Quantitation Report (QT Reviewed)

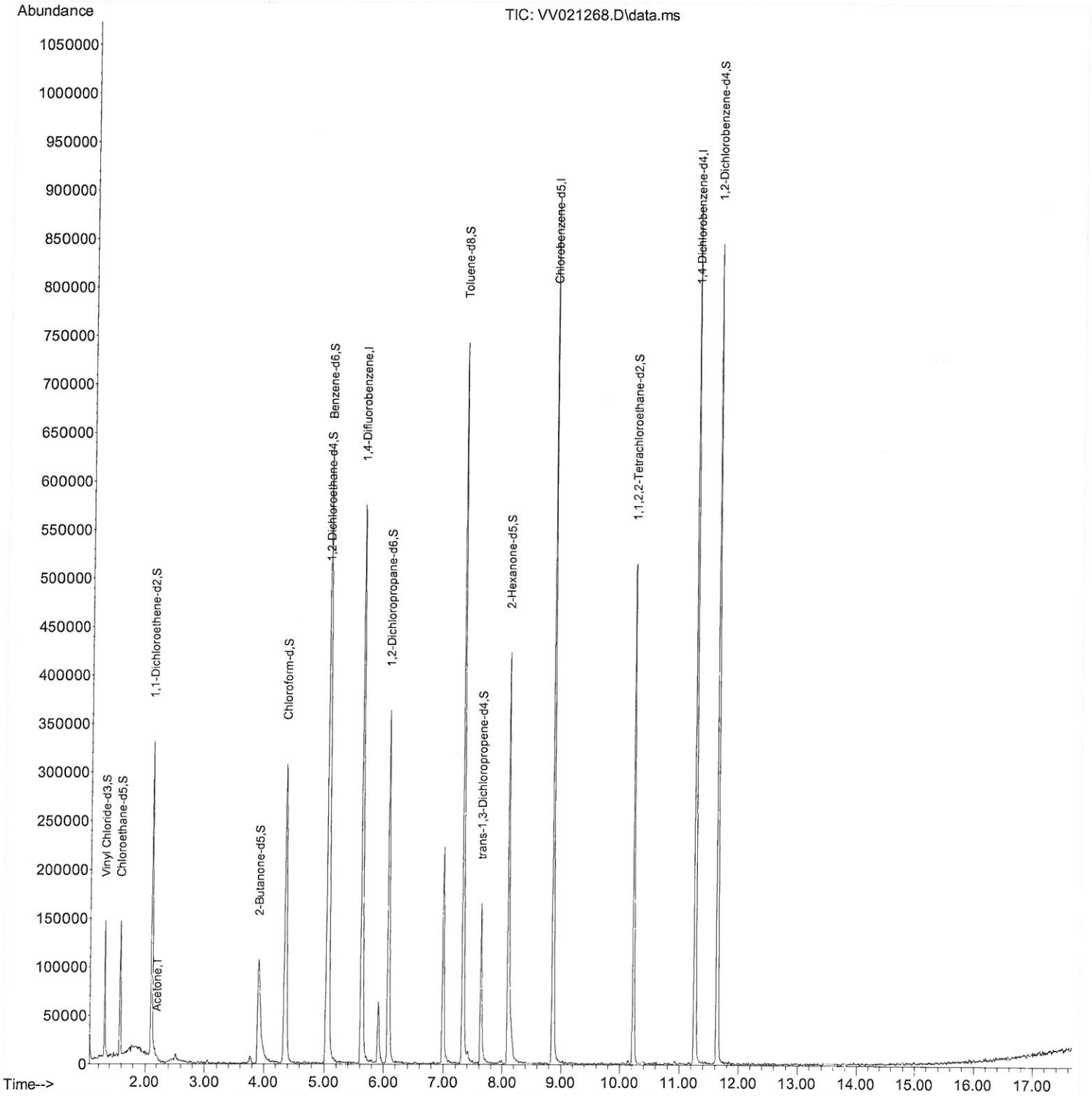
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050421\
Data File : VV021268.D
Acq On : 04 May 2021 14:02
Operator : SY/MD
Sample : M2249-08
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Quant Time: May 05 01:25:34 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
Quant Title : VOC Analysis
QLast Update : Wed May 05 01:23:25 2021
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
BG7H6

