

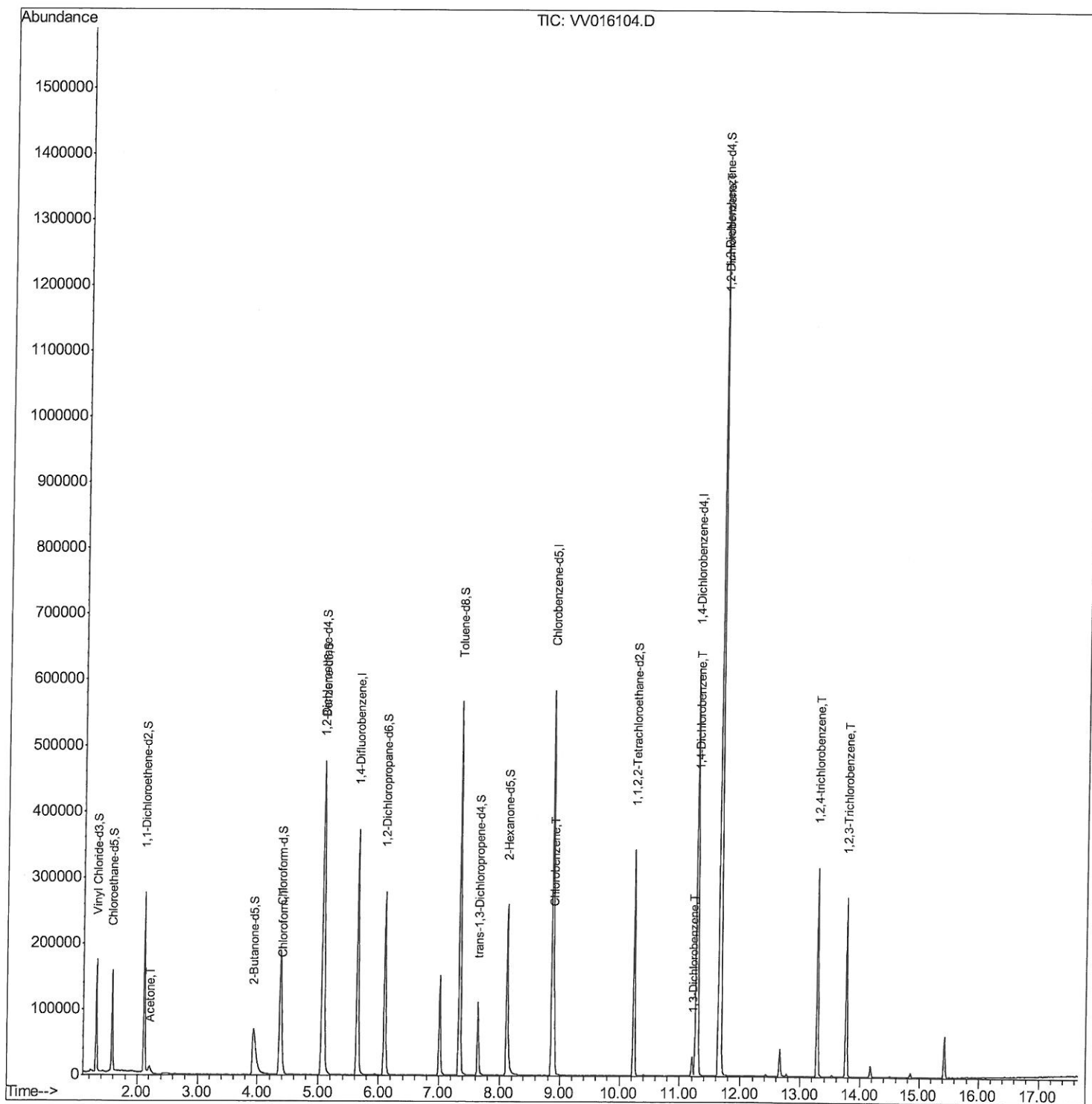
Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV051820\
Data File : VV016104.D
Acq On : 18 May 2020 16:14
Operator : SY/MD
Sample : L2655-05
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampled :
C0F23

