

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091521\
 Data File : VN068485.D
 Acq On : 15 Sep 2021 15:43
 Operator : JC/MD
 Sample : M3730-05
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WALL-BRICK-FLOOR

Quant Time: Sep 16 03:15:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090721W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 10 04:04:05 2021
 Response via : Initial Calibration

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

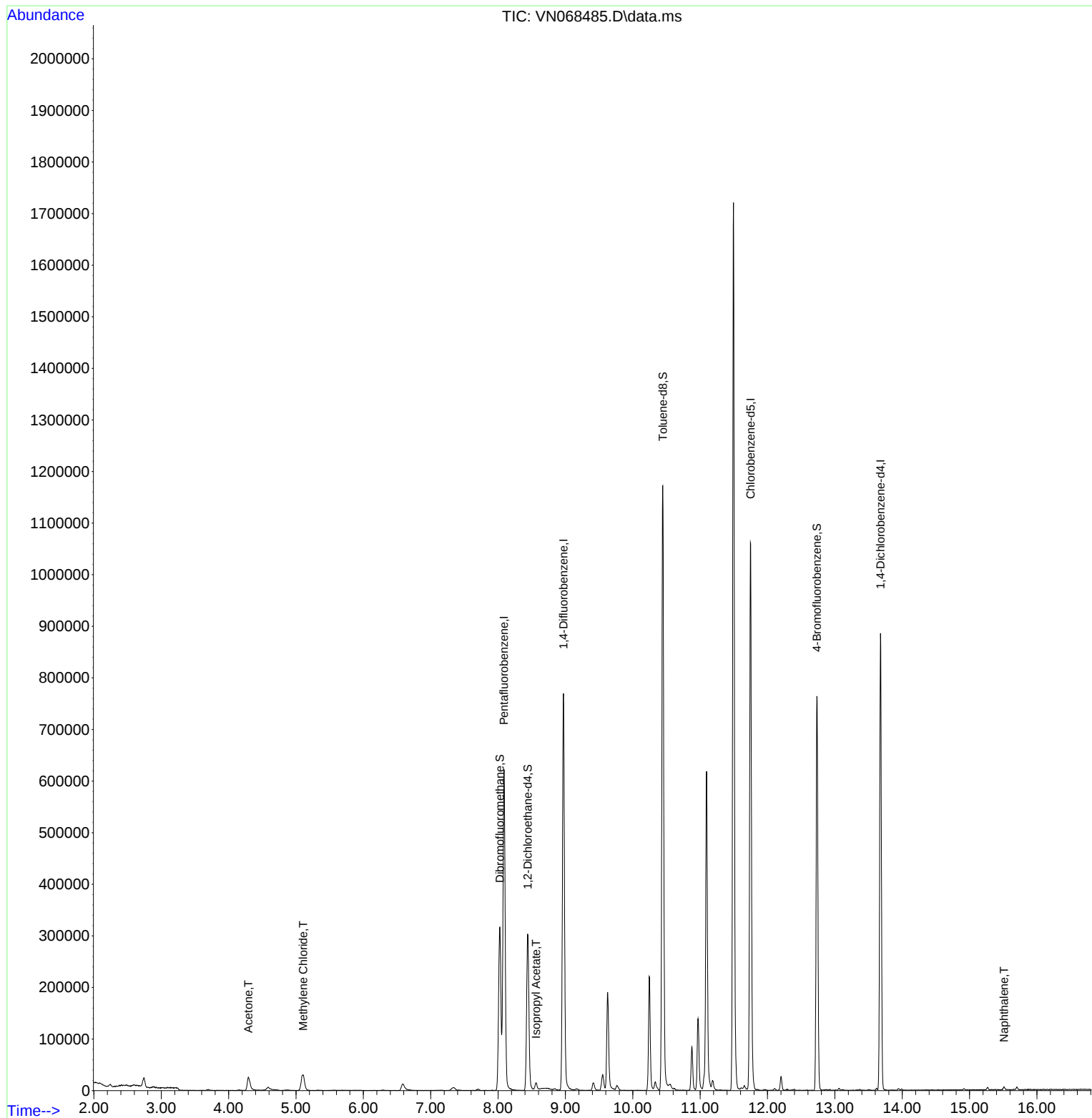
Internal Standards						
1) Pentafluorobenzene	8.088	168	513797	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	748310	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.749	117	689173	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	265483	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	260010	55.168	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 110.340%			
35) Dibromofluoromethane	8.027	113	237460	52.614	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 105.220%			
50) Toluene-d8	10.446	98	907564	55.358	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 110.720%			
62) 4-Bromofluorobenzene	12.734	95	262522	50.043	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 100.080%			
Target Compounds					Qvalue	
16) Acetone	4.293	43	48963	31.394	ug/l	96
20) Methylene Chloride	5.106	84	28883	5.335	ug/l	99
43) Isopropyl Acetate	8.566	43	16389	1.957	ug/l #	81
95) Naphthalene	15.509	128	6031	4.030	ug/l #	92

