

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031921\
 Data File : VN066281.D
 Acq On : 19 Mar 2021 15:29
 Operator : JC/MD
 Sample : M1707-03
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ELEVATOR-510-EL-167-157

Quant Time: Mar 20 04:58:55 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)

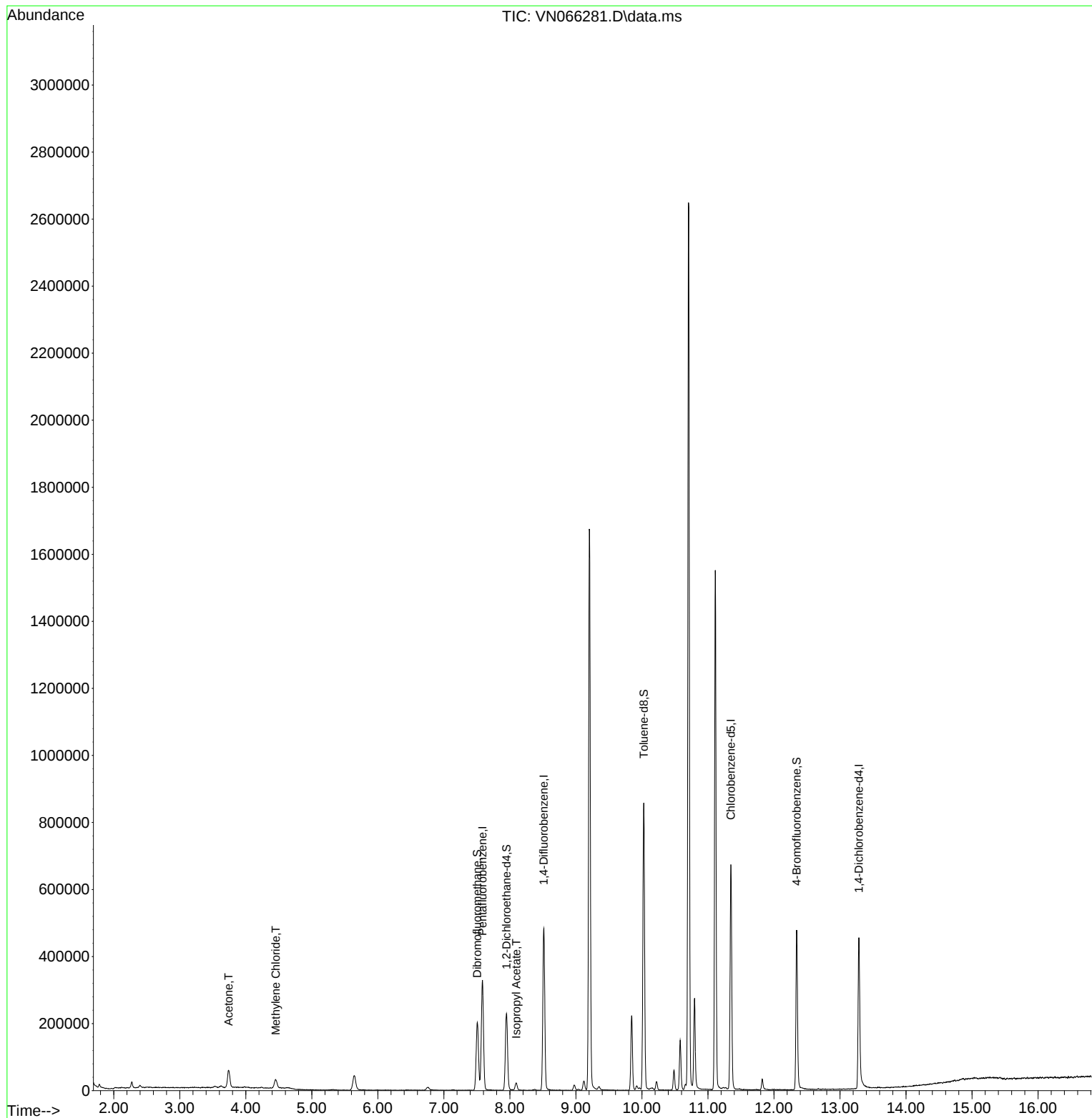
Internal Standards						
1) Pentafluorobenzene	7.585	168	284277	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.512	114	431771	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.347	117	409497	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.286	152	150530	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.949	65	194022	47.37	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.74%
35) Dibromofluoromethane	7.507	113	156937	56.97	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	113.94%
50) Toluene-d8	10.028	98	592604	55.64	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	111.28%
62) 4-Bromofluorobenzene	12.345	95	166094	43.27	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	86.54%
Target Compounds						
					Qvalue	
16) Acetone	3.739	43	85982	43.70	ug/l	91
20) Methylene Chloride	4.455	84	16228	5.27	ug/l	96
43) Isopropyl Acetate	8.097	43	26340	2.73	ug/l	95

