

Quantitation Report (QT Reviewed)

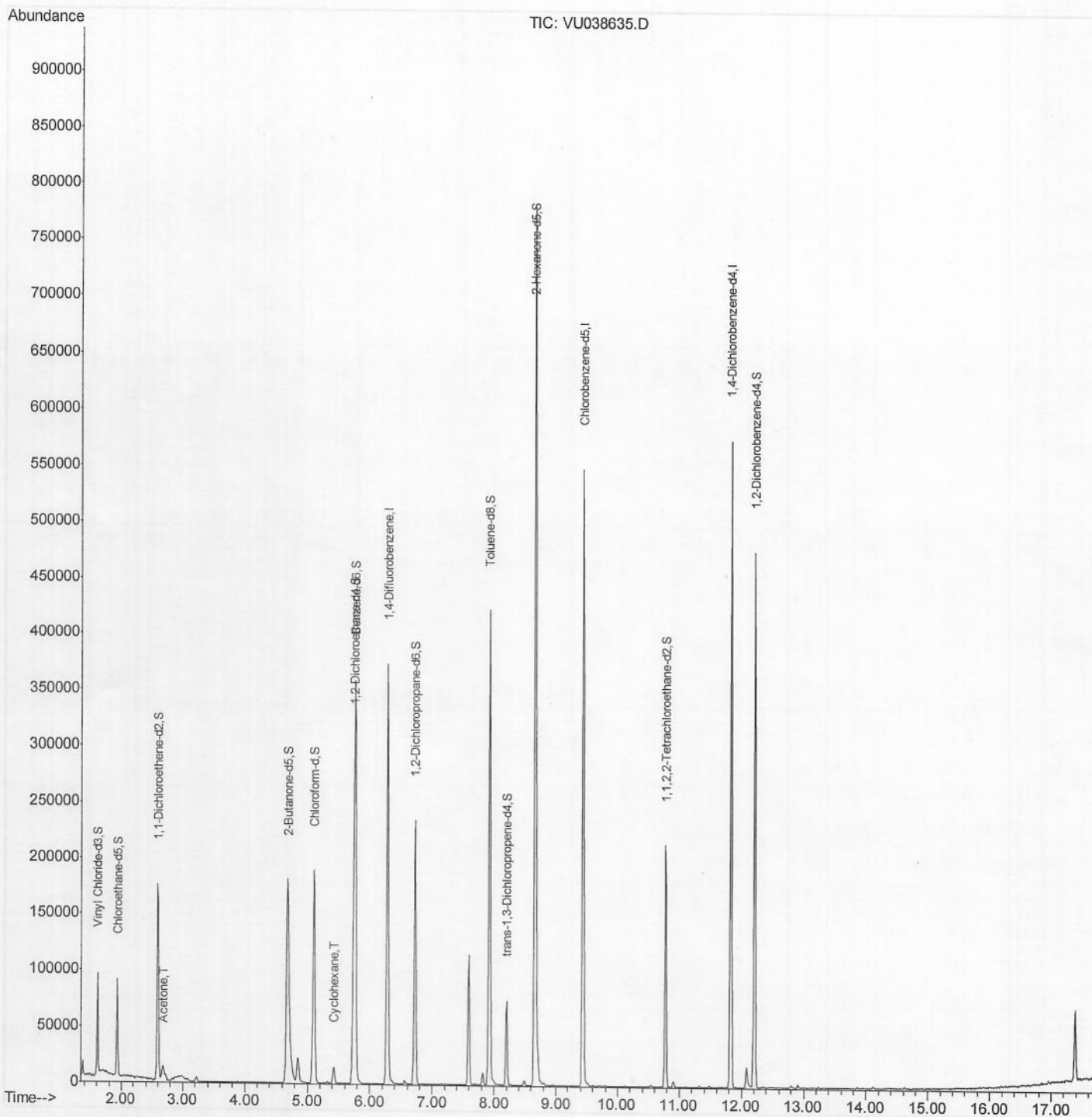
Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060620\
 Data File : VU038635.D
 Acq On : 06 Jun 2020 23:26
 Operator : SY/MD
 Sample : L2912-06
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9D51

