

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW071521\
 Data File : VW021664.D
 Acq On : 15 Jul 2021 11:48
 Operator : SY/MD
 Sample : M3033-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG7M4

Quant Time: Jul 16 01:07:32 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)

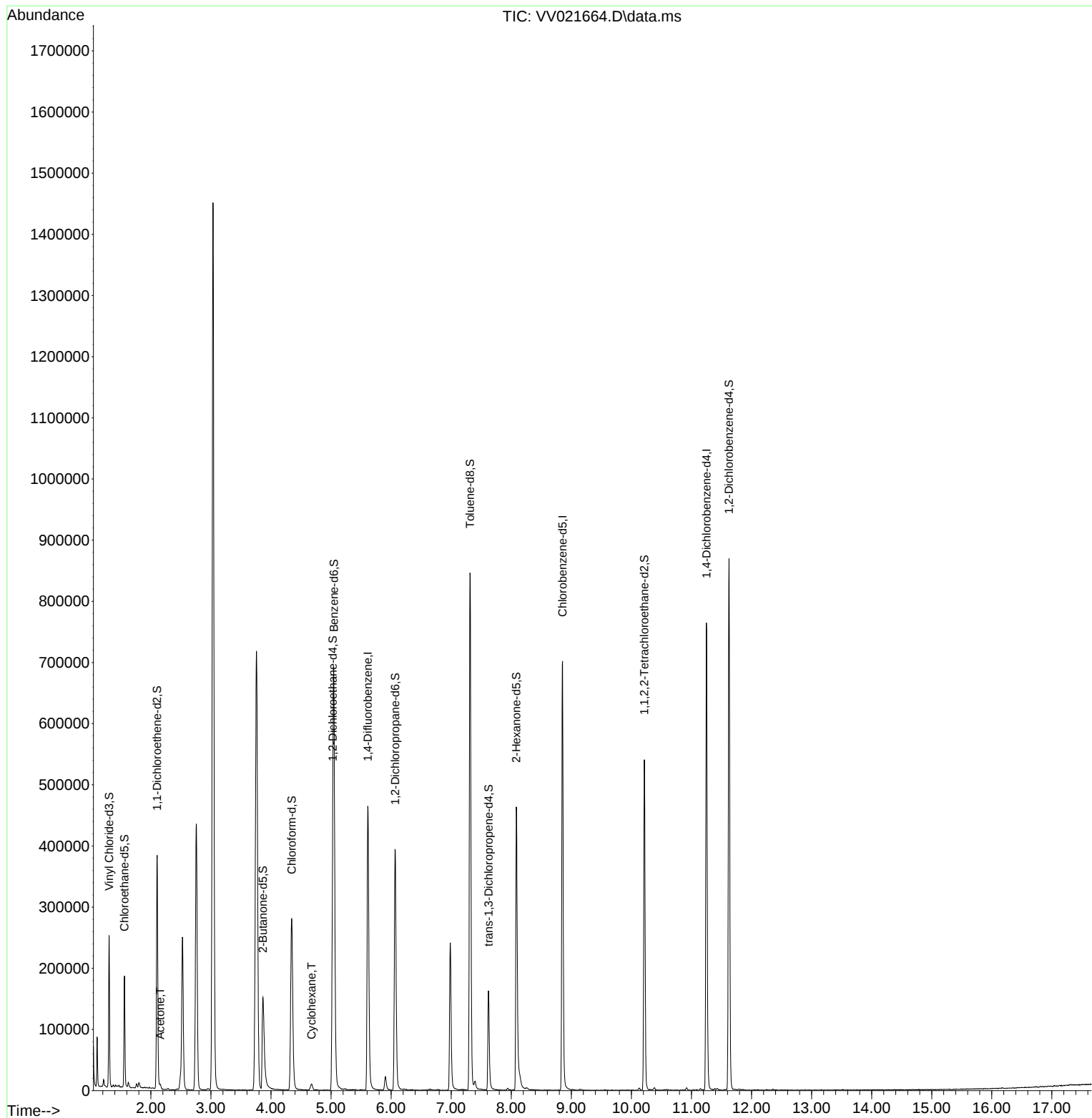
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	422134	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	400844	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	204855	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	139334	52.169	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 104.340%			
7) Chloroethane-d5	1.561	69	116755	53.486	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 106.980%			
11) 1,1-Dichloroethene-d2	2.105	63	194708	39.845	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 79.700%			
21) 2-Butanone-d5	3.867	46	246582	108.101	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 108.100%			
24) Chloroform-d	4.346	84	299273	53.570	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 107.140%			
26) 1,2-Dichloroethane-d4	5.027	65	187821	57.057	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 114.120%			
32) Benzene-d6	5.047	84	621226	55.197	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 110.400%			
36) 1,2-Dichloropropane-d6	6.066	67	200324	56.433	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 112.860%			
41) Toluene-d8	7.313	98	578104	55.541	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 111.080%			
43) trans-1,3-Dichloroprop...	7.622	79	94254	53.377	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 106.760%			
47) 2-Hexanone-d5	8.085	63	163896	99.536	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 99.540%			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	264687	55.343	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 110.680%			
66) 1,2-Dichlorobenzene-d4	11.625	152	234974	57.534	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 115.060%			
Target Compounds					Qvalue	
13) Acetone	2.156	43	5389	2.858	ug/L #	100
29) Cyclohexane	4.674	56	5438	1.074	ug/L #	81

