

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031921\
 Data File : VN066288.D
 Acq On : 19 Mar 2021 18:11
 Operator : JC/MD
 Sample : M1707-06
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ELEVATOR-511-EL-167-162

Quant Time: Mar 20 05:01:23 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031621W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 17 05:05:15 2021
 Response via : Initial Calibration

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

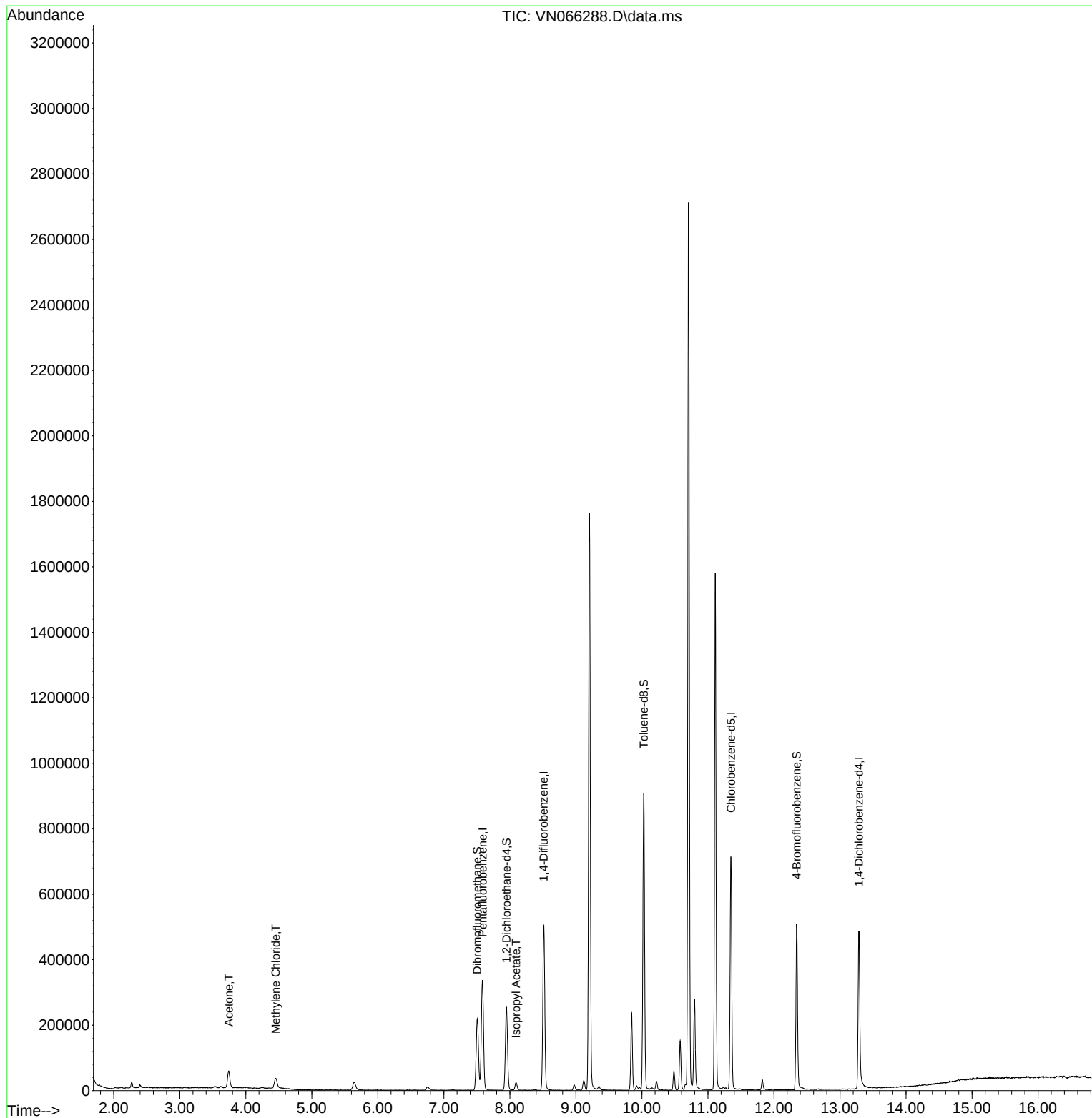
Internal Standards						
1) Pentafluorobenzene	7.587	168	299480	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.515	114	454222	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.350	117	433620	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.286	152	157439	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.949	65	212020	49.14	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	98.28%		
35) Dibromofluoromethane	7.507	113	167359	57.76	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	115.52%		
50) Toluene-d8	10.028	98	624634	55.75	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	111.50%		
62) 4-Bromofluorobenzene	12.345	95	177395	43.92	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	87.84%		
Target Compounds					Qvalue	
16) Acetone	3.744	43	84481	40.76	ug/l	98
20) Methylene Chloride	4.455	84	20262	6.25	ug/l	91
43) Isopropyl Acetate	8.094	43	28217	2.78	ug/l	94

