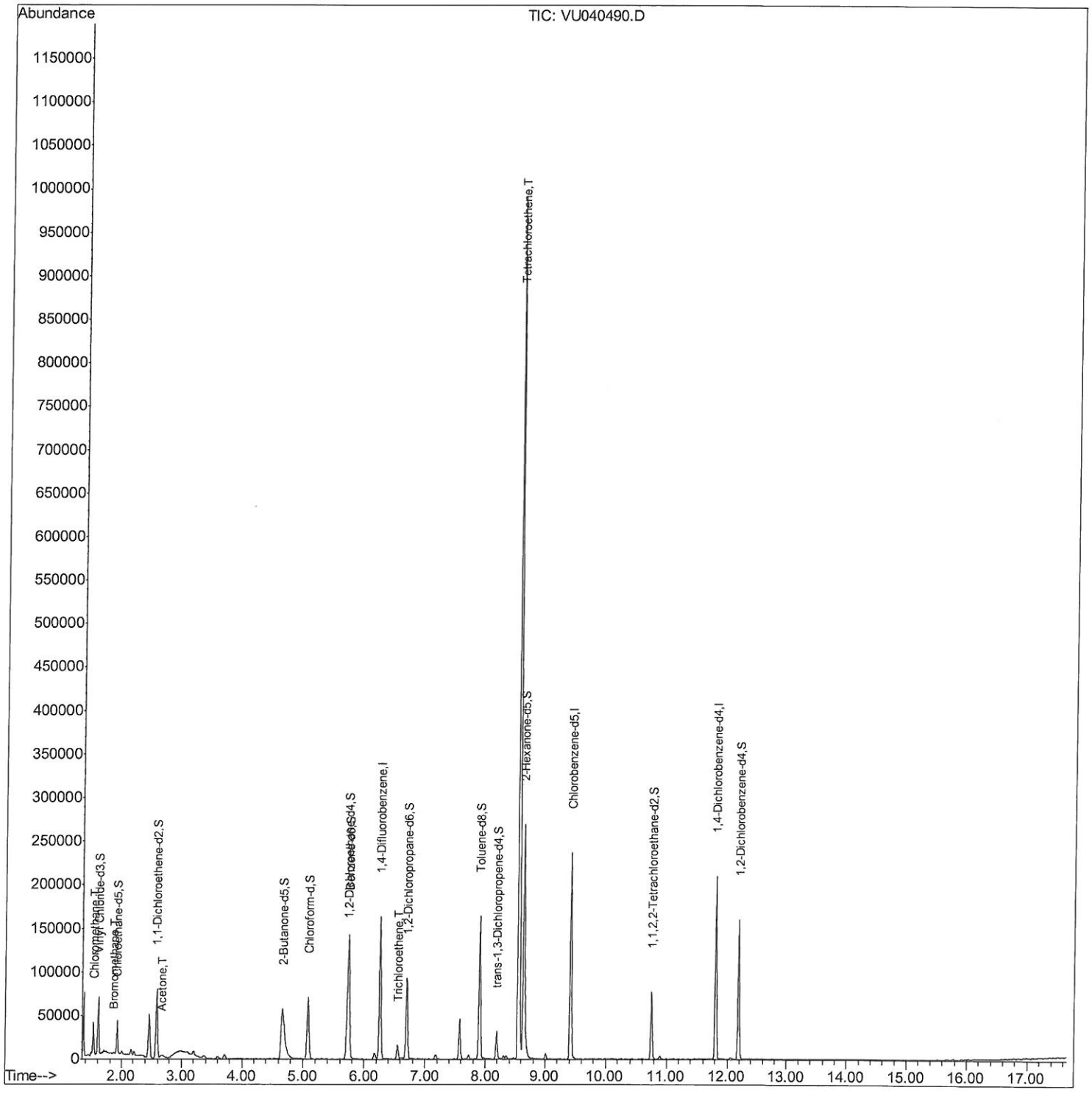
Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU100320\
Data File : VU040490.D
Acq On : 03 Oct 2020 19:23
Operator : SY/MD
Sample : L4266-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Oct 05 02:57:05 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR092920WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Mon Oct 05 00:56:13 2020
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
BFSA0