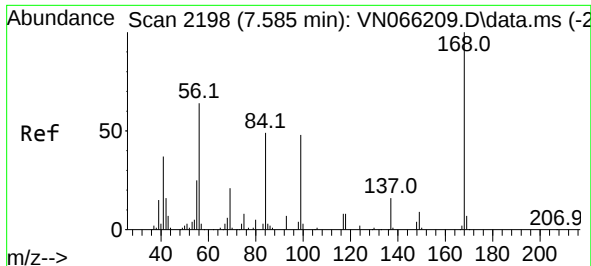
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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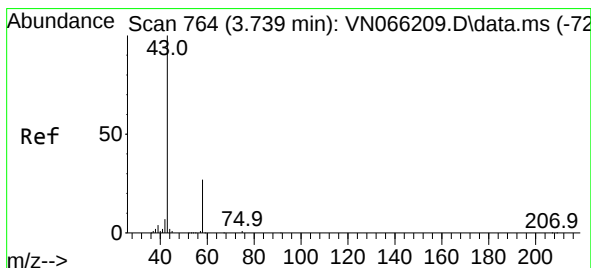
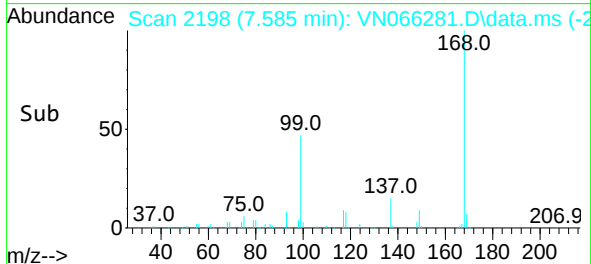
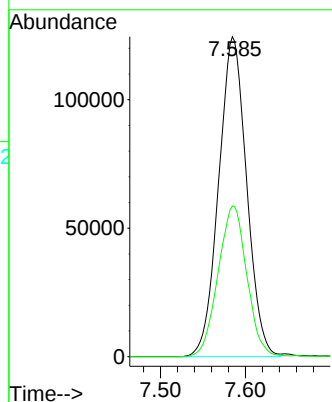
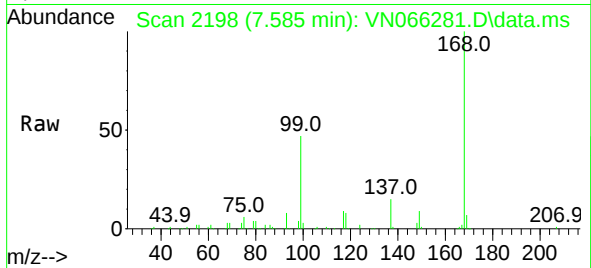




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.585 min Scan# 2198
Delta R.T. -0.000 min
Lab File: VN066281.D
Acq: 19 Mar 2021 15:29