Manual Integrations
APPROVED

apatel
5/19/2020 2:01:52 PM

Quant Time: May 19 06:05:01 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM051820WMA.M
Quant Title : VOC Analysis
QLast Update : Tue May 19 04:04:01 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

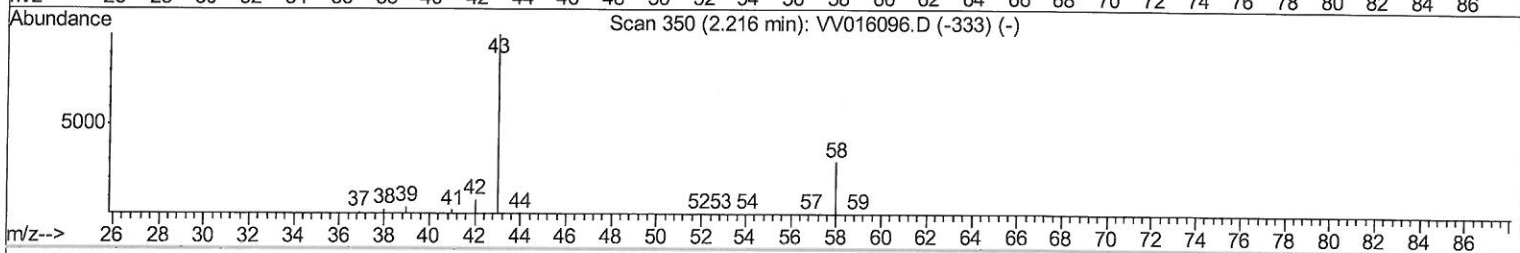
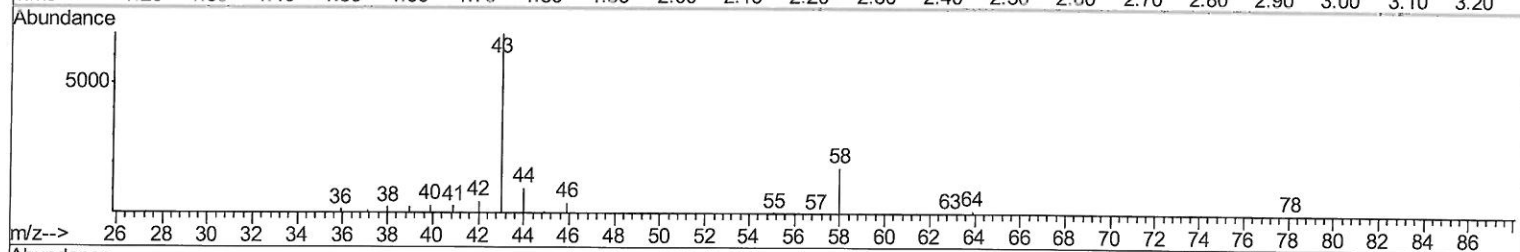
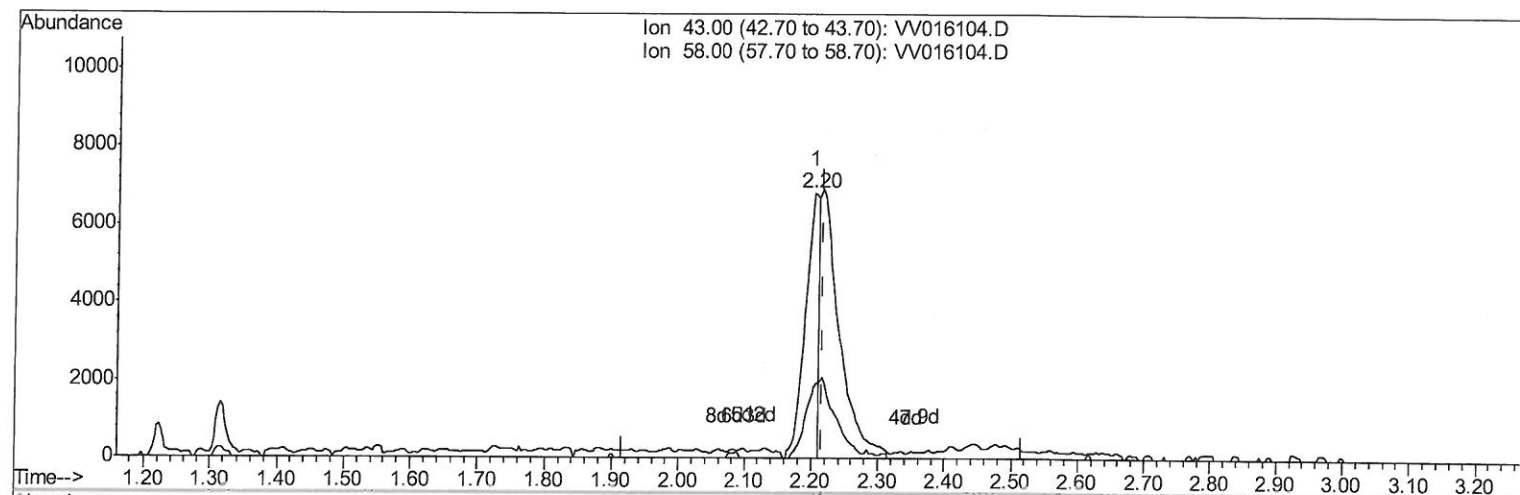
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TIC: VV016104.D

