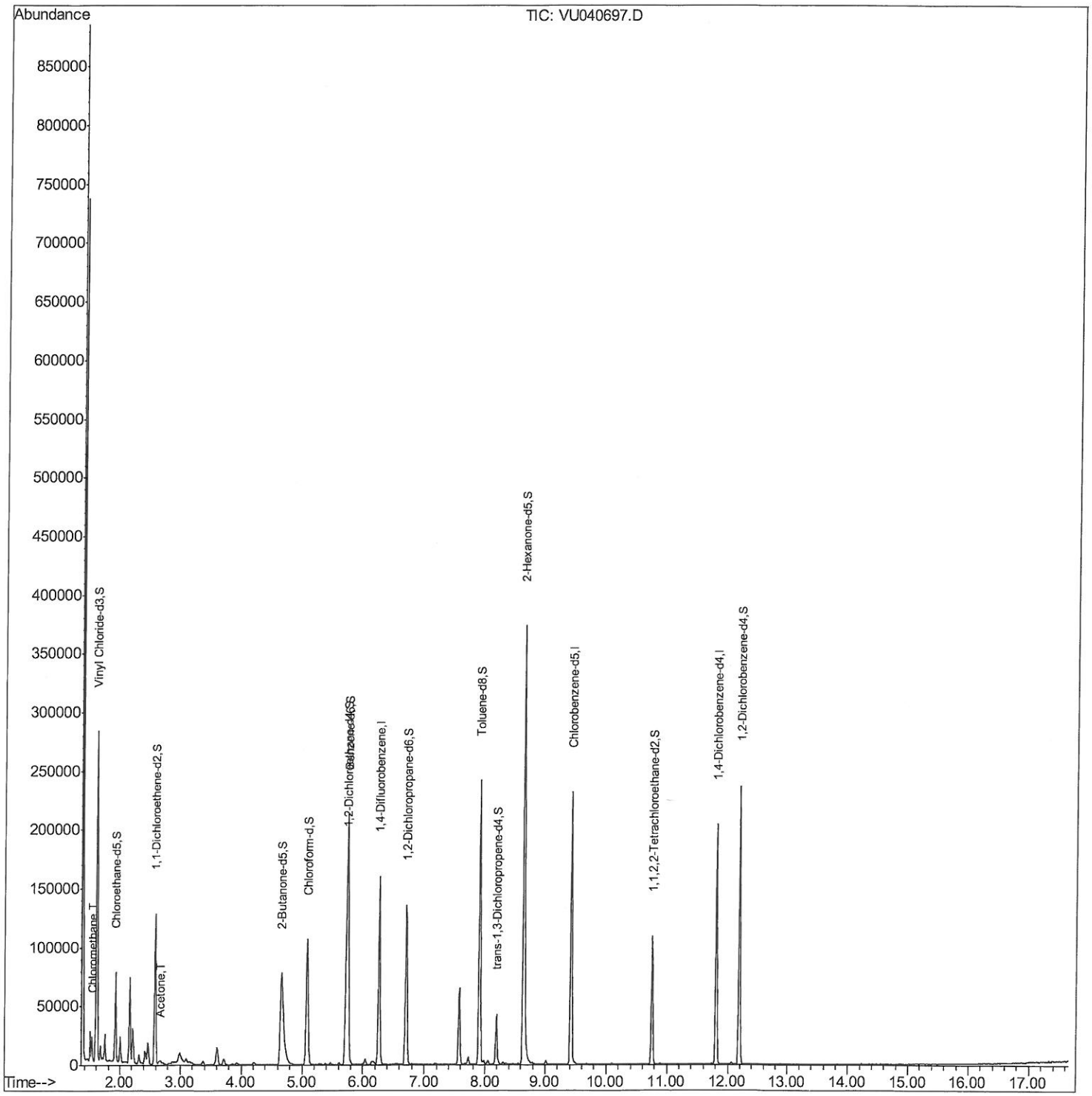
Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU101420\
Data File : VU040697.D
Acq On : 14 Oct 2020 14:37
Operator : SY/MD
Sample : L4401-03
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Oct 15 06:10:55 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Oct 15 05:23:17 2020
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
BFSC3

