

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061121\
 Data File : VN067287.D
 Acq On : 11 Jun 2021 14:41
 Operator : JC/MD
 Sample : M2674-03 10X
 Misc : 5.41g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TMR-DS-03-060921

Quant Time: Jun 12 04:26:26 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	401894	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.968	114	716694	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.746	117	671923	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.677	152	302238	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	351887	46.324	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	92.640%
35) Dibromofluoromethane	8.021	113	228035	49.931	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	99.860%
50) Toluene-d8	10.443	98	916029	51.039	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	102.080%
62) 4-Bromofluorobenzene	12.733	95	389809	52.193	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	104.380%

Target Compounds						Qvalue
13) Acrolein	4.033	56	1030	1.986	ug/l	# 68
16) Acetone	4.293	43	38645	12.599	ug/l	89
18) Methyl Acetate	4.856	43	135386	15.857	ug/l	# 89
20) Methylene Chloride	5.095	84	4100	0.745	ug/l	# 84
25) 2-Butanone	7.348	43	70576	15.082	ug/l	# 87
29) Tetrahydrofuran	7.702	42	17615	6.676	ug/l	# 79
31) Cyclohexane	8.083	56	13499	1.444	ug/l	# 42
36) 1,1-Dichloropropene	8.086	75	39840	5.248	ug/l	# 49
37) Ethyl Acetate	7.348	43	70576	8.280	ug/l	# 65
38) Carbon Tetrachloride	8.083	117	50093	6.329	ug/l	# 14
40) Benzene	8.458	78	61614	2.840	ug/l	99
41) Methacrylonitrile	7.702	41	10586	2.295	ug/l	# 29
43) Isopropyl Acetate	8.767	43	3801	0.241	ug/l	# 52
49) 1,4-Dioxane	9.579	88	77	0.869	ug/l	# 1
51) 4-Methyl-2-Pentanone	10.328	43	8900	0.949	ug/l	98
52) Toluene	10.507	92	376010	27.526	ug/l	99
58) 2-Chloroethyl Vinyl ether	10.043	63	24	28.097	ug/l	# 45
59) 2-Hexanone	11.089	43	48529	7.166	ug/l	84
67) Ethyl Benzene	11.846	91	355756	12.696	ug/l	94
68) m/p-Xylenes	11.953	106	339500	33.655	ug/l	82
69) o-Xylene	12.283	106	161325	16.305	ug/l	80
70) Styrene	12.294	104	29422	1.776	ug/l	# 1
73) Isopropylbenzene	12.578	105	28732	1.009	ug/l	99
74) N-amyl acetate	12.353	43	32861	2.347	ug/l	# 45
76) 1,2,3-Trichloropropane	12.733	75	221536	27.592	ug/l	# 100
78) n-propylbenzene	12.921	91	144054	4.335	ug/l	92
79) 2-Chlorotoluene	13.061	91	14905	0.731	ug/l	# 39
80) 1,3,5-Trimethylbenzene	13.061	105	125464	5.159	ug/l	93
81) trans-1,4-Dichloro-2-b...	12.733	75	221536	70.583	ug/l	# 16
82) 4-Chlorotoluene	12.983	91	35909	1.785	ug/l	# 40
83) tert-Butylbenzene	13.369	119	48476	2.424	ug/l	# 42
84) 1,2,4-Trimethylbenzene	13.369	105	416675	17.494	ug/l	92
85) sec-Butylbenzene	13.369	105	416675	14.928	ug/l	# 55
86) p-Isopropyltoluene	13.616	119	59446	2.516	ug/l	# 71
89) n-Butylbenzene	13.943	91	75794	3.486	ug/l	# 81
90) Hexachloroethane	14.214	117	11480	2.678	ug/l	# 4

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061121\
Data File : VN067287.D
Acq On : 11 Jun 2021 14:41
Operator : JC/MD
Sample : M2674-03 10X
Misc : 5.41g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-03-060921

Quant Time: Jun 12 04:26:26 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

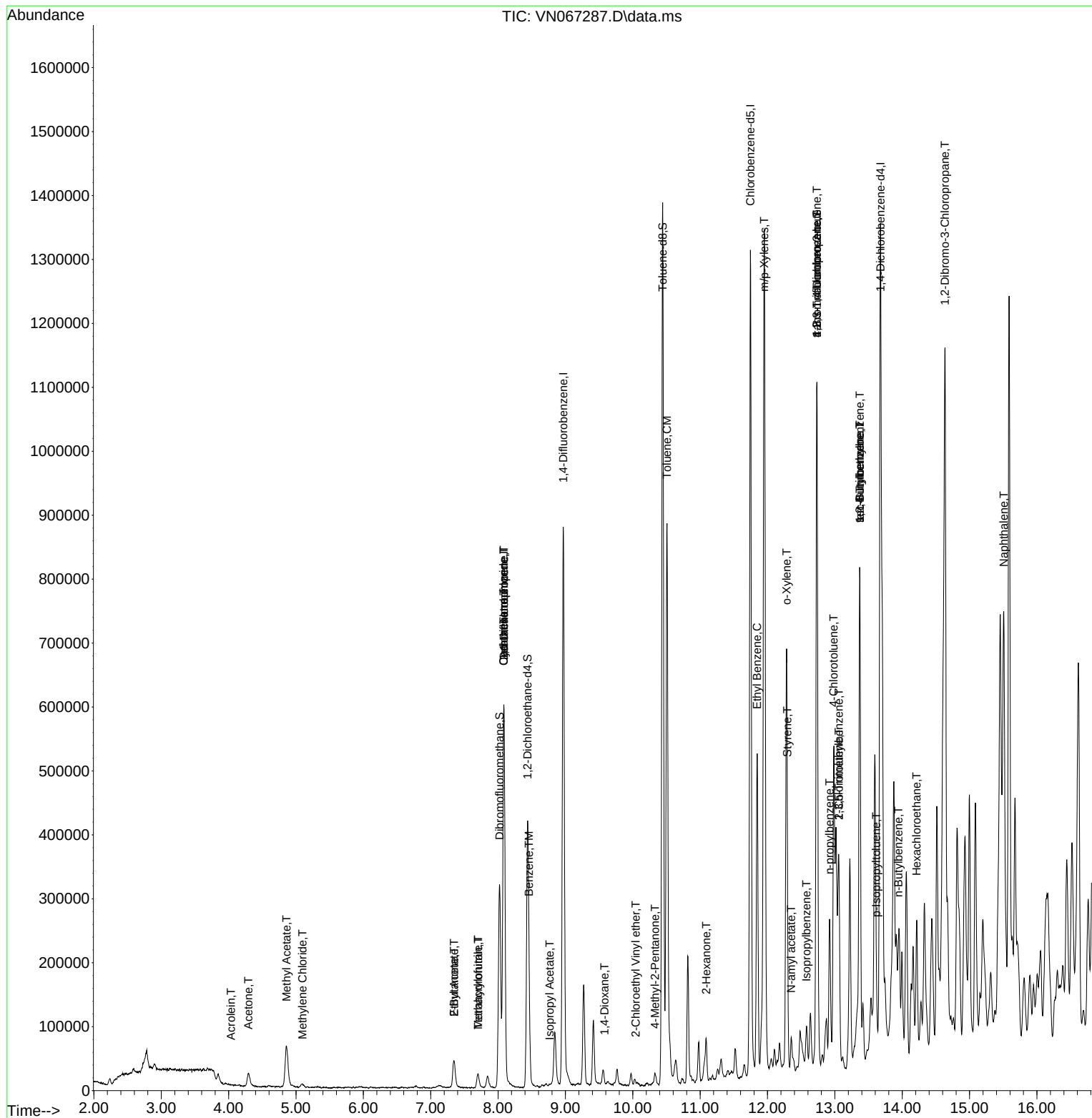
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
92) 1,2-Dibromo-3-Chloropr...	14.632	75	35691	17.463	ug/l	# 1
95) Naphthalene	15.507	128	468863	30.359	ug/l	98

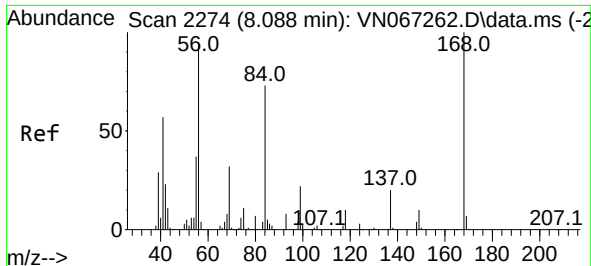
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061121\
Data File : VN067287.D
Acq On : 11 Jun 2021 14:41
Operator : JC/MD
Sample : M2674-03 10X
Misc : 5.41g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-03-060921

Quant Time: Jun 12 04:26:26 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061021W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 11 05:27:41 2021
Response via : Initial Calibration

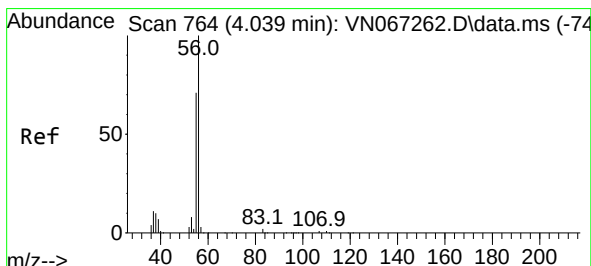
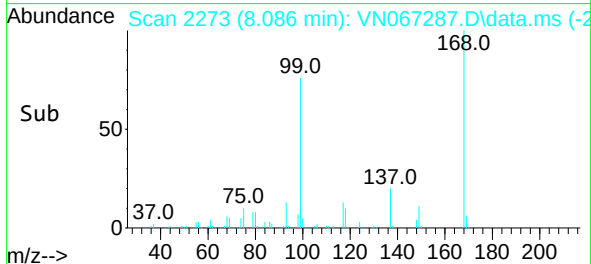
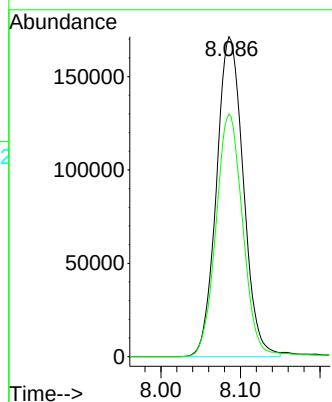
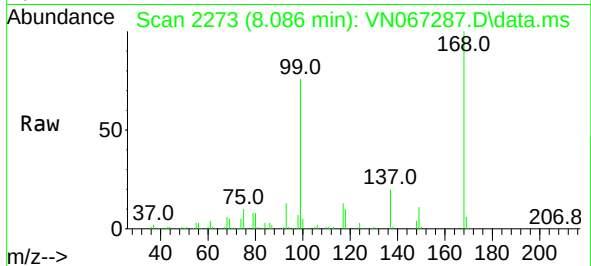




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.002 min
Lab File: VN067287.D
Acq: 11 Jun 2021 14:41

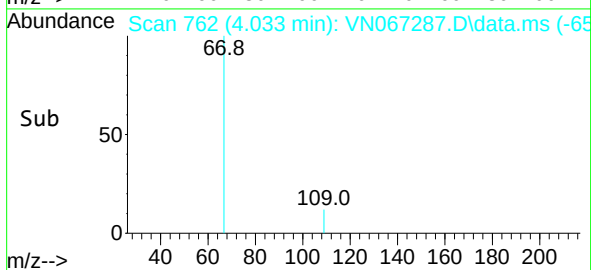
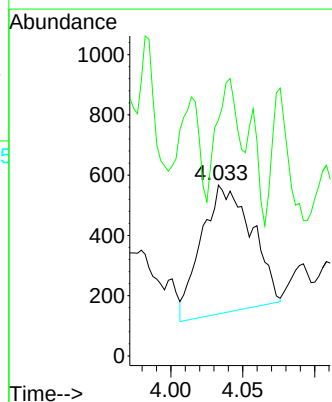
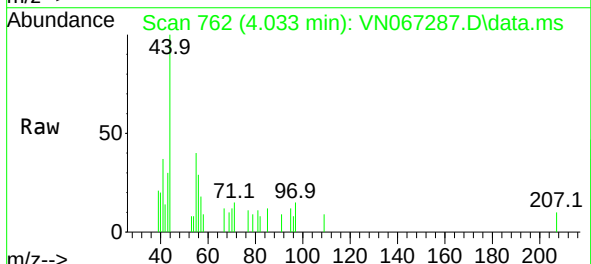
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-03-060921

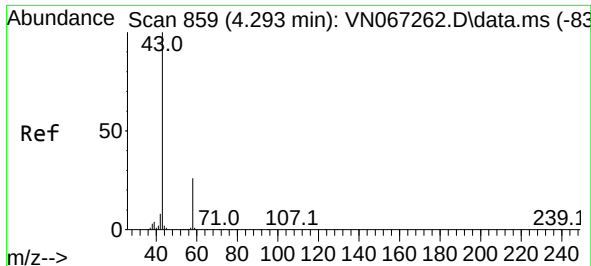
Tgt Ion:168 Resp: 401894
Ion Ratio Lower Upper
168 100
99 75.8 38.5 57.7#



#13
Acrolein
Concen: 1.986 ug/l
RT: 4.033 min Scan# 762
Delta R.T. -0.005 min
Lab File: VN067287.D
Acq: 11 Jun 2021 14:41

Tgt Ion: 56 Resp: 1030
Ion Ratio Lower Upper
56 100
55 41.7 53.8 80.6#

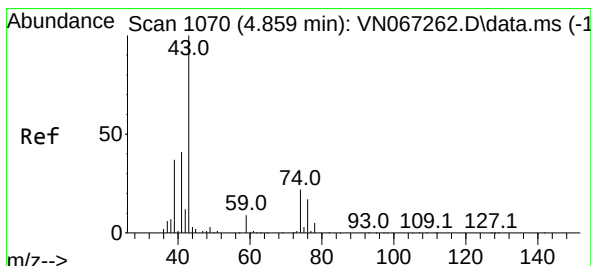
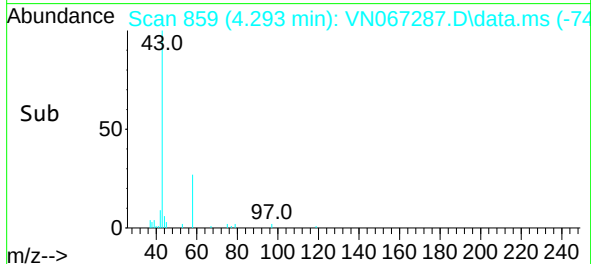
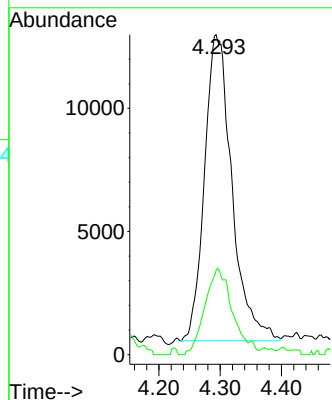
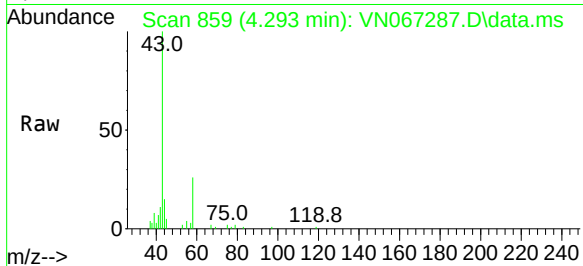