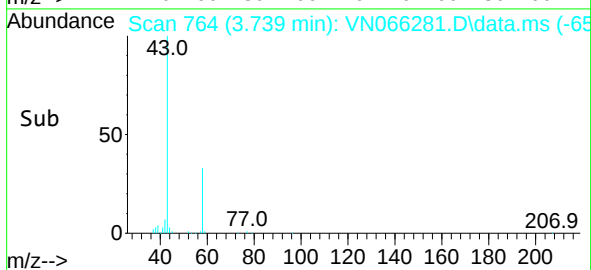
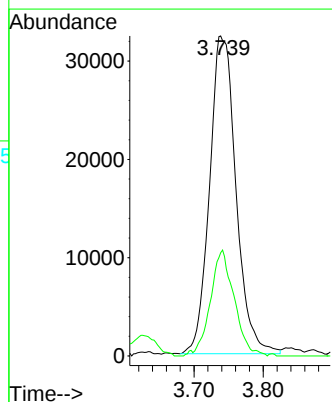
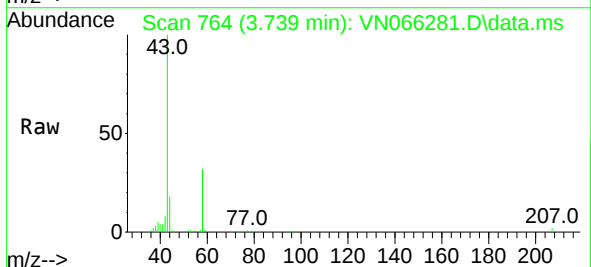
Instrument :
MSVOA_N
ClientSampleId :
ELEVATOR-510-EL-167-157

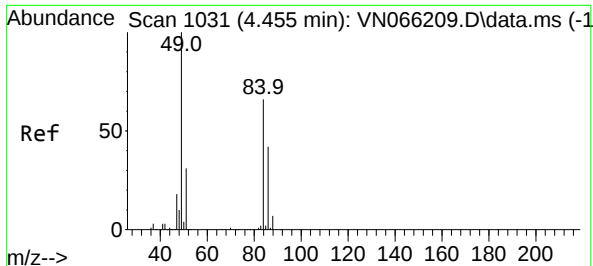
Tgt Ion:168 Resp: 284277
Ion Ratio Lower Upper
168 100
99 47.1 45.4 68.0



#16
Acetone
Concen: 43.70 ug/l
RT: 3.739 min Scan# 764
Delta R.T. -0.000 min
Lab File: VN066281.D
Acq: 19 Mar 2021 15:29

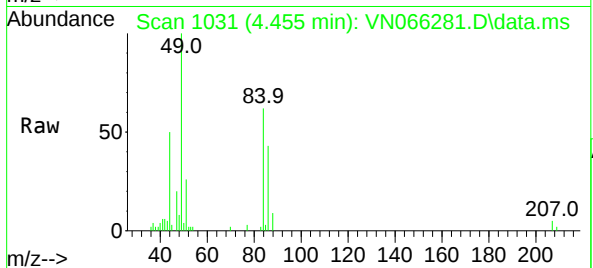
Tgt Ion: 43 Resp: 85982
Ion Ratio Lower Upper
43 100
58 32.5 22.3 33.5



