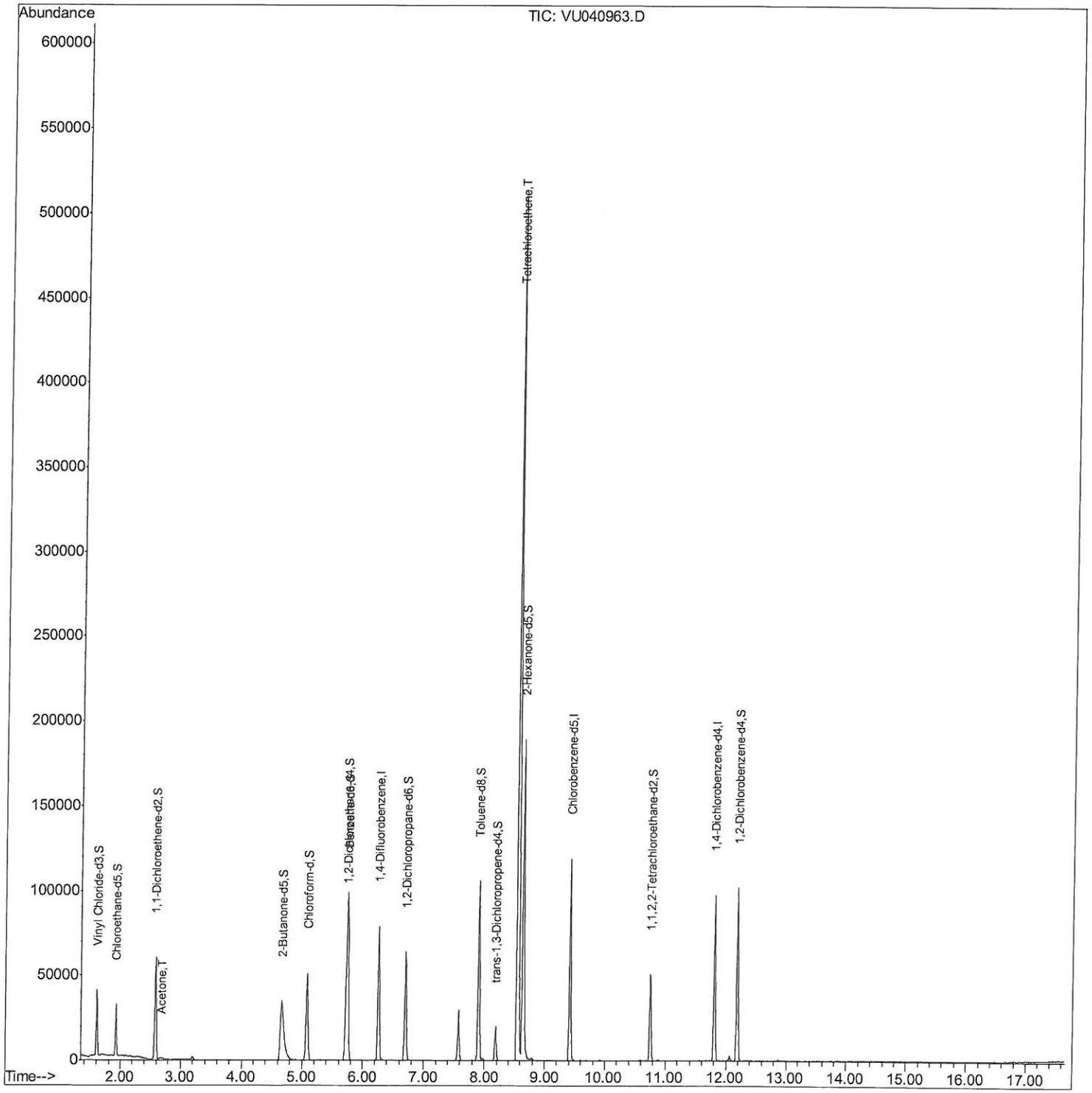
Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU102620\
Data File : VU040963.D
Acq On : 26 Oct 2020 23:57
Operator : SY/MD
Sample : L4493-01
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 34 Sample Multiplier: 1

Quant Time: Oct 27 05:56:51 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Oct 27 05:24:32 2020
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
C0AP9