#16
Acetone
Concen: 12.599 ug/l
RT: 4.293 min Scan# 859
Delta R.T. -0.000 min
Lab File: VN067287.D
Acq: 11 Jun 2021 14:41

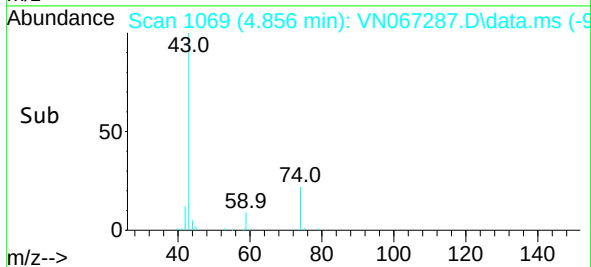
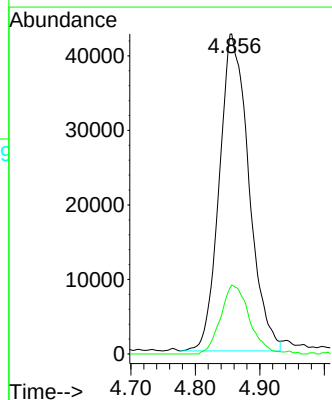
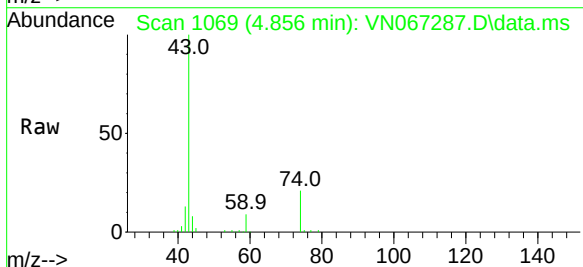
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-03-060921

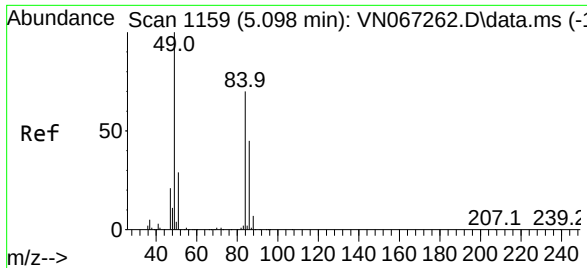
Tgt Ion: 43 Resp: 38645
Ion Ratio Lower Upper
43 100
58 27.4 27.2 40.8



#18
Methyl Acetate
Concen: 15.857 ug/l
RT: 4.856 min Scan# 1069
Delta R.T. -0.003 min
Lab File: VN067287.D
Acq: 11 Jun 2021 14:41

Tgt Ion: 43 Resp: 135386
Ion Ratio Lower Upper
43 100
74 21.2 21.4 32.2#

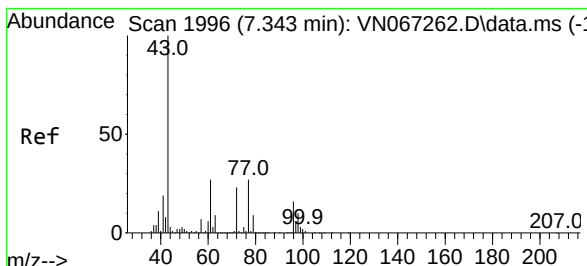
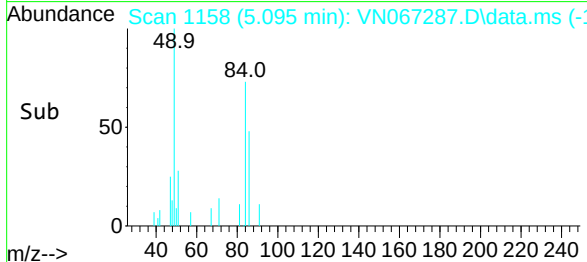
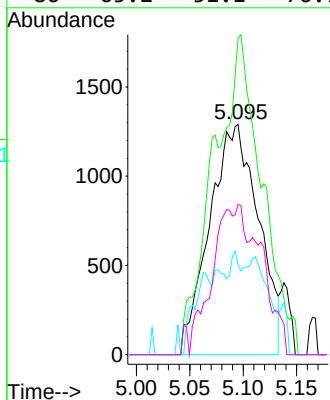
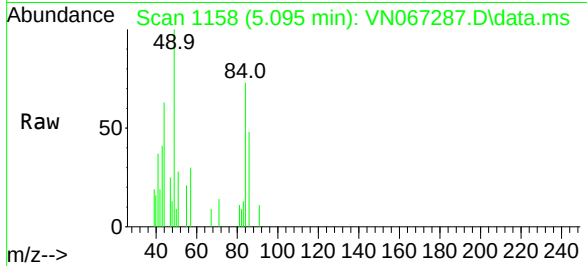




#20
Methylene Chloride
Concen: 0.745 ug/l
RT: 5.095 min Scan# 1158
Delta R.T. -0.003 min
Lab File: VN067287.D
Acq: 11 Jun 2021 14:41

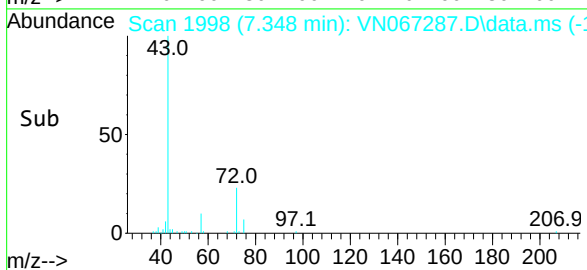
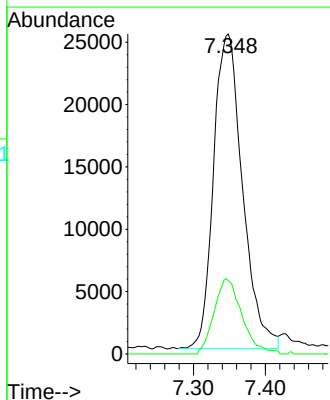
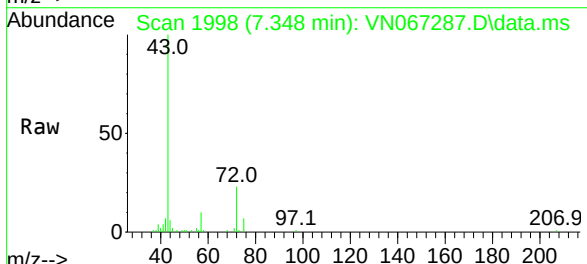
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-03-060921

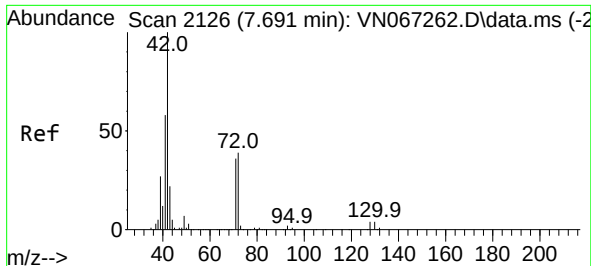
Tgt Ion: 84	Resp: 4100
Ion Ratio	Lower Upper
84	100
49	137.3 88.3 132.5#
51	26.1 26.7 40.1#
86	65.2 51.1 76.7



#25
2-Butanone
Concen: 15.082 ug/l
RT: 7.348 min Scan# 1998
Delta R.T. 0.005 min
Lab File: VN067287.D
Acq: 11 Jun 2021 14:41

Tgt Ion: 43	Resp: 70576
Ion Ratio	Lower Upper
43	100
72	23.4 24.4 36.6#





#29

Tetrahydrofuran

Concen: 6.676 ug/l

RT: 7.702 min Scan# 2130

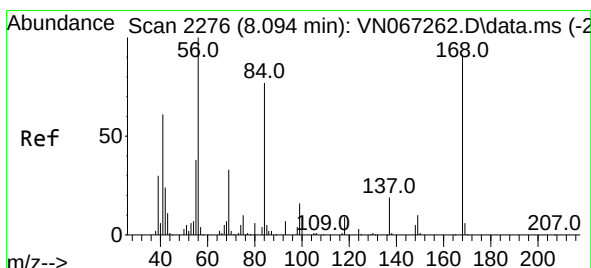
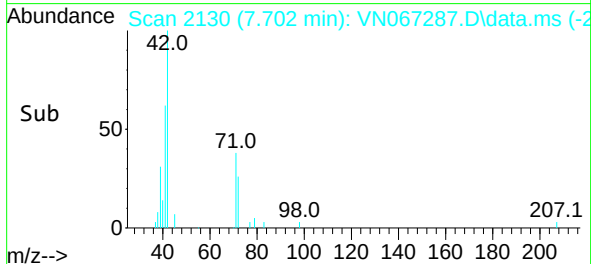
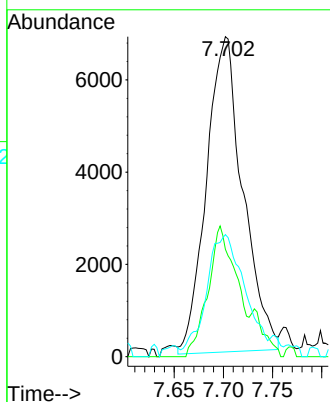
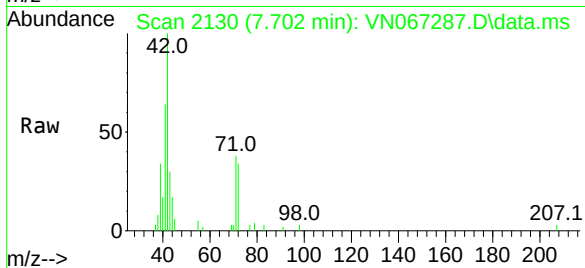
Delta R.T. 0.011 min

Lab File: VN067287.D

Acq: 11 Jun 2021 14:41

Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-03-060921

Tgt Ion: 42	Resp: 17615
Ion Ratio	Lower Upper
42	100
72	32.4 40.1 60.1#
71	36.5 37.9 56.9#



#31

Cyclohexane

Concen: 1.444 ug/l

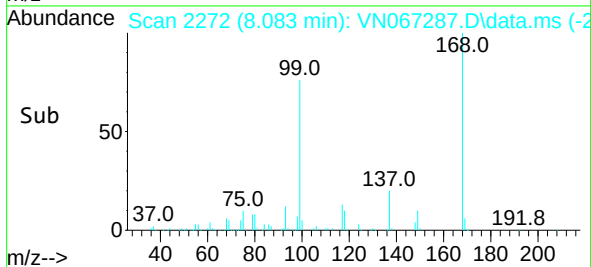
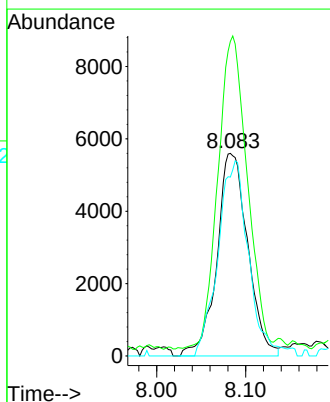
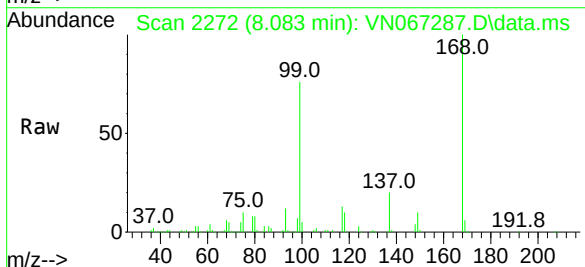
RT: 8.083 min Scan# 2272

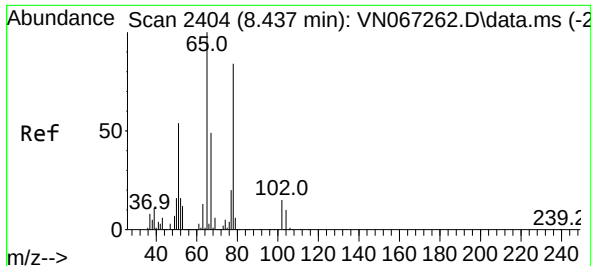
Delta R.T. -0.011 min

Lab File: VN067287.D

Acq: 11 Jun 2021 14:41

Tgt Ion: 56	Resp: 13499
Ion Ratio	Lower Upper
56	100
69	151.1 28.0 42.0#
84	88.3 74.2 111.2

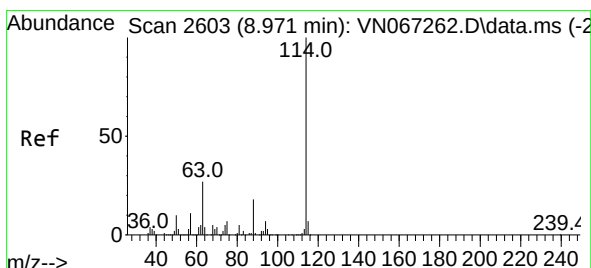
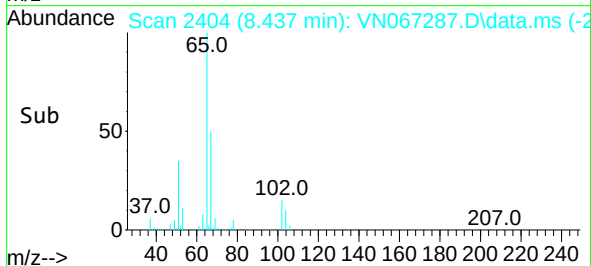
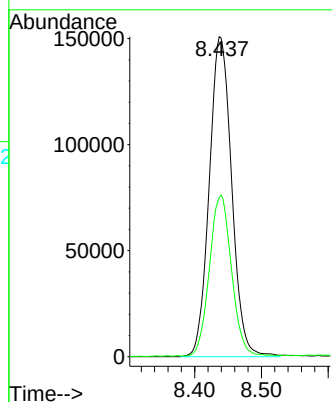
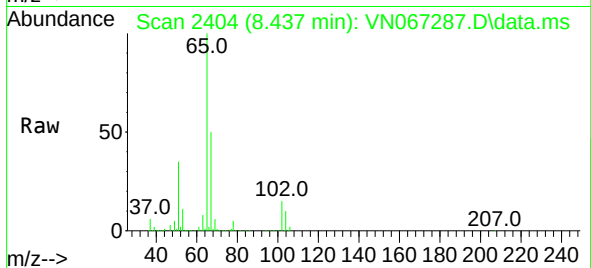




