

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071421\
 Data File : VV021653.D
 Acq On : 14 Jul 2021 15:12
 Operator : SY/MD
 Sample : M3033-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG7M1

Quant Time: Jul 15 01:59:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 15 01:57:12 2021
 Response via : Initial Calibration

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

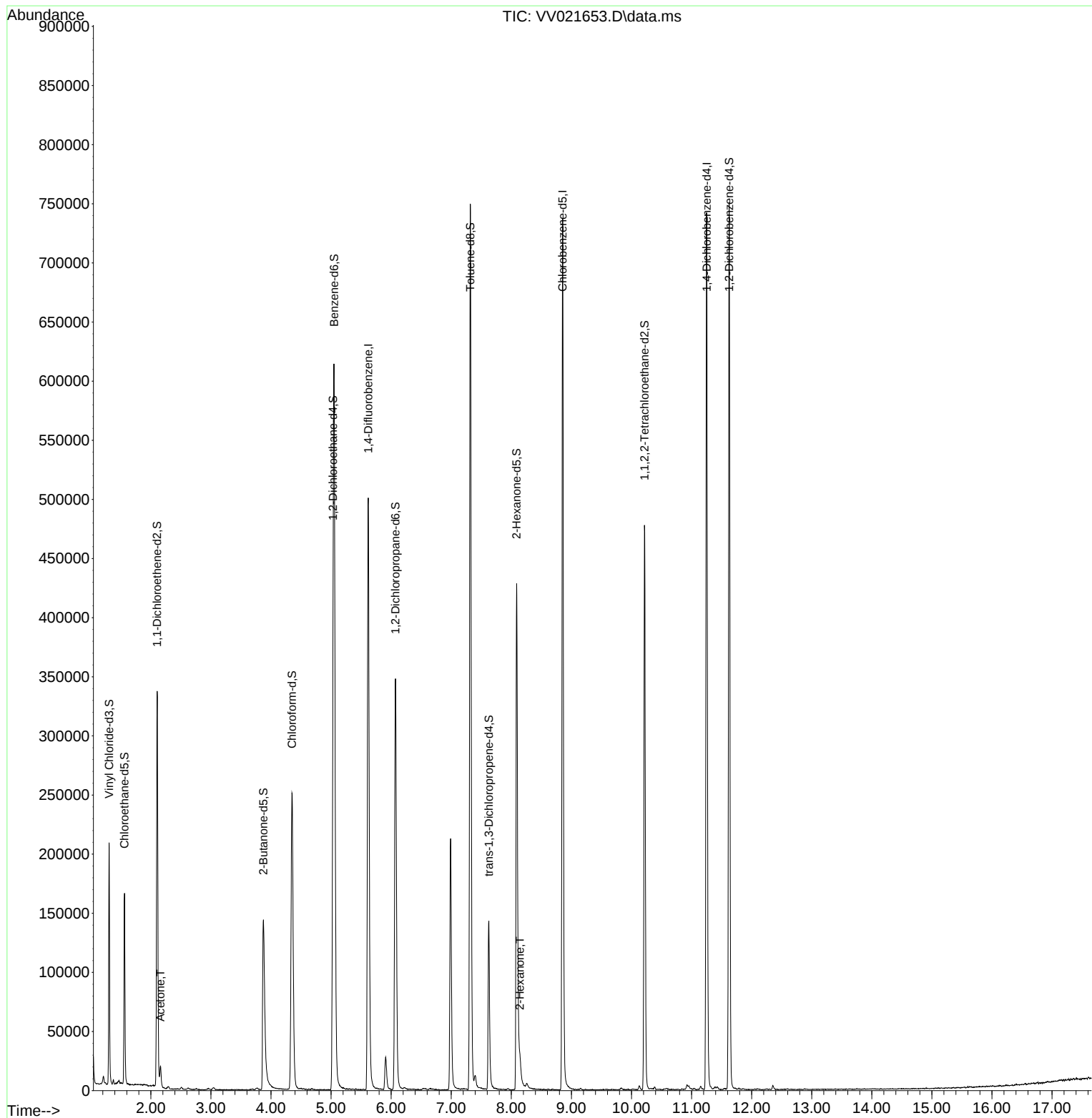
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	450374	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	416246	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	207645	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	128234	45.002	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	90.000%		
7) Chloroethane-d5	1.561	69	103203	44.314	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	88.620%		
11) 1,1-Dichloroethene-d2	2.104	63	170942	32.788	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	65.580%		
21) 2-Butanone-d5	3.873	46	233365	95.892	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	95.890%		
24) Chloroform-d	4.349	84	262990	44.124	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.240%		
26) 1,2-Dichloroethane-d4	5.034	65	166997	47.550	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.100%		
32) Benzene-d6	5.050	84	549679	47.033	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.060%		
36) 1,2-Dichloropropane-d6	6.072	67	178414	48.401	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	96.800%		
41) Toluene-d8	7.317	98	506968	46.904	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.800%		
43) trans-1,3-Dichloroprop...	7.625	79	83829	45.716	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.440%		
47) 2-Hexanone-d5	8.088	63	148858	87.058	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	87.060%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	230682	46.448	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	92.900%		
66) 1,2-Dichlorobenzene-d4	11.625	152	201561	48.689	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.380%		
Target Compounds					Qvalue	
13) Acetone	2.159	43	15150	7.530	ug/L #	100
48) 2-Hexanone	8.143	43	15168	3.970	ug/L #	90