(13) Acetone (T)

2.203min (-0.013) 7.69ug/L

response 9532

Ion	Exp%	Act%
43.00	100	100
58.00	28.90	64.70#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

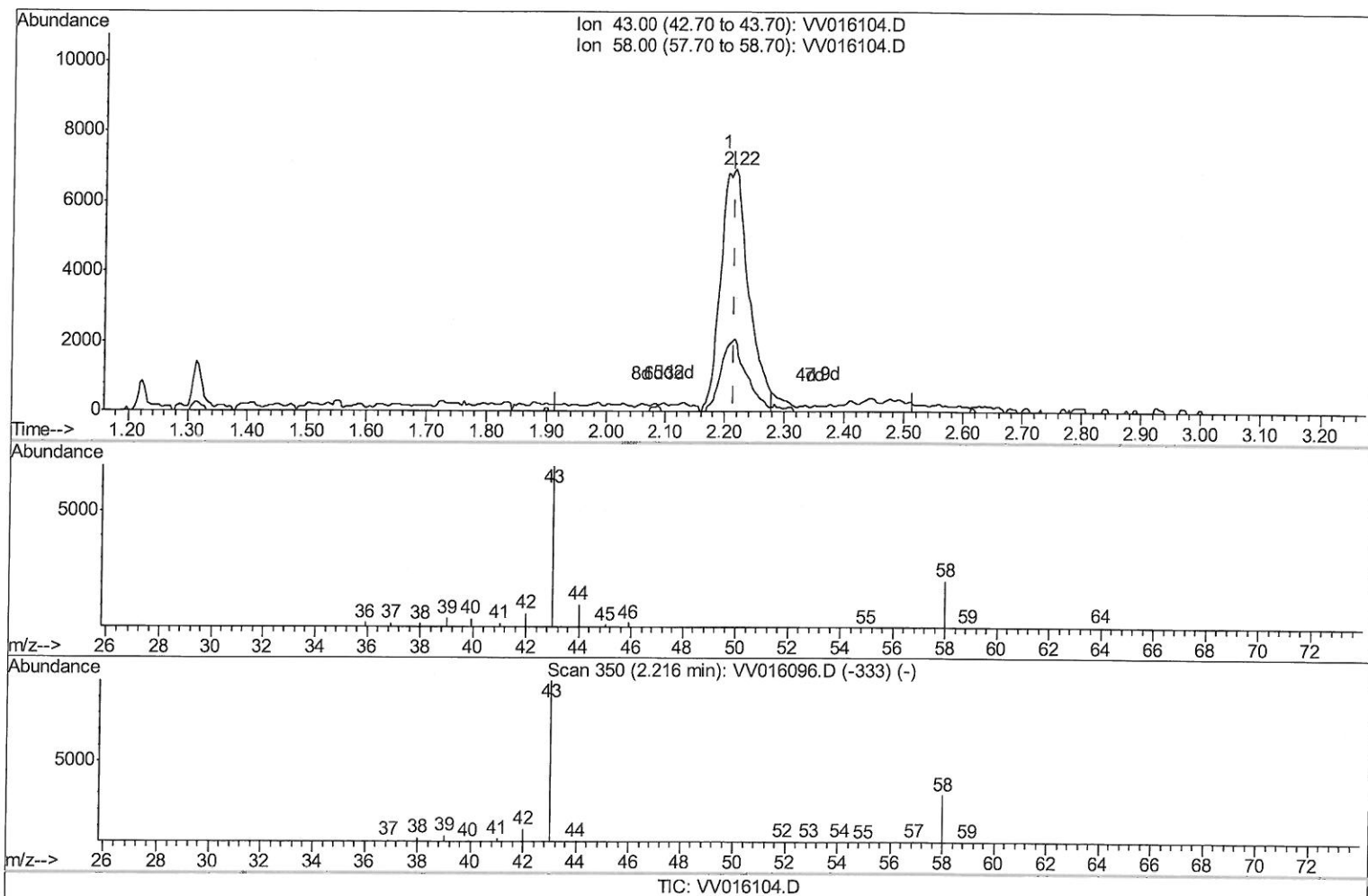
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Response via : Initial Calibration