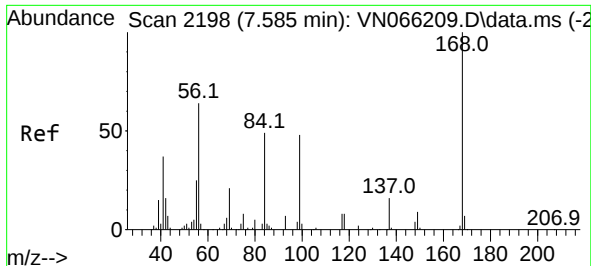
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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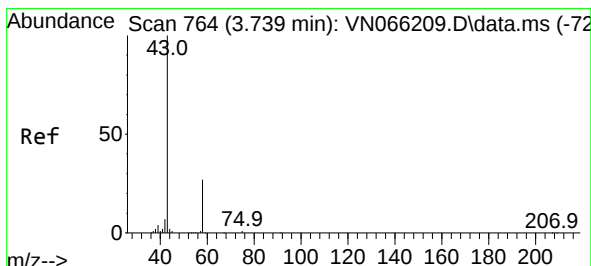
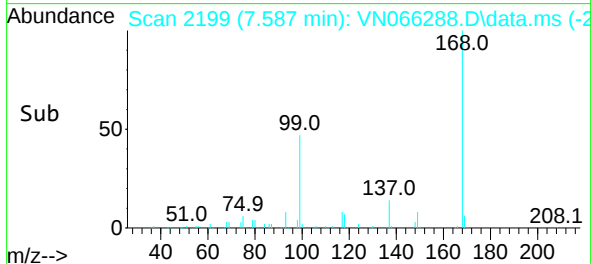
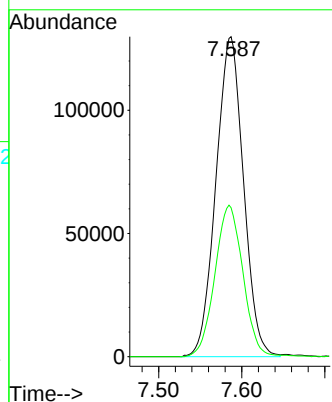
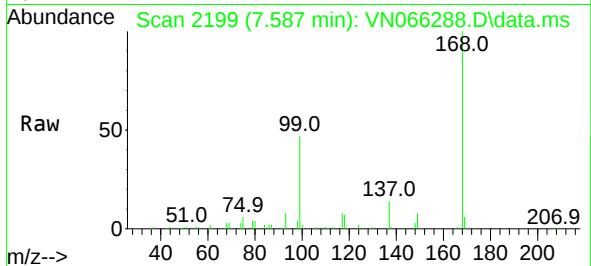




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.587 min Scan# 2199
Delta R.T. 0.002 min
Lab File: VN066288.D
Acq: 19 Mar 2021 18:11