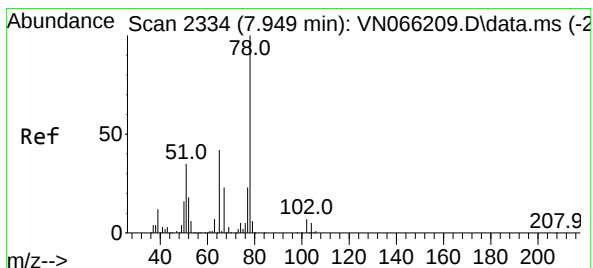
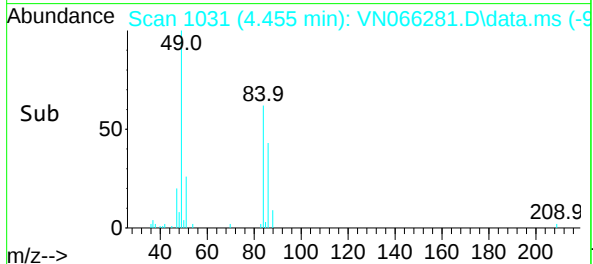
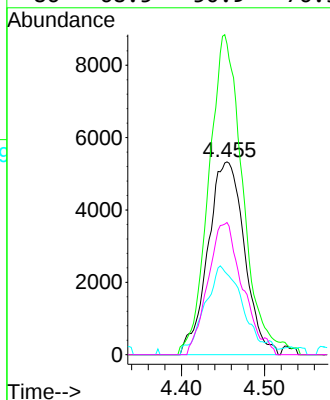


#20
Methylene Chloride
Concen: 5.27 ug/l
RT: 4.455 min Scan# 1031
Delta R.T. -0.000 min
Lab File: VN066281.D
Acq: 19 Mar 2021 15:29

Instrument :
MSVOA_N
ClientSampleId :
ELEVATOR-510-EL-167-157

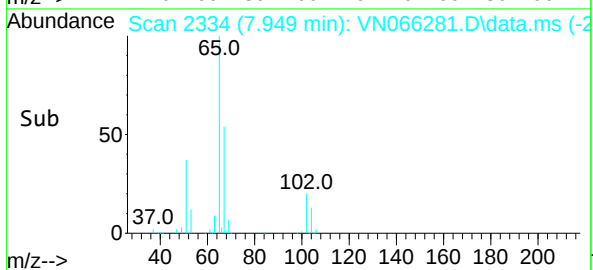
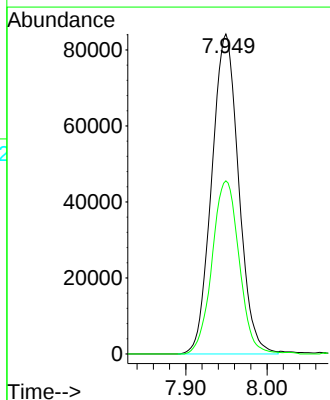
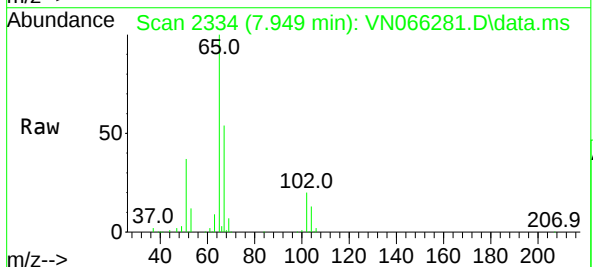


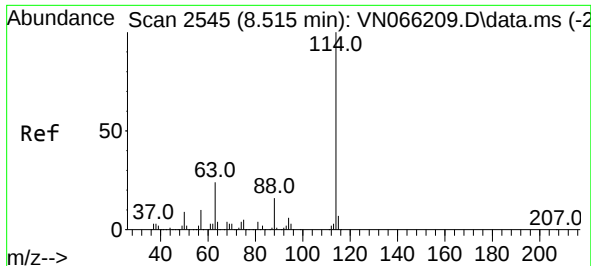
Tgt Ion:	84	Resp:	16228
Ion	Ratio	Lower	Upper
84	100		
49	161.2	130.0	195.0
51	41.8	39.1	58.7
86	68.5	50.9	76.3



#33
1,2-Dichloroethane-d4
Concen: 47.37 ug/l
RT: 7.949 min Scan# 2334
Delta R.T. 0.000 min
Lab File: VN066281.D
Acq: 19 Mar 2021 15:29

