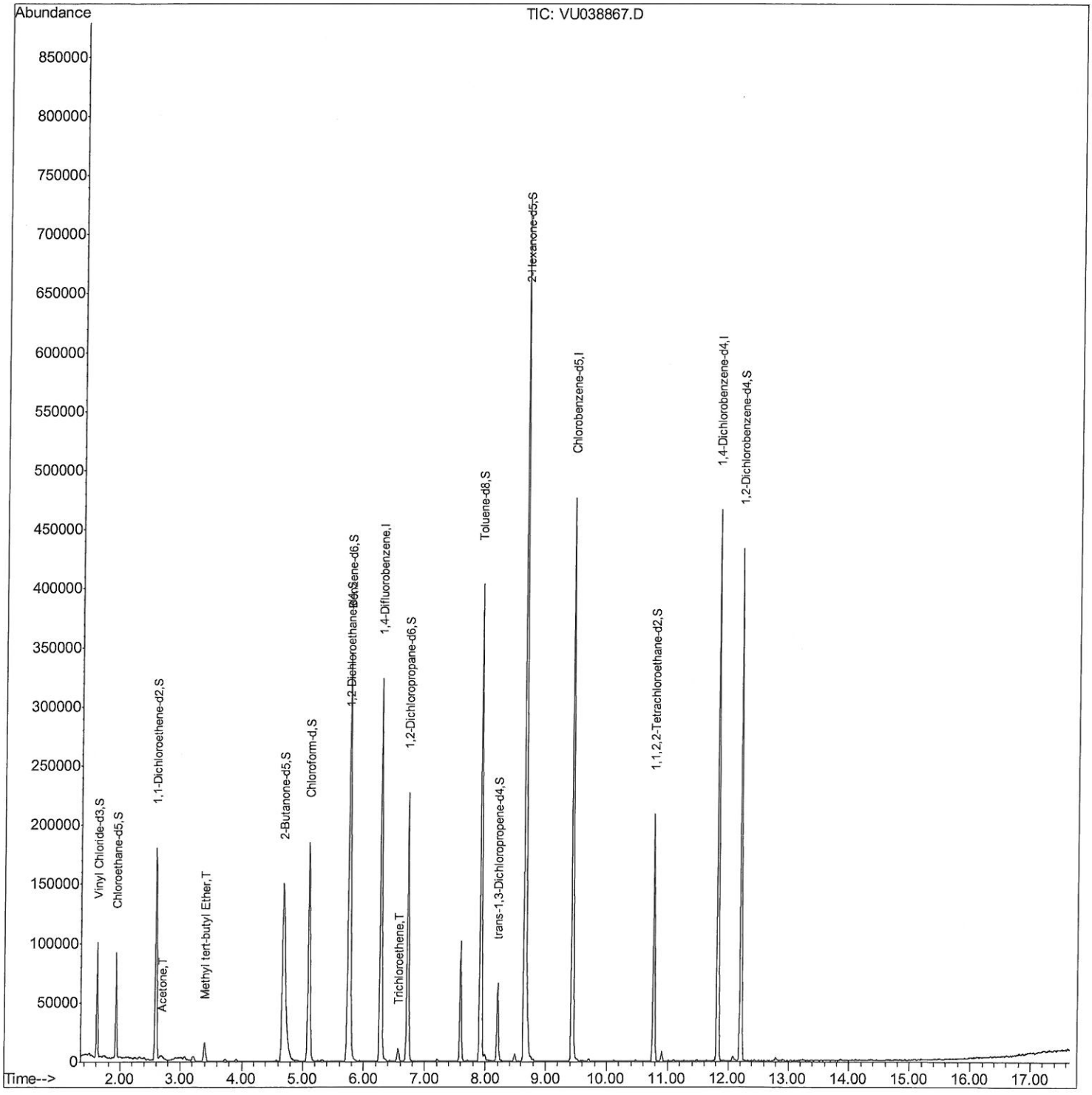
Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU061320\
Data File : VU038867.D
Acq On : 12 Jun 2020 22:59
Operator : SY/MD
Sample : L2975-08
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 13 03:20:28 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR061220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Jun 13 02:52:53 2020
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
BF8Q2

