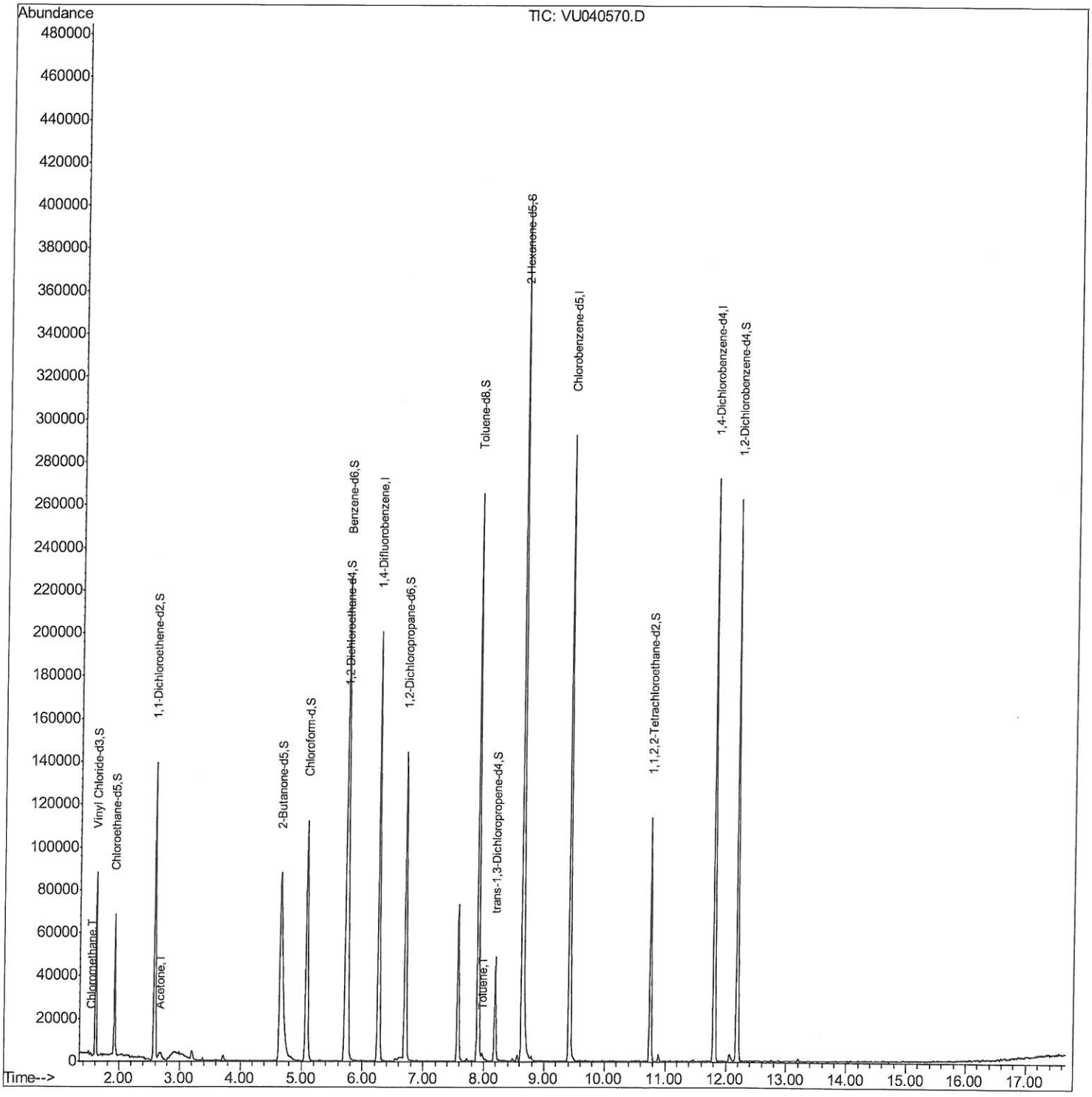
Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU100820\
Data File : VU040570.D
Acq On : 08 Oct 2020 18:41
Operator : SY/MD
Sample : L4286-07
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Oct 09 03:33:21 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Oct 09 01:55:27 2020
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
C0AQ7