Manual Integrations APPROVED

MMDadoda
5/6/2021 11:28:51 AM



Quantitation Report (Qedit)

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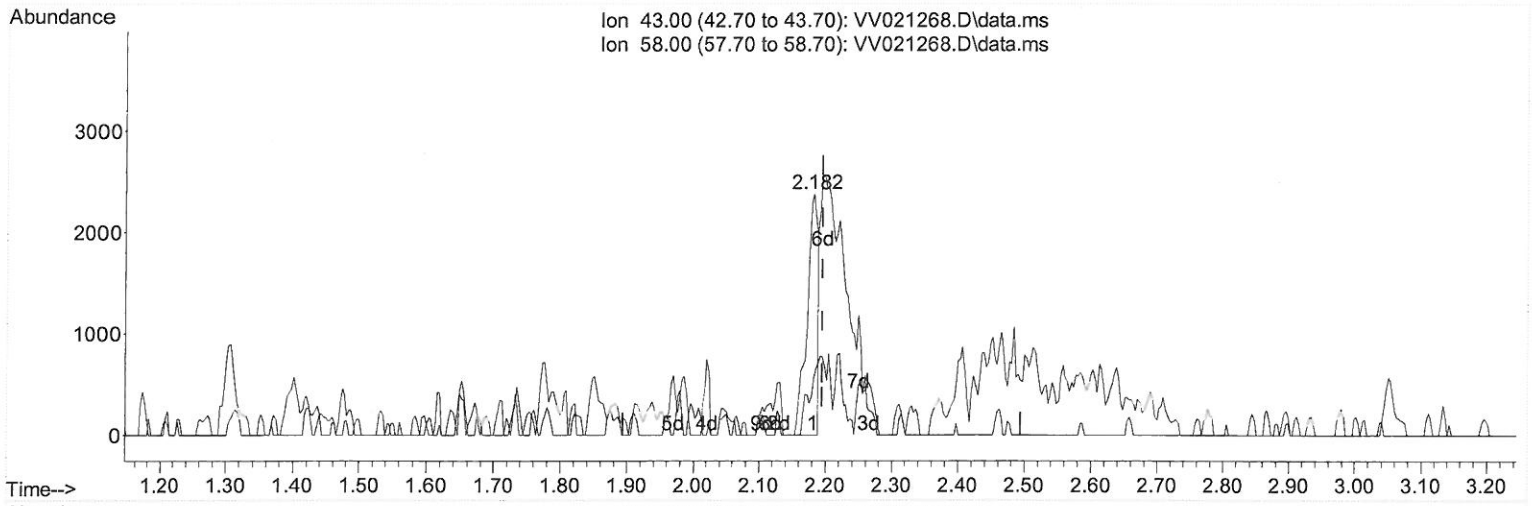