Quant Time: Jun 08 03:14:38 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR053120WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Jun 08 02:53:04 2020
 Response via : Initial Calibration

Manual Integrations
 APPROVED

MMDadoda
 6/8/2020 1:55:48 PM



Quantitation Report (Qedit)

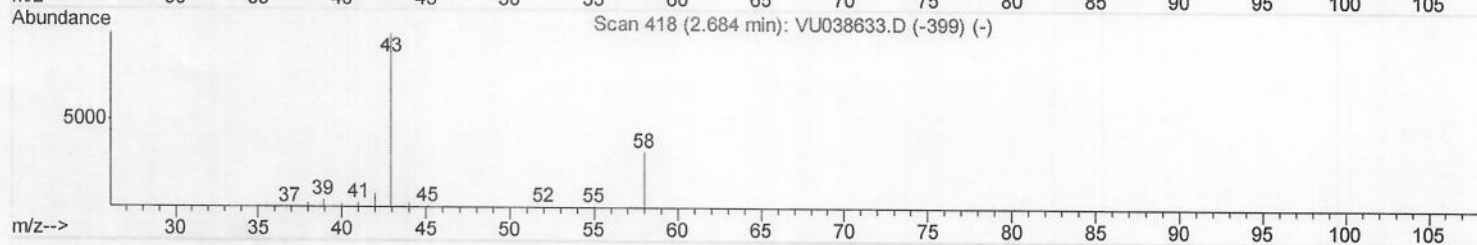
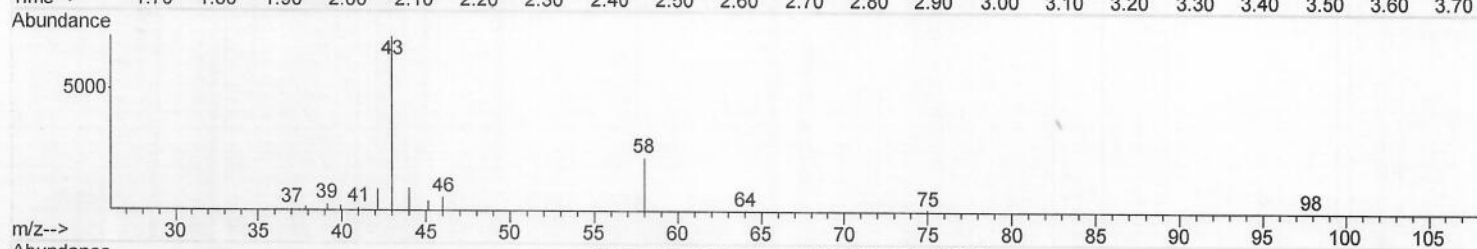
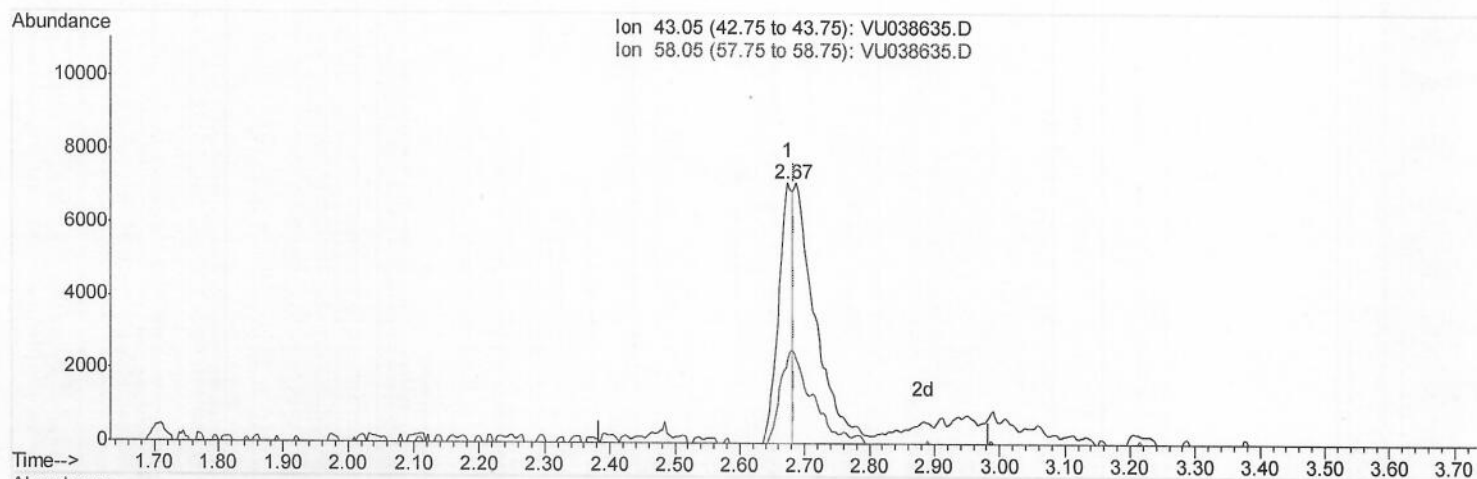
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(13) Acetone (T)