Manual Integrations APPROVED
MMDadoda
10/27/2020 3:12:33 PM



Quantitation Report (Qedit)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU102620\
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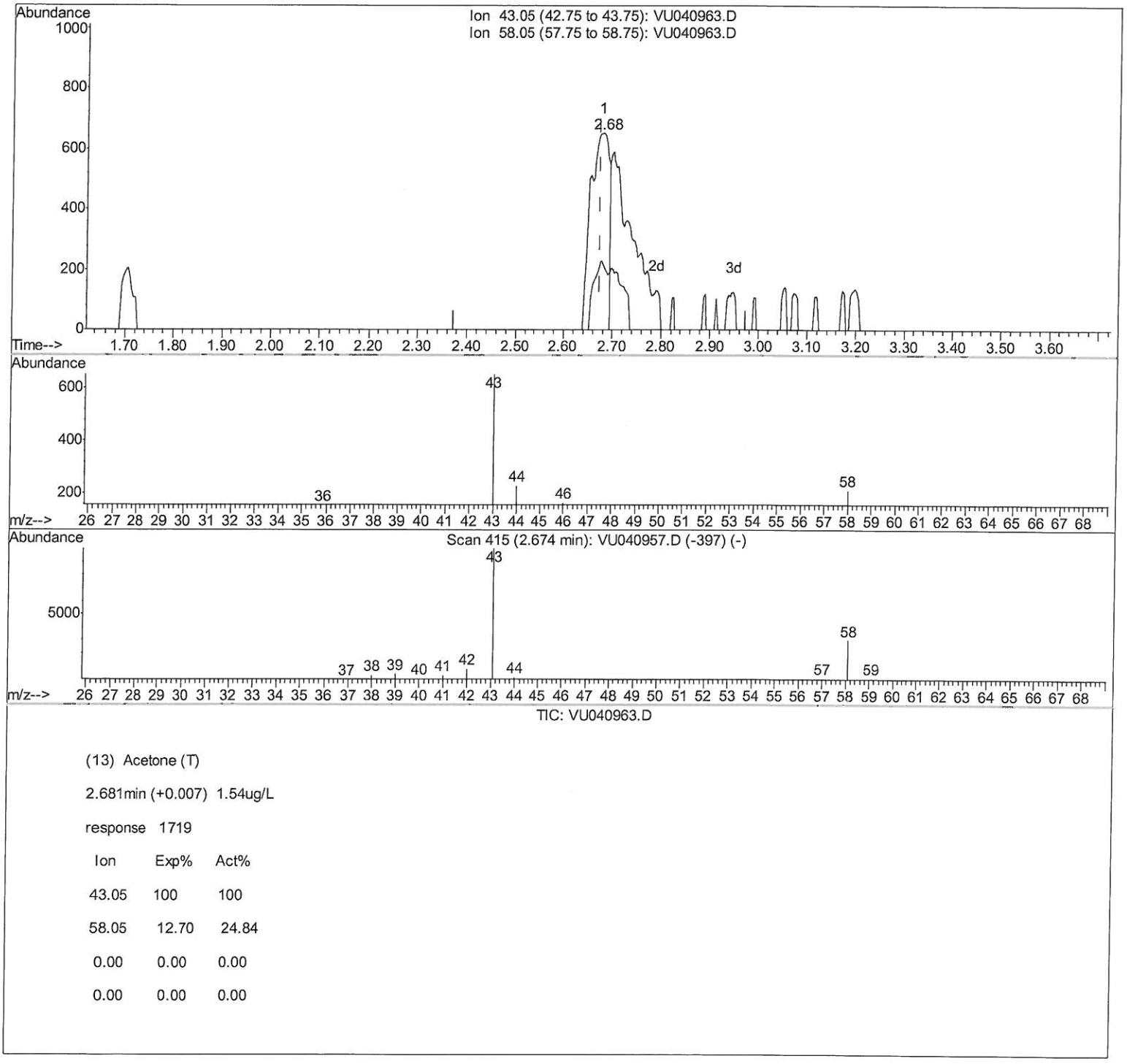
10/27/2020 3:12:33 PM



TIC: VU040963.D

(13) Acetone (T)

