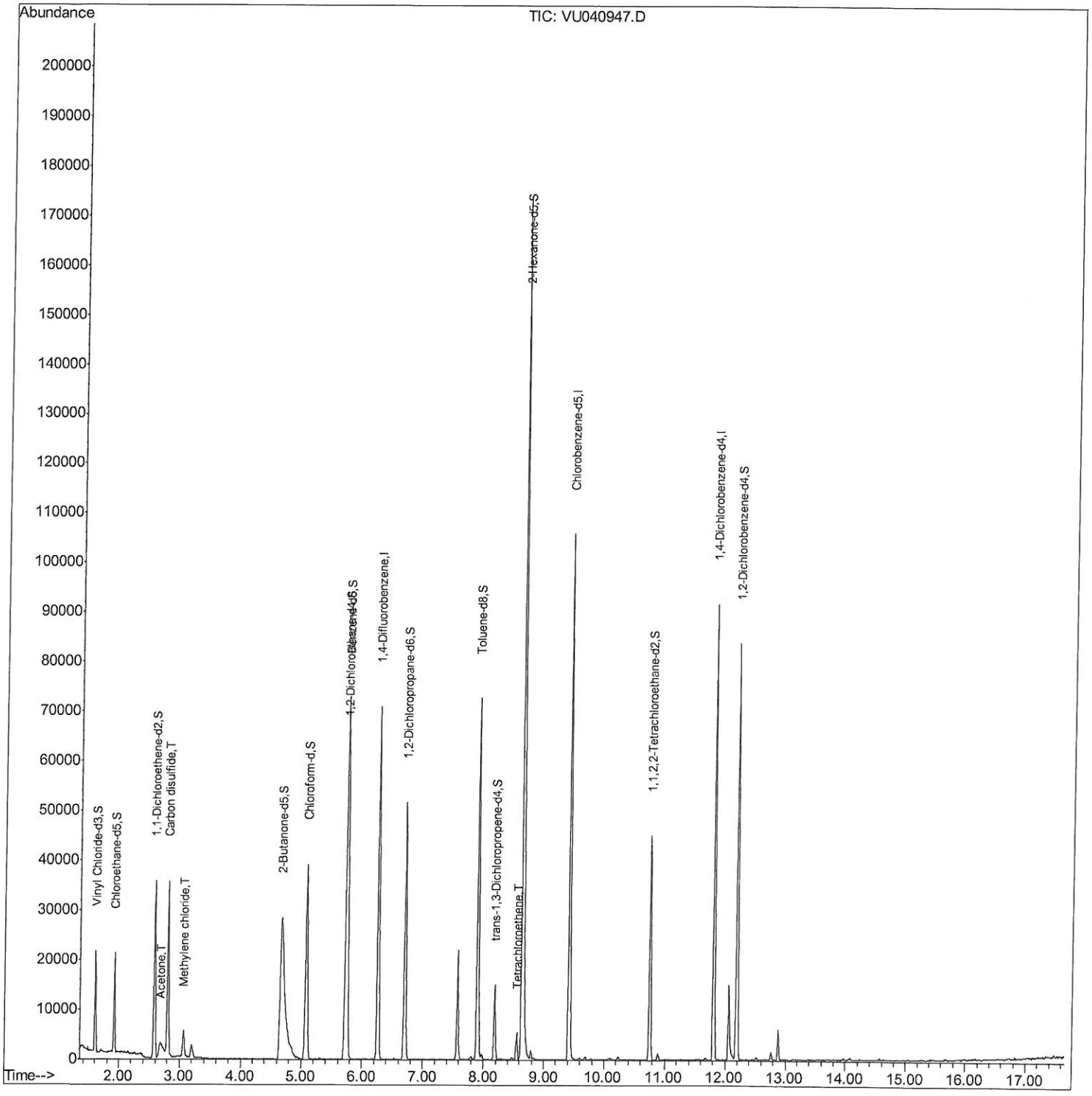
Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU102620\
Data File : VU040947.D
Acq On : 26 Oct 2020 16:24
Operator : SY/MD
Sample : L4492-20
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Oct 27 04:18:38 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Oct 27 03:00:07 2020
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
C0AP8

Manual Integrations APPROVED
MMDadoda
10/27/2020 3:11:22 PM



Quantitation Report (Qedit)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU102620\
Data File : VU040947.D
Acq On : 26 Oct 2020 16:24
Operator : SY/MD
Sample : L4492-20
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ALS Vial : 16 Sample Multiplier: 1

