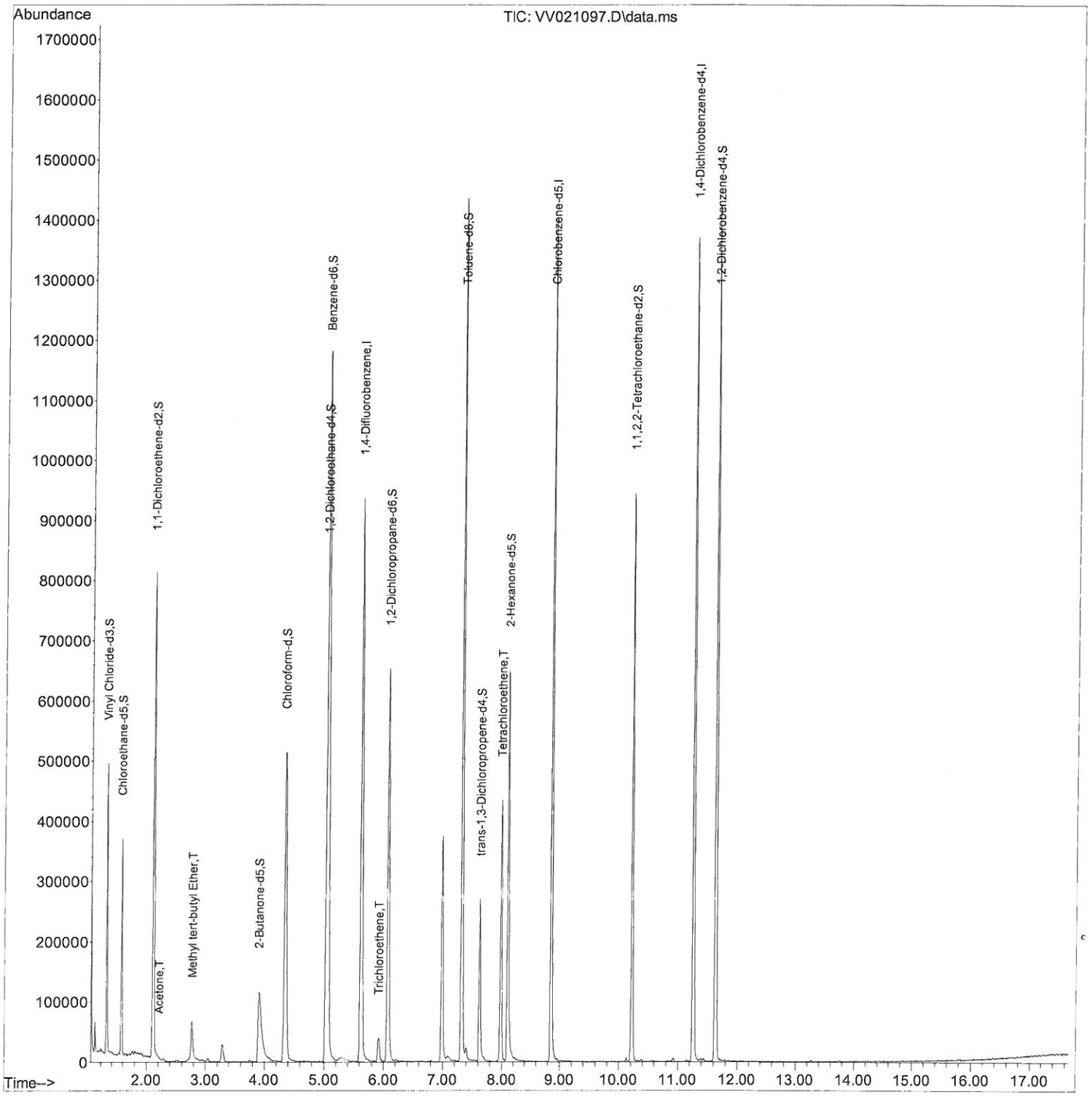
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042221\
Data File : VV021097.D
Acq On : 22 Apr 2021 15:38
Operator : SY/MD
Sample : M2067-11
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Apr 23 04:35:24 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Apr 23 04:33:55 2021
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
BG7A3