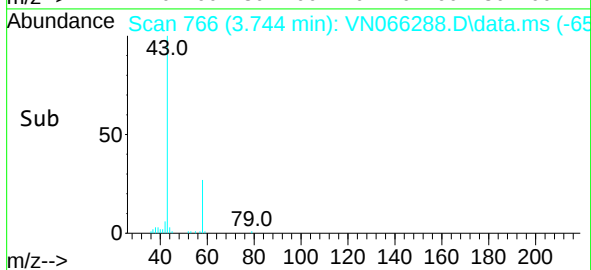
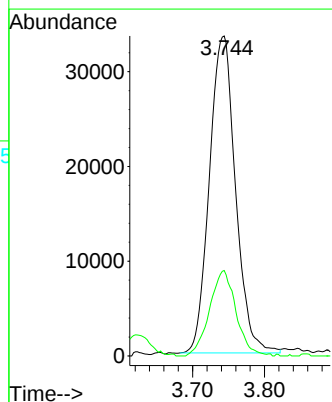
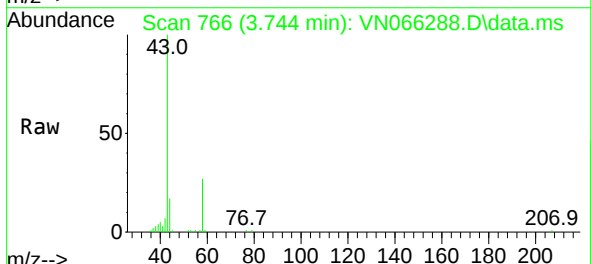
Instrument :
MSVOA_N
ClientSampleId :
ELEVATOR-511-EL-167-162

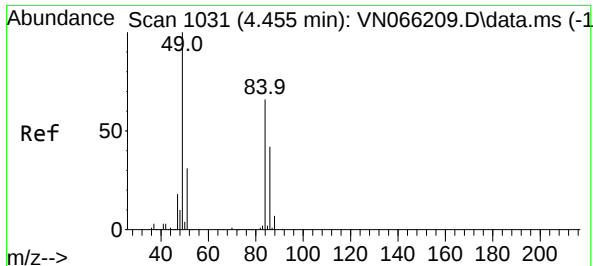
Tgt Ion:168 Resp: 299480
Ion Ratio Lower Upper
168 100
99 46.6 45.4 68.0



#16
Acetone
Concen: 40.76 ug/l
RT: 3.744 min Scan# 766
Delta R.T. 0.005 min
Lab File: VN066288.D
Acq: 19 Mar 2021 18:11

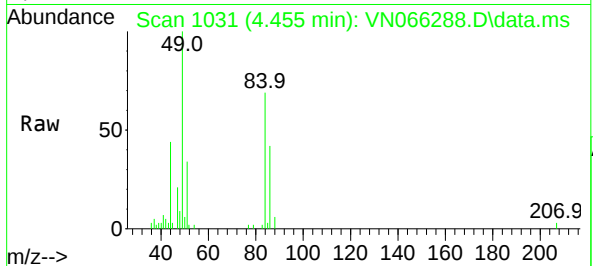
Tgt Ion: 43 Resp: 84481
Ion Ratio Lower Upper
43 100
58 26.9 22.3 33.5