Manual Integrations APPROVED
MMDadoda
10/9/2020 5:48:21 PM



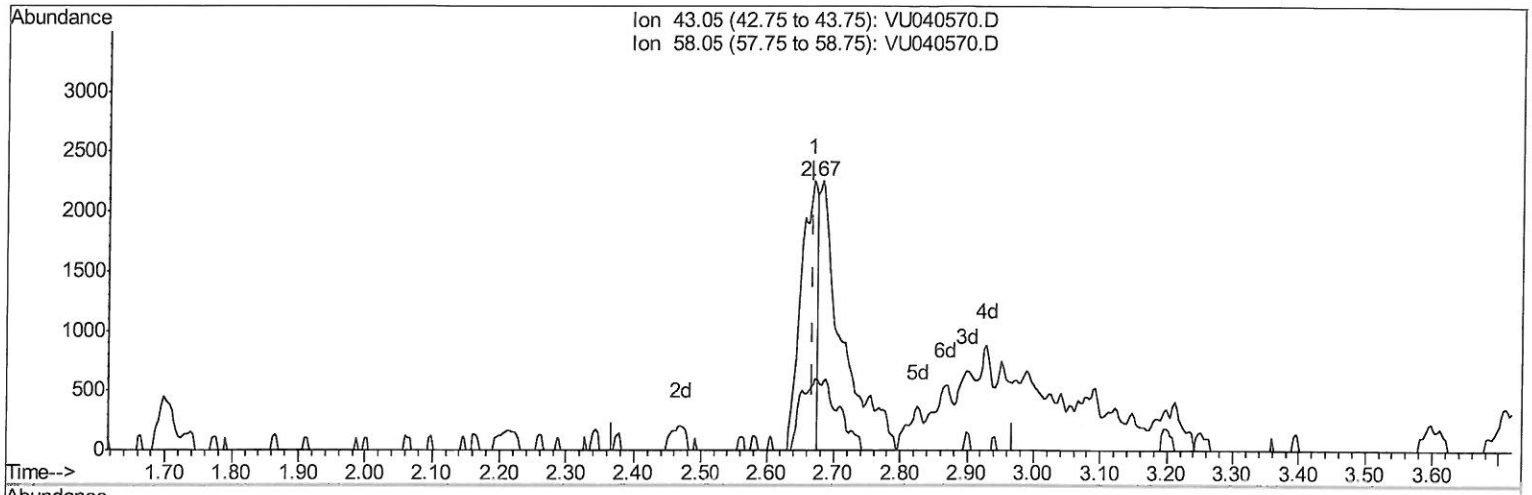
Quantitation Report (Qedit)

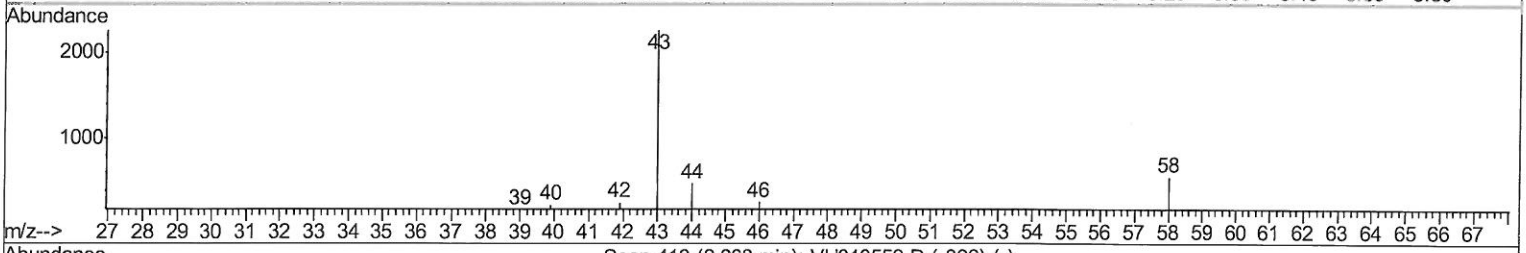
Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU100820\
Data File : VU040570.D
Acq On : 08 Oct 2020 18:41
Operator : SY/MD
Sample : L4286-07
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 19 Sample Multiplier: 1

