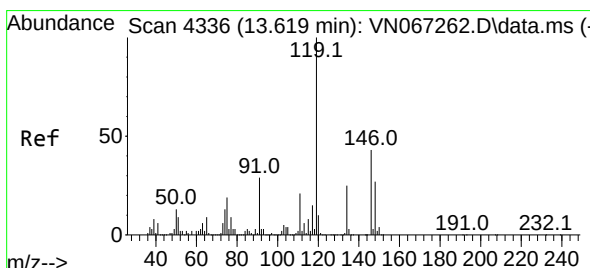
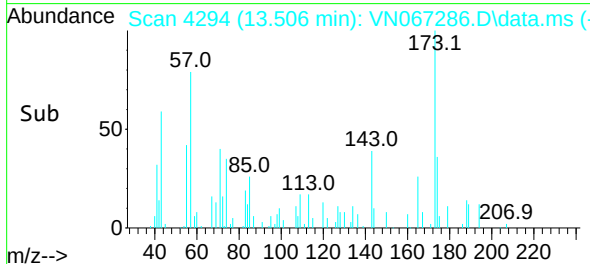
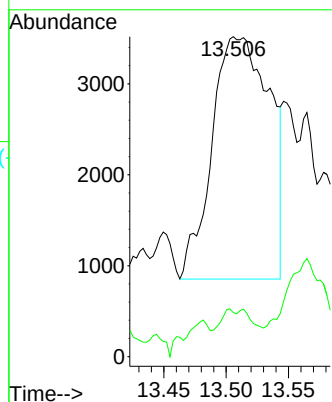
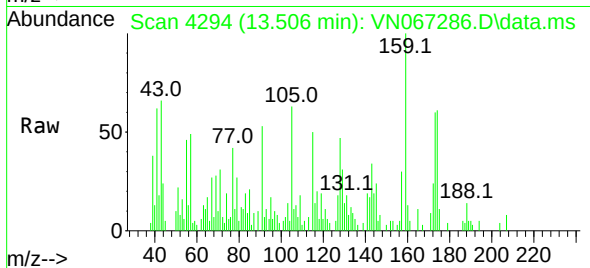




#85
 sec-Butylbenzene
 Concen: 0.286 ug/l
 RT: 13.506 min Scan# 4294
 Delta R.T. 0.003 min
 Lab File: VN067286.D
 Acq: 11 Jun 2021 14:17

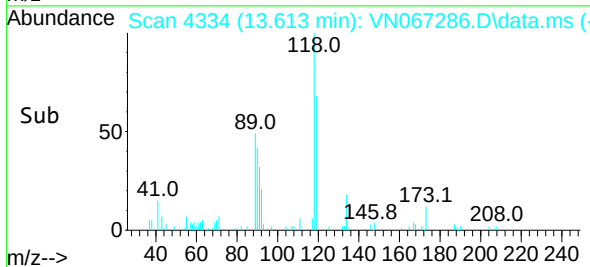
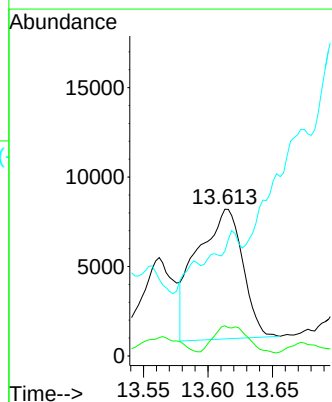
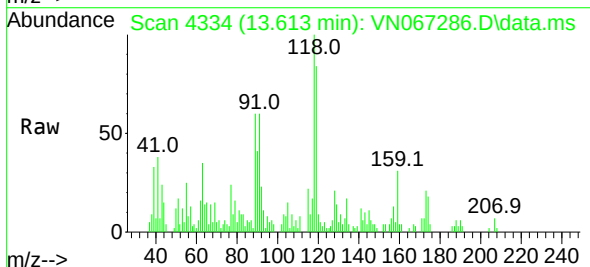
Instrument :
 MSVOA_N
 ClientSampleId :
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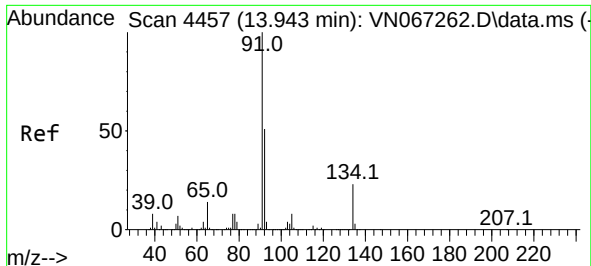
Tgt Ion:105 Resp: 8590
 Ion Ratio Lower Upper
 105 100
 134 2.1 10.5 31.5#