Manual Integrations APPROVED
MMDadoda
4/27/2021 4:41:13 PM



Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042221\
Data File : VV021097.D
Acq On : 22 Apr 2021 15:38
Operator : SY/MD
Sample : M2067-11
Misc : 5.0mL/MSVOA_V/WATER
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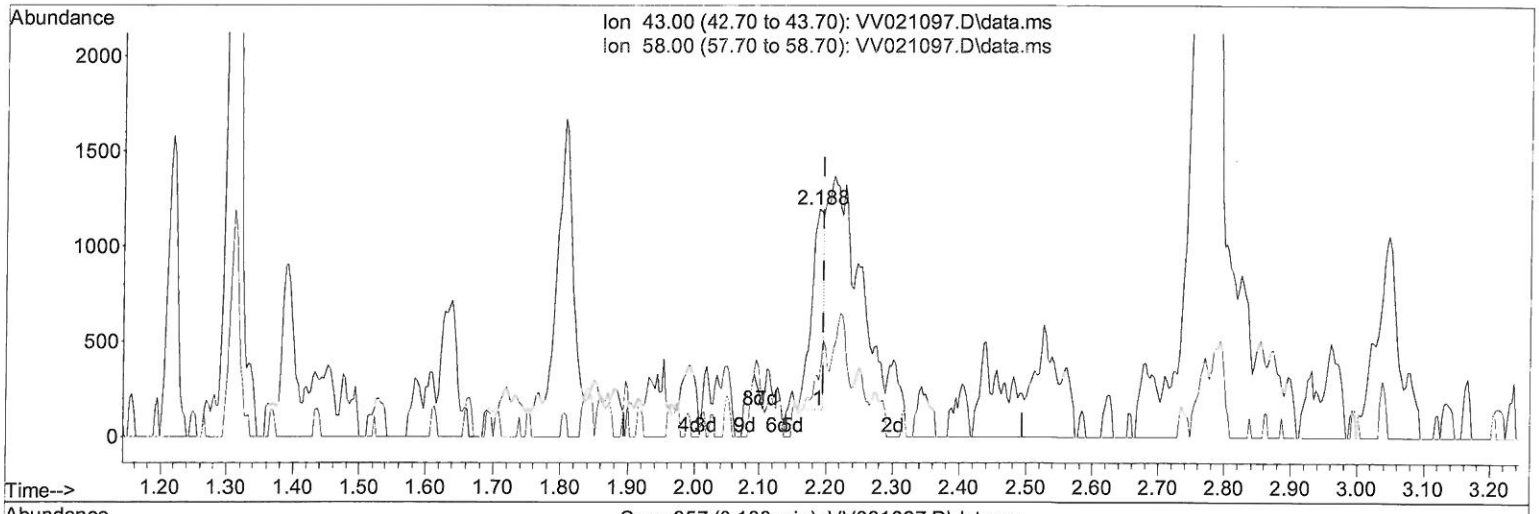
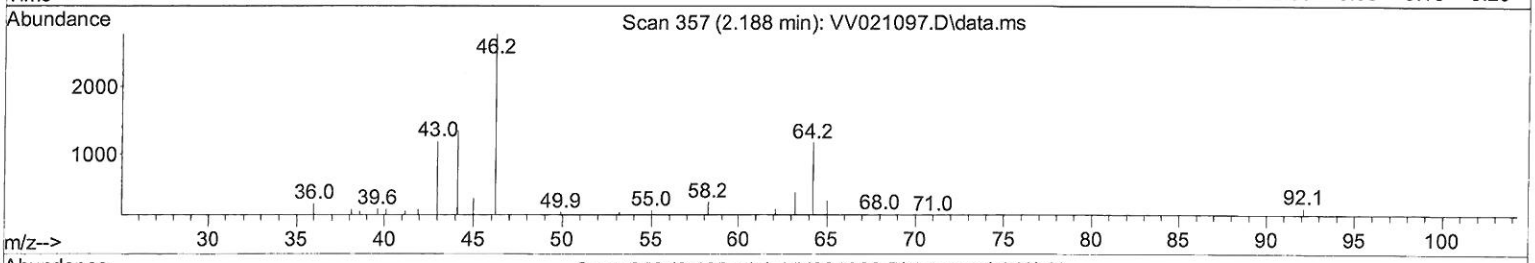
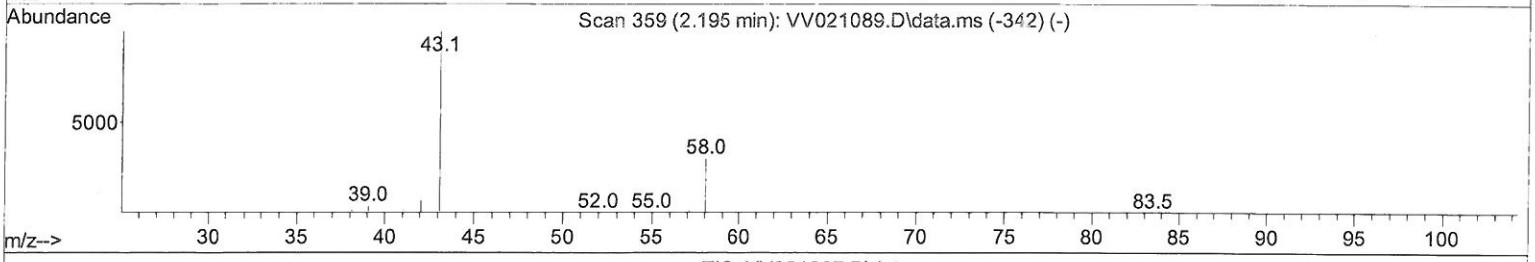
Manual Integrations APPROVED
MMDadoda
4/27/2021 4:41:13 PM