#33
1,2-Dichloroethane-d4
Concen: 46.324 ug/l
RT: 8.437 min Scan# 2404
Delta R.T. -0.000 min
Lab File: VN067287.D
Acq: 11 Jun 2021 14:41

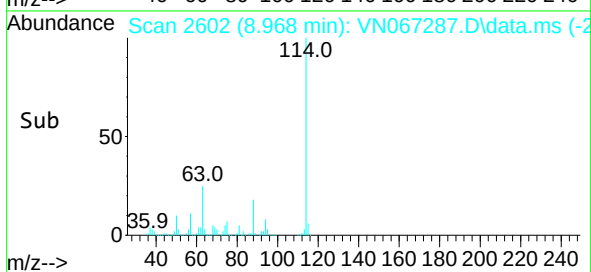
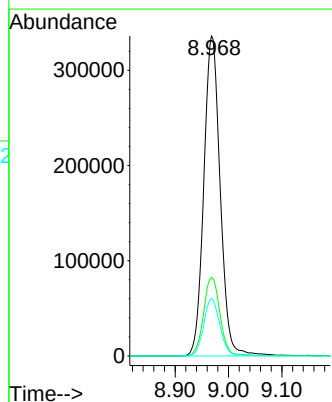
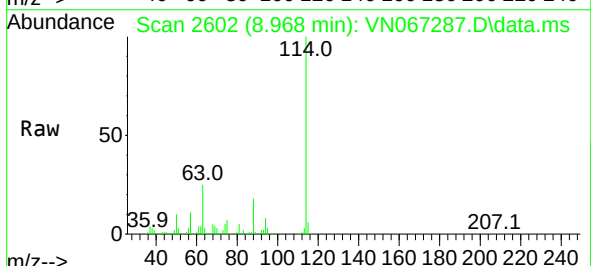
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-03-060921

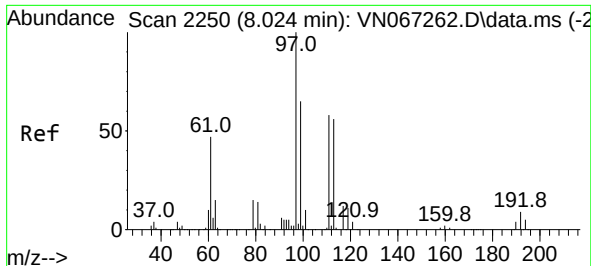
Tgt Ion: 65 Resp: 351887
Ion Ratio Lower Upper
65 100
67 49.2 0.0 110.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.968 min Scan# 2602
Delta R.T. -0.003 min
Lab File: VN067287.D
Acq: 11 Jun 2021 14:41

Tgt Ion: 114 Resp: 716694
Ion Ratio Lower Upper
114 100
63 24.5 0.0 35.8
88 18.0 0.0 30.4

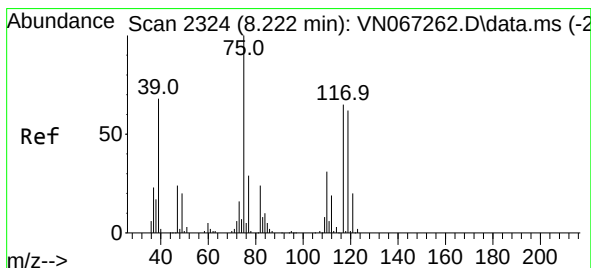
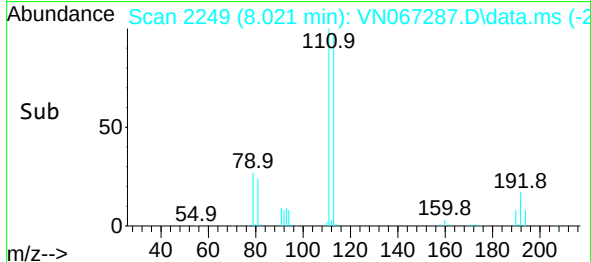
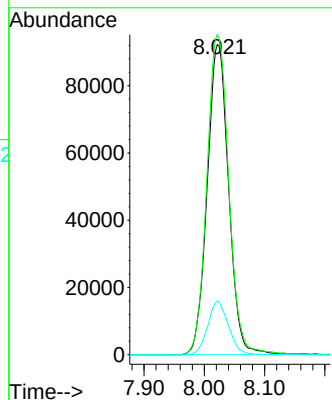
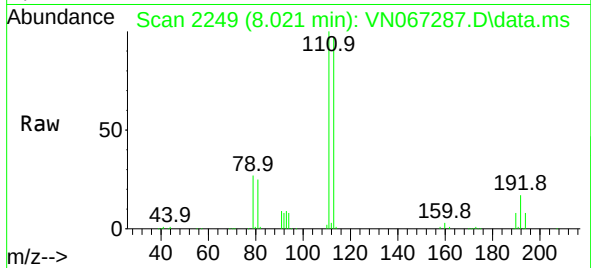




#35
Dibromofluoromethane
Concen: 49.931 ug/l
RT: 8.021 min Scan# 2249
Delta R.T. -0.003 min
Lab File: VN067287.D
Acq: 11 Jun 2021 14:41

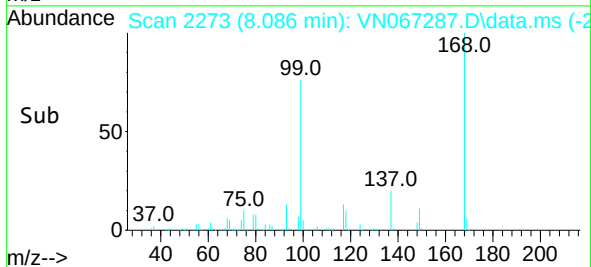
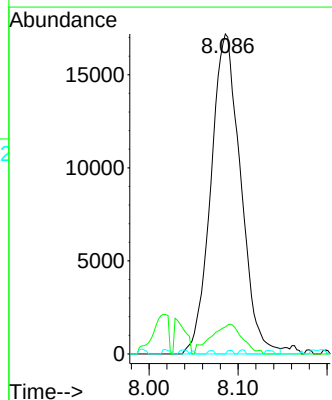
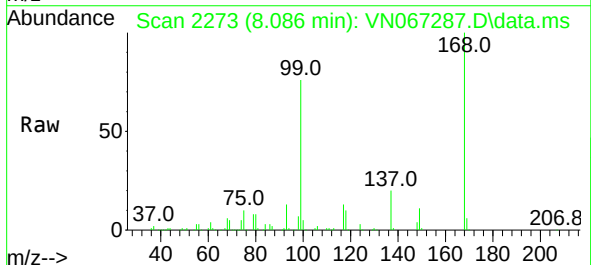
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-03-060921

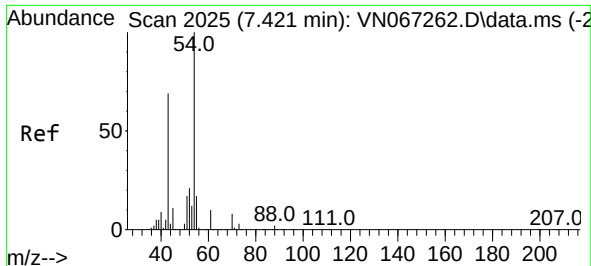
Tgt Ion:113 Resp: 228035
Ion Ratio Lower Upper
113 100
111 105.6 82.6 124.0
192 16.5 18.2 27.4#



#36
1,1-Dichloropropene
Concen: 5.248 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.137 min
Lab File: VN067287.D
Acq: 11 Jun 2021 14:41

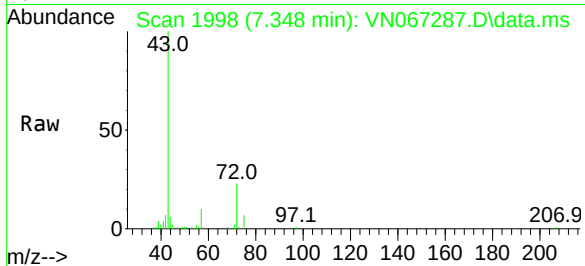
Tgt Ion: 75 Resp: 39840
Ion Ratio Lower Upper
75 100
110 9.8 19.1 57.3#
77 0.0 24.8 37.2#



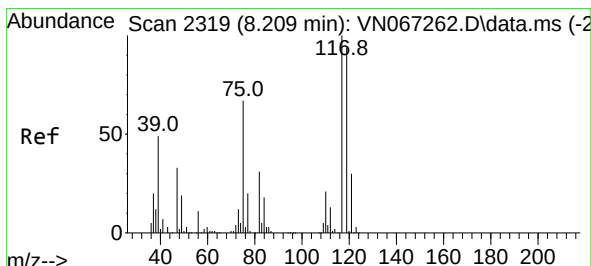
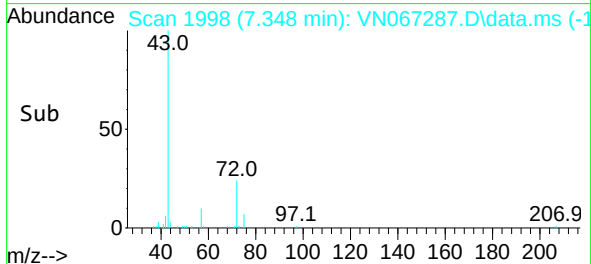
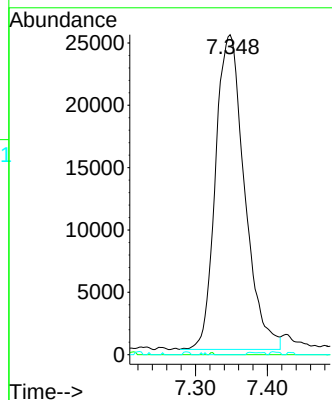


#37
Ethyl Acetate
Concen: 8.280 ug/l
RT: 7.348 min Scan# 1998
Delta R.T. -0.072 min
Lab File: VN067287.D
Acq: 11 Jun 2021 14:41

Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-03-060921

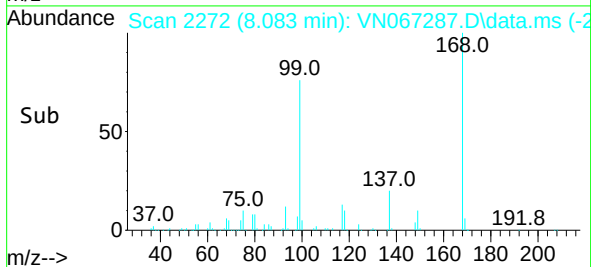
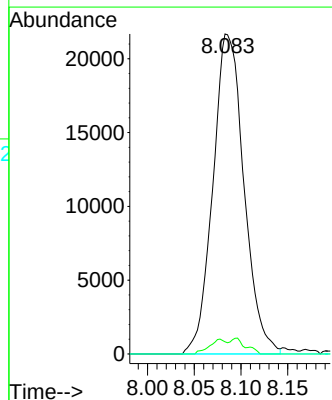
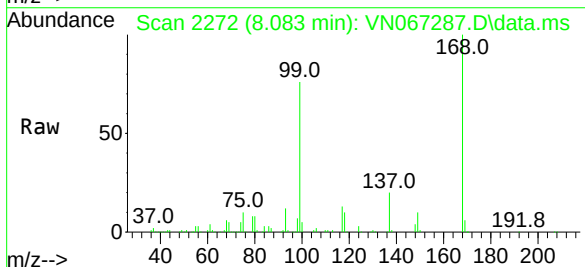


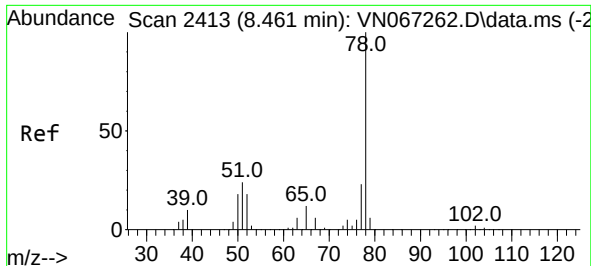
Tgt Ion	Ratio	Lower	Upper
43	100		
61	0.0	13.0	19.4#
70	0.0	9.2	13.8#



#38
Carbon Tetrachloride
Concen: 6.329 ug/l
RT: 8.083 min Scan# 2272
Delta R.T. -0.126 min
Lab File: VN067287.D
Acq: 11 Jun 2021 14:41

Tgt Ion	Ratio	Lower	Upper
117	100		
119	3.8	78.2	117.2#
121	0.0	24.7	37.1#

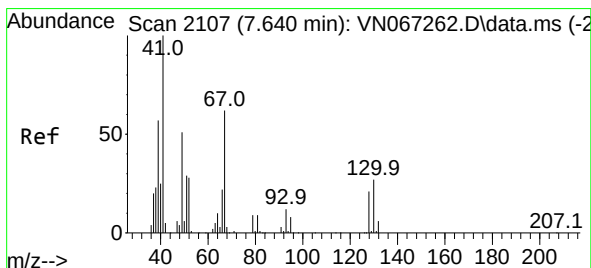
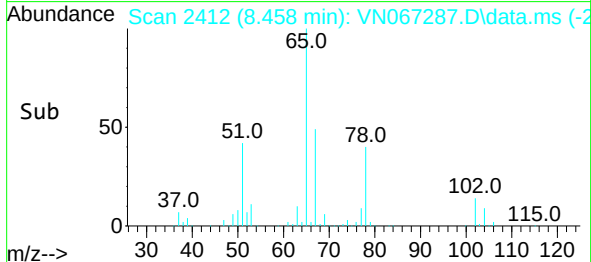
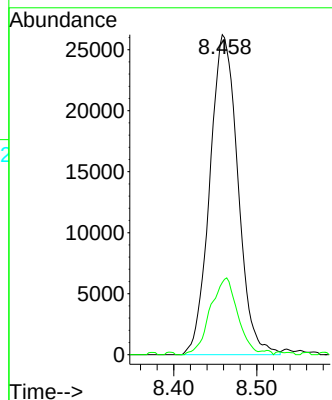
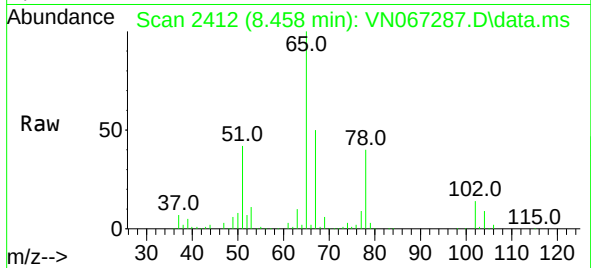