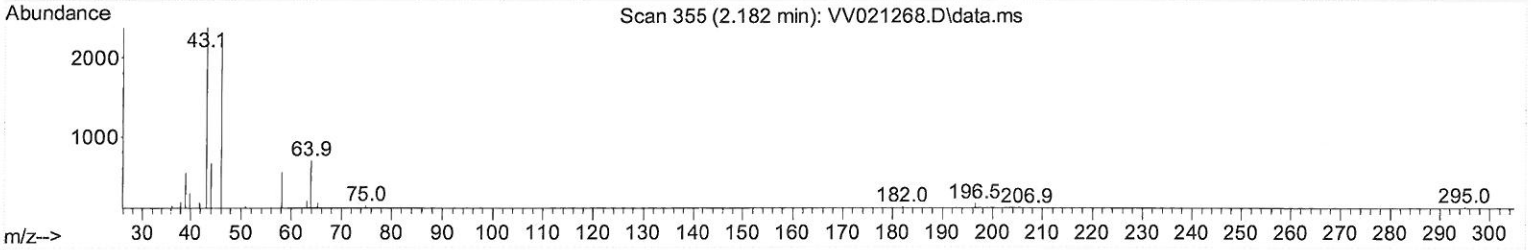

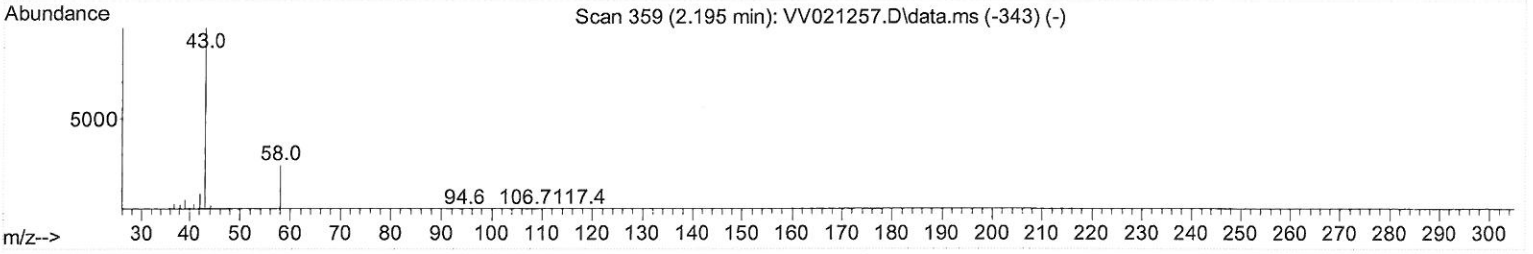

TIC: VV021268.D\data.ms

(13) Acetone (T)

2.182min (-0.013) 1.32 ug/L

response 2731

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	15.40	9.48
0.00	0.00	0.00
0.00	0.00	0.00

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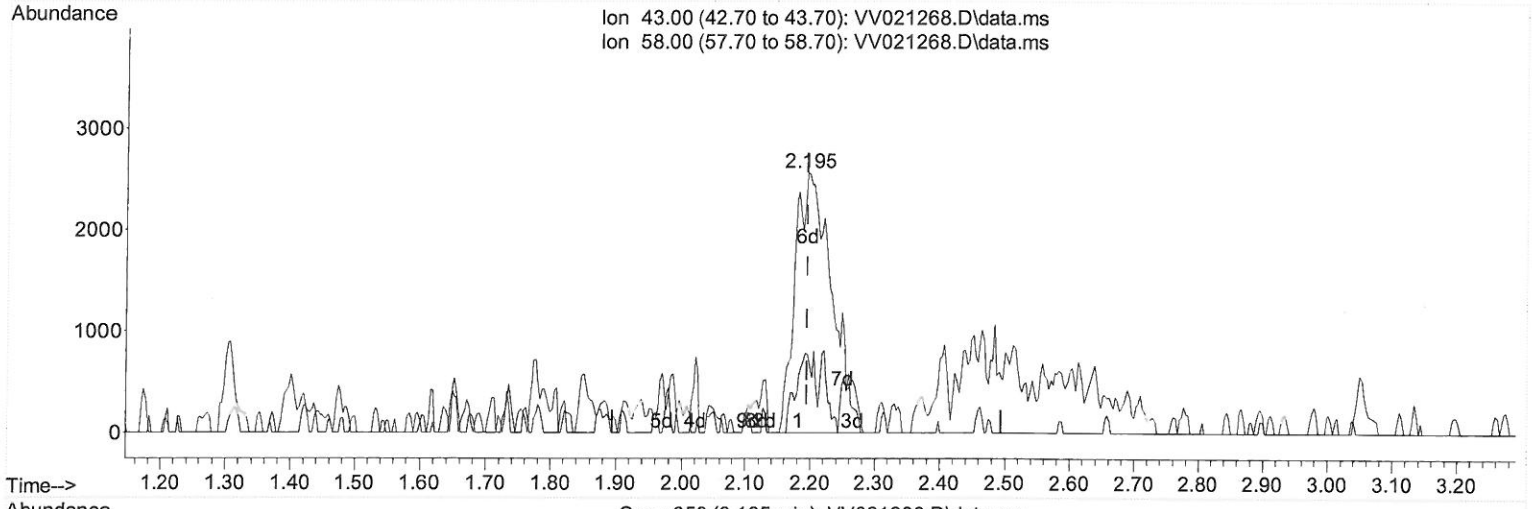
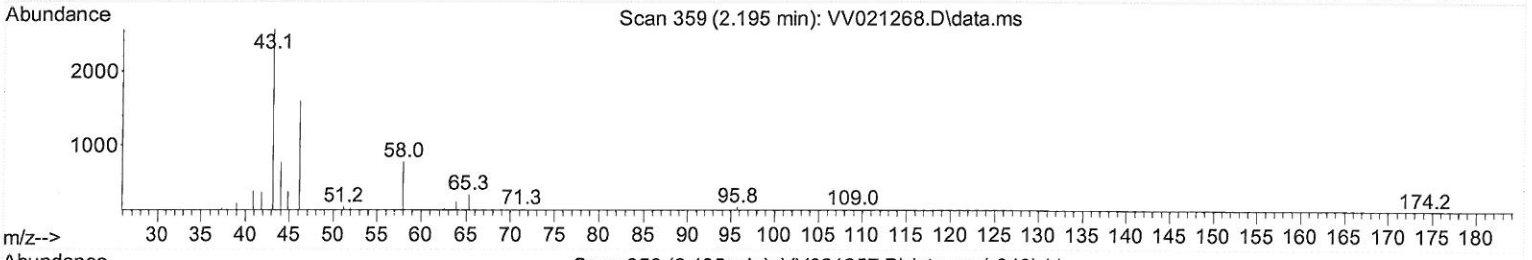
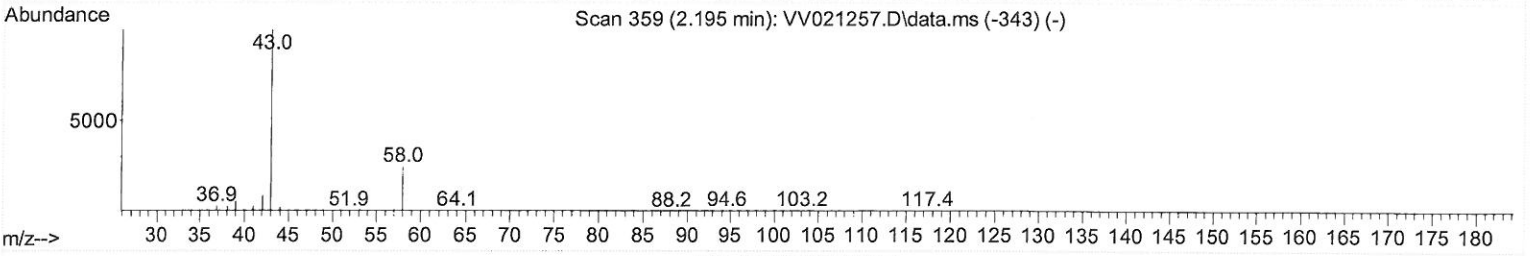
MMDadoda
5/6/2021 11:28:51 AM