(13) Acetone (T)

2.216min (0.000) 18.27ug/L m

response 22633

Ion	Exp%	Act%
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43.00	100	100
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58.00	28.90	27.25
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0.00	0.00	0.00
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0.00	0.00	0.00
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 Operator : SY/MD
 Sample : L2655-05
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampled :
 C0F23

Manual Integrations
 APPROVED

apatel
 5/19/2020 2:01:52 PM

Quant Time: May 19 06:05:01 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM051820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue May 19 04:04:01 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Difluorobenzene	5.64	114	292555	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	290651	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	137505	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	100182	47.48	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	94.96%		
7) Chloroethane-d5	1.58	69	91697	48.99	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	97.98%		
11) 1,1-Dichloroethene-d2	2.12	63	146296	36.67	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	73.34%		
21) 2-Butanone-d5	3.93	46	140607	110.50	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	110.50%		
24) Chloroform-d	4.38	84	186478	46.17	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.34%		
26) 1,2-Dichloroethane-d4	5.06	65	142072	51.16	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.32%		
32) Benzene-d6	5.08	84	389482	48.87	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.74%		
36) 1,2-Dichloropropane-d6	6.10	67	124260	49.28	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	98.56%		
41) Toluene-d8	7.34	98	358127	48.15	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.30%		
43) trans-1,3-Dichloropropene-	7.64	79	57416	45.41	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.82%		
47) 2-Hexanone-d5	8.12	63	89016	108.44	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	108.44%		
57) 1,1,2,2-Tetrachloroethane-	10.24	84	152729	48.14	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	96.28%		
64) 1,2-Dichlorobenzene-d4	11.65	152	139241	51.20	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	102.40%		
Target Compounds						
13) Acetone	2.22	43	22633m	18.268	ug/L	Ovalue
25) Chloroform	4.41	83	13845	3.397	ug/L	95
51) Chlorobenzene	8.90	112	59647	10.285	ug/L	93
62) 1,3-Dichlorobenzene	11.21	146	9680	2.267	ug/L	97
63) 1,4-Dichlorobenzene	11.30	146	101430	23.225	ug/L	99
65) 1,2-Dichlorobenzene	11.67	146	424920	98.560	ug/L	99
68) 1,2,4-trichlorobenzene	13.28	180	84907	32.061	ug/L	99
70) 1,2,3-Trichlorobenzene	13.77	180	71694	26.717	ug/L	98

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