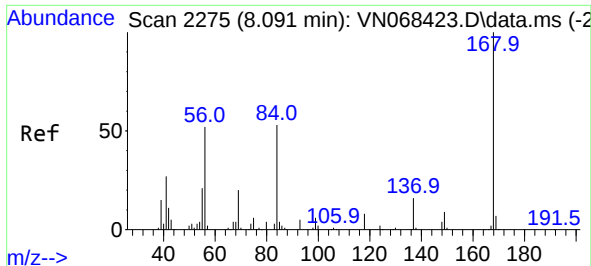
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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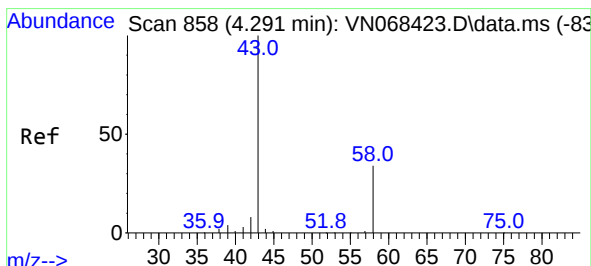
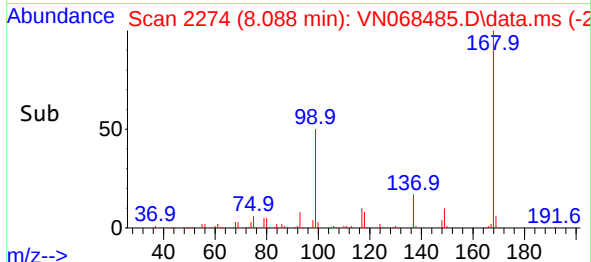
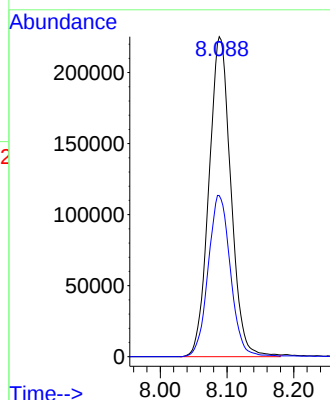
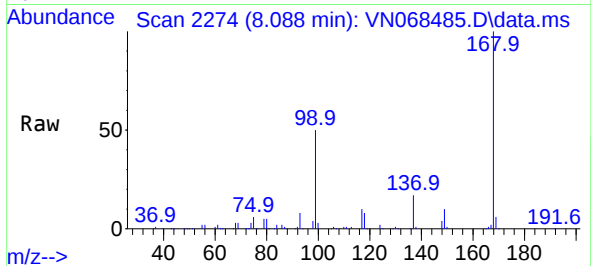




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. -0.003 min
Lab File: VN068485.D
Acq: 15 Sep 2021 15:43