#86
 p-Isopropyltoluene
 Concen: 0.701 ug/l
 RT: 13.613 min Scan# 4334
 Delta R.T. -0.006 min
 Lab File: VN067286.D
 Acq: 11 Jun 2021 14:17

Tgt Ion:119 Resp: 17854
 Ion Ratio Lower Upper
 119 100
 134 15.2 13.3 39.9
 91 5.2 10.7 32.1#

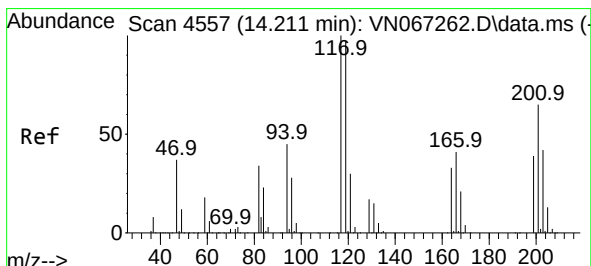
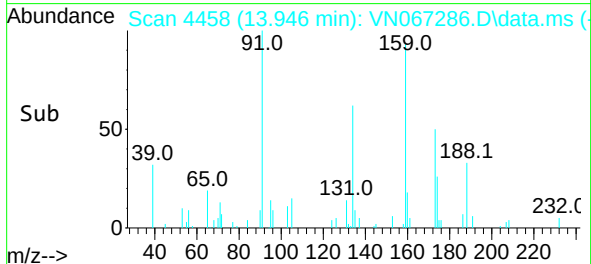
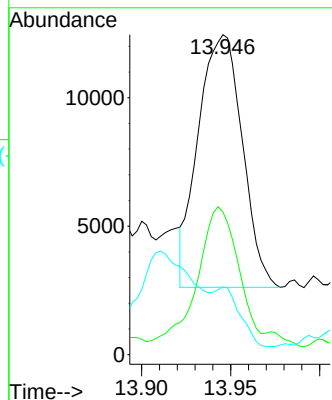
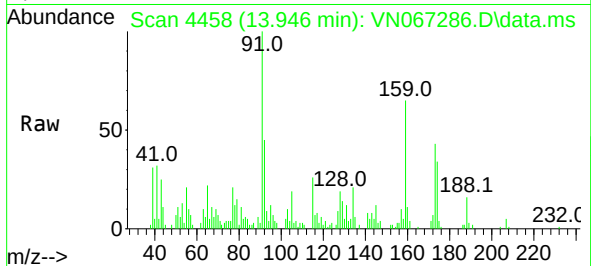




#89
n-Butylbenzene
Concen: 0.721 ug/l
RT: 13.946 min Scan# 4458
Delta R.T. 0.003 min
Lab File: VN067286.D
Acq: 11 Jun 2021 14:17