2.674min (-0.010) 2.64ug/L

response 10417

Ion	Exp%	Act%
43.05	100	100
58.05	32.80	59.52
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

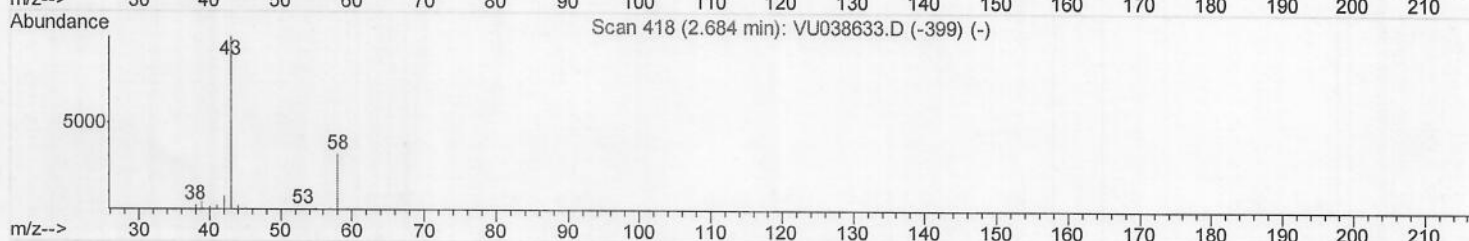
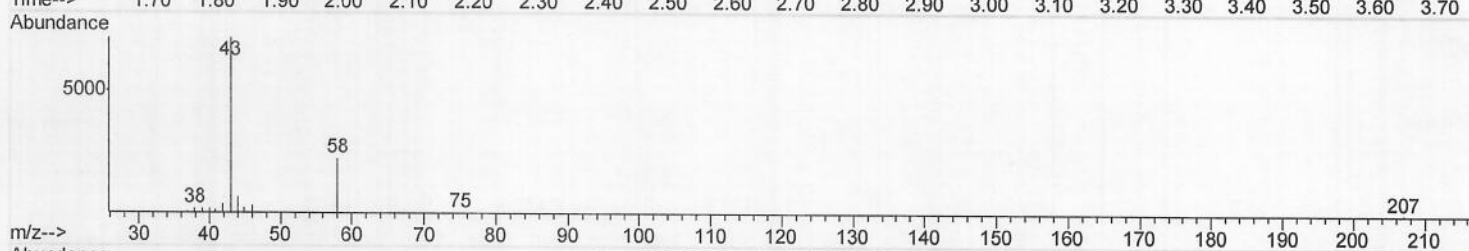
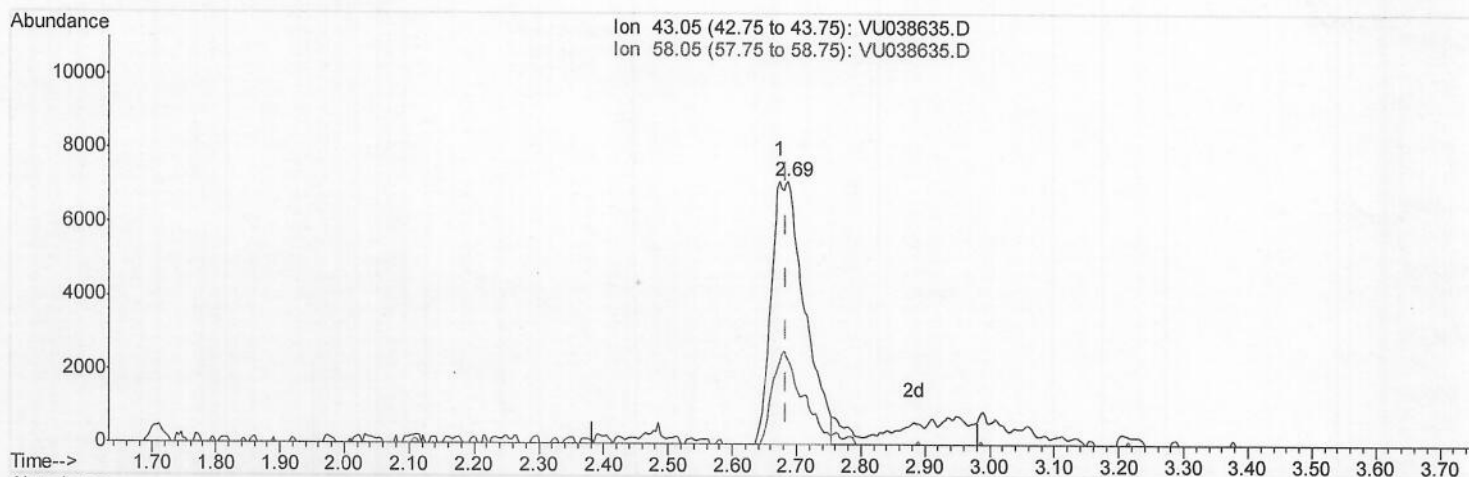
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(13) Acetone (T)