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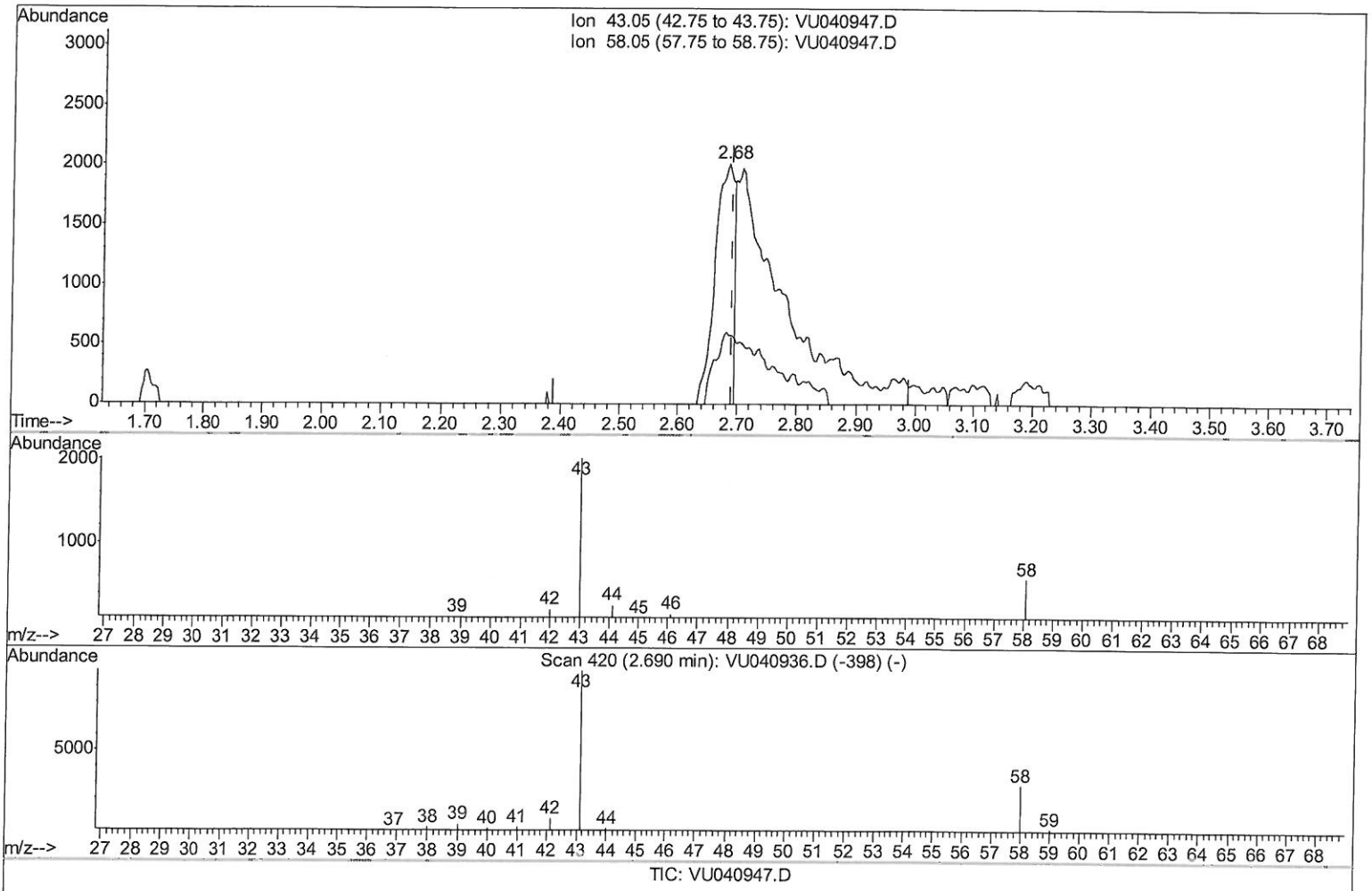

TIC: VU040947.D

(13) Acetone (T)