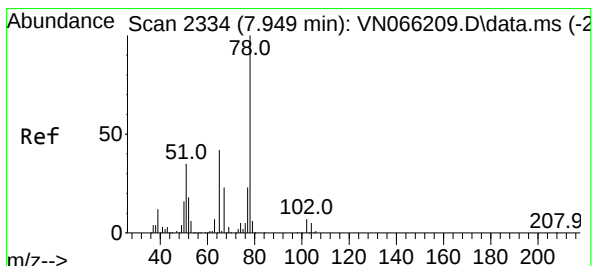
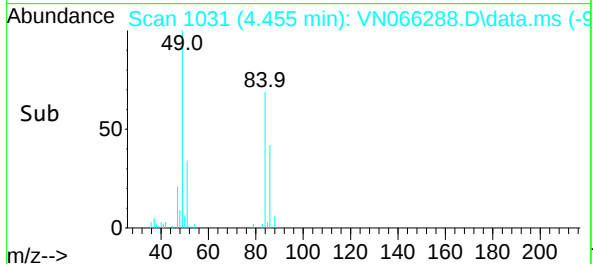
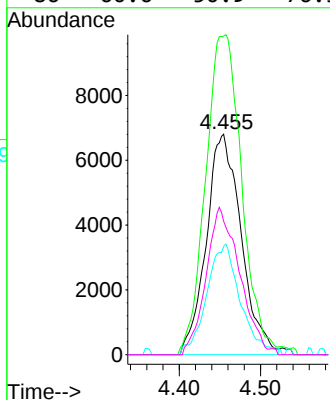


#20
Methylene Chloride
Concen: 6.25 ug/l
RT: 4.455 min Scan# 1031
Delta R.T. -0.000 min
Lab File: VN066288.D
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Instrument :
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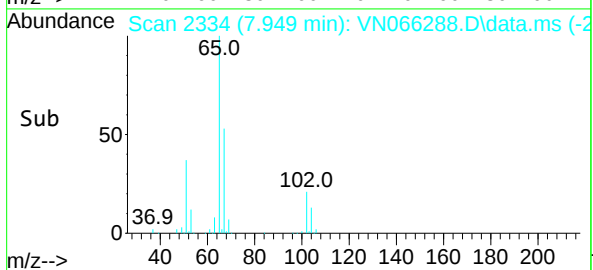
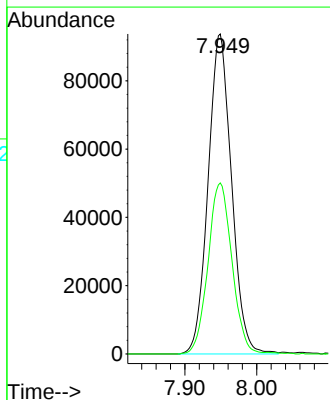
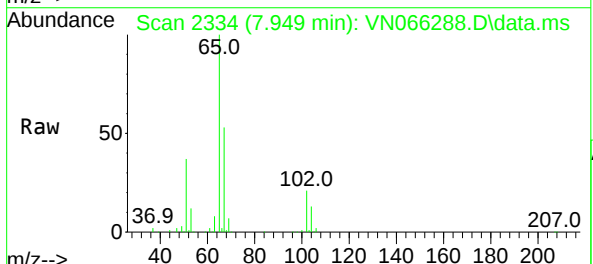


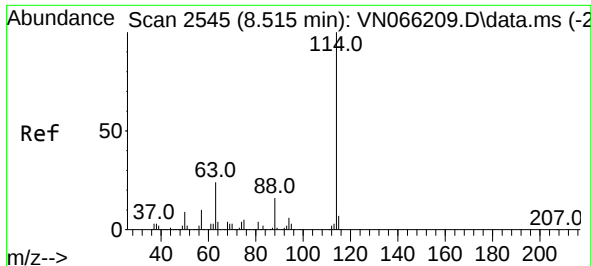
Tgt Ion:	84	Resp:	20262
Ion	Ratio	Lower	Upper
84	100		
49	144.6	130.0	195.0
51	49.1	39.1	58.7
86	60.6	50.9	76.3



#33
1,2-Dichloroethane-d4
Concen: 49.14 ug/l
RT: 7.949 min Scan# 2334
Delta R.T. 0.000 min
Lab File: VN066288.D
Acq: 19 Mar 2021 18:11