2.687min (+0.003) 6.54ug/L m

response 25846

Ion Exp% Act%

43.05 100 100

58.05 32.80 23.99

0.00 0.00 0.00

0.00 0.00 0.00

m.D
 06/08/20

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Difluorobenzene	6.28	114	307134	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	305281	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	145816	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	60417	3.04	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	60.80%		
7) Chloroethane-d5	1.93	69	59787	3.91	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	78.20%		
11) 1,1-Dichloroethene-d2	2.59	63	105463	2.70	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	54.00%#		
20) 2-Butanone-d5	4.68	46	338276	56.02	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	112.04%		
24) Chloroform-d	5.10	84	173420	4.64	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	92.80%		
26) 1,2-Dichloroethane-d4	5.74	65	104397	4.92	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	98.40%		
32) Benzene-d6	5.76	84	334882	4.39	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	87.80%		
36) 1,2-Dichloropropane-d6	6.72	67	109407	4.67	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	93.40%		
41) Toluene-d8	7.92	98	276256	4.04	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	80.80%		
43) trans-1,3-Dichloropropene-	8.20	79	39688	3.94	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	78.80%		
46) 2-Hexanone-d5	8.65	63	280128	56.28	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	112.56%		
57) 1,1,2,2-Tetrachloroethane-	10.77	84	102129	5.13	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	102.60%		
64) 1,2-Dichlorobenzene-d4	12.20	152	121491	4.83	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	96.60%		

Target Compounds

13) Acetone	2.69	43	25846m	6.540	ug/L	Ovalue
30) Cyclohexane	5.42	56	7282	0.215	ug/L	98

m.D 06/08/20

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