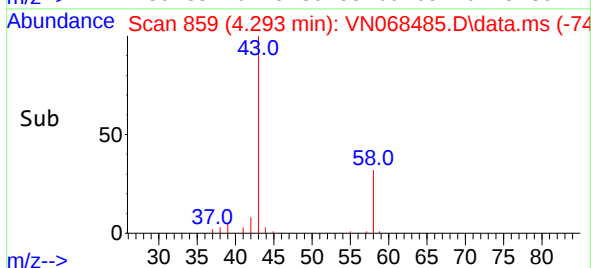
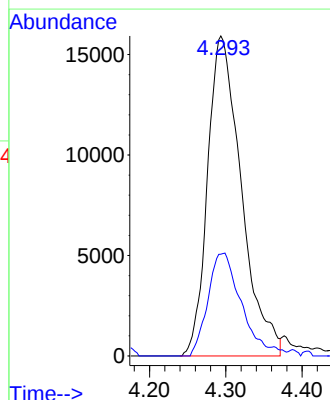
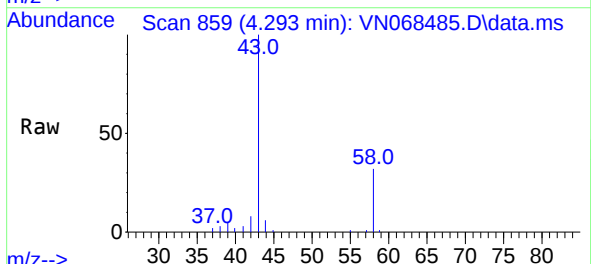
Instrument :
MSVOA_N
ClientSampleId :
WALL-BRICK-FLOOR

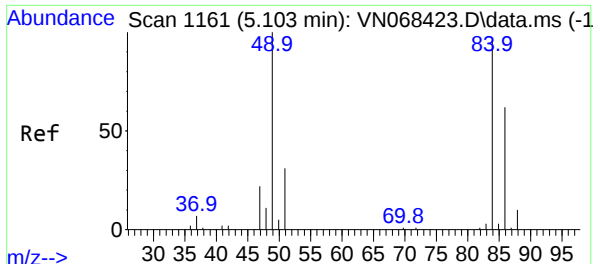
Tgt Ion:168 Resp: 513797
Ion Ratio Lower Upper
168 100
99 50.3 38.2 57.4



#16
Acetone
Concen: 31.394 ug/l
RT: 4.293 min Scan# 859
Delta R.T. 0.003 min
Lab File: VN068485.D
Acq: 15 Sep 2021 15:43

Tgt Ion: 43 Resp: 48963
Ion Ratio Lower Upper
43 100
58 31.8 27.0 40.6



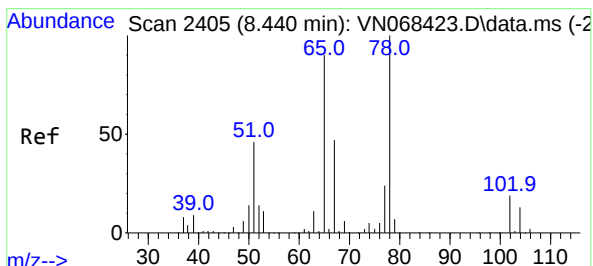
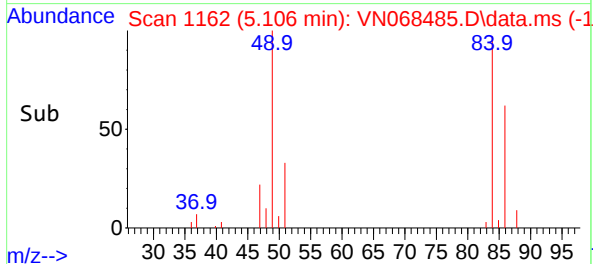
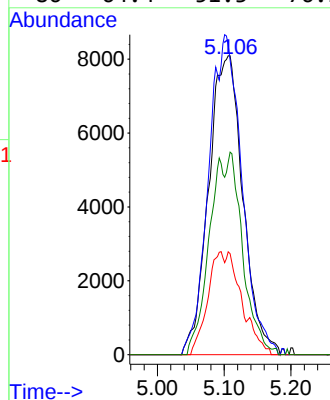
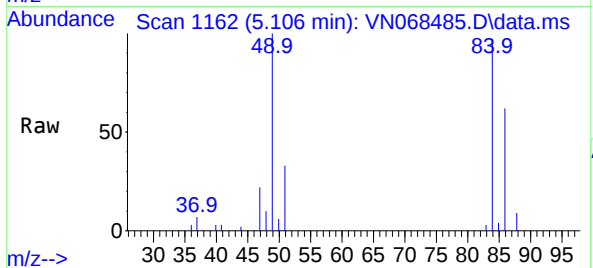