Tgt Ion:	65	Resp:	212020
Ion	Ratio	Lower	Upper
65	100		
67	54.6	0.0	107.2

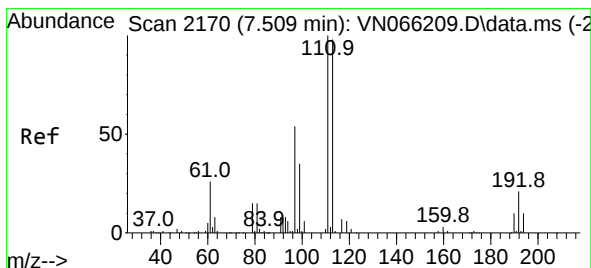
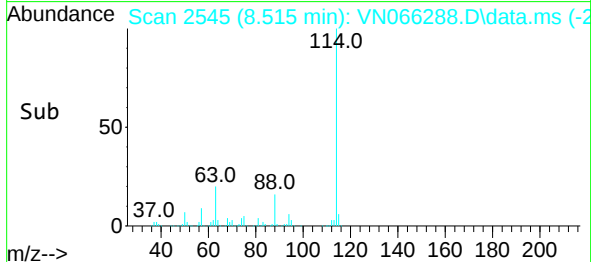
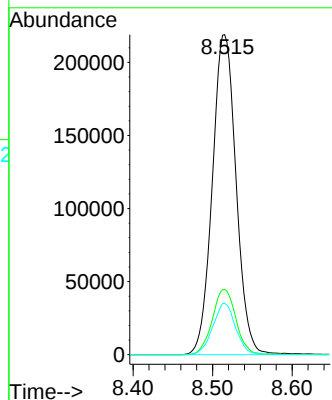
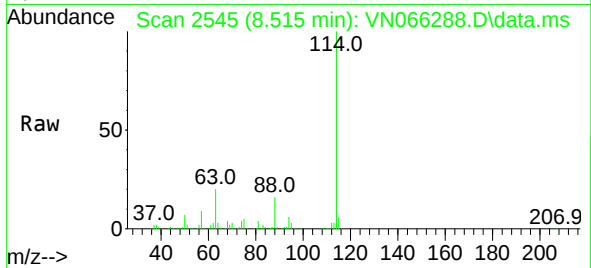




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.515 min Scan# 2545
Delta R.T. 0.000 min
Lab File: VN066288.D
Acq: 19 Mar 2021 18:11

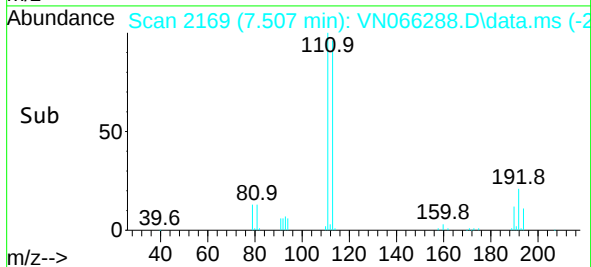
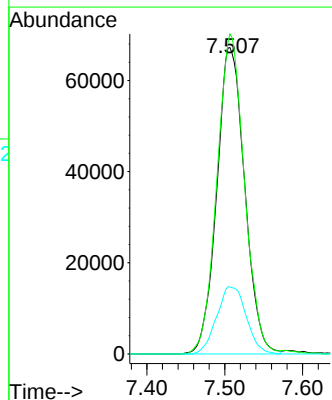
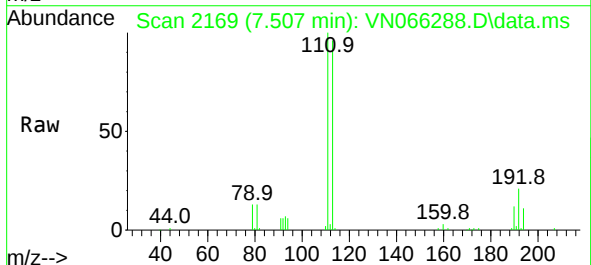
Instrument :
MSVOA_N
ClientSampleId :
ELEVATOR-511-EL-167-162