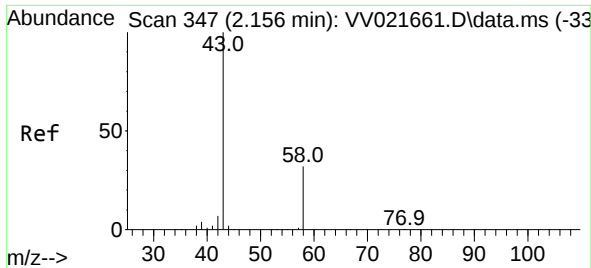
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 2.858 ug/L

RT: 2.156 min Scan# 347

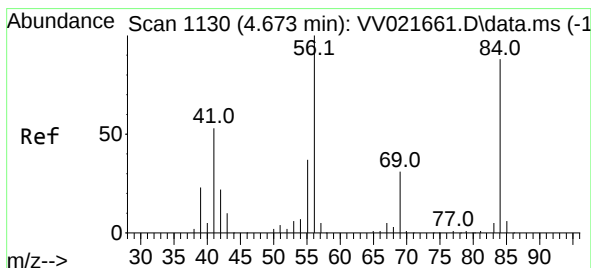
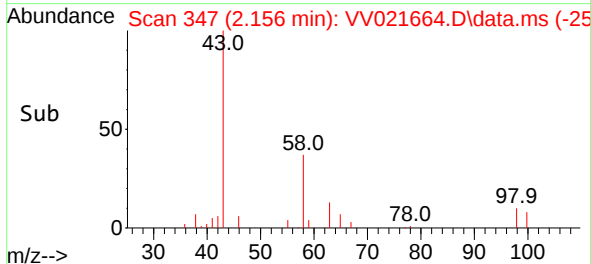
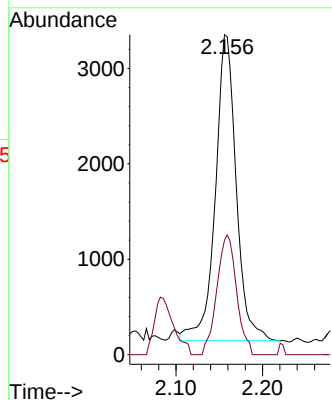
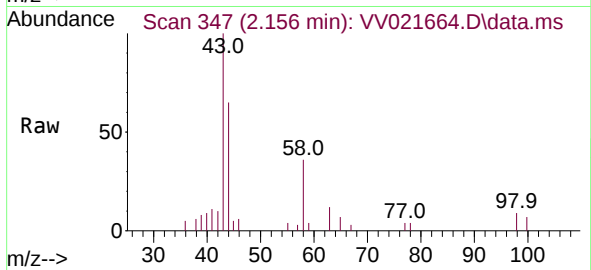
Delta R.T. 0.000 min

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Tgt Ion: 43 Resp: 5389
 Ion Ratio Lower Upper
 43 100
 58 36.7 0.0 0.0#

Instrument :
 MSVOA_V
 ClientSampled :
 BG7M4



#29

Cyclohexane

Concen: 1.074 ug/L

RT: 4.674 min Scan# 1130

Delta R.T. 0.000 min

Lab File: VV021664.D

Acq: 15 Jul 2021 11:48

Tgt Ion: 56 Resp: 5438
 Ion Ratio Lower Upper
 56 100
 69 10.2 24.9 37.3#
 84 101.5 71.6 107.4