Manual Integrations APPROVED
MMDadoda
6/16/2020 3:21:53 PM



Quantitation Report (Qedit)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU061320\
Data File : VU038867.D
Acq On : 12 Jun 2020 22:59
Operator : SY/MD
Sample : L2975-08
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 13 02:56:31 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR061220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Jun 13 02:52:53 2020
Response via : Initial Calibration

Instrument :
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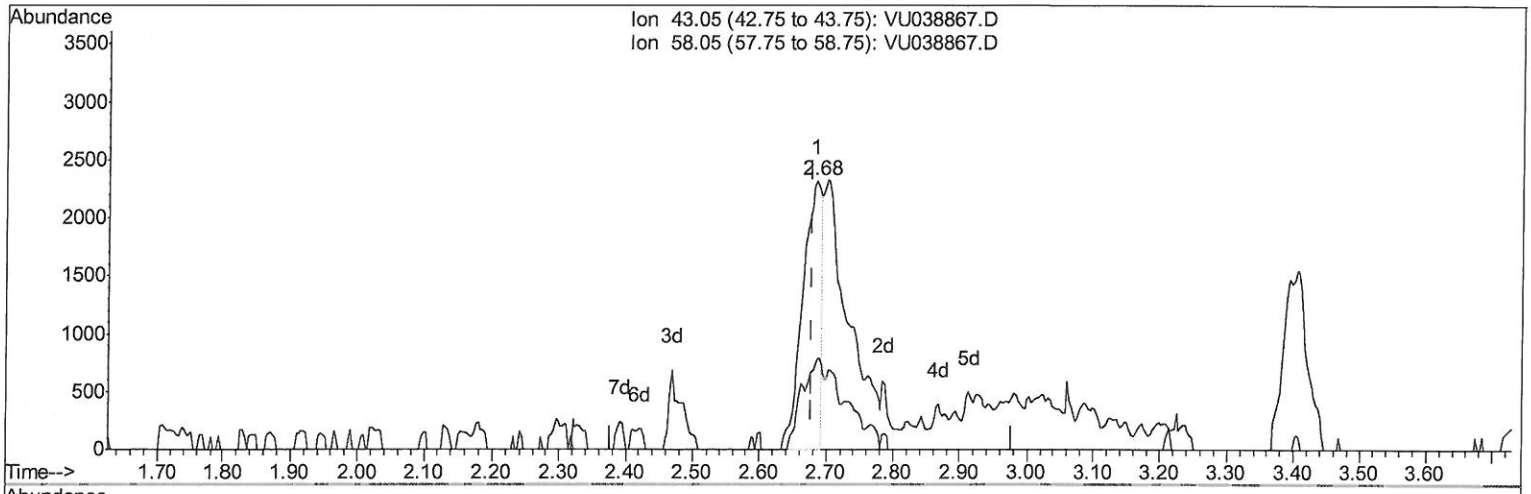