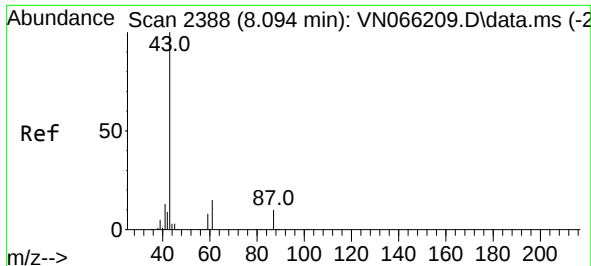
Tgt Ion:	114	Resp:	454222
Ion Ratio	Lower	Upper	
114	100		
63	20.4	0.0	49.2
88	16.1	0.0	33.8



#35
Dibromofluoromethane
Concen: 57.76 ug/l
RT: 7.507 min Scan# 2169
Delta R.T. -0.002 min
Lab File: VN066288.D
Acq: 19 Mar 2021 18:11

Tgt Ion:	113	Resp:	167359
Ion Ratio	Lower	Upper	
113	100		
111	102.5	84.0	126.0
192	23.2	16.7	25.1

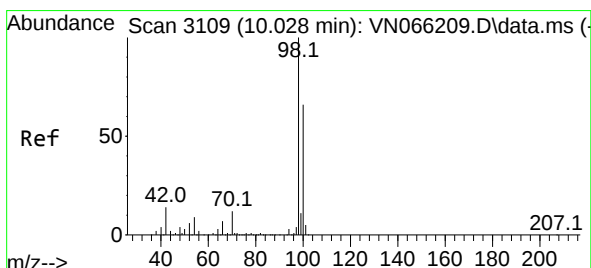
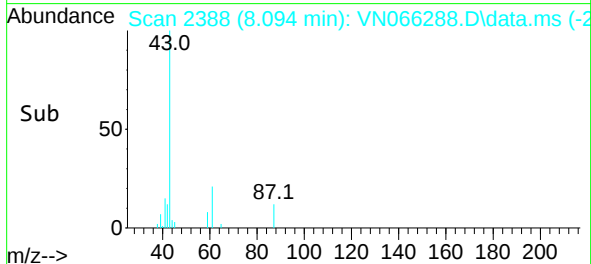
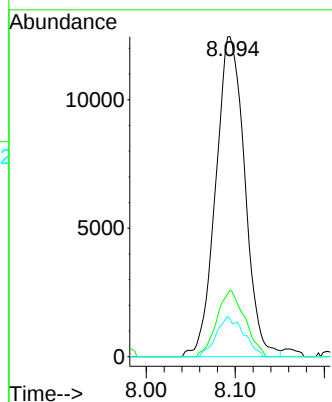
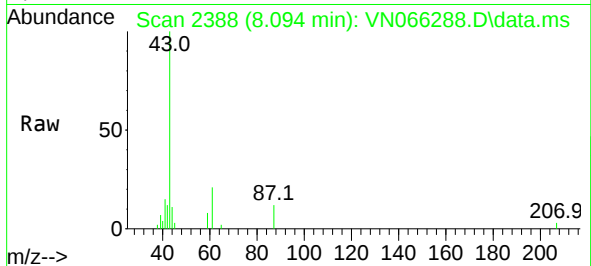




#43
Isopropyl Acetate
Concen: 2.78 ug/l
RT: 8.094 min Scan# 2388
Delta R.T. 0.000 min
Lab File: VN066288.D
Acq: 19 Mar 2021 18:11