2.681min (+0.007) 1.54ug/L

response 1719

Ion	Exp%	Act%
43.05	100	100
58.05	12.70	24.84
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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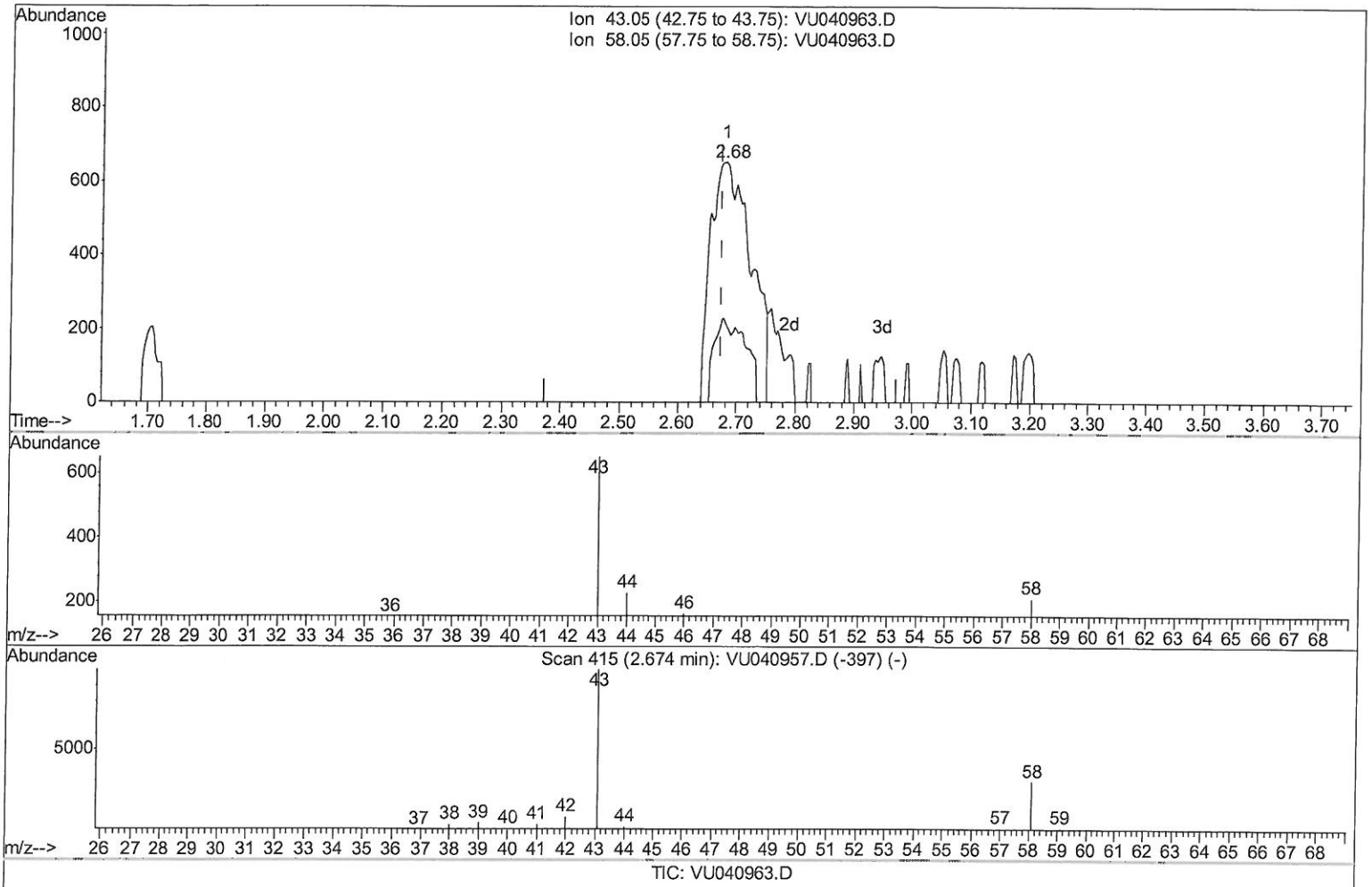
Manual Integrations APPROVED
MMDadoda
10/27/2020 3:12:33 PM



TIC: VU040963.D

(13) Acetone (T)

2.681min (+0.007) 2.80ug/L m

response 3119

Ion	Exp%	Act%
43.05	100	100
58.05	12.70	13.69
0.00	0.00	0.00
0.00	0.00	0.00

SMD 10/27/20

Quantitation Report (QT Reviewed)

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MSVOA_U
ClientSampleId :
C0AP9

Manual Integrations APPROVED
MMDadoda
10/27/2020 3:12:33 PM

Quant Time: Oct 27 05:56:51 2020
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Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Oct 27 05:24:32 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	58865	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	60539	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	23799	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.60	65	25756	5.21	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 104.20%			
7) Chloroethane-d5	1.92	69	21010	5.53	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 110.60%			
11) 1,1-Dichloroethene-d2	2.58	63	37836	3.90	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 78.00%			
20) 2-Butanone-d5	4.66	46	86719	53.25	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 106.50%			
24) Chloroform-d	5.08	84	46124	5.28	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 105.60%			
26) 1,2-Dichloroethane-d4	5.72	65	28413	5.24	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 104.80%			
32) Benzene-d6	5.74	84	83053	5.13	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 102.60%			
36) 1,2-Dichloropropane-d6	6.70	67	28046	5.32	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 106.40%			
41) Toluene-d8	7.91	98	66367	4.52	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 90.40%			
43) trans-1,3-Dichloropropene-	8.19	79	11010	4.82	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 96.40%			
46) 2-Hexanone-d5	8.64	63	64358	52.31	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 104.62%			
57) 1,1,2,2-Tetrachloroethane-	10.75	84	24297	4.96	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 99.20%			
64) 1,2-Dichlorobenzene-d4	12.19	152	24727	5.92	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 118.40%			
Target Compounds						Qvalue
13) Acetone	2.68	43	3119m	2.801	ug/L	
47) Tetrachloroethene	8.56	164	103136	30.469	ug/L	95

JMD 10/27/20

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