#40
Benzene
Concen: 2.840 ug/l
RT: 8.458 min Scan# 2412
Delta R.T. -0.003 min
Lab File: VN067287.D
Acq: 11 Jun 2021 14:41

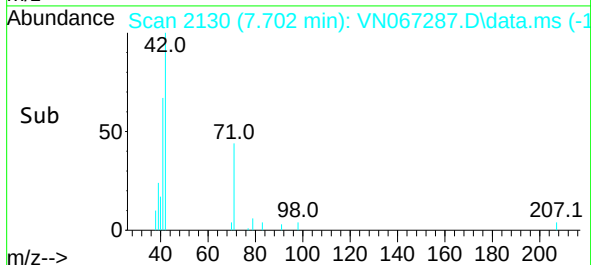
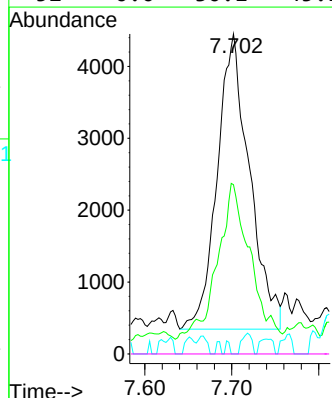
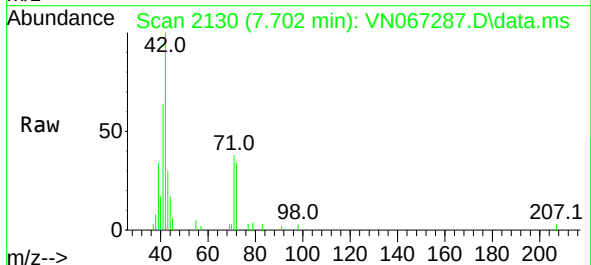
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-03-060921

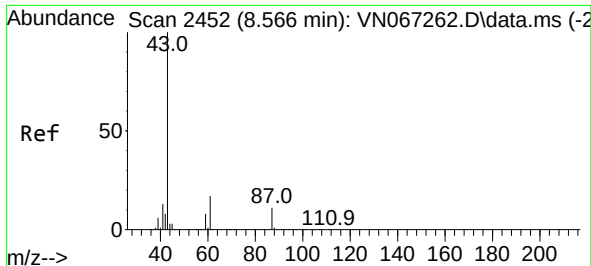
Tgt Ion: 78 Resp: 61614
Ion Ratio Lower Upper
78 100
77 22.6 18.4 27.6



#41
Methacrylonitrile
Concen: 2.295 ug/l
RT: 7.702 min Scan# 2130
Delta R.T. 0.062 min
Lab File: VN067287.D
Acq: 11 Jun 2021 14:41

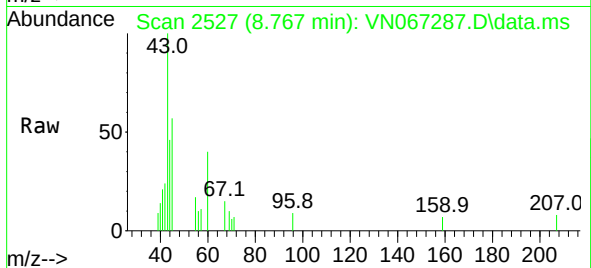
Tgt Ion: 41 Resp: 10586
Ion Ratio Lower Upper
41 100
39 40.9 45.3 67.9#
67 2.1 85.1 127.7#
52 0.0 30.1 45.1#



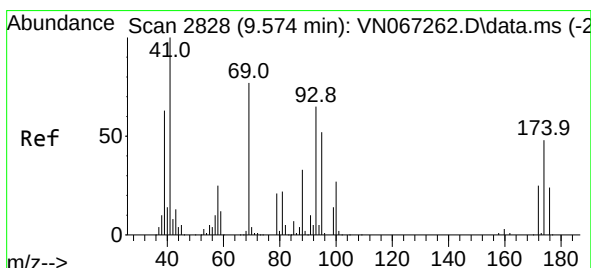
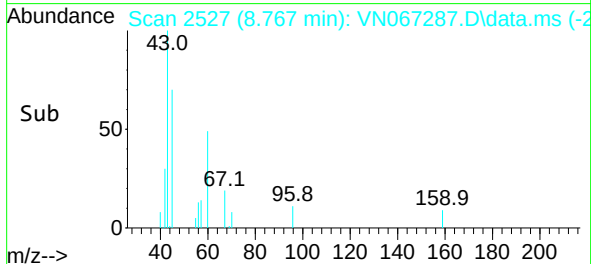
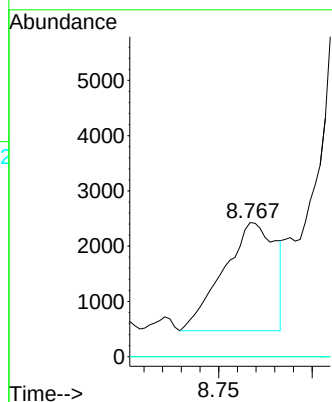


#43
Isopropyl Acetate
Concen: 0.241 ug/l
RT: 8.767 min Scan# 2527
Delta R.T. 0.201 min
Lab File: VN067287.D
Acq: 11 Jun 2021 14:41

Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-03-060921

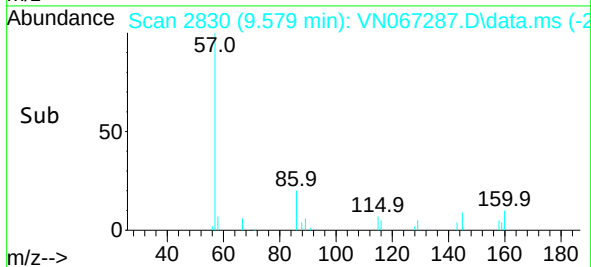
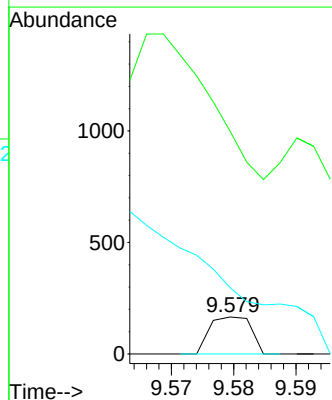
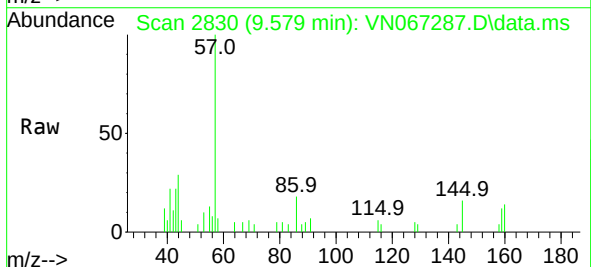


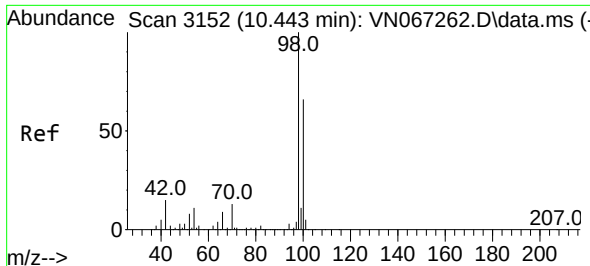
Tgt Ion: 43 Resp: 3801
Ion Ratio Lower Upper
43 100
61 0.0 23.4 35.0#
87 0.0 12.2 18.2#



#49
1,4-Dioxane
Concen: 0.869 ug/l
RT: 9.579 min Scan# 2830
Delta R.T. 0.005 min
Lab File: VN067287.D
Acq: 11 Jun 2021 14:41

Tgt Ion: 88 Resp: 77
Ion Ratio Lower Upper
88 100
43 0.0 21.8 32.8#
58 1501.3 50.8 76.2#

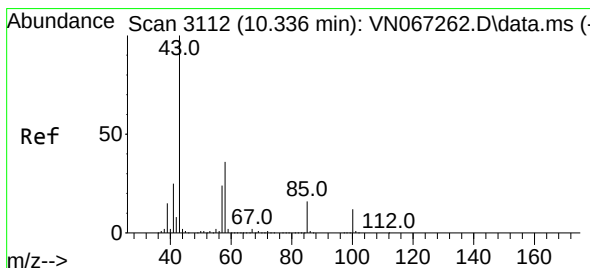
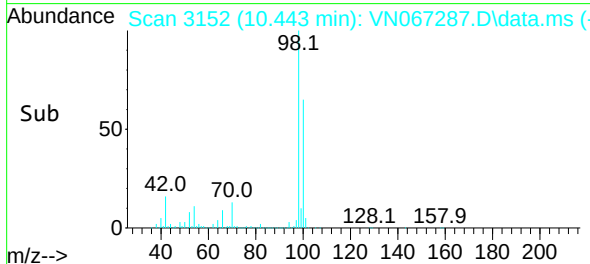
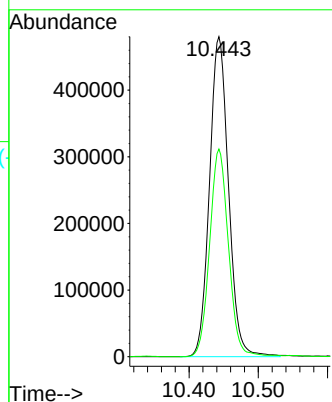
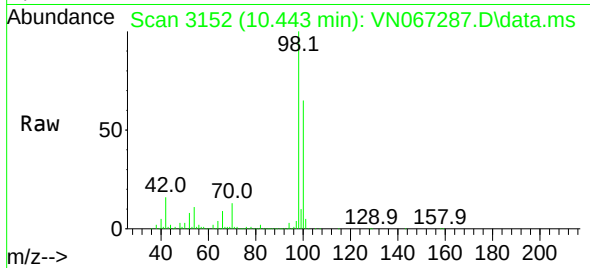




#50
Toluene-d8
Concen: 51.039 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. -0.000 min
Lab File: VN067287.D
Acq: 11 Jun 2021 14:41

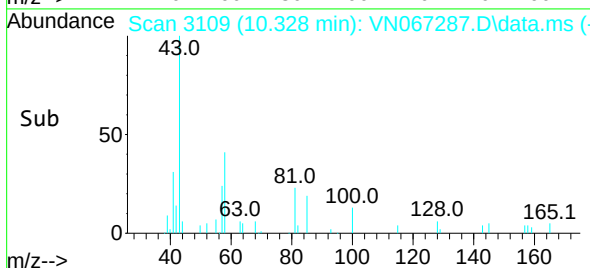
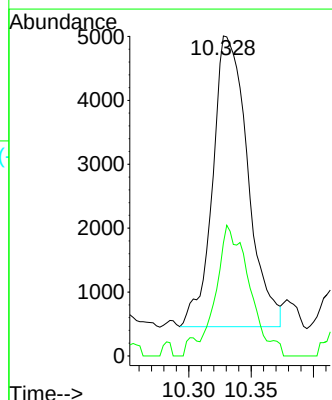
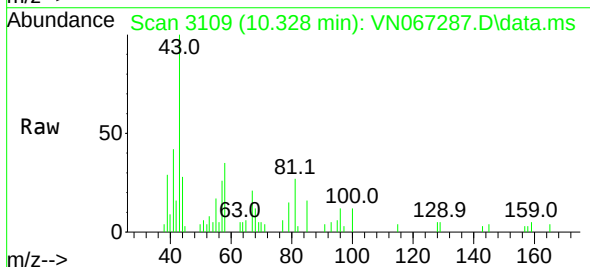
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-03-060921

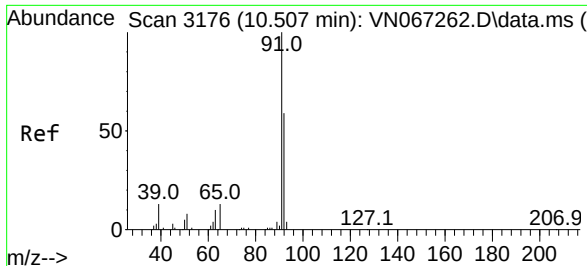
Tgt Ion: 98 Resp: 916029
Ion Ratio Lower Upper
98 100
100 64.1 51.8 77.8



#51
4-Methyl-2-Pentanone
Concen: 0.949 ug/l
RT: 10.328 min Scan# 3109
Delta R.T. -0.008 min
Lab File: VN067287.D
Acq: 11 Jun 2021 14:41

Tgt Ion: 43 Resp: 8900
Ion Ratio Lower Upper
43 100
58 41.8 34.5 51.7

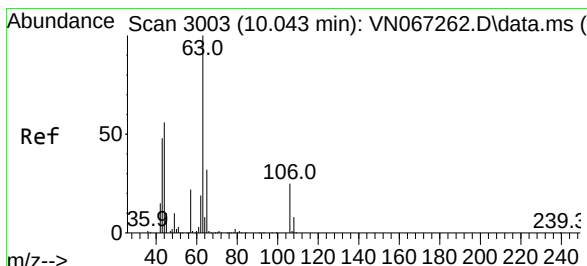
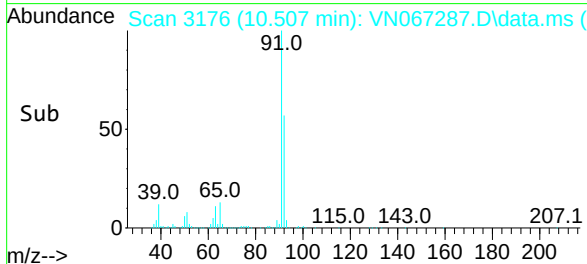
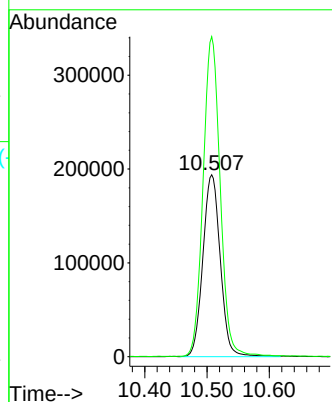
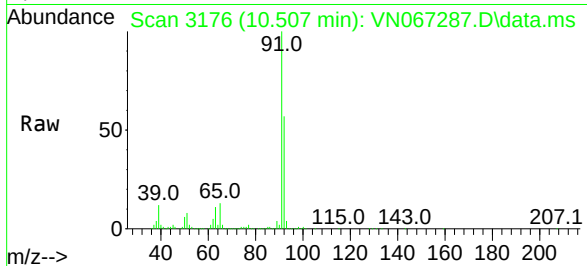