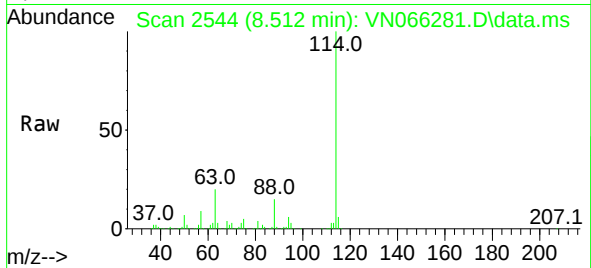
Tgt Ion:	65	Resp:	194022
Ion	Ratio	Lower	Upper
65	100		
67	54.4	0.0	107.2



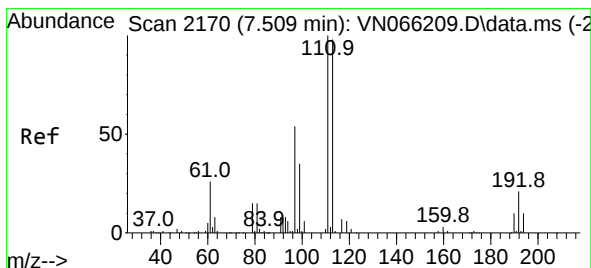
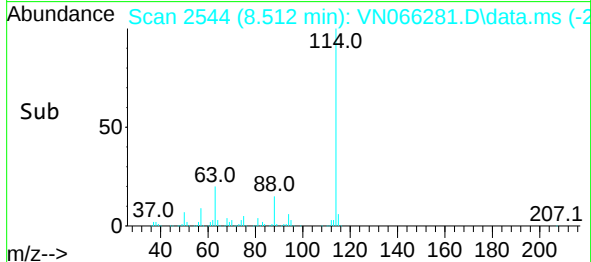
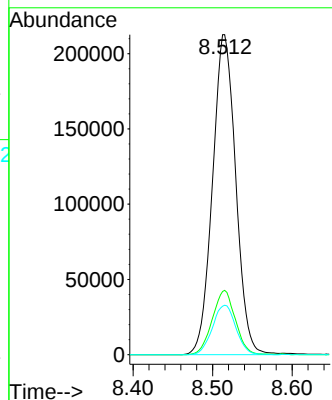


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.512 min Scan# 2544
Delta R.T. -0.003 min
Lab File: VN066281.D
Acq: 19 Mar 2021 15:29

Instrument :
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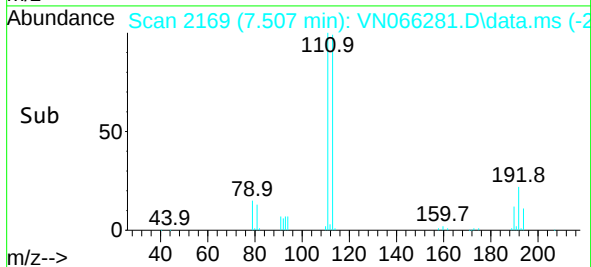
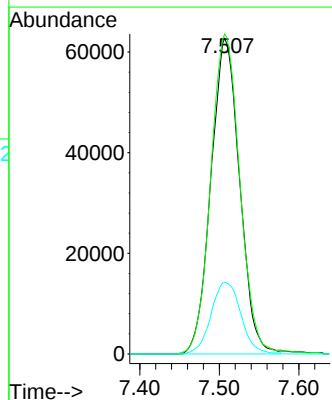
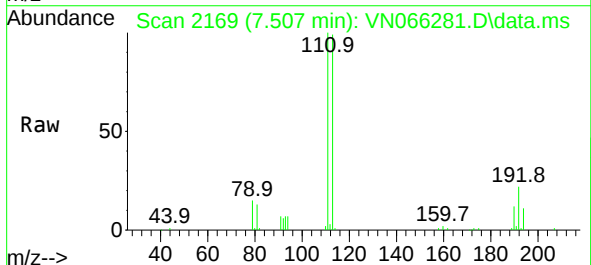