Manual Integrations APPROVED
MMDadoda
10/15/2020 4:06:33 PM



Quantitation Report (Qedit)

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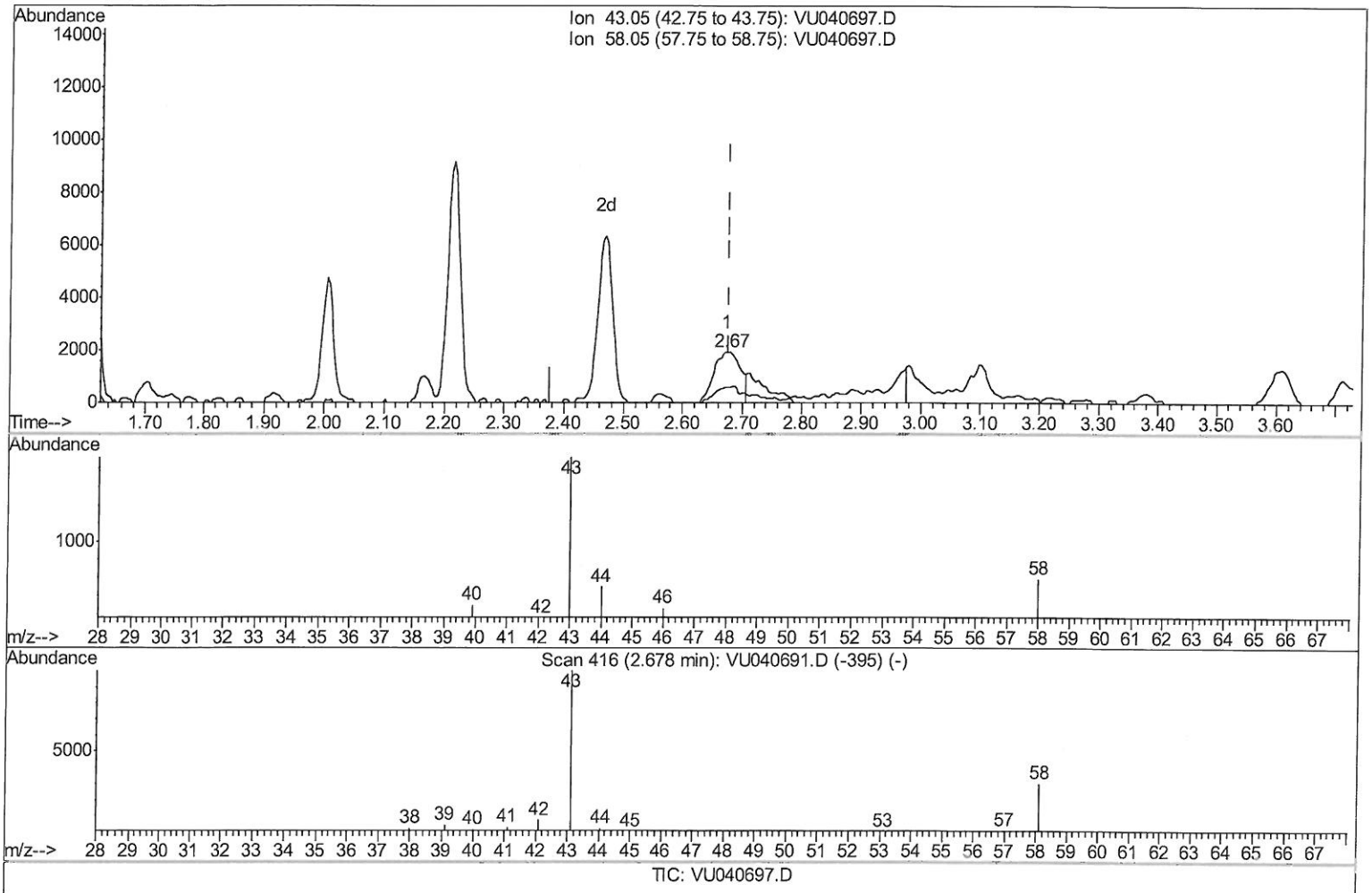