#52
Toluene
Concen: 27.526 ug/l
RT: 10.507 min Scan# 3176
Delta R.T. -0.000 min
Lab File: VN067287.D
Acq: 11 Jun 2021 14:41

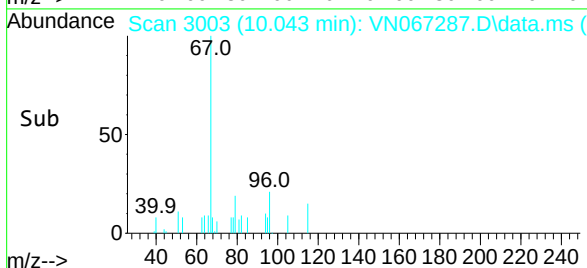
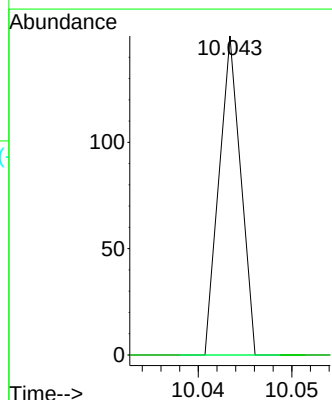
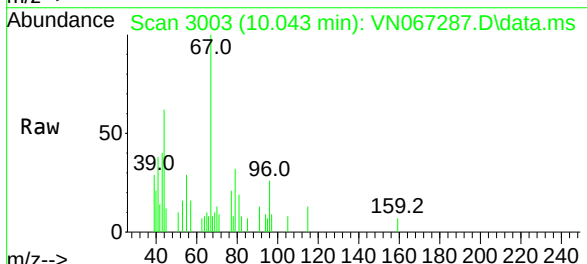
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-03-060921

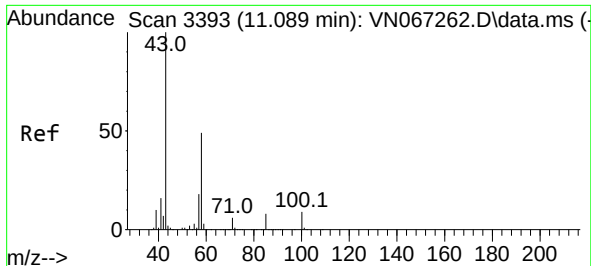
Tgt Ion: 92 Resp: 376010
Ion Ratio Lower Upper
92 100
91 172.4 138.7 208.1



#58
2-Chloroethyl Vinyl ether
Concen: 28.097 ug/l
RT: 10.043 min Scan# 3003
Delta R.T. 0.000 min
Lab File: VN067287.D
Acq: 11 Jun 2021 14:41

Tgt Ion: 63 Resp: 24
Ion Ratio Lower Upper
63 100
106 0.0 23.9 35.9#

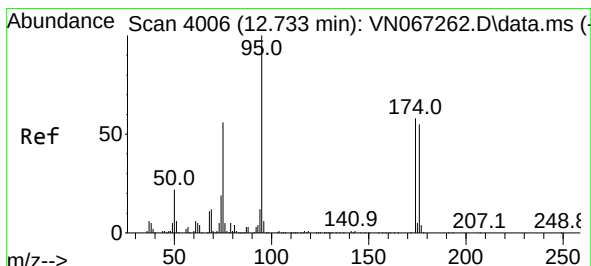
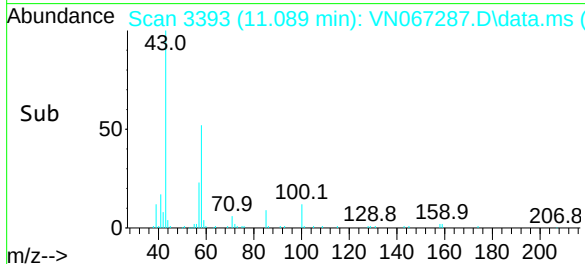
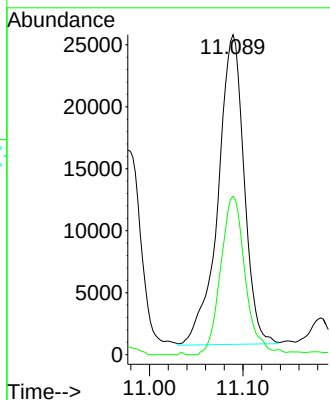
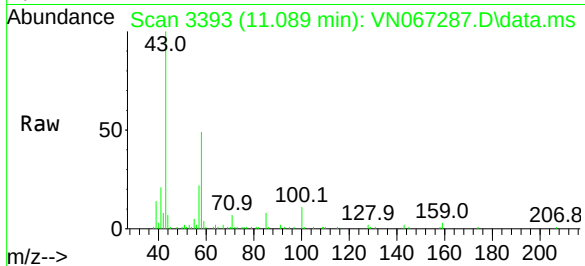




#59
2-Hexanone
Concen: 7.166 ug/l
RT: 11.089 min Scan# 3393
Delta R.T. -0.000 min
Lab File: VN067287.D
Acq: 11 Jun 2021 14:41

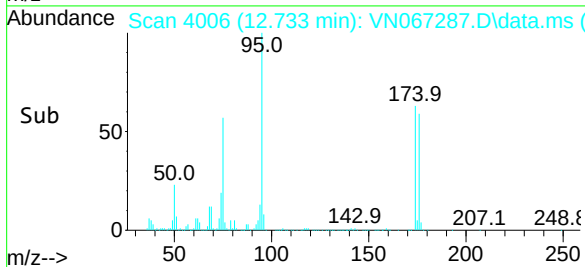
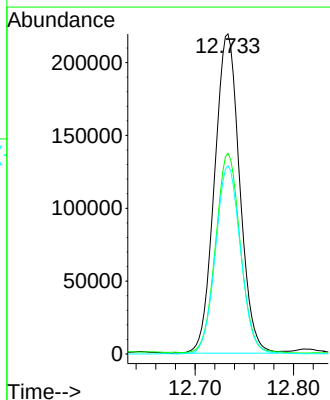
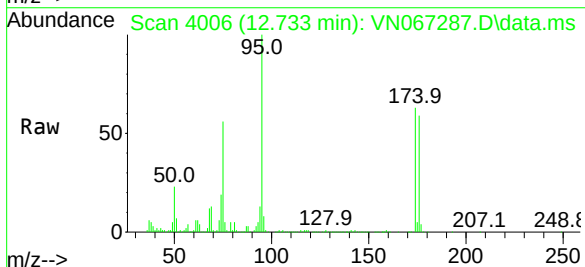
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-03-060921

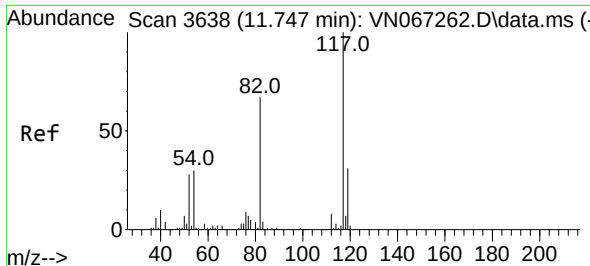
Tgt Ion: 43 Resp: 48529
Ion Ratio Lower Upper
43 100
58 47.6 29.8 89.5



#62
4-Bromofluorobenzene
Concen: 52.193 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. -0.000 min
Lab File: VN067287.D
Acq: 11 Jun 2021 14:41

Tgt Ion: 95 Resp: 389809
Ion Ratio Lower Upper
95 100
174 61.6 0.0 182.8
176 59.2 0.0 176.6

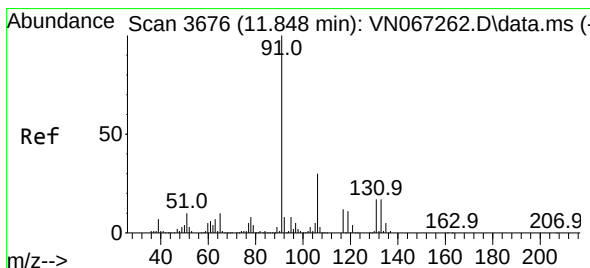
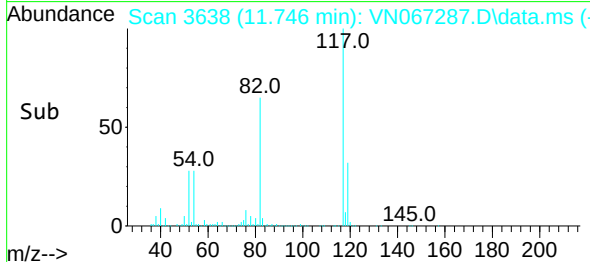
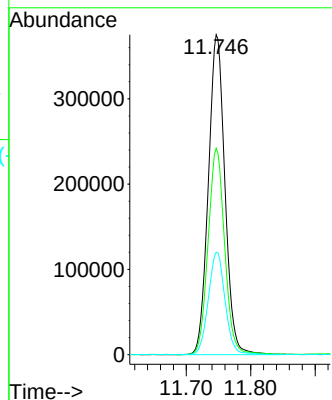
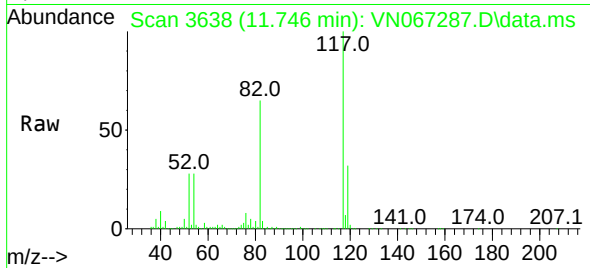




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.746 min Scan# 3638
Delta R.T. -0.000 min
Lab File: VN067287.D
Acq: 11 Jun 2021 14:41

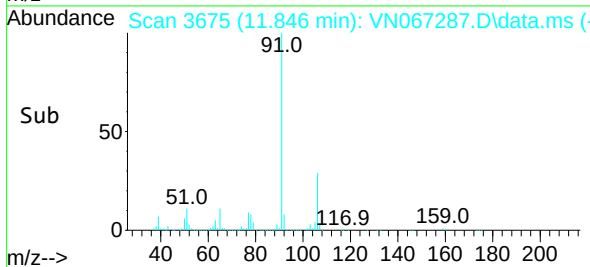
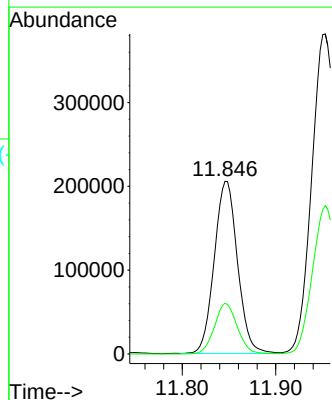
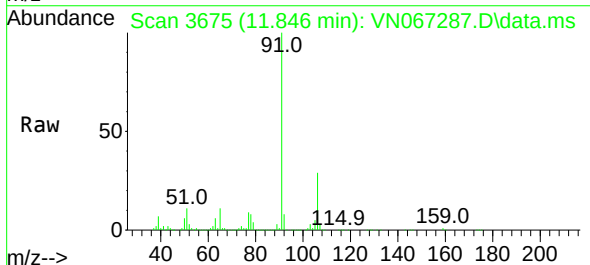
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-03-060921

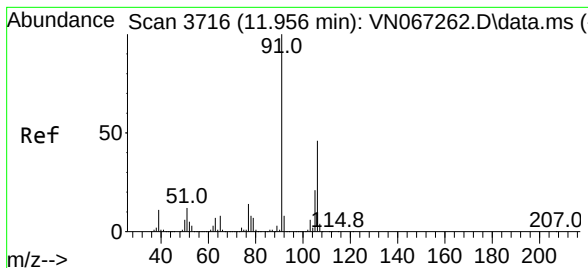
Tgt Ion:117 Resp: 671923
Ion Ratio Lower Upper
117 100
82 64.5 42.2 63.2#
119 32.0 25.8 38.6



#67
Ethyl Benzene
Concen: 12.696 ug/l
RT: 11.846 min Scan# 3675
Delta R.T. -0.003 min
Lab File: VN067287.D
Acq: 11 Jun 2021 14:41

Tgt Ion: 91 Resp: 355756
Ion Ratio Lower Upper
91 100
106 29.5 26.2 39.2

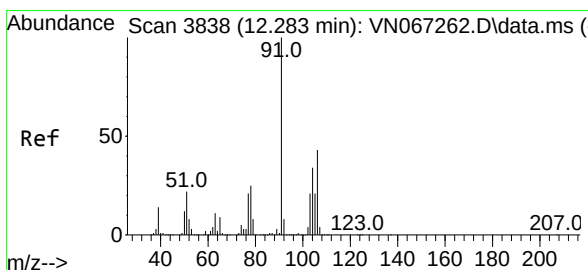
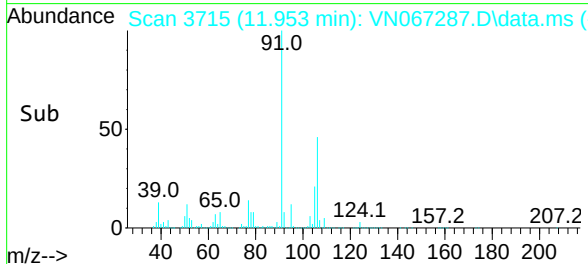
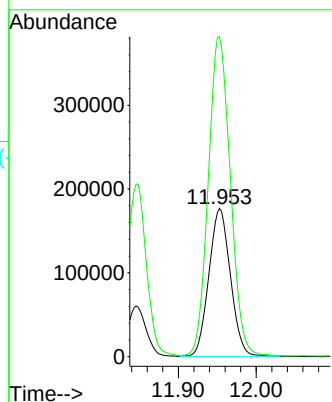
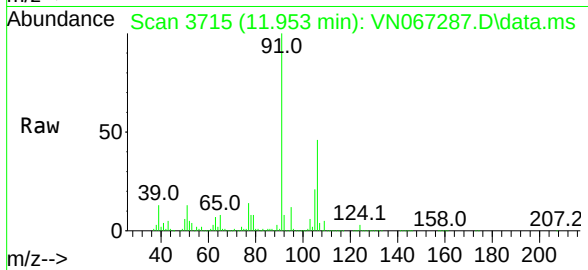




#68
m/p-Xylenes
Concen: 33.655 ug/l
RT: 11.953 min Scan# 3715
Delta R.T. -0.003 min
Lab File: VN067287.D
Acq: 11 Jun 2021 14:41