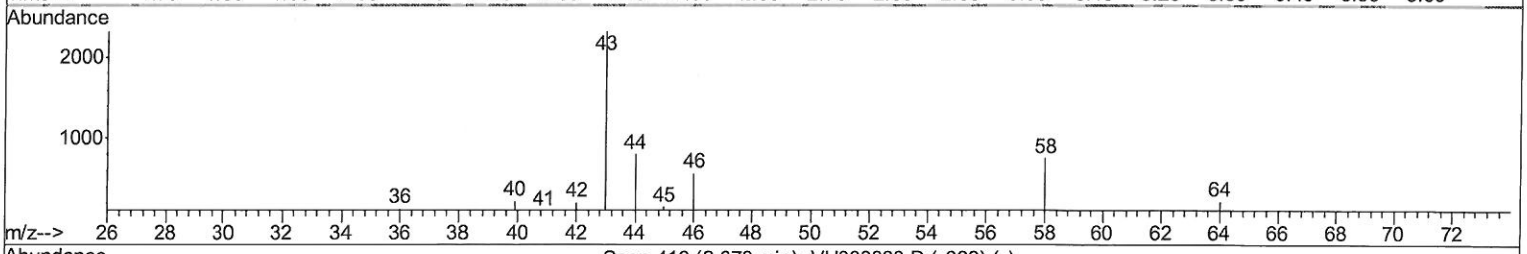

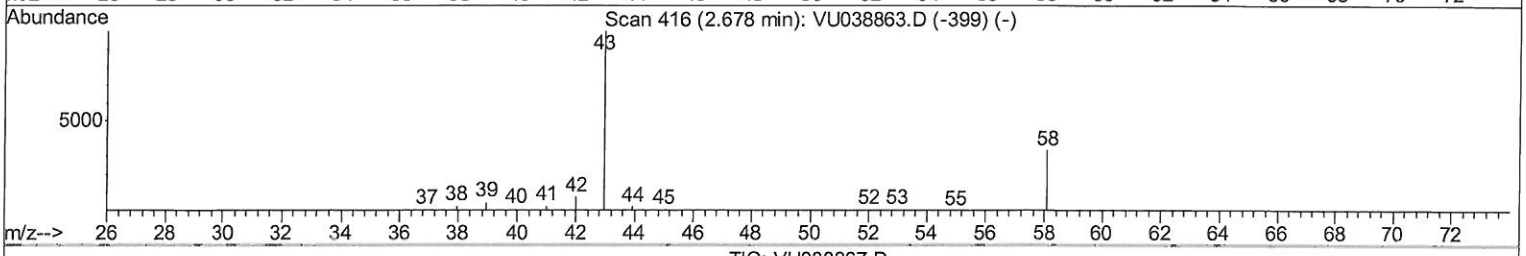

TIC: VU038867.D

(13) Acetone (T)

2.684min (+0.006) 1.21ug/L

response 4391

Ion	Exp%	Act%
43.05	100	100
58.05	33.00	11.30
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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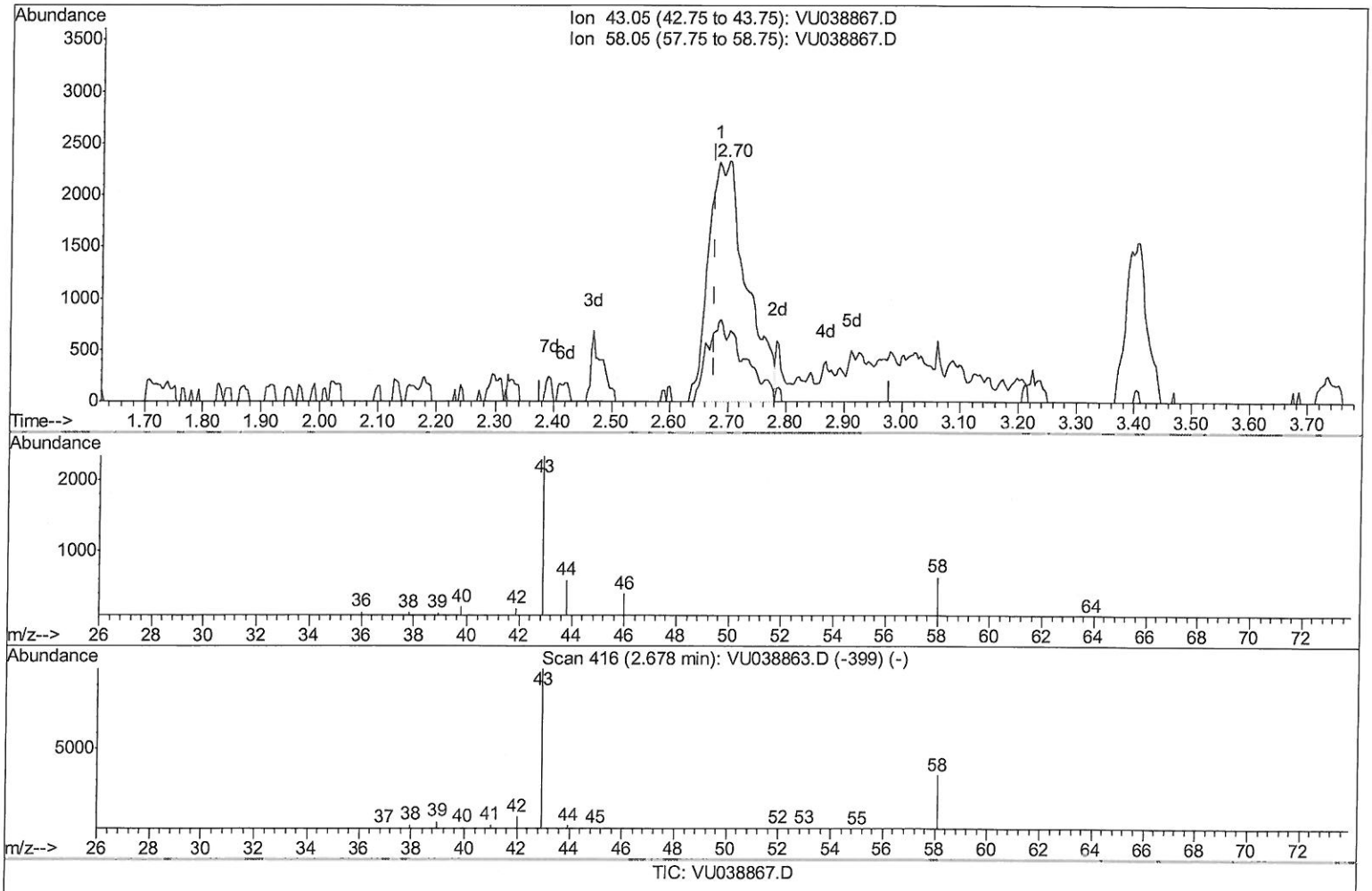
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR061220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Jun 13 02:52:53 2020
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
BF8Q2