TIC: VU040697.D

(13) Acetone (T)

2.674min (-0.003) 2.46ug/L

response 6024

Ion	Exp%	Act%
43.05	100	100
58.05	30.30	26.68
0.00	0.00	0.00
0.00	0.00	0.00

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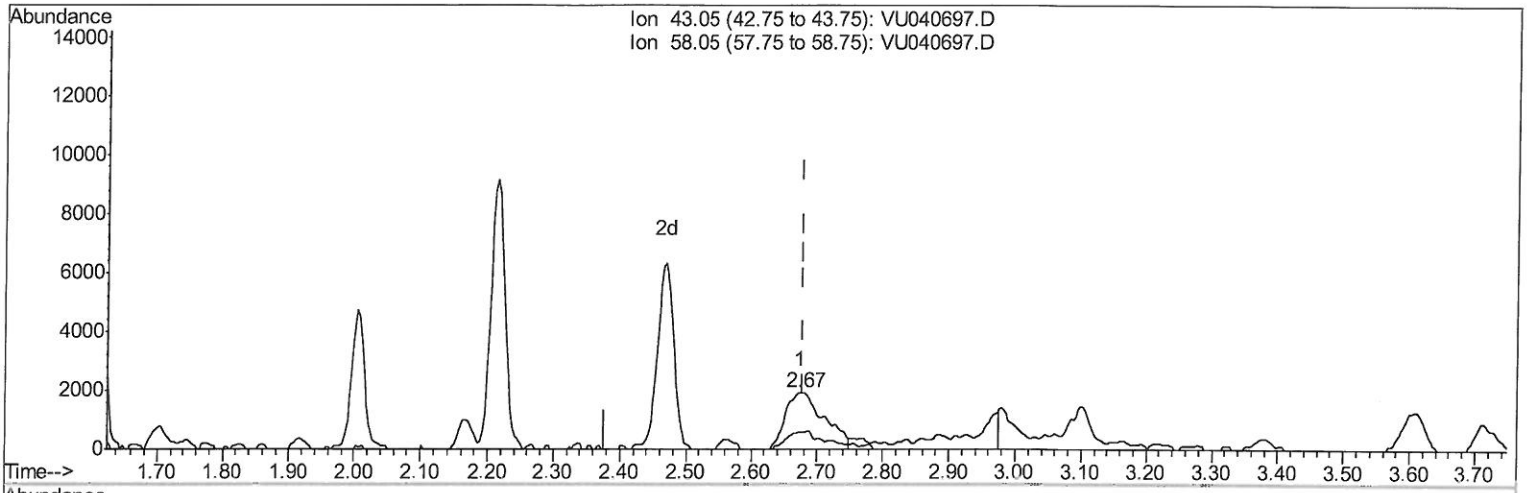
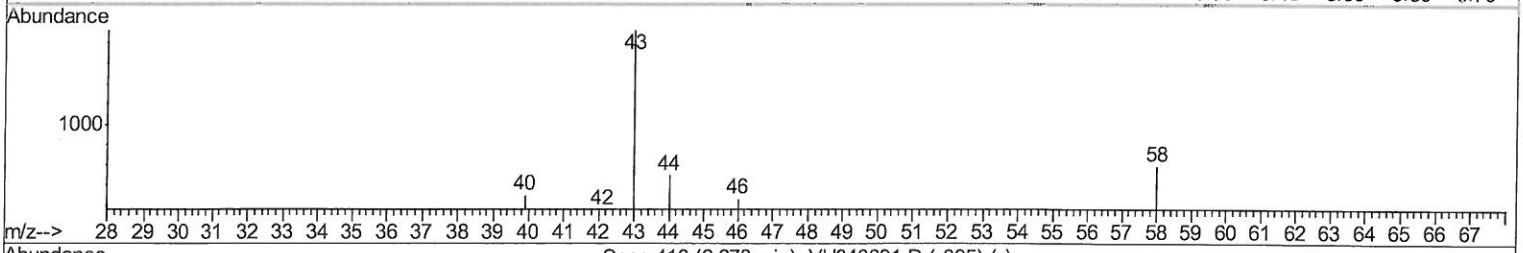
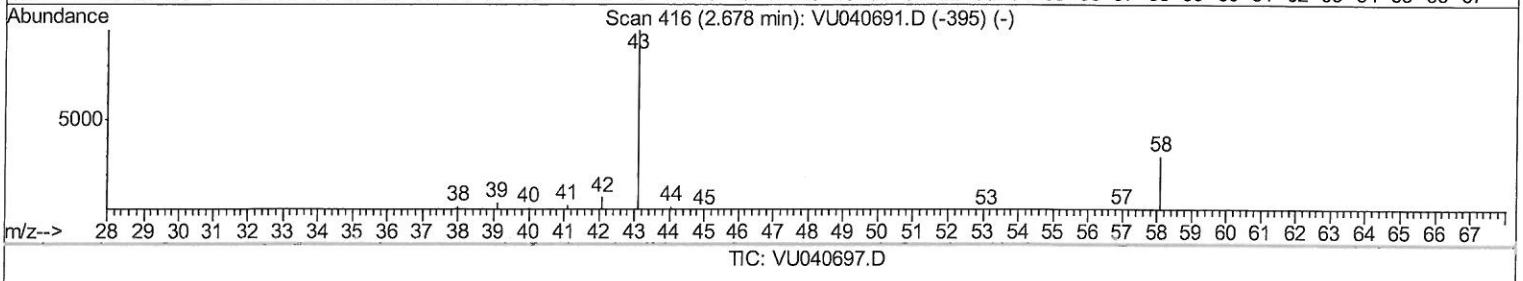
10/15/2020 4:06:33 PM