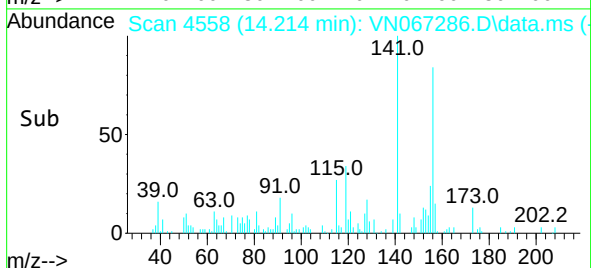
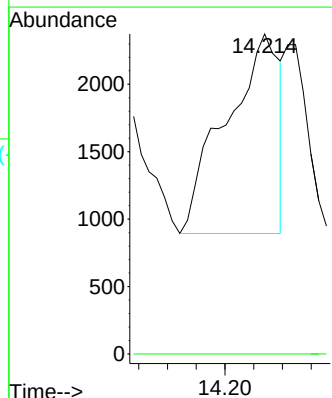
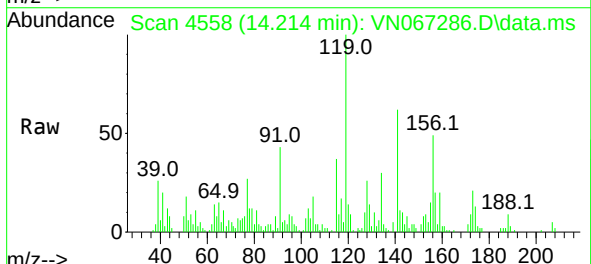
Instrument :
MSVOA_N
ClientSampleId :
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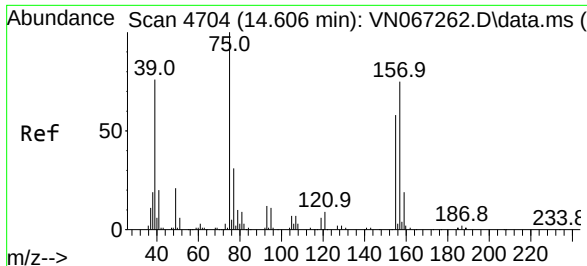
Tgt Ion: 91 Resp: 16881
Ion Ratio Lower Upper
91 100
92 48.1 26.5 79.5
134 0.0 14.3 42.9#



#90
Hexachloroethane
Concen: 0.413 ug/l
RT: 14.214 min Scan# 4558
Delta R.T. 0.003 min
Lab File: VN067286.D
Acq: 11 Jun 2021 14:17

Tgt Ion: 117 Resp: 1909
Ion Ratio Lower Upper
117 100
201 0.0 45.5 136.5#

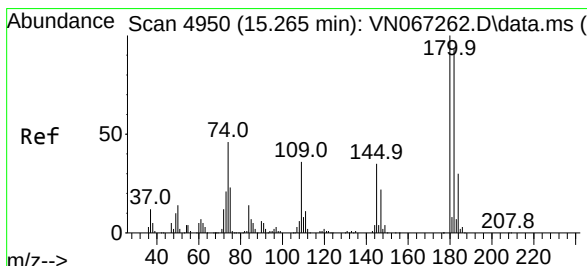
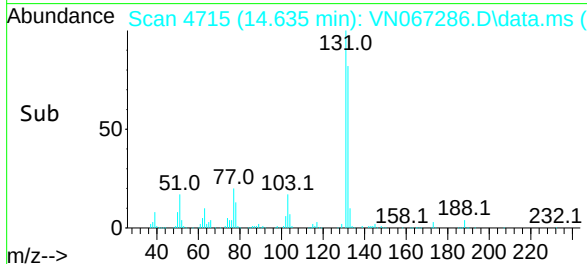
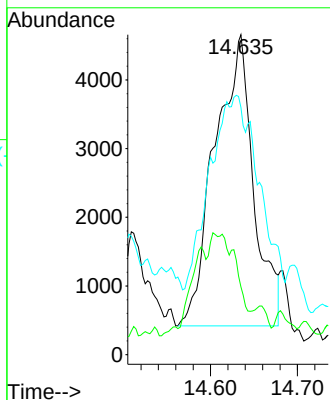
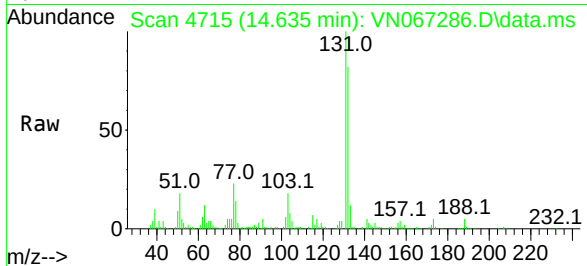