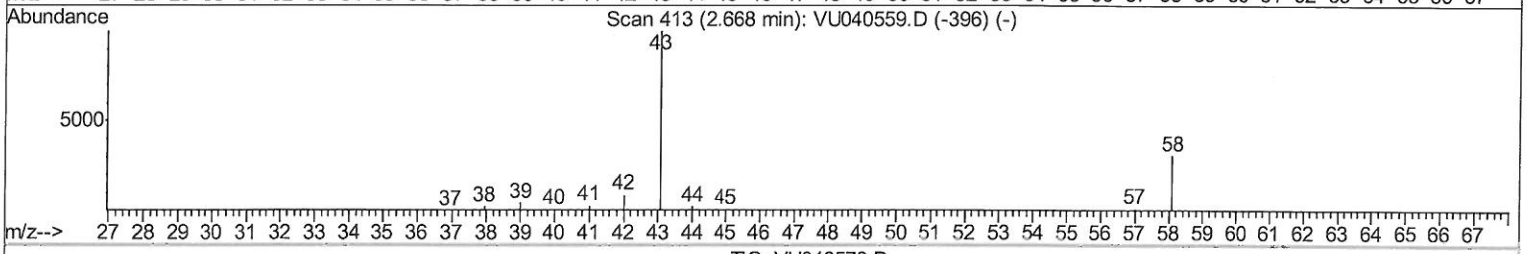
Quant Time: Oct 09 02:05:23 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Oct 09 01:55:27 2020
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
C0AQ7

Manual Integrations APPROVED
MMDadoda
10/9/2020 5:48:21 PM







TIC: VU040570.D

(13) Acetone (T)

2.668min (+0.000) 1.27ug/L

response 3951

Ion	Exp%	Act%
43.05	100	100
58.05	30.30	5.92
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU100820\
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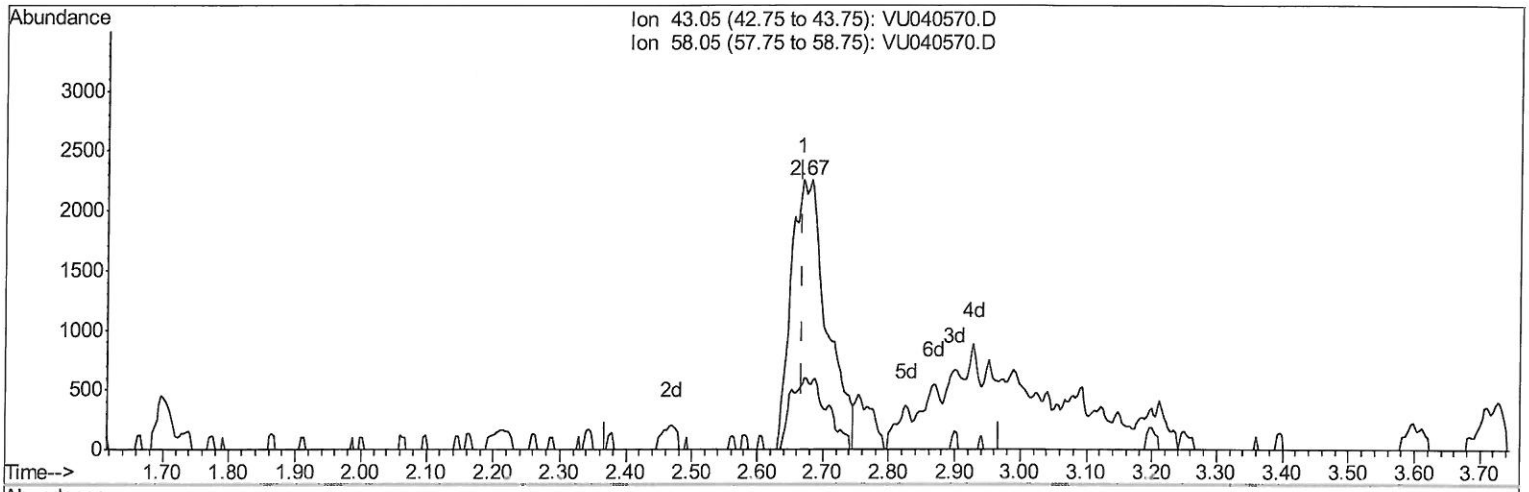
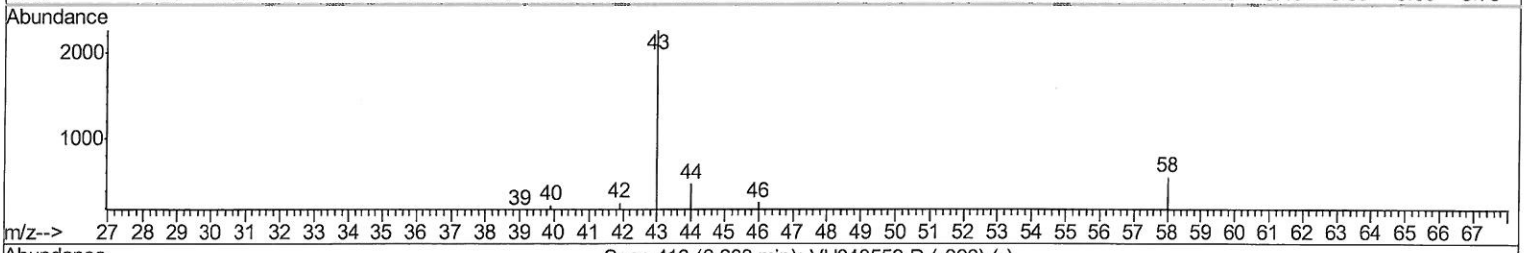
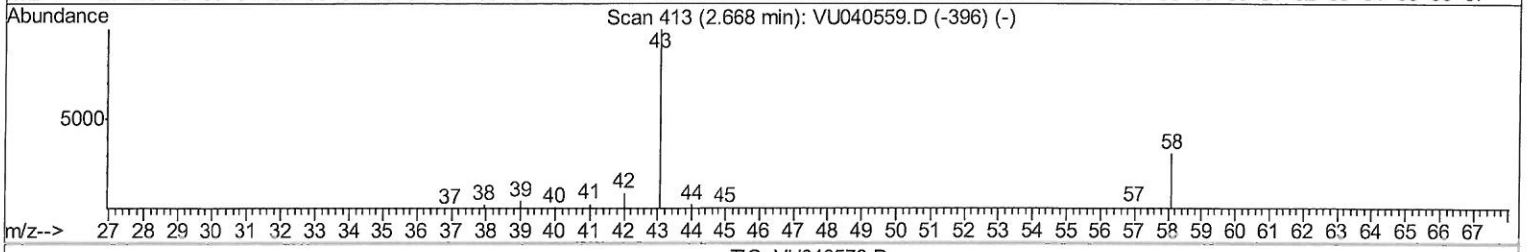
Quant Time: Oct 09 02:05:23 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Oct 09 01:55:27 2020
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
C0AQ7