TIC: VV021097.D\data.ms

(13) Acetone (T)

2.188min (-0.006) 0.45 ug/L

response 1351

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	15.40	10.88
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042221\
Data File : VV021097.D
Acq On : 22 Apr 2021 15:38
Operator : SY/MD
Sample : M2067-11
Misc : 5.0mL/MSVOA_V/WATER
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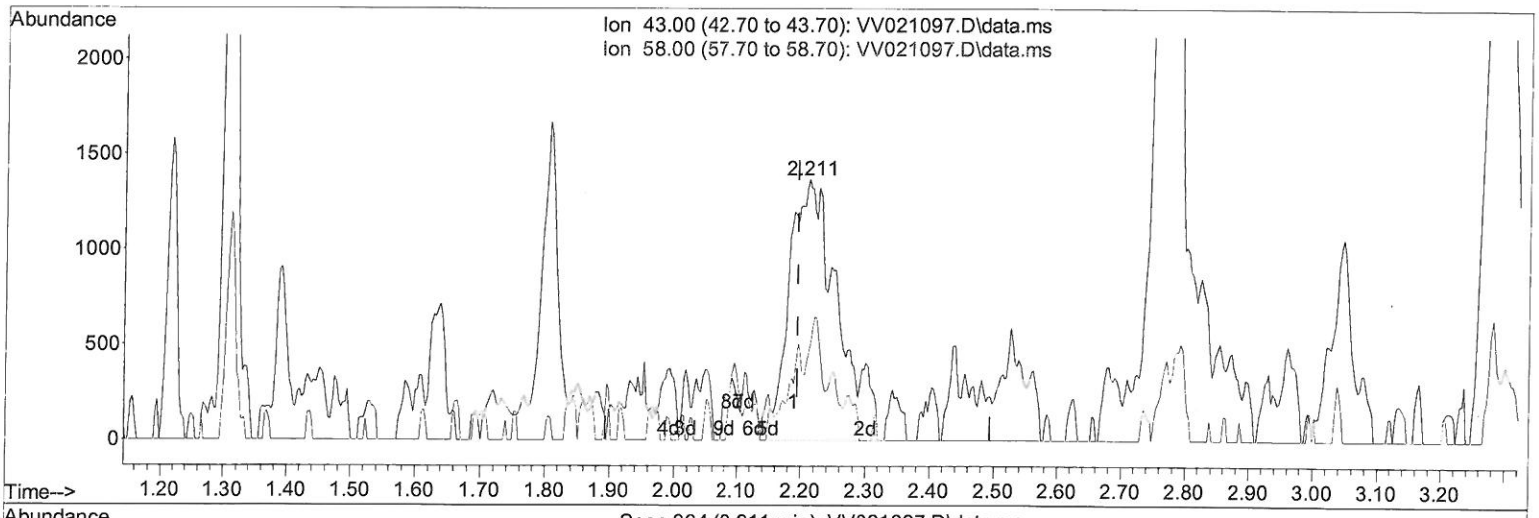
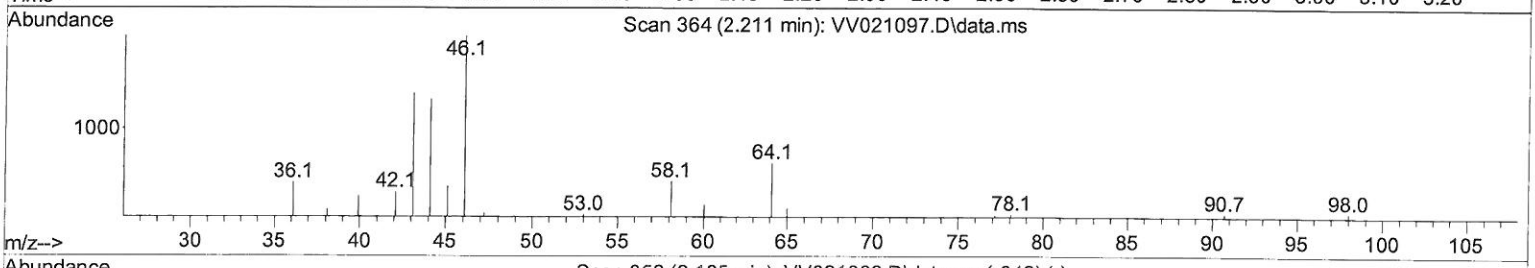
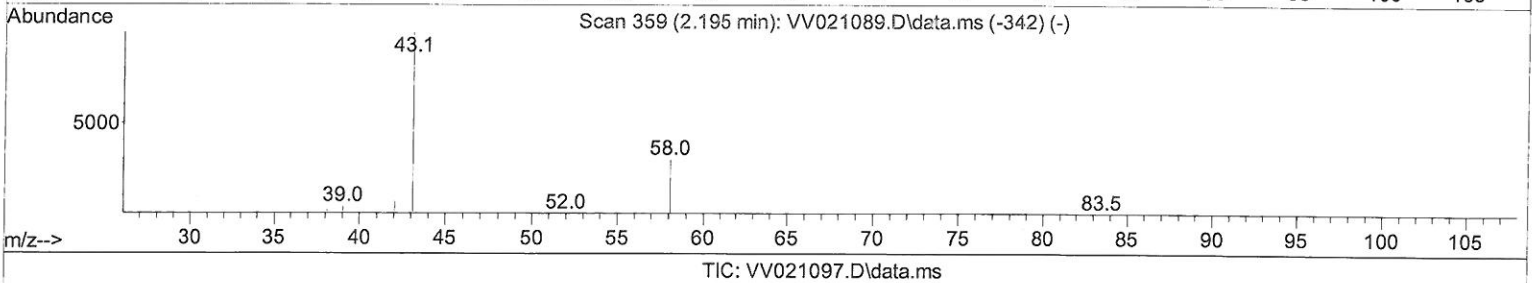
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Apr 23 04:33:55 2021
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
BG7A3