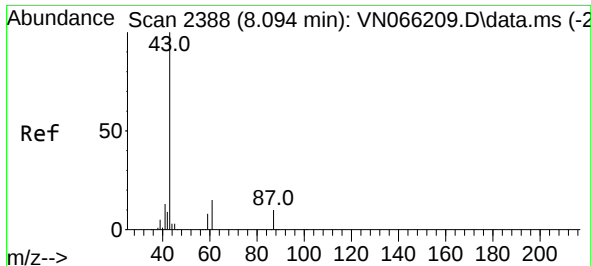
Tgt Ion	Ratio	Lower	Upper
114	100		
63	19.8	0.0	49.2
88	15.1	0.0	33.8



#35
Dibromofluoromethane
Concen: 56.97 ug/l
RT: 7.507 min Scan# 2169
Delta R.T. -0.002 min
Lab File: VN066281.D
Acq: 19 Mar 2021 15:29

Tgt Ion	Ratio	Lower	Upper
113	100		
111	102.5	84.0	126.0
192	23.7	16.7	25.1

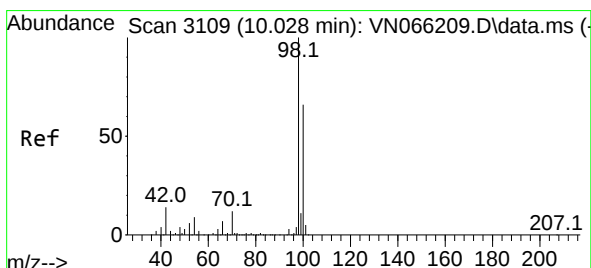
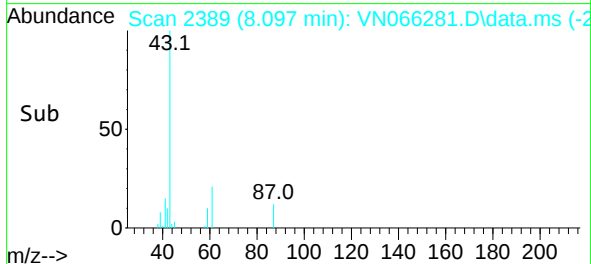
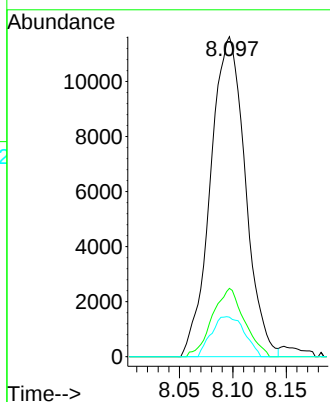
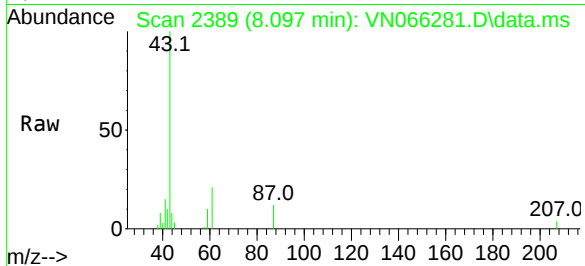




#43
Isopropyl Acetate
Concen: 2.73 ug/l
RT: 8.097 min Scan# 2389
Delta R.T. 0.003 min
Lab File: VN066281.D
Acq: 19 Mar 2021 15:29