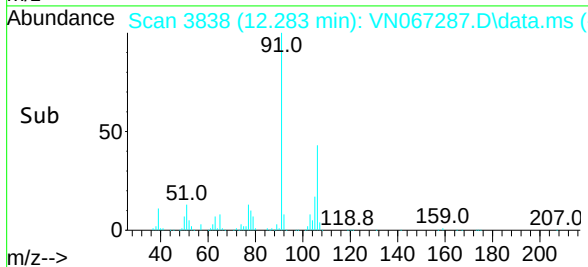
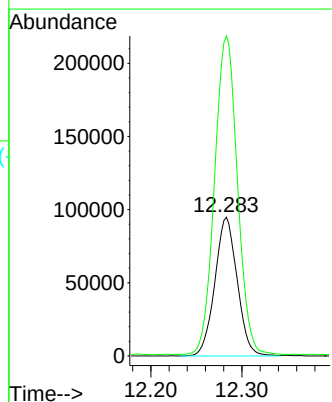
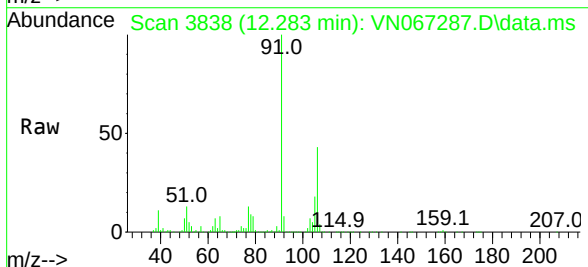
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-03-060921

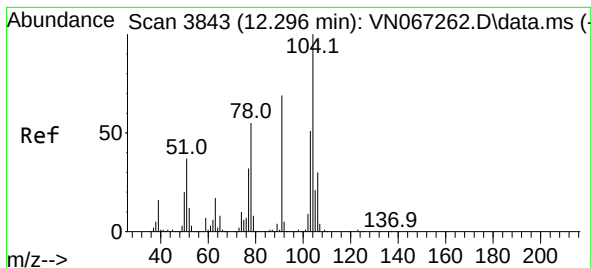
Tgt Ion:106 Resp: 339500
Ion Ratio Lower Upper
106 100
91 221.4 155.2 232.8



#69
o-Xylene
Concen: 16.305 ug/l
RT: 12.283 min Scan# 3838
Delta R.T. -0.000 min
Lab File: VN067287.D
Acq: 11 Jun 2021 14:41

Tgt Ion:106 Resp: 161325
Ion Ratio Lower Upper
106 100
91 234.5 102.3 306.8





#70

Styrene

Concen: 1.776 ug/l

RT: 12.294 min Scan# 3842

Delta R.T. -0.003 min

Lab File: VN067287.D

Acq: 11 Jun 2021 14:41

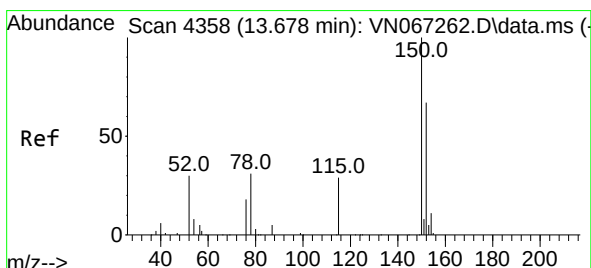
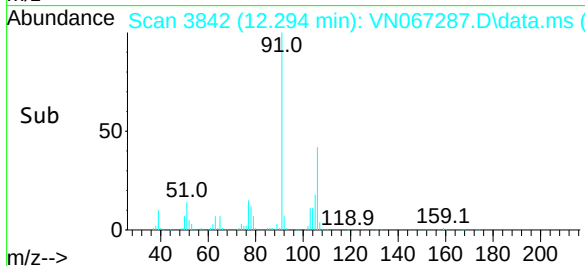
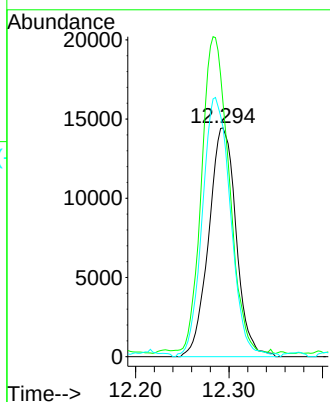
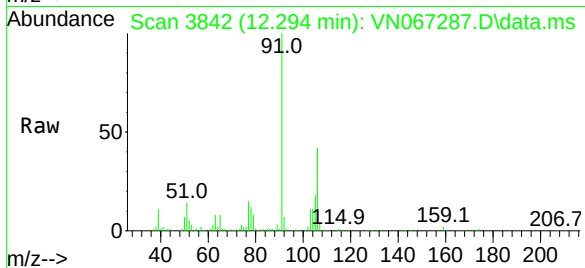
Instrument :

MSVOA_N

ClientSampleId :

TMR-DS-03-060921

Tgt Ion:104	Resp:	29422
Ion Ratio	Lower	Upper
104	100	
78	136.2	37.7 56.5#
103	116.7	44.2 66.4#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

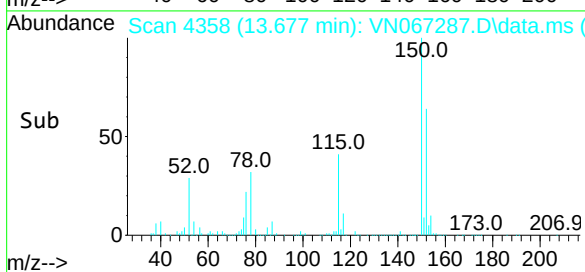
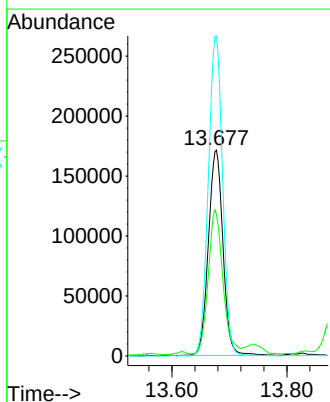
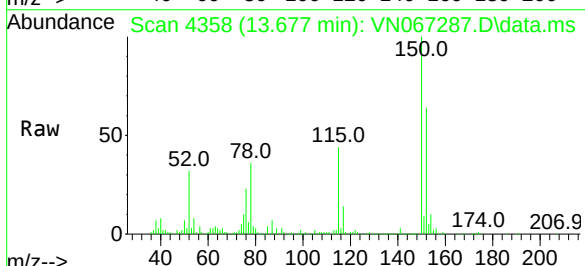
RT: 13.677 min Scan# 4358

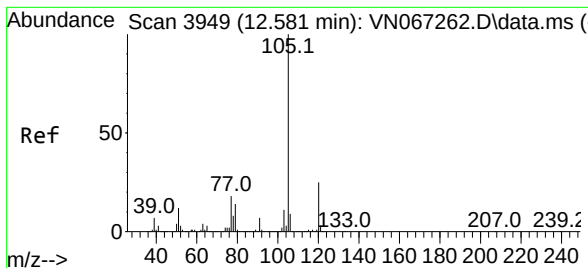
Delta R.T. -0.001 min

Lab File: VN067287.D

Acq: 11 Jun 2021 14:41

Tgt Ion:152	Resp:	302238
Ion Ratio	Lower	Upper
152	100	
115	69.7	27.0 80.8
150	152.4	0.0 350.2





#73

Isopropylbenzene

Concen: 1.009 ug/l

RT: 12.578 min Scan# 3948

Delta R.T. -0.003 min

Lab File: VN067287.D

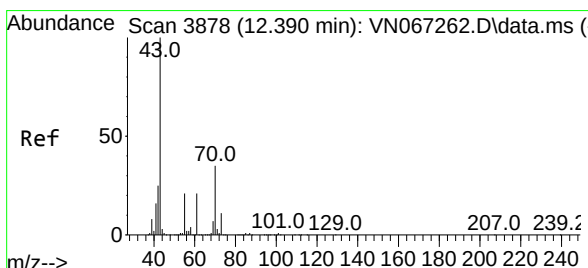
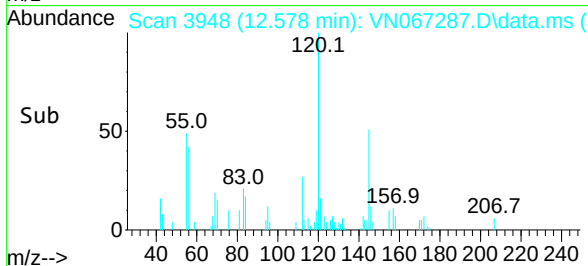
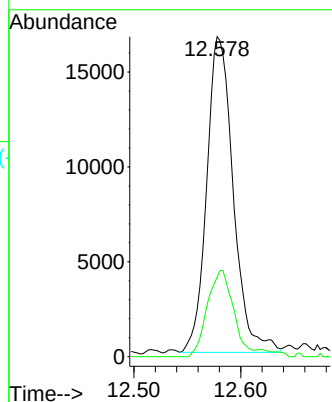
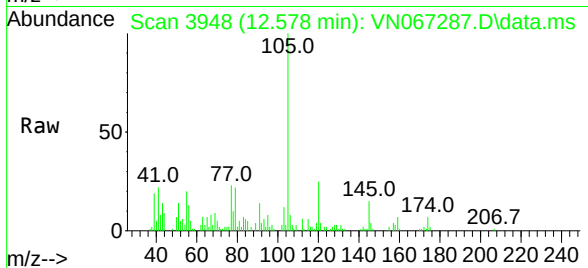
Acq: 11 Jun 2021 14:41

Tgt Ion:105 Resp: 28732

Ion Ratio Lower Upper

105 100

120 26.8 13.7 41.0



#74

N-ethyl acetate

Concen: 2.347 ug/l

RT: 12.353 min Scan# 3864

Delta R.T. -0.038 min

Lab File: VN067287.D

Acq: 11 Jun 2021 14:41

Tgt Ion: 43 Resp: 32861

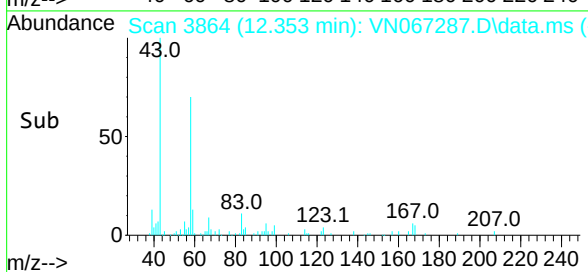
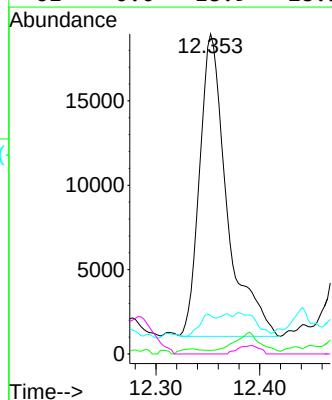
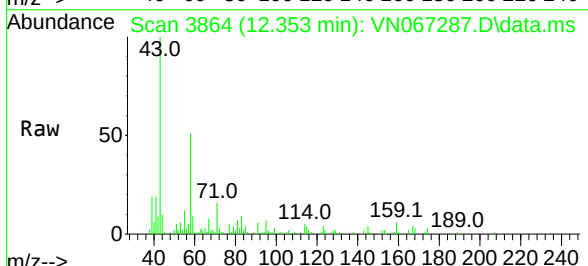
Ion Ratio Lower Upper

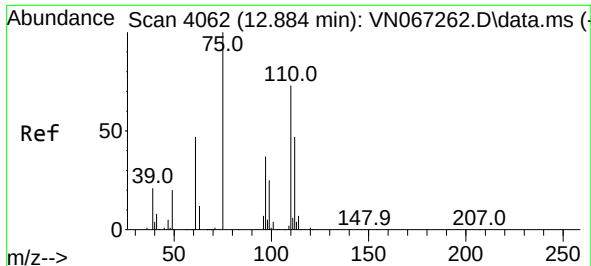
43 100

70 1.4 36.7 55.1#

55 4.2 17.6 26.4#

61 0.0 18.9 28.3#

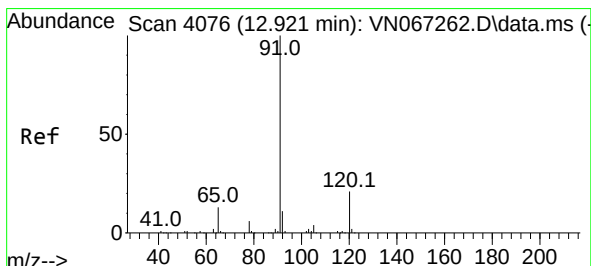
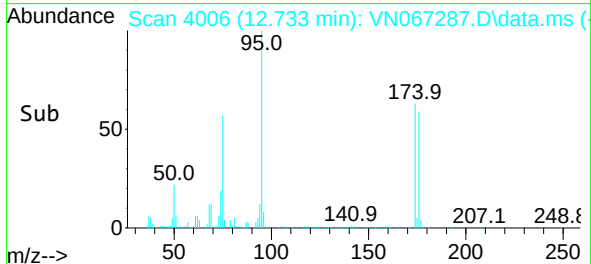
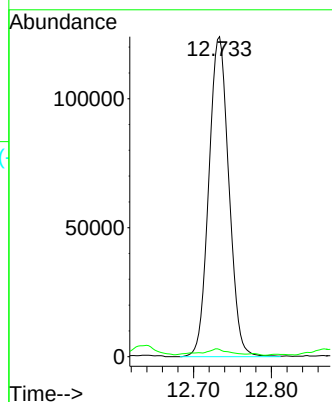
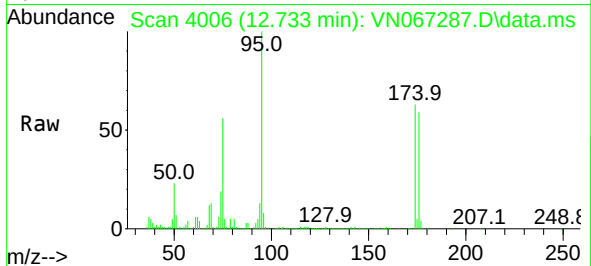




#76
1,2,3-Trichloropropane
Concen: 27.592 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. -0.150 min
Lab File: VN067287.D
Acq: 11 Jun 2021 14:41