Manual Integrations APPROVED
MMDadoda
4/27/2021 4:41:13 PM







TIC: VV021097.D\data.ms

(13) Acetone (T)

2.211min (+ 0.016) 2.35 ug/L m

response 7108

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	15.40	2.07
0.00	0.00	0.00
0.00	0.00	0.00

MD 4/27/21

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042221\
Data File : VV021097.D
Acq On : 22 Apr 2021 15:38
Operator : SY/MD
Sample : M2067-11
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Apr 23 04:35:24 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Apr 23 04:33:55 2021
Response via : Initial Calibration

Instrument : MSVOA_V
ClientSampleId : BG7A3

Manual Integrations APPROVED
MMDadoda
4/27/2021 4:41:13 PM

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	806429	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	758990	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	357627	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	285448	43.08	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 86.16%			
7) Chloroethane-d5	1.568	69	219727	45.07	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 90.14%			
11) 1,1-Dichloroethene-d2	2.105	63	418705	34.26	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 68.52%			
21) 2-Butanone-d5	3.908	46	303088	93.67	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 93.67%			
24) Chloroform-d	4.349	84	535377	45.32	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 90.64%			
26) 1,2-Dichloroethane-d4	5.031	65	364062	48.48	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 96.96%			
32) Benzene-d6	5.050	84	1003211	49.63	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 99.26%			
36) 1,2-Dichloropropane-d6	6.072	67	307136	50.90	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 101.80%			
41) Toluene-d8	7.317	98	938661	47.98	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 95.96%			
43) trans-1,3-Dichloroprop...	7.622	79	154104	46.74	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 93.48%			
47) 2-Hexanone-d5	8.092	63	242261	101.23	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 101.23%			
56) 1,1,2,2-Tetrachloroeth...	10.220	84	416825	45.80	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 91.60%			
66) 1,2-Dichlorobenzene-d4	11.632	152	368384	52.15	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 104.30%			
Target Compounds						Qvalue
13) Acetone	2.211	43	7108m	2.35	ug/L	
18) Methyl tert-butyl Ether	2.770	73	65127	3.84	ug/L #	95
34) Trichloroethene	5.921	95	13718	2.34	ug/L	94
46) Tetrachloroethene	7.976	164	97147	18.55	ug/L	95

MD 4/27/21

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