Manual Integrations APPROVED
MMDadoda
10/5/2020 10:44:37 AM



Quantitation Report (Qedit)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU100320\
Data File : VU040490.D
Acq On : 03 Oct 2020 19:23
Operator : SY/MD
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Quant Time: Oct 05 01:05:17 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR092920WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Mon Oct 05 00:56:13 2020
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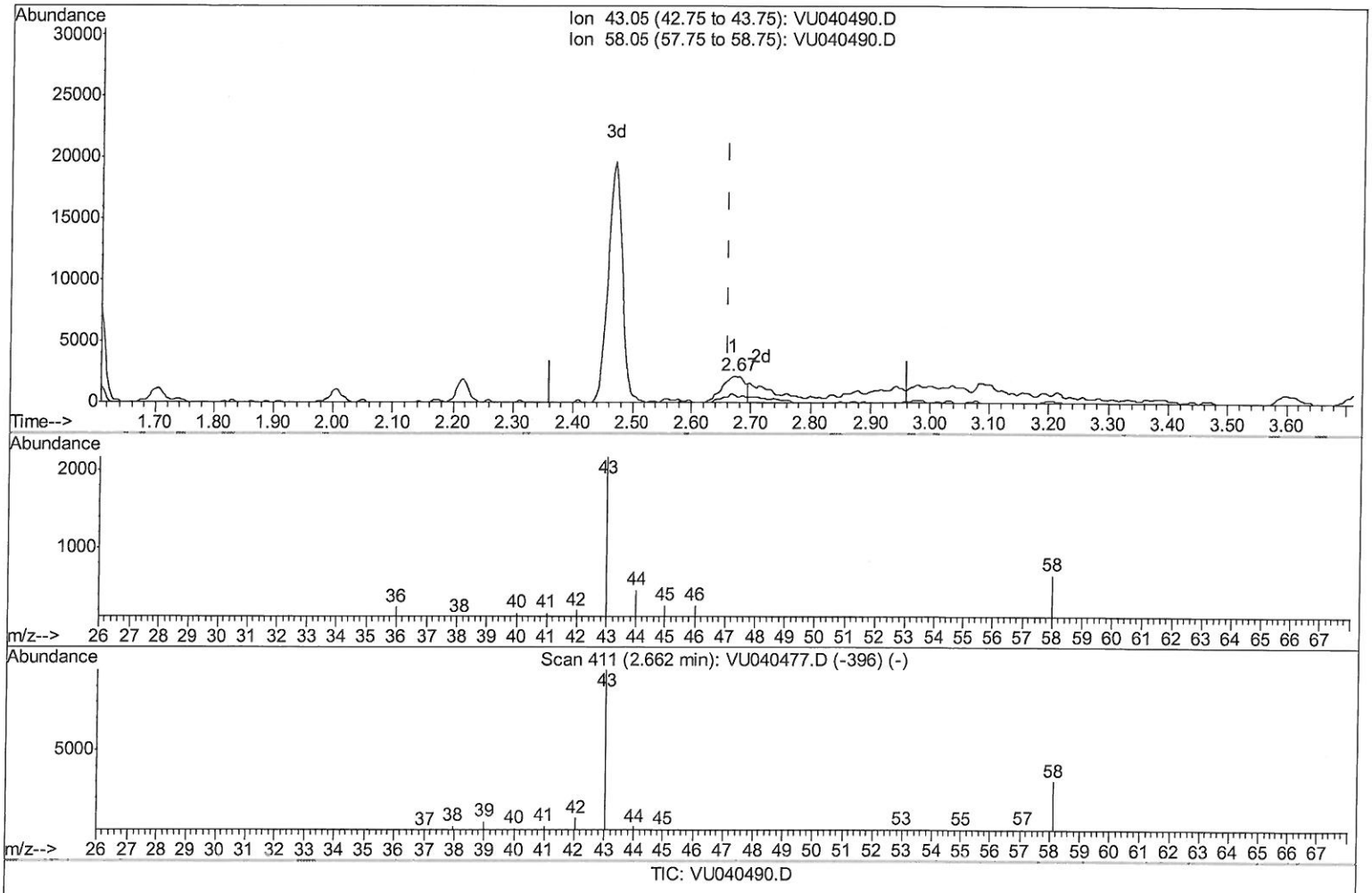

TIC: VU040490.D

(13) Acetone (T)