Manual Integrations APPROVED
MMDadoda
10/9/2020 5:48:21 PM







TIC: VU040570.D

(13) Acetone (T)

2.668min (+0.000) 2.75ug/L m

response 8520

Ion	Exp%	Act%
43.05	100	100
58.05	30.30	2.75
0.00	0.00	0.00
0.00	0.00	0.00

SY MD
10/10/20

Quantitation Report (QT Reviewed)

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MSVOA_U
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Manual Integrations APPROVED
MMDadoda
10/9/2020 5:48:21 PM

Quant Time: Oct 09 03:33:21 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Oct 09 01:55:27 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	150926	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	152363	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	66468	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.61	65	56920	4.55	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 91.00%			
7) Chloroethane-d5	1.92	69	44337	4.60	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 92.00%			
11) 1,1-Dichloroethene-d2	2.58	63	85189	3.48	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 69.60%			
20) 2-Butanone-d5	4.66	46	188999	47.23	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 94.46%			
24) Chloroform-d	5.08	84	102068	4.65	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 93.00%			
26) 1,2-Dichloroethane-d4	5.72	65	61684	4.61	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 92.20%			
32) Benzene-d6	5.74	84	193665	4.71	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 94.20%			
36) 1,2-Dichloropropane-d6	6.70	67	63202	4.63	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 92.60%			
41) Toluene-d8	7.91	98	161191	4.38	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 87.60%			
43) trans-1,3-Dichloropropene-	8.19	79	25955	4.49	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 89.80%			
46) 2-Hexanone-d5	8.64	63	138288	46.43	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 92.86%			
57) 1,1,2,2-Tetrachloroethane-	10.75	84	53858	4.40	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 88.00%			
64) 1,2-Dichlorobenzene-d4	12.19	152	63410	5.15	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 103.00%			
Target Compounds						Qvalue
3) Chloromethane	1.53	50	890	0.070	ug/L	84
13) Acetone	2.67	43	8520m	2.747	ug/L	
42) Toluene	7.98	91	2362	0.047	ug/L	95

MD 10/10/20

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