TIC: VV021268.D\data.ms

(13) Acetone (T)

2.195min (+ 0.000) 4.87 ug/L m

response 10064

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	15.40	2.57
0.00	0.00	0.00
0.00	0.00	0.00

5/10/21

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Response via : Initial Calibration

Instrument : MSVOA_V
ClientSampleId : BG7H6

Manual Integrations APPROVED
MMDadoda
5/6/2021 11:28:51 AM

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	490967	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	482281	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	232821	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	74813	34.35	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 68.70%			
7) Chloroethane-d5	1.571	69	82071	42.17	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 84.34%			
11) 1,1-Dichloroethene-d2	2.108	63	157316	25.89	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 51.78%#			
21) 2-Butanone-d5	3.902	46	198894	113.81	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 113.81%			
24) Chloroform-d	4.352	84	300171	43.30	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 86.60%			
26) 1,2-Dichloroethane-d4	5.037	65	244350	47.09	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 94.18%			
32) Benzene-d6	5.053	84	479175	43.14	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 86.28%			
36) 1,2-Dichloropropane-d6	6.076	67	124228	43.54	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 87.08%			
41) Toluene-d8	7.320	98	475889	41.35	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 82.70%			
43) trans-1,3-Dichloroprop...	7.625	79	89798	42.31	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 84.62%			
47) 2-Hexanone-d5	8.095	63	128072	97.20	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 97.20%			
56) 1,1,2,2-Tetrachloroeth...	10.223	84	198033	43.37	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 86.74%			
66) 1,2-Dichlorobenzene-d4	11.632	152	217689	47.45	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 94.90%			
Target Compounds						Qvalue
13) Acetone	2.195	43	10064m	4.87	ug/L	

MD 5/6/21

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