

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW071521\
 Data File : VW021668.D
 Acq On : 15 Jul 2021 14:19
 Operator : SY/MD
 Sample : M3033-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG7M3

Quant Time: Jul 16 01:08:10 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 16 01:06:31 2021
 Response via : Initial Calibration

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

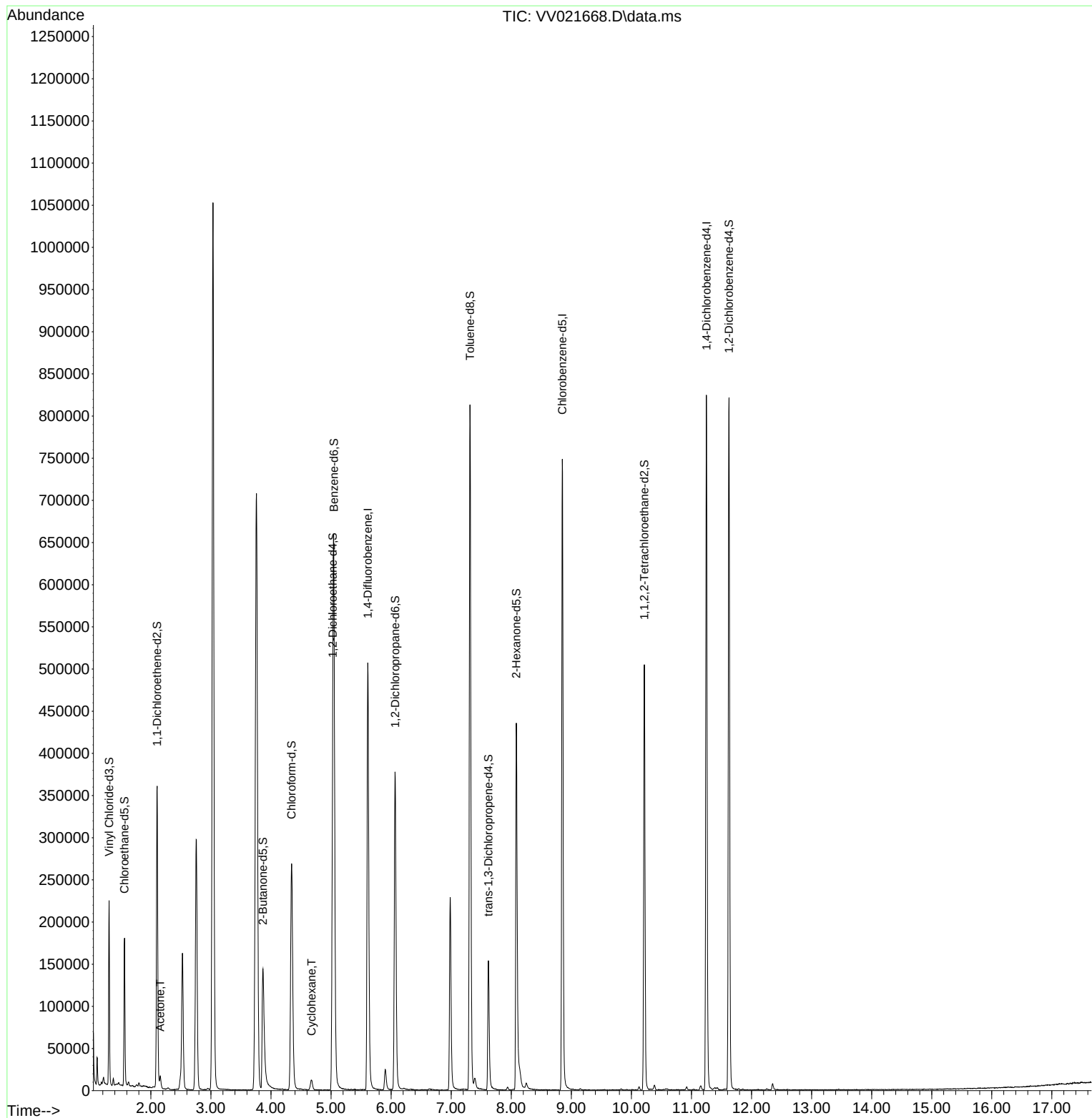
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	458526	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	429879	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	223050	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	128917	44.438	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	88.880%		
7) Chloroethane-d5	1.561	69	111920	47.202	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	94.400%		
11) 1,1-Dichloroethene-d2	2.101	63	182190	34.324	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	68.640%		
21) 2-Butanone-d5	3.867	46	232365	93.783	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	93.780%		
24) Chloroform-d	4.343	84	285523	47.053	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.100%		
26) 1,2-Dichloroethane-d4	5.027	65	178118	49.815	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.640%		
32) Benzene-d6	5.047	84	588137	48.727	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.460%		
36) 1,2-Dichloropropane-d6	6.066	67	190554	50.055	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	100.100%		
41) Toluene-d8	7.314	98	543001	48.645	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.280%		
43) trans-1,3-Dichloroprop...	7.619	79	90775	47.935	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	95.860%		
47) 2-Hexanone-d5	8.085	63	152040	86.099	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	86.100%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	243369	47.449	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	94.900%		
66) 1,2-Dichlorobenzene-d4	11.625	152	219534	49.368	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.740%		
Target Compounds					Qvalue	
13) Acetone	2.156	43	12120	5.917	ug/L #	100
29) Cyclohexane	4.674	56	6714	1.237	ug/L #	93