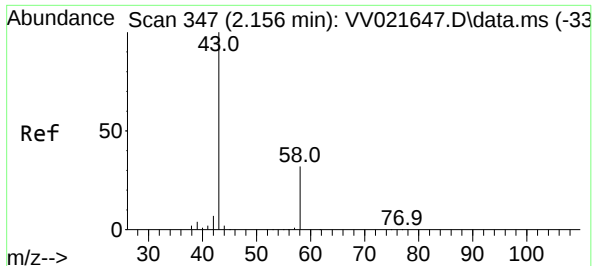
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071421\
Data File : VV021653.D
Acq On : 14 Jul 2021 15:12
Operator : SY/MD
Sample : M3033-06
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG7M1

Quant Time: Jul 15 01:59:31 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062921WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Jul 15 01:57:12 2021
Response via : Initial Calibration

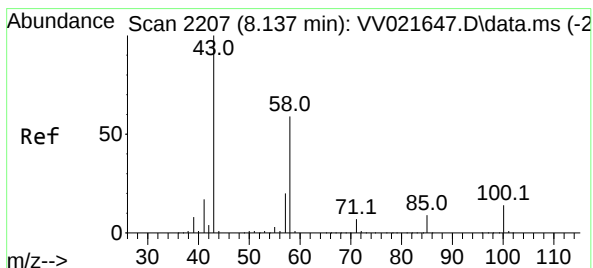
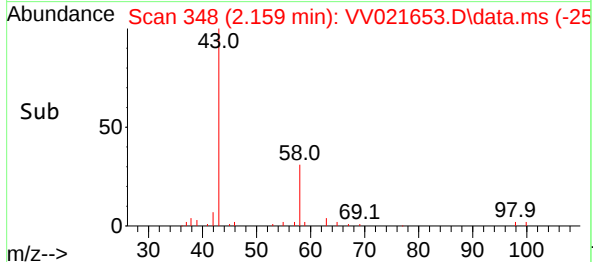
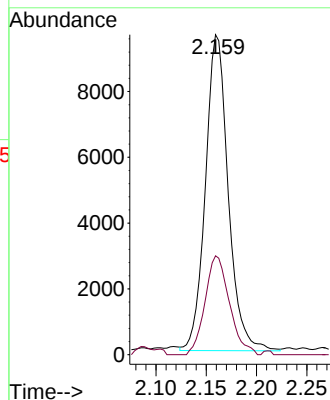
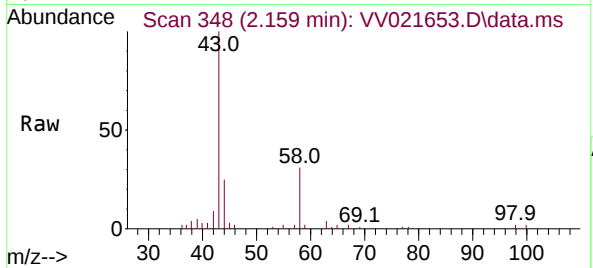




#13
Acetone
Concen: 7.530 ug/L
RT: 2.159 min Scan# 348
Delta R.T. 0.003 min
Lab File: VV021653.D
Acq: 14 Jul 2021 15:12

Instrument :
MSVOA_V
ClientSampleId :
BG7M1

Tgt Ion: 43 Resp: 15150
Ion Ratio Lower Upper
43 100
58 33.3 0.0 0.0#



#48
2-Hexanone
Concen: 3.970 ug/L
RT: 8.143 min Scan# 2209
Delta R.T. 0.006 min
Lab File: VV021653.D
Acq: 14 Jul 2021 15:12

Tgt Ion: 43 Resp: 15168
Ion Ratio Lower Upper
43 100
58 50.1 46.7 70.1
57 15.9 15.5 23.3
100 9.5 11.0 16.4#