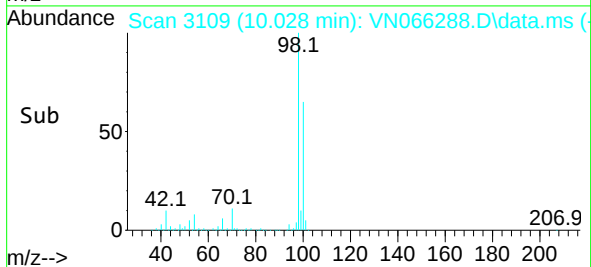
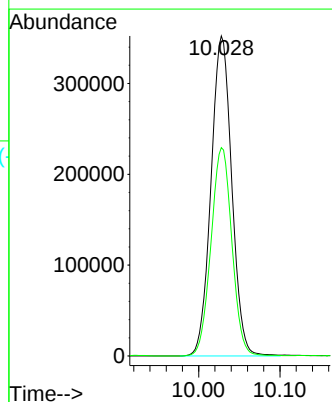
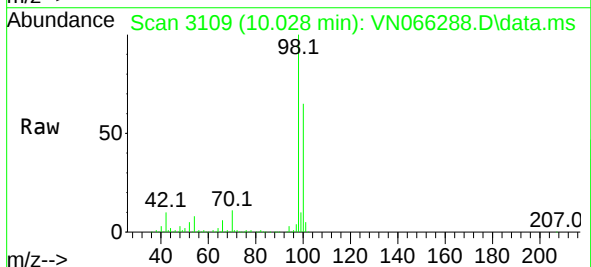
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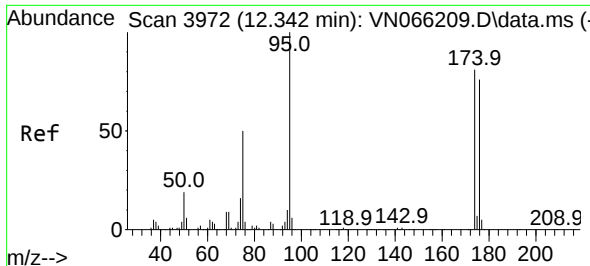
Tgt Ion: 43	Resp: 28217
Ion Ratio	Lower Upper
43 100	
61 20.0	14.0 21.0
87 11.8	7.9 11.9



#50
Toluene-d8
Concen: 55.75 ug/l
RT: 10.028 min Scan# 3109
Delta R.T. -0.000 min
Lab File: VN066288.D
Acq: 19 Mar 2021 18:11

Tgt Ion: 98	Resp: 624634
Ion Ratio	Lower Upper
98 100	
100 65.6	51.0 76.6

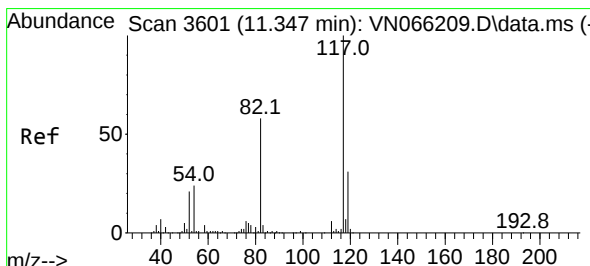
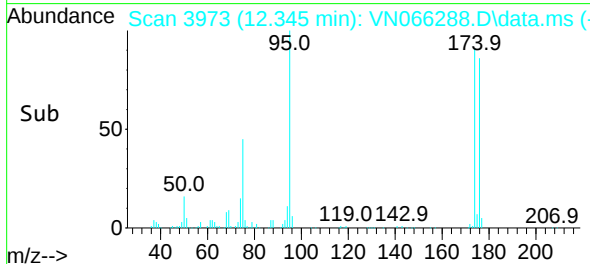
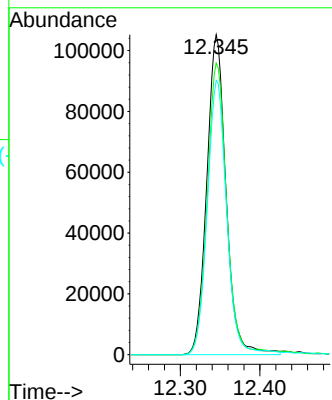
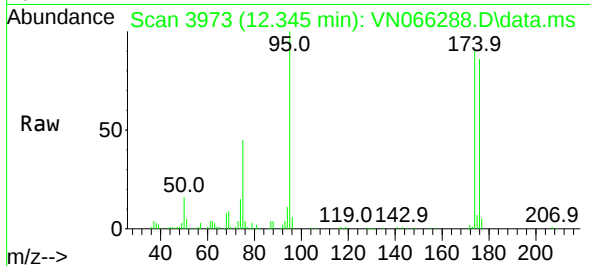