#92
1,2-Dibromo-3-Chloropropane
Concen: 5.944 ug/l
RT: 14.635 min Scan# 4715
Delta R.T. 0.029 min
Lab File: VN067286.D
Acq: 11 Jun 2021 14:17

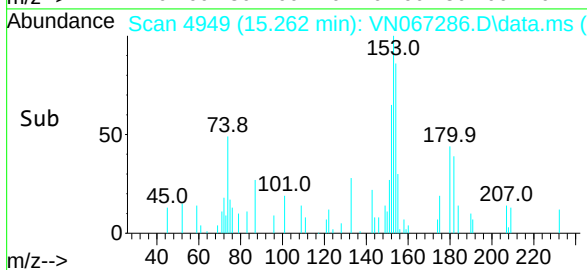
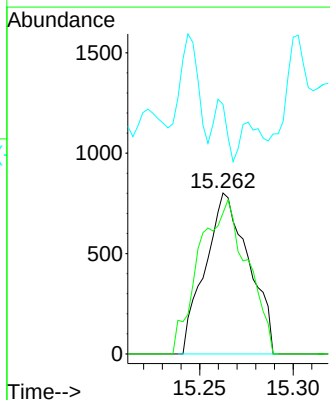
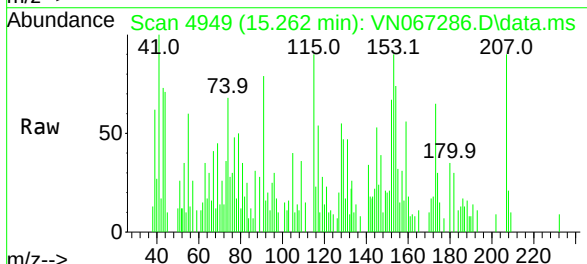
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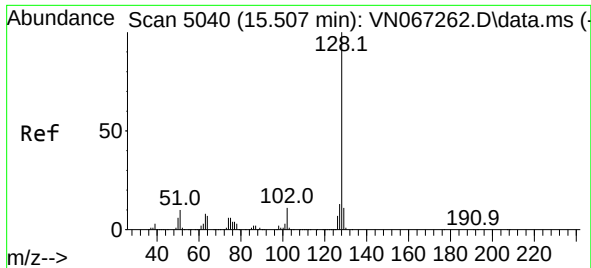
Tgt Ion: 75 Resp: 13091
Ion Ratio Lower Upper
75 100
155 0.0 49.9 149.7#
157 58.3 63.8 191.4#



#93
1,2,4-Trichlorobenzene
Concen: 0.239 ug/l
RT: 15.262 min Scan# 4949
Delta R.T. -0.003 min
Lab File: VN067286.D
Acq: 11 Jun 2021 14:17

Tgt Ion:180 Resp: 1299
Ion Ratio Lower Upper
180 100
182 105.9 47.3 141.8
145 0.0 14.0 42.0#





#95
Naphthalene
Concen: 13.338 ug/l
RT: 15.507 min Scan# 5040
Delta R.T. -0.000 min
Lab File: VN067286.D
Acq: 11 Jun 2021 14:17

Instrument :
MSVOA_N
ClientSampleId :
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Tgt Ion:128 Resp: 171009
Ion Ratio Lower Upper
128 100
127 13.4 10.2 15.2
129 12.0 8.6 13.0