2.684min (-0.007) 4.59ug/L

response 4476

Ion	Exp%	Act%
43.05	100	100
58.05	12.70	50.98#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU102620\
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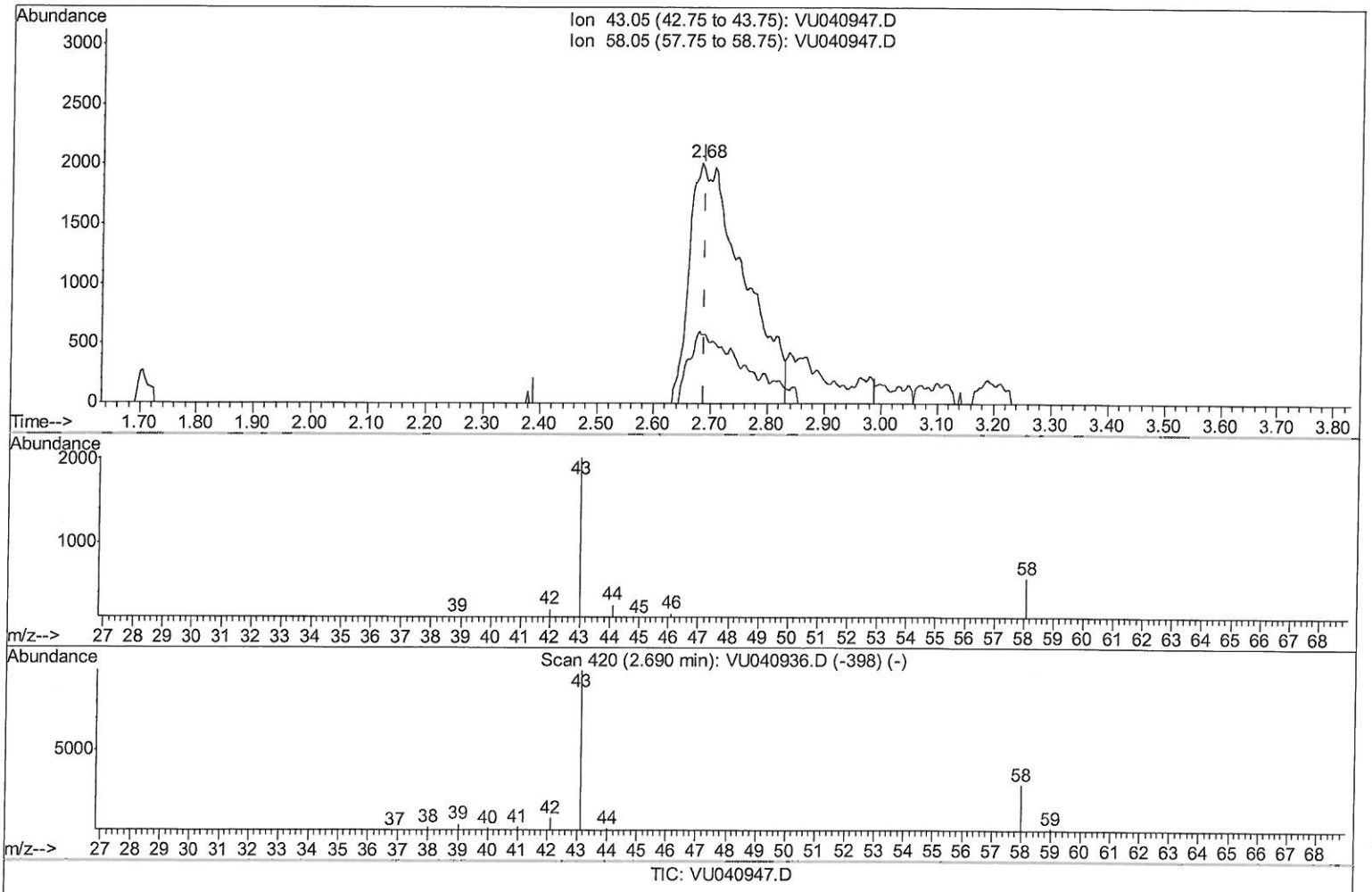
QLast Update : Tue Oct 27 03:00:07 2020
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
C0AP8

Manual Integrations APPROVED
MMDadoda
10/27/2020 3:11:22 PM



TIC: VU040947.D

(13) Acetone (T)

2.684min (-0.007) 13.57ug/L m

response 13216

Ion	Exp%	Act%
43.05	100	100
58.05	12.70	17.27
0.00	0.00	0.00
0.00	0.00	0.00

MD 10/27/20

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU102620\
Data File : VU040947.D
Acq On : 26 Oct 2020 16:24
Operator : SY/MD
Sample : L4492-20
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AP8

Manual Integrations APPROVED
MMDadoda
10/27/2020 3:11:22 PM

Quant Time: Oct 27 04:18:38 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Oct 27 03:00:07 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	51507	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	54274	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	22003	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.60	65	13468	3.11	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 62.20%			
7) Chloroethane-d5	1.92	69	13873	4.17	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 83.40%			
11) 1,1-Dichloroethene-d2	2.58	63	22811	2.69	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 53.80%#			
20) 2-Butanone-d5	4.67	46	87908	61.69	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 123.38%			
24) Chloroform-d	5.08	84	35646	4.66	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 93.20%			
26) 1,2-Dichloroethane-d4	5.72	65	23641	4.98	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 99.60%			
32) Benzene-d6	5.74	84	61087	4.21	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 84.20%			
36) 1,2-Dichloropropane-d6	6.70	67	22592	4.78	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 95.60%			
41) Toluene-d8	7.91	98	45811	3.48	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 69.60%#			
43) trans-1,3-Dichloropropene-	8.19	79	8234	4.02	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 80.40%			
46) 2-Hexanone-d5	8.64	63	60660	55.00	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 110.00%			
57) 1,1,2,2-Tetrachloroethane-	10.75	84	22243	5.07	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 101.40%			
64) 1,2-Dichlorobenzene-d4	12.19	152	20284	5.25	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 105.00%			
Target Compounds						Qvalue
13) Acetone	2.68	43	13216m	13.566	ug/L	
14) Carbon disulfide	2.81	76	43625	3.588	ug/L	98
16) Methylene chloride	3.06	84	2385	0.563	ug/L	98
47) Tetrachloroethene	8.56	164	1221	0.402	ug/L	84

> MB 10/27/20

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