2.671min (+0.010) 2.26ug/L

response 5685

Ion	Exp%	Act%
43.05	100	100
58.05	30.90	21.46
0.00	0.00	0.00
0.00	0.00	0.00

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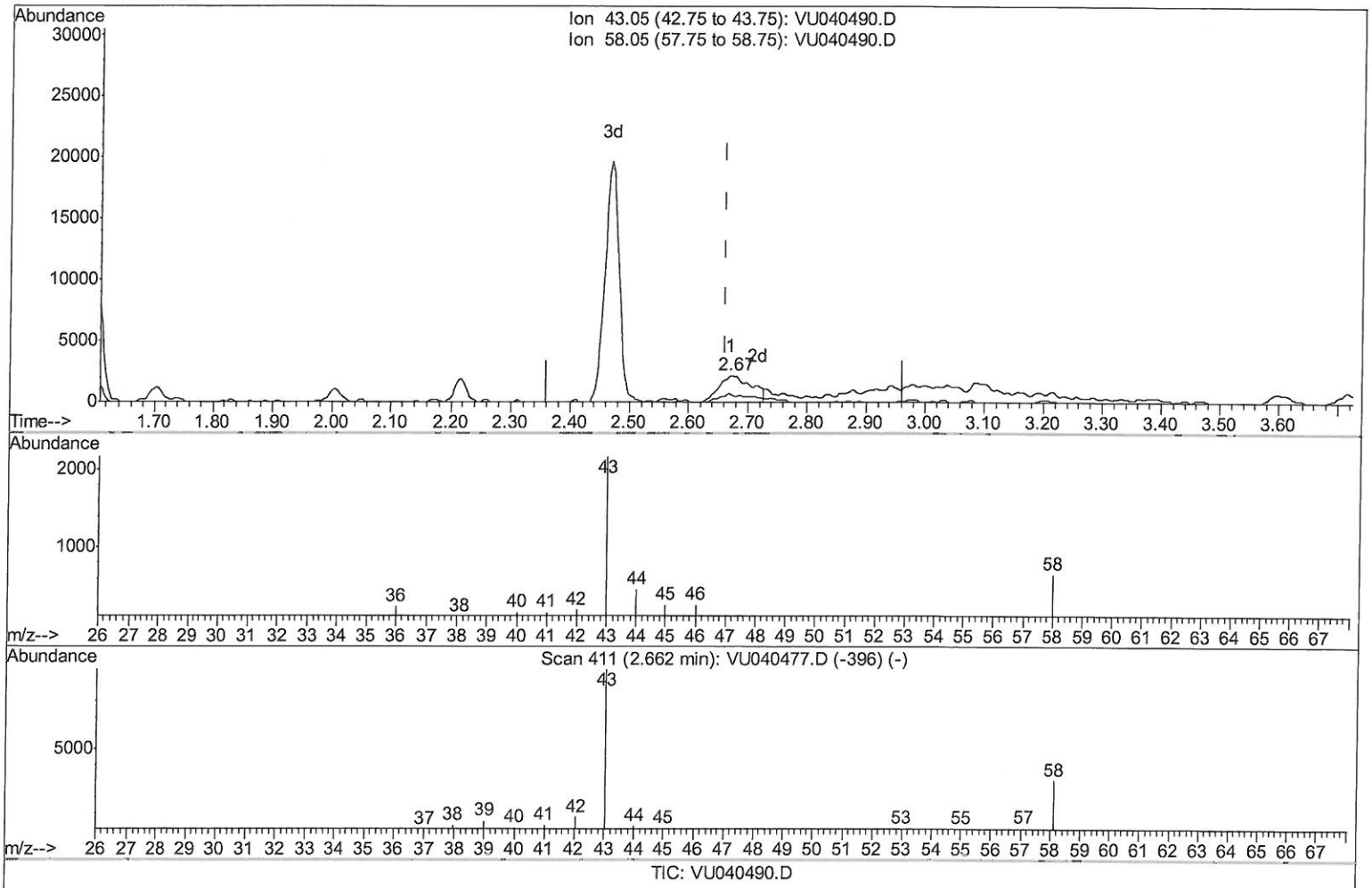
Manual Integrations APPROVED
MMDadoda
10/5/2020 10:44:37 AM



TIC: VU040490.D

(13) Acetone (T)

2.671min (+0.010) 3.26ug/L m

response 8215

Ion	Exp%	Act%
43.05	100	100
58.05	30.90	14.85
0.00	0.00	0.00
0.00	0.00	0.00

MD 10/08/20

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU100320\
Data File : VU040490.D
Acq On : 03 Oct 2020 19:23
Operator : SY/MD
Sample : L4266-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFSA0

Manual Integrations APPROVED
MMDadoda
10/5/2020 10:44:37 AM

Quant Time: Oct 05 02:57:05 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR092920WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Mon Oct 05 00:56:13 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	122879	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	120578	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	52919	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.61	65	29373	4.83	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 96.60%			
7) Chloroethane-d5	1.93	69	25340	4.76	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 95.20%			
11) 1,1-Dichloroethene-d2	2.58	63	47643	3.26	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 65.20%			
20) 2-Butanone-d5	4.67	46	133586	44.21	ug/L	0.02
Spiked Amount 50.000	Range 40 - 130		Recovery = 88.42%			
24) Chloroform-d	5.08	84	63205	4.36	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 87.20%			
26) 1,2-Dichloroethane-d4	5.72	65	41777	4.74	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 94.80%			
32) Benzene-d6	5.75	84	119703	4.94	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 98.80%			
36) 1,2-Dichloropropane-d6	6.70	67	42066	4.74	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 94.80%			
41) Toluene-d8	7.91	98	101841	4.84	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 96.80%			
43) trans-1,3-Dichloropropene-	8.19	79	16949	4.68	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 93.60%			
46) 2-Hexanone-d5	8.64	63	91576	43.02	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 86.04%			
57) 1,1,2,2-Tetrachloroethane-	10.75	84	37280	4.32	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 86.40%			
64) 1,2-Dichlorobenzene-d4	12.19	152	40111	5.00	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 100.00%			
Target Compounds						Qvalue
3) Chloromethane	1.53	50	24678	2.042	ug/L	99
6) Bromomethane	1.87	94	589	0.102	ug/L	78
13) Acetone	2.67	43	8215m	3.262	ug/L	> MD 10/08/20
34) Trichloroethene	6.56	95	5223	0.487	ug/L	95
47) Tetrachloroethene	8.56	164	202424	26.564	ug/L	97

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