#20
Methylene Chloride
Concen: 5.335 ug/l
RT: 5.106 min Scan# 1162
Delta R.T. 0.003 min
Lab File: VN068485.D
Acq: 15 Sep 2021 15:43

Instrument :
MSVOA_N
ClientSampleId :
WALL-BRICK-FLOOR

Tgt Ion: 84 Resp: 28883

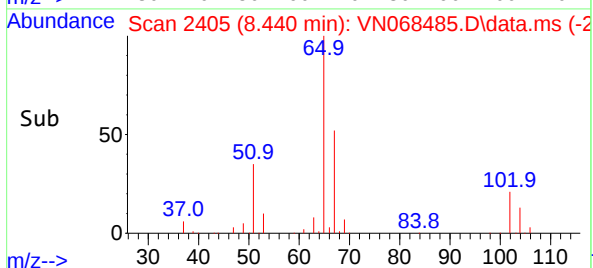
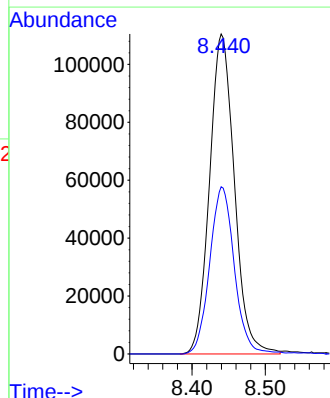
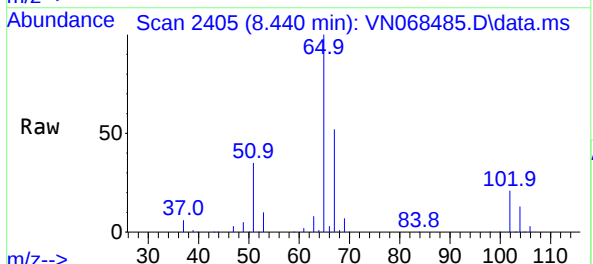
Ion	Ratio	Lower	Upper
84	100		
49	103.5	83.0	124.6
51	34.4	25.4	38.0
86	64.4	51.3	76.9

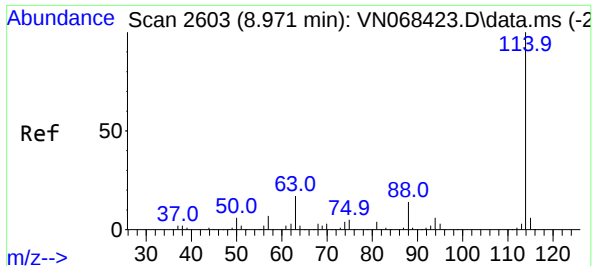


#33
1,2-Dichloroethane-d4
Concen: 55.168 ug/l
RT: 8.440 min Scan# 2405
Delta R.T. 0.000 min
Lab File: VN068485.D
Acq: 15 Sep 2021 15:43

Tgt Ion: 65 Resp: 260010

Ion	Ratio	Lower	Upper
65	100		
67	51.8	0.0	104.0

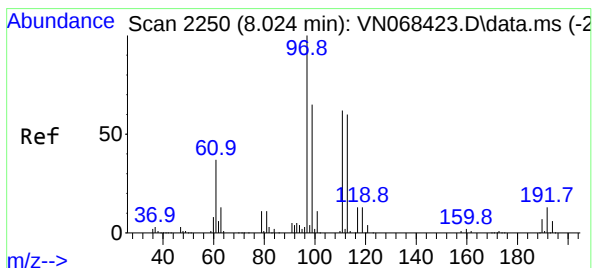
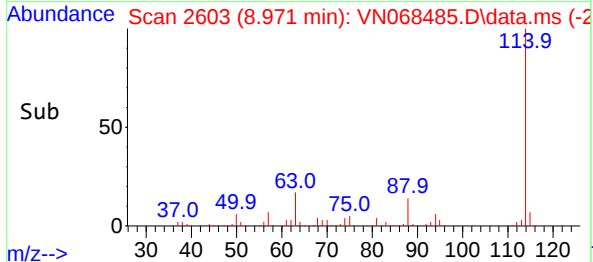
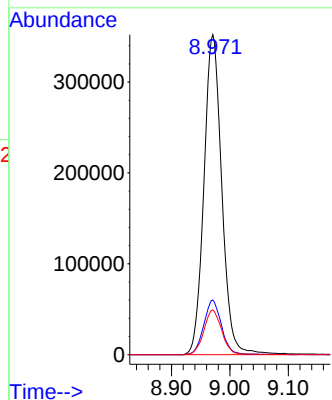
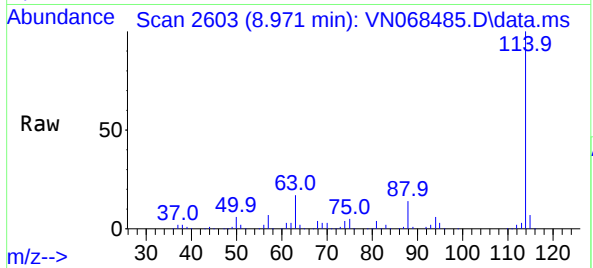