TIC: VU040697.D

(13) Acetone (T)

2.674min (-0.003) 3.25ug/L m

response 7938

> MD 10/15/20

Ion	Exp%	Act%
43.05	100	100
58.05	30.30	20.24
0.00	0.00	0.00
0.00	0.00	0.00

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Manual Integrations APPROVED
MMDadoda
10/15/2020 4:06:33 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	118940	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	121182	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	51604	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.61	65	50875	5.16	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 103.20%			
7) Chloroethane-d5	1.92	69	44064	5.80	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 116.00%			
11) 1,1-Dichloroethene-d2	2.58	63	77949	4.05	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 81.00%			
20) 2-Butanone-d5	4.66	46	182806	57.96	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 115.92%			
24) Chloroform-d	5.08	84	96194	5.56	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 111.20%			
26) 1,2-Dichloroethane-d4	5.72	65	60959	5.79	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 115.80%			
32) Benzene-d6	5.74	84	182468	5.59	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 111.80%			
36) 1,2-Dichloropropane-d6	6.70	67	60522	5.58	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 111.60%			
41) Toluene-d8	7.91	98	151577	5.18	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 103.60%			
43) trans-1,3-Dichloropropene-	8.19	79	23576	5.13	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 102.60%			
46) 2-Hexanone-d5	8.64	63	131094	55.34	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 110.68%			
57) 1,1,2,2-Tetrachloroethane-	10.75	84	52336	5.38	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 107.60%			
64) 1,2-Dichlorobenzene-d4	12.19	152	58216	6.08	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 121.60%#			
Target Compounds						Qvalue
3) Chloromethane	1.53	50	14151	1.404	ug/L	94
13) Acetone	2.67	43	7938m	3.247	ug/L	

JMD 10/15/20

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