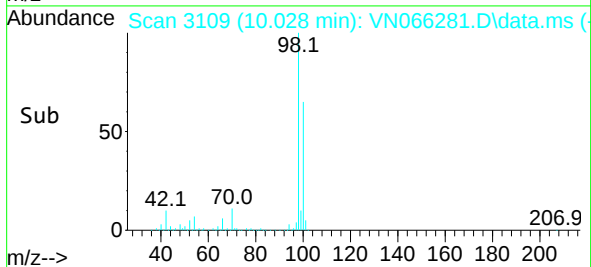
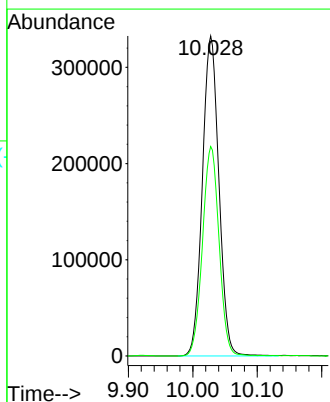
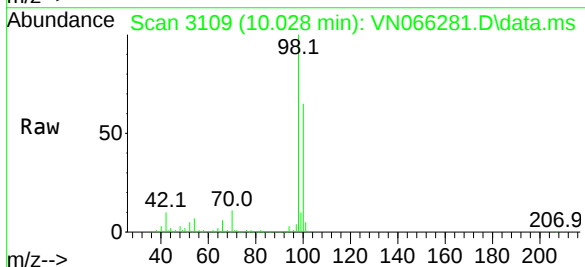
Instrument :
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ClientSampleId :
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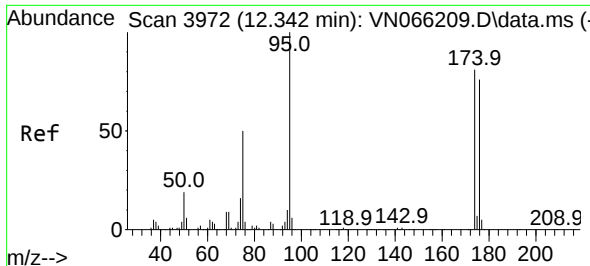
Tgt Ion: 43	Resp: 26340
Ion Ratio	Lower Upper
43 100	
61 19.7	14.0 21.0
87 11.8	7.9 11.9



#50
Toluene-d8
Concen: 55.64 ug/l
RT: 10.028 min Scan# 3109
Delta R.T. -0.000 min
Lab File: VN066281.D
Acq: 19 Mar 2021 15:29

Tgt Ion: 98	Resp: 592604
Ion Ratio	Lower Upper
98 100	
100 65.3	51.0 76.6

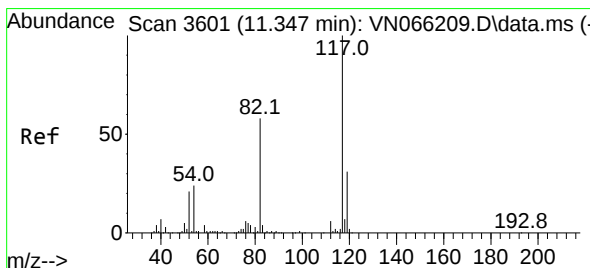
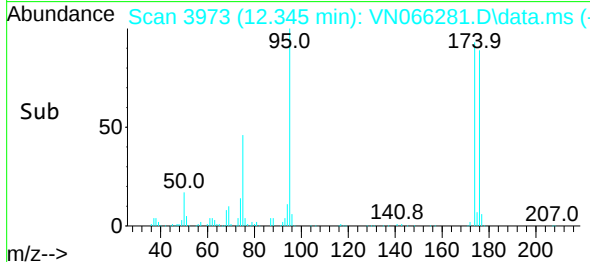
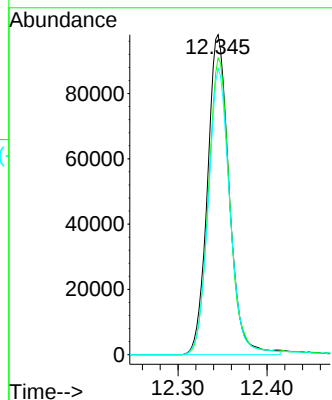
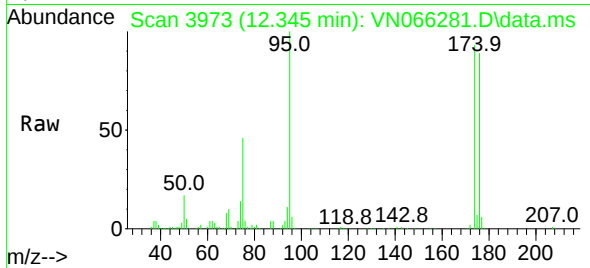