#62
4-Bromofluorobenzene
Concen: 43.92 ug/l
RT: 12.345 min Scan# 3973
Delta R.T. 0.003 min
Lab File: VN066288.D
Acq: 19 Mar 2021 18:11

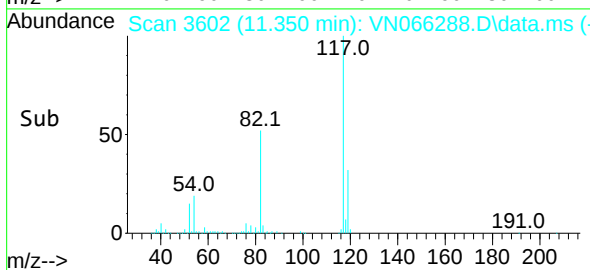
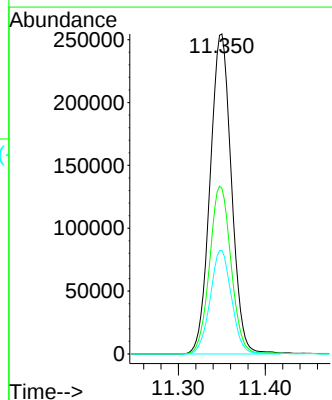
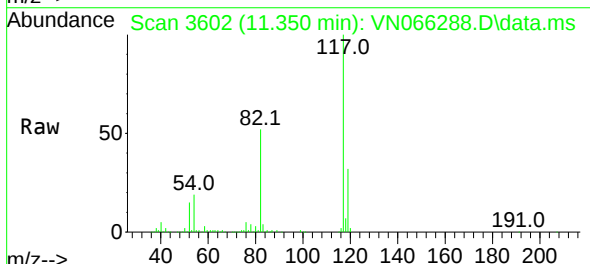
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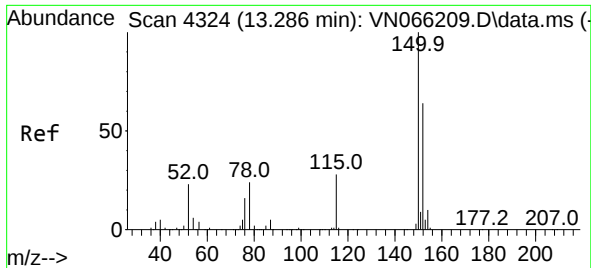
Tgt Ion: 95 Resp: 177395
Ion Ratio Lower Upper
95 100
174 90.7 0.0 162.4
176 85.4 0.0 156.2



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.350 min Scan# 3602
Delta R.T. 0.003 min
Lab File: VN066288.D
Acq: 19 Mar 2021 18:11

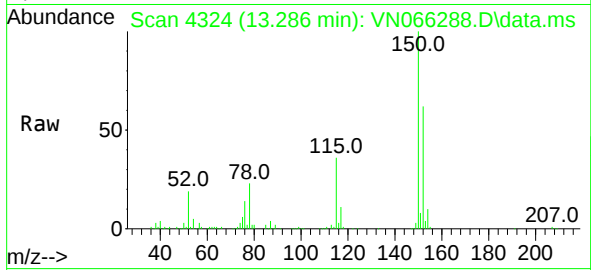
Tgt Ion: 117 Resp: 433620
Ion Ratio Lower Upper
117 100
82 51.7 49.0 73.6
119 32.4 25.7 38.5





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 13.286 min Scan# 4324
 Delta R.T. 0.000 min
 Lab File: VN066288.D
 Acq: 19 Mar 2021 18:11

Instrument :
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 ELEVATOR-511-EL-167-162



Tgt Ion:152 Resp: 157439
 Ion Ratio Lower Upper
 152 100
 115 54.1 29.4 88.3
 150 156.6 0.0 352.2