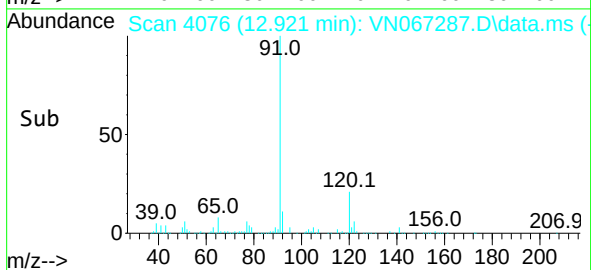
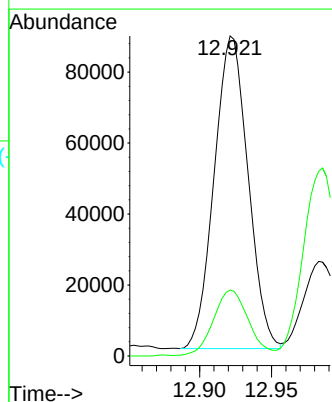
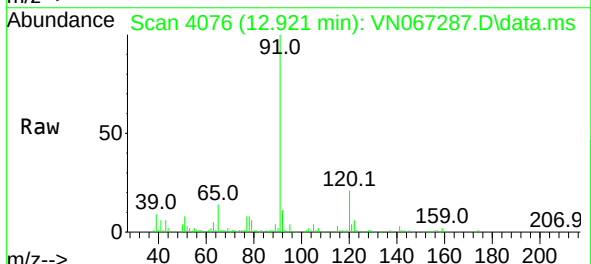
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-03-060921

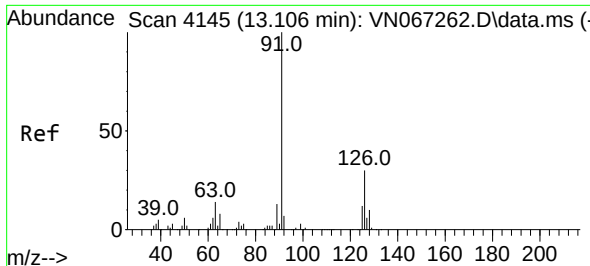
Tgt Ion: 75 Resp: 221536
Ion Ratio Lower Upper
75 100
77 1.4 0.0 0.0#



#78
n-propylbenzene
Concen: 4.335 ug/l
RT: 12.921 min Scan# 4076
Delta R.T. -0.000 min
Lab File: VN067287.D
Acq: 11 Jun 2021 14:41

Tgt Ion: 91 Resp: 144054
Ion Ratio Lower Upper
91 100
120 21.5 12.7 38.0

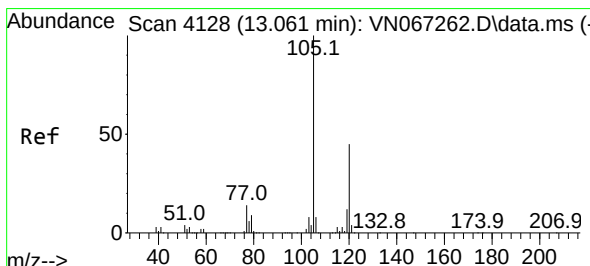
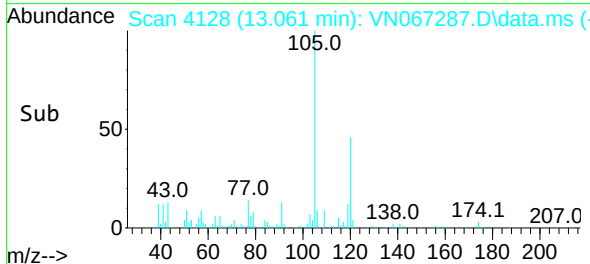
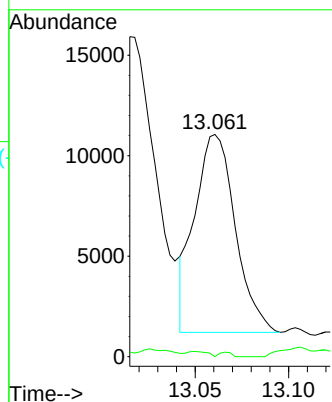
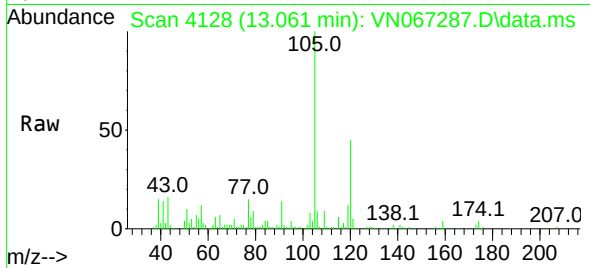




#79
2-Chlorotoluene
Concen: 0.731 ug/l
RT: 13.061 min Scan# 4128
Delta R.T. -0.046 min
Lab File: VN067287.D
Acq: 11 Jun 2021 14:41

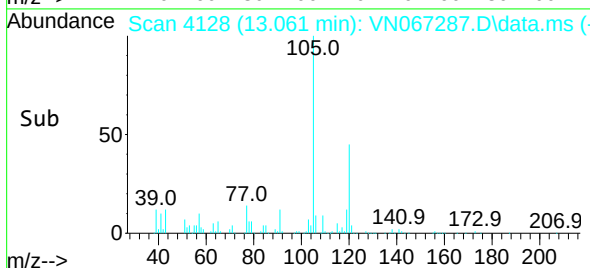
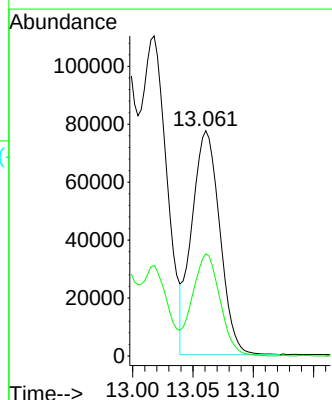
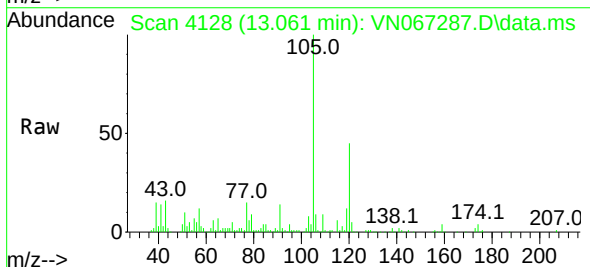
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-03-060921

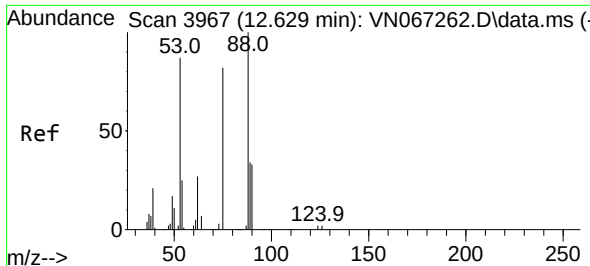
Tgt Ion: 91 Resp: 14905
Ion Ratio Lower Upper
91 100
126 0.7 18.3 54.8#



#80
1,3,5-Trimethylbenzene
Concen: 5.159 ug/l
RT: 13.061 min Scan# 4128
Delta R.T. -0.000 min
Lab File: VN067287.D
Acq: 11 Jun 2021 14:41

Tgt Ion: 105 Resp: 125464
Ion Ratio Lower Upper
105 100
120 45.0 25.0 75.0

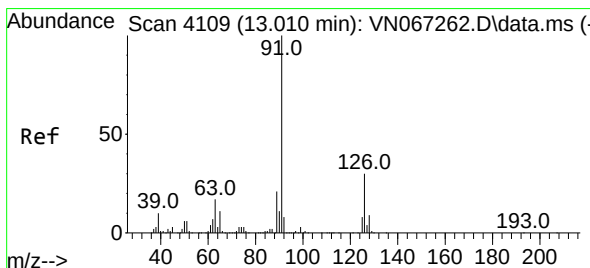
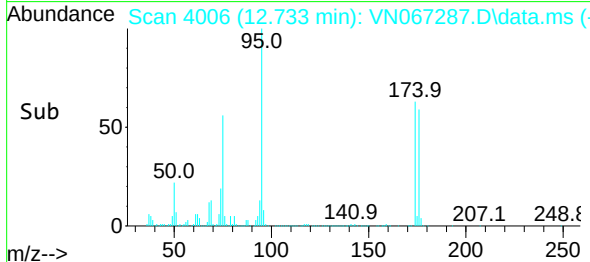
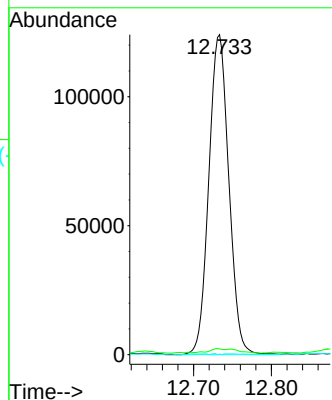
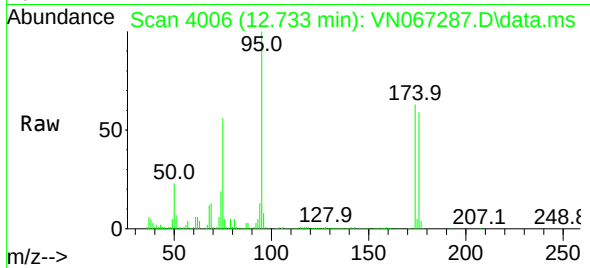




#81
trans-1,4-Dichloro-2-butene
Concen: 70.583 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.104 min
Lab File: VN067287.D
Acq: 11 Jun 2021 14:41

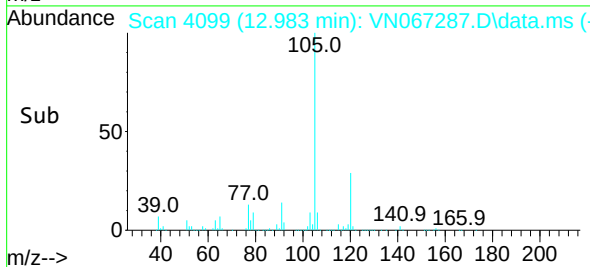
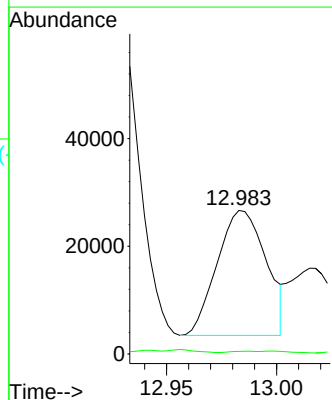
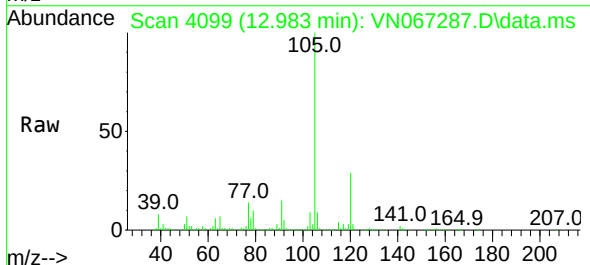
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-03-060921

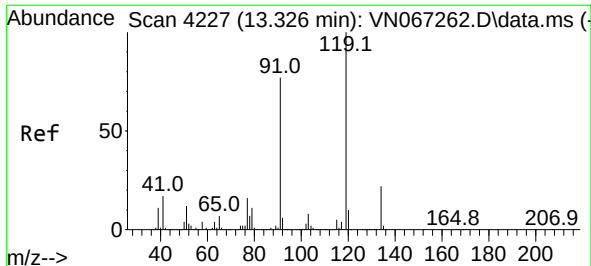
Tgt Ion: 75 Resp: 221536
Ion Ratio Lower Upper
75 100
53 0.7 66.3 99.5#
89 0.1 39.5 59.3#



#82
4-Chlorotoluene
Concen: 1.785 ug/l
RT: 12.983 min Scan# 4099
Delta R.T. -0.027 min
Lab File: VN067287.D
Acq: 11 Jun 2021 14:41

Tgt Ion: 91 Resp: 35909
Ion Ratio Lower Upper
91 100
126 0.5 17.7 53.1#

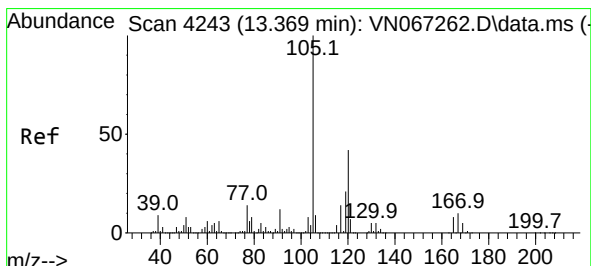
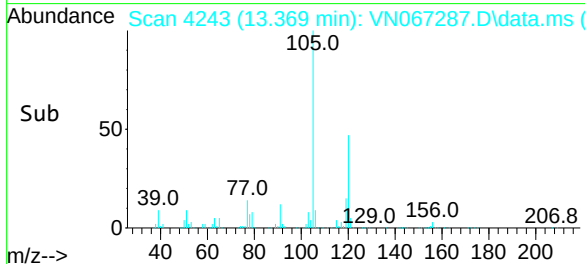
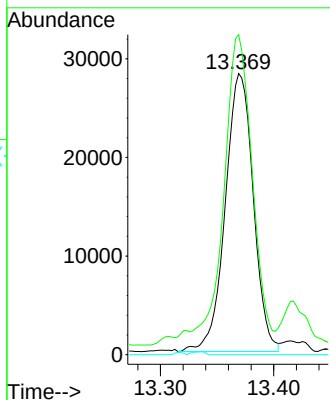
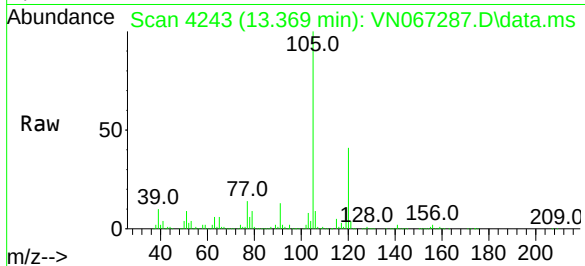




#83
tert-Butylbenzene
Concen: 2.424 ug/l
RT: 13.369 min Scan# 4243
Delta R.T. 0.043 min
Lab File: VN067287.D
Acq: 11 Jun 2021 14:41