#62
4-Bromofluorobenzene
Concen: 43.27 ug/l
RT: 12.345 min Scan# 3973
Delta R.T. 0.003 min
Lab File: VN066281.D
Acq: 19 Mar 2021 15:29

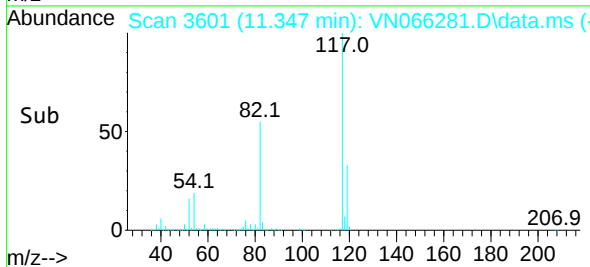
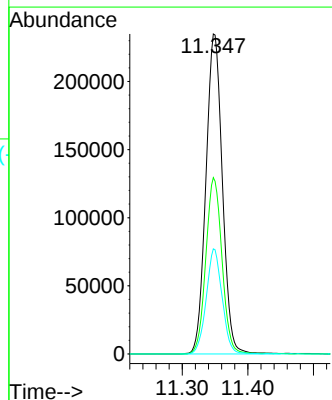
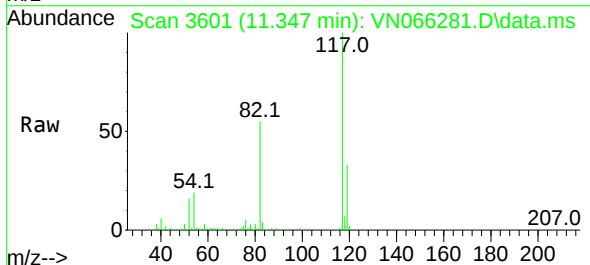
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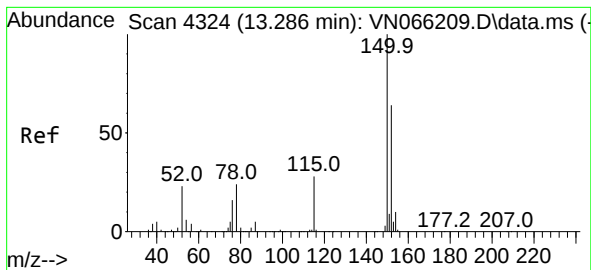
Tgt Ion: 95 Resp: 166094
Ion Ratio Lower Upper
95 100
174 91.3 0.0 162.4
176 88.8 0.0 156.2



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.347 min Scan# 3601
Delta R.T. 0.000 min
Lab File: VN066281.D
Acq: 19 Mar 2021 15:29

Tgt Ion: 117 Resp: 409497
Ion Ratio Lower Upper
117 100
82 55.1 49.0 73.6
119 32.8 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: VN066281.D
 Acq: 19 Mar 2021 15:29

Instrument :
 MSVOA_N
 ClientSampleId :
 ELEVATOR-510-EL-167-157

Tgt Ion:152 Resp: 150530
 Ion Ratio Lower Upper
 152 100
 115 54.1 29.4 88.3
 150 155.6 0.0 352.2