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.971 min Scan# 2603
Delta R.T. -0.000 min
Lab File: VN068485.D
Acq: 15 Sep 2021 15:43

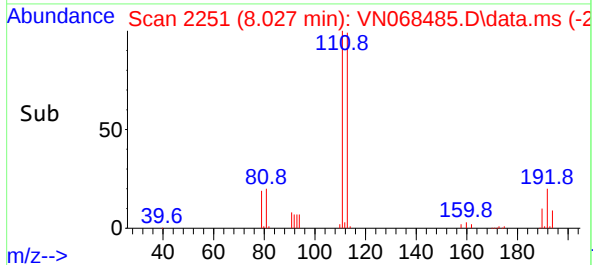
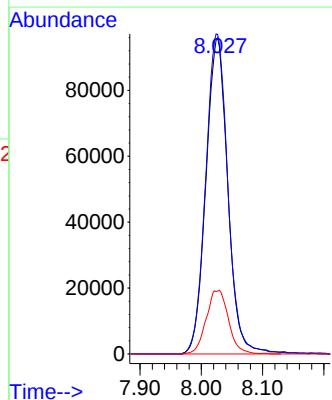
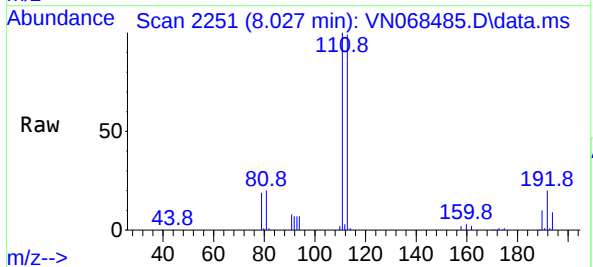
Instrument :
MSVOA_N
ClientSampleId :
WALL-BRICK-FLOOR

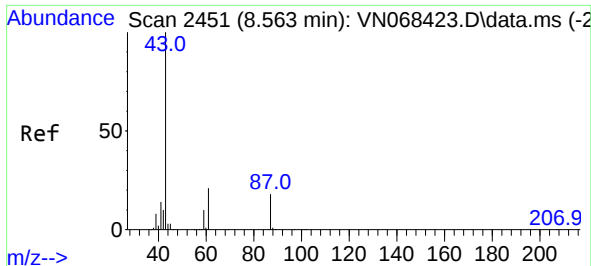
Tgt Ion:114 Resp: 748310
Ion Ratio Lower Upper
114 100
63 17.1 0.0 33.2
88 14.0 0.0 28.4



#35
Dibromofluoromethane
Concen: 52.614 ug/l
RT: 8.027 min Scan# 2251
Delta R.T. 0.003 min
Lab File: VN068485.D
Acq: 15 Sep 2021 15:43

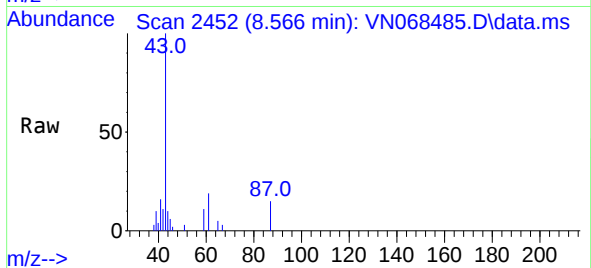
Tgt Ion:113 Resp: 237460
Ion Ratio Lower Upper
113 100
111 102.9 81.1 121.7
192 20.5 17.7 26.5