Manual Integrations APPROVED
MMDadoda
6/16/2020 3:21:53 PM



TIC: VU038867.D

(13) Acetone (T)

2.700min (+0.022) 2.93ug/L m

response 10653

2 MD 06/18/20

Ion	Exp%	Act%
43.05	100	100
58.05	33.00	4.66
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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QLast Update : Sat Jun 13 02:52:53 2020
Response via : Initial Calibration

Instrument : MSVOA_U
ClientSampleId : BF8Q2

Manual Integrations APPROVED
MMDadoda
6/16/2020 3:21:53 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	262014	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	261297	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.82	152	120658	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.61	65	64580	4.52	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 90.40%			
7) Chloroethane-d5	1.93	69	62359	5.44	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 108.80%			
11) 1,1-Dichloroethene-d2	2.59	63	109299	3.37	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 67.40%			
20) 2-Butanone-d5	4.68	46	318950	71.16	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 142.32%#			
24) Chloroform-d	5.10	84	173165	5.48	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 109.60%			
26) 1,2-Dichloroethane-d4	5.74	65	103973	5.82	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 116.40%			
32) Benzene-d6	5.76	84	320552	5.25	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 105.00%			
36) 1,2-Dichloropropane-d6	6.72	67	103427	5.66	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 113.20%			
41) Toluene-d8	7.92	98	256658	4.58	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 91.60%			
43) trans-1,3-Dichloropropene-	8.20	79	36836	4.54	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 90.80%			
46) 2-Hexanone-d5	8.66	63	259823	72.09	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 144.18%#			
57) 1,1,2,2-Tetrachloroethane-	10.77	84	97422	6.10	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 122.00%#			
64) 1,2-Dichlorobenzene-d4	12.20	152	110108	5.61	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 112.20%			
Target Compounds						Qvalue
13) Acetone	2.70	43	10653m	2.930	ug/L	
17) Methyl tert-butyl Ether	3.40	73	17745	0.375	ug/L	98
34) Trichloroethene	6.56	95	3322	0.161	ug/L	77

? MD 06/18/20

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