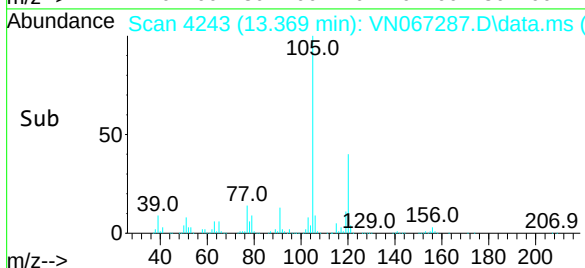
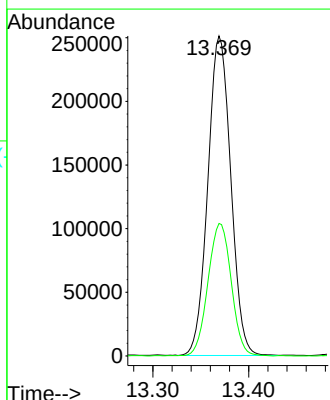
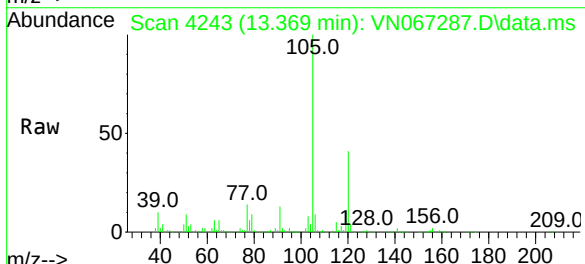
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-03-060921

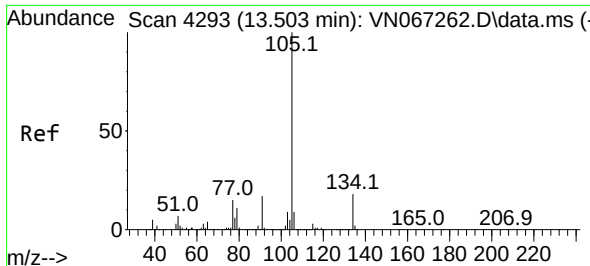
Tgt Ion:119 Resp: 48476
Ion Ratio Lower Upper
119 100
91 106.5 30.2 90.6#
134 0.0 13.0 39.0#



#84
1,2,4-Trimethylbenzene
Concen: 17.494 ug/l
RT: 13.369 min Scan# 4243
Delta R.T. -0.000 min
Lab File: VN067287.D
Acq: 11 Jun 2021 14:41

Tgt Ion:105 Resp: 416675
Ion Ratio Lower Upper
105 100
120 42.2 23.8 71.2

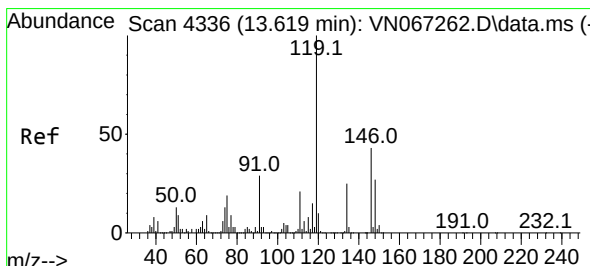
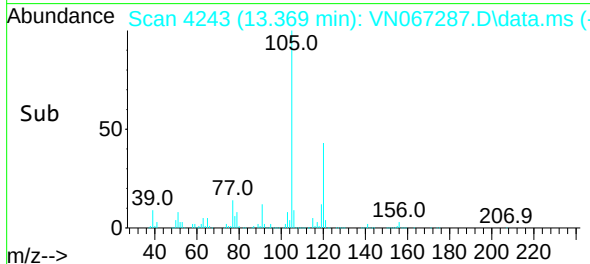
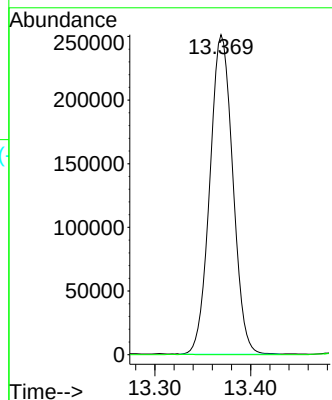
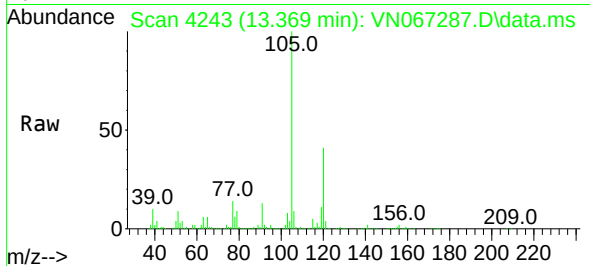




#85
 sec-Butylbenzene
 Concen: 14.928 ug/l
 RT: 13.369 min Scan# 4243
 Delta R.T. -0.134 min
 Lab File: VN067287.D
 Acq: 11 Jun 2021 14:41

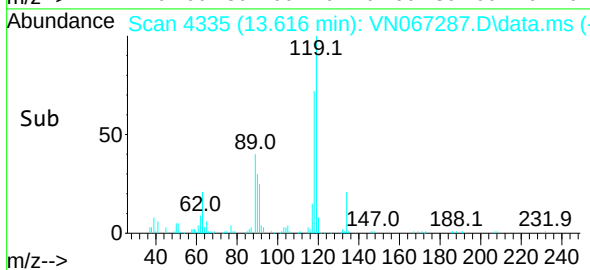
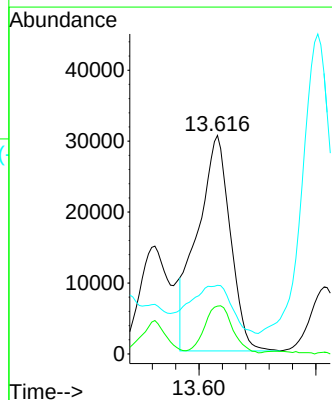
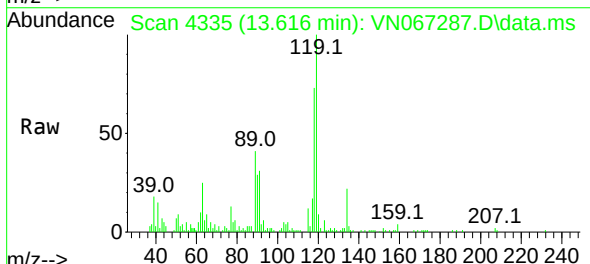
Instrument :
 MSVOA_N
 ClientSampleId :
 TMR-DS-03-060921

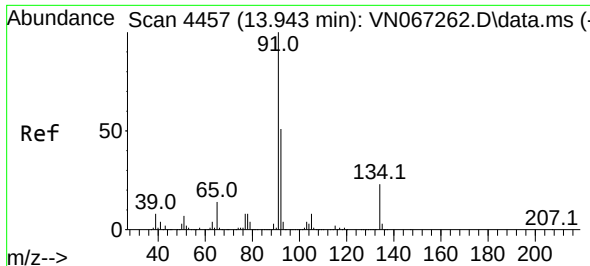
Tgt Ion:105 Resp: 416675
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.5 31.5#



#86
 p-Isopropyltoluene
 Concen: 2.516 ug/l
 RT: 13.616 min Scan# 4335
 Delta R.T. -0.003 min
 Lab File: VN067287.D
 Acq: 11 Jun 2021 14:41

Tgt Ion:119 Resp: 59446
 Ion Ratio Lower Upper
 119 100
 134 18.6 13.3 39.9
 91 0.0 10.7 32.1#

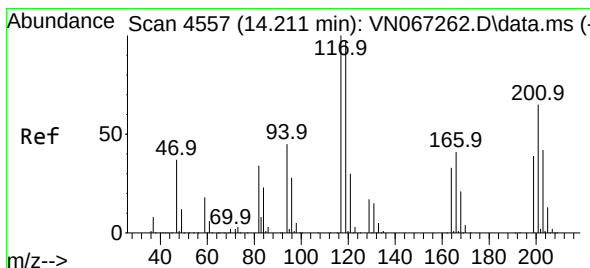
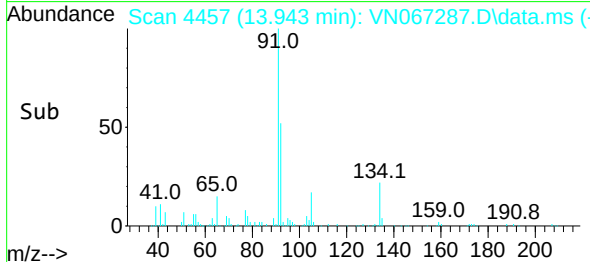
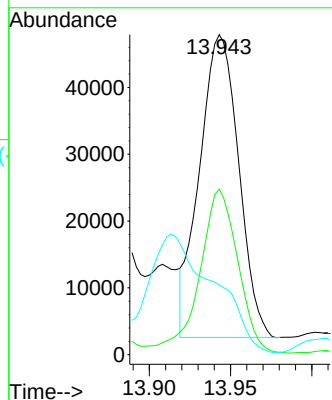
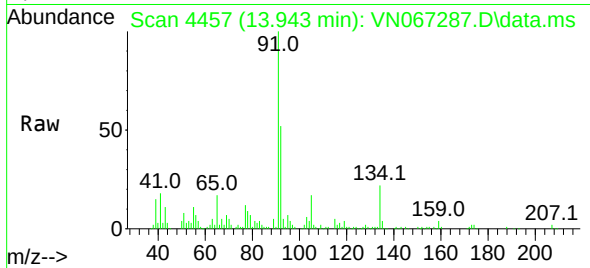




#89
n-Butylbenzene
Concen: 3.486 ug/l
RT: 13.943 min Scan# 4457
Delta R.T. -0.000 min
Lab File: VN067287.D
Acq: 11 Jun 2021 14:41

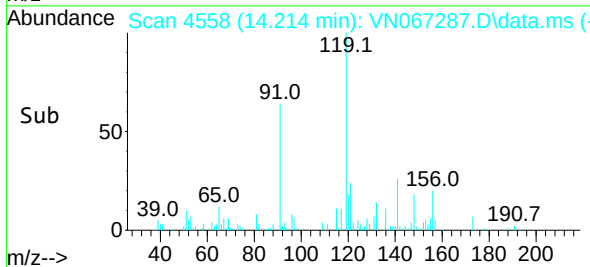
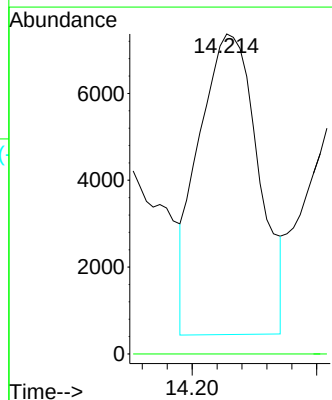
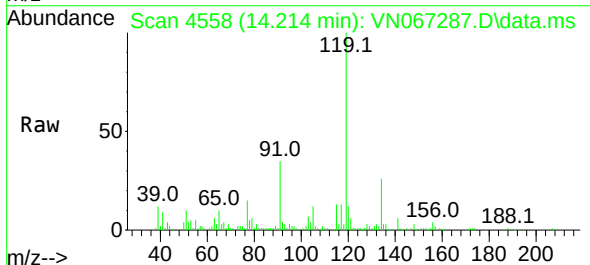
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-03-060921

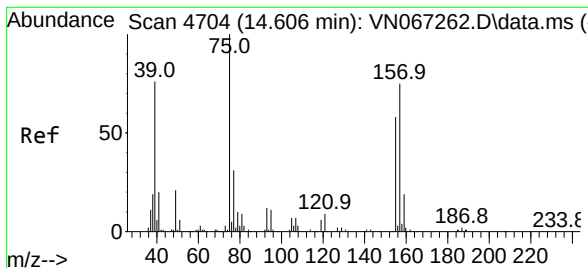
Tgt Ion: 91 Resp: 75794
Ion Ratio Lower Upper
91 100
92 52.8 26.5 79.5
134 0.0 14.3 42.9#



#90
Hexachloroethane
Concen: 2.678 ug/l
RT: 14.214 min Scan# 4558
Delta R.T. 0.003 min
Lab File: VN067287.D
Acq: 11 Jun 2021 14:41

Tgt Ion: 117 Resp: 11480
Ion Ratio Lower Upper
117 100
201 0.0 45.5 136.5#

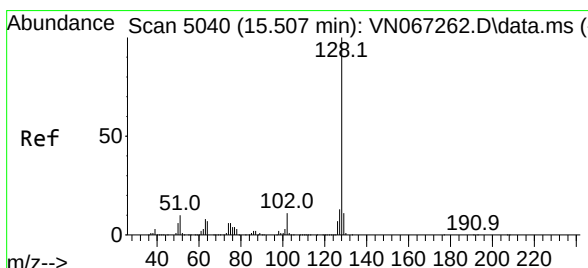
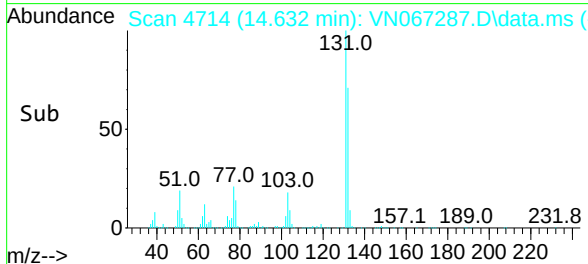
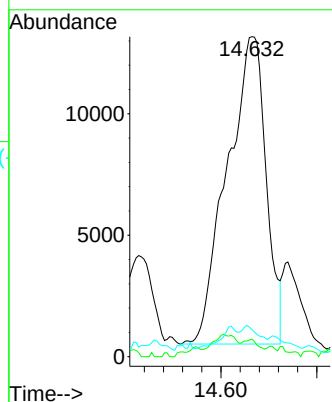
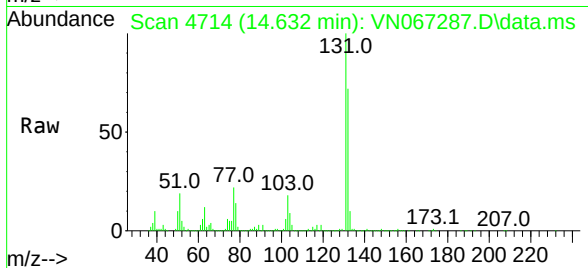




#92
1,2-Dibromo-3-Chloropropane
Concen: 17.463 ug/l
RT: 14.632 min Scan# 4714
Delta R.T. 0.027 min
Lab File: VN067287.D
Acq: 11 Jun 2021 14:41

Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-03-060921

Tgt Ion: 75 Resp: 35691
Ion Ratio Lower Upper
75 100
155 0.0 49.9 149.7#
157 1.6 63.8 191.4#



#95
Naphthalene
Concen: 30.359 ug/l
RT: 15.507 min Scan# 5040
Delta R.T. -0.000 min
Lab File: VN067287.D
Acq: 11 Jun 2021 14:41

Tgt Ion:128 Resp: 468863
Ion Ratio Lower Upper
128 100
127 13.2 10.2 15.2
129 11.7 8.6 13.0