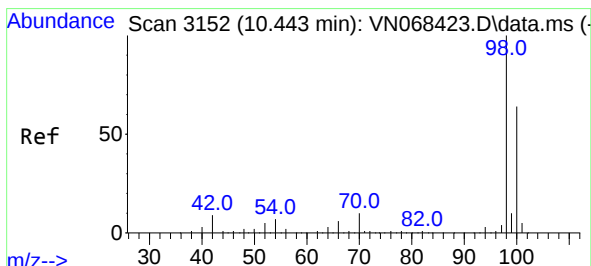
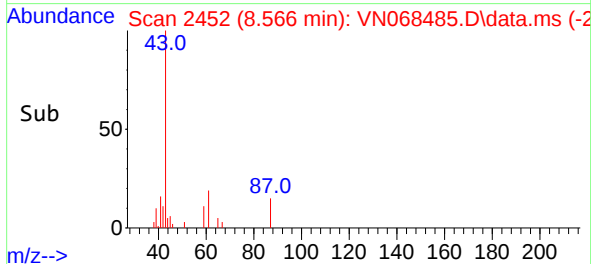
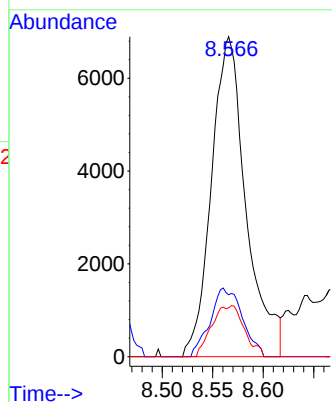


#43
Isopropyl Acetate
Concen: 1.957 ug/l
RT: 8.566 min Scan# 2452
Delta R.T. 0.003 min
Lab File: VN068485.D
Acq: 15 Sep 2021 15:43

Instrument :
MSVOA_N
ClientSampleId :
WALL-BRICK-FLOOR

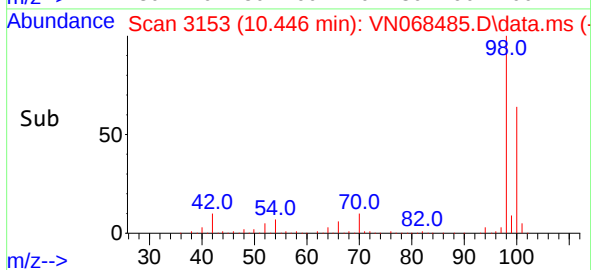
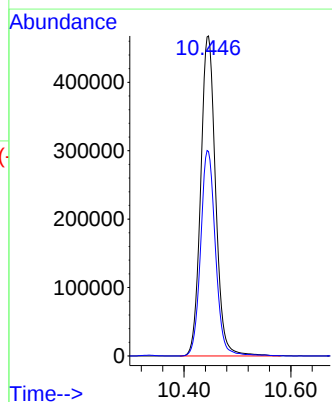
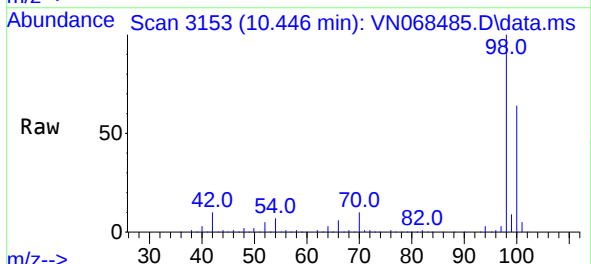


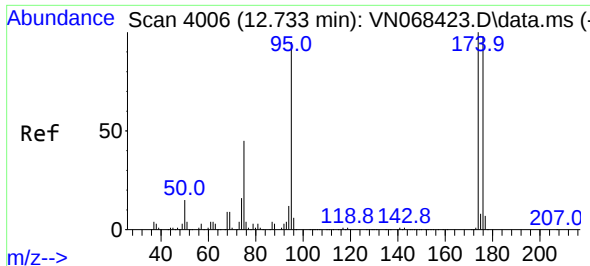
Tgt Ion: 43 Resp: 16389
Ion Ratio Lower Upper
43 100
61 20.0 23.3 34.9#
87 7.2 13.8 20.6#