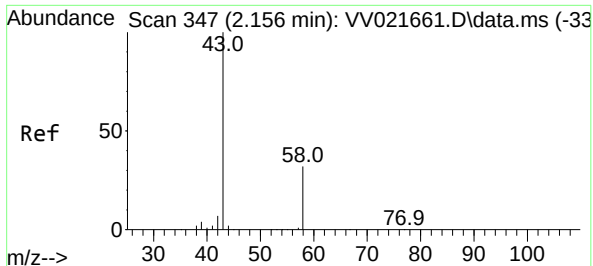
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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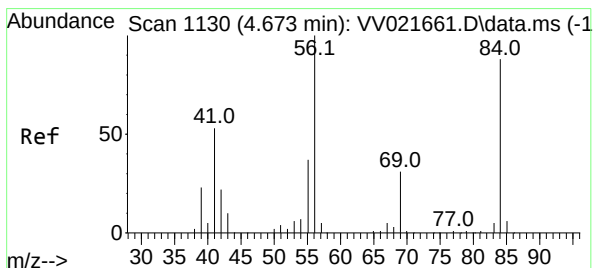
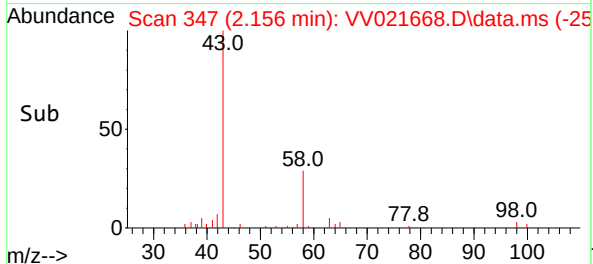
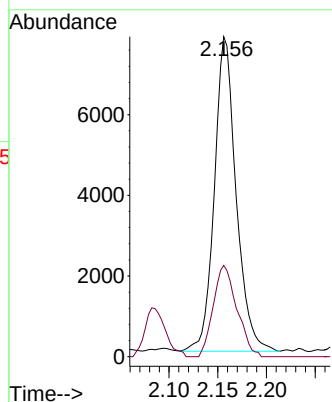
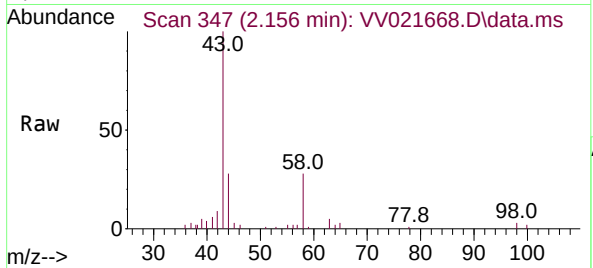




#13
Acetone
Concen: 5.917 ug/L
RT: 2.156 min Scan# 347
Delta R.T. 0.000 min
Lab File: VV021668.D
Acq: 15 Jul 2021 14:19

Instrument :
MSVOA_V
ClientSampleId :
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Tgt Ion: 43 Resp: 12120
Ion Ratio Lower Upper
43 100
58 31.3 0.0 0.0#



#29
Cyclohexane
Concen: 1.237 ug/L
RT: 4.674 min Scan# 1130
Delta R.T. 0.000 min
Lab File: VV021668.D
Acq: 15 Jul 2021 14:19

Tgt Ion: 56 Resp: 6714
Ion Ratio Lower Upper
56 100
69 20.3 24.9 37.3#
84 91.6 71.6 107.4