#50
Toluene-d8
Concen: 55.358 ug/l
RT: 10.446 min Scan# 3153
Delta R.T. 0.003 min
Lab File: VN068485.D
Acq: 15 Sep 2021 15:43

Tgt Ion: 98 Resp: 907564
Ion Ratio Lower Upper
98 100
100 63.9 51.0 76.6



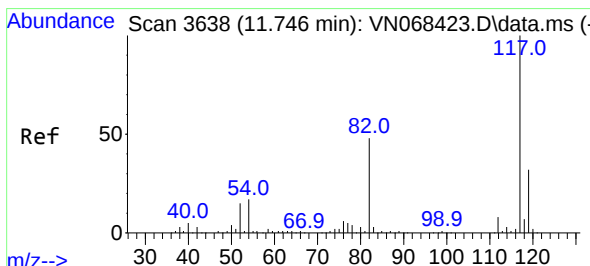
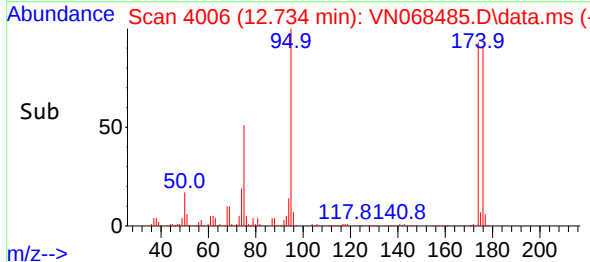
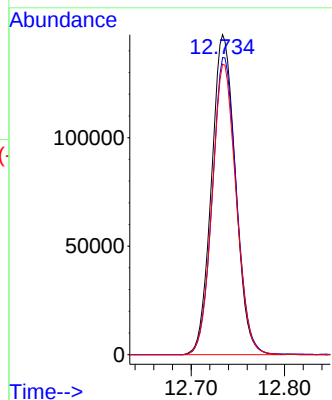
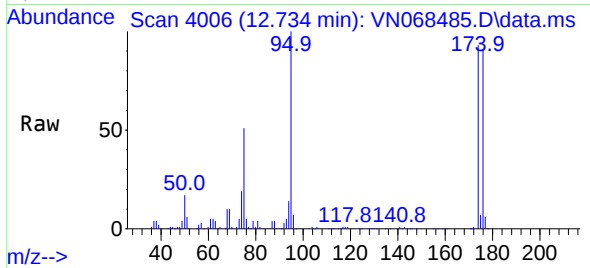


#62
4-Bromofluorobenzene
Concen: 50.043 ug/l
RT: 12.734 min Scan# 4006
Delta R.T. 0.000 min
Lab File: VN068485.D
Acq: 15 Sep 2021 15:43

Instrument :
MSVOA_N
ClientSampleId :
WALL-BRICK-FLOOR

Tgt Ion: 95 Resp: 262522

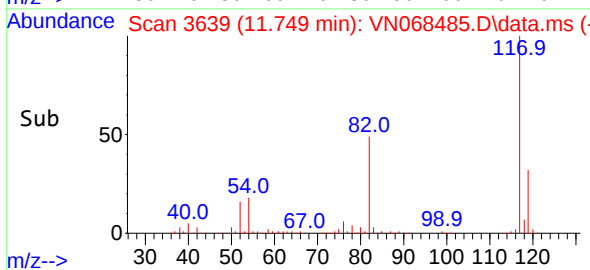
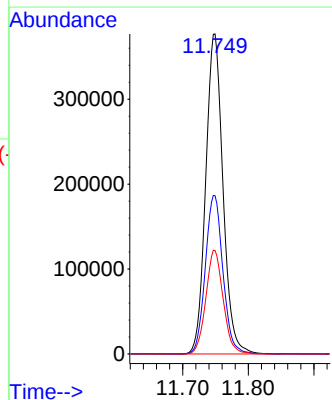
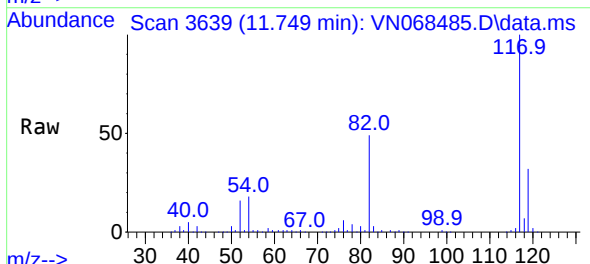
Ion	Ratio	Lower	Upper
95	100		
174	93.6	0.0	214.0
176	90.7	0.0	205.4

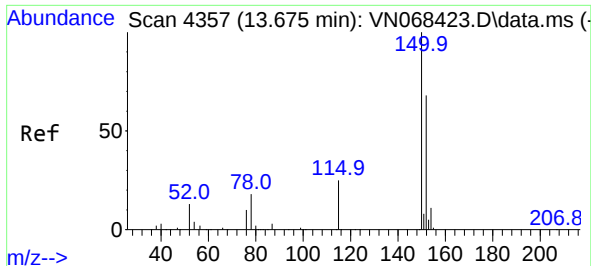


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.749 min Scan# 3639
Delta R.T. 0.003 min
Lab File: VN068485.D
Acq: 15 Sep 2021 15:43

Tgt Ion: 117 Resp: 689173

Ion	Ratio	Lower	Upper
117	100		
82	49.5	38.7	58.1
119	32.4	25.5	38.3

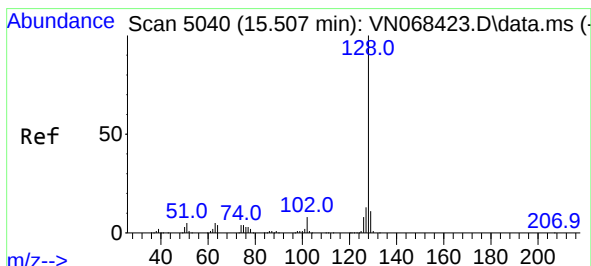
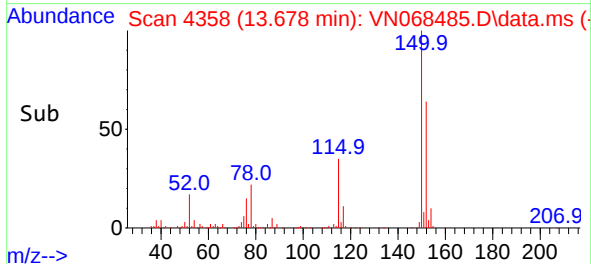
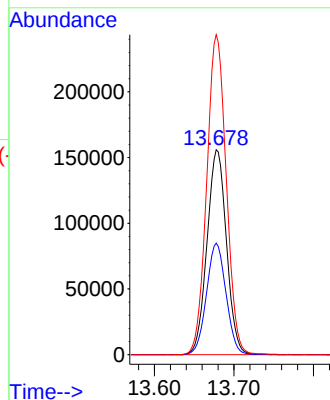
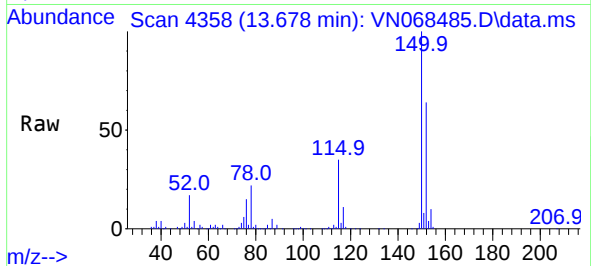




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.678 min Scan# 4358
Delta R.T. 0.003 min
Lab File: VN068485.D
Acq: 15 Sep 2021 15:43

Instrument :
MSVOA_N
ClientSampleId :
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Tgt Ion:152 Resp: 265483
Ion Ratio Lower Upper
152 100
115 54.4 25.6 76.6
150 156.3 0.0 346.8



#95
Naphthalene
Concen: 4.030 ug/l
RT: 15.509 min Scan# 5041
Delta R.T. 0.002 min
Lab File: VN068485.D
Acq: 15 Sep 2021 15:43

Tgt Ion:128 Resp: 6031
Ion Ratio Lower Upper
128 100
127 10.1 10.6 15.8#
129 8.0 8.6 13.0#

