

Quantitation Report (QT Reviewed)

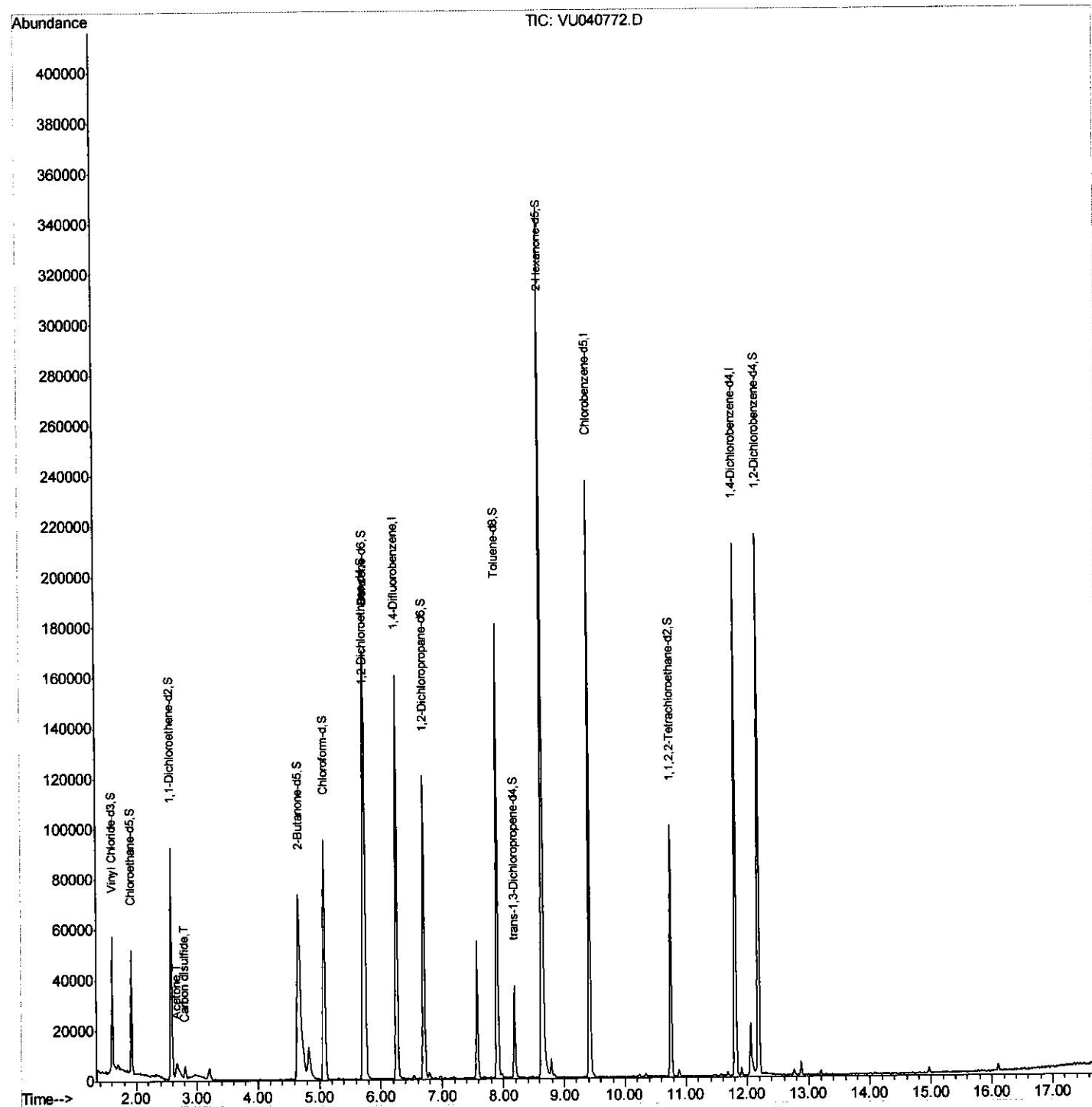
Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101720\
 Data File : VU040772.D
 Acq On : 17 Oct 2020 19:19
 Operator : SY/MD
 Sample : L4421-12
 Misc : 25.2mL/MSVOA U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG195

Manual Integrations
 APPROVED

MMDadoda
 10/21/2020 9:35:40 AM

Quant Time: Oct 19 04:03:03 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Oct 19 03:08:11 2020
 Response via : Initial Calibration



Quantitation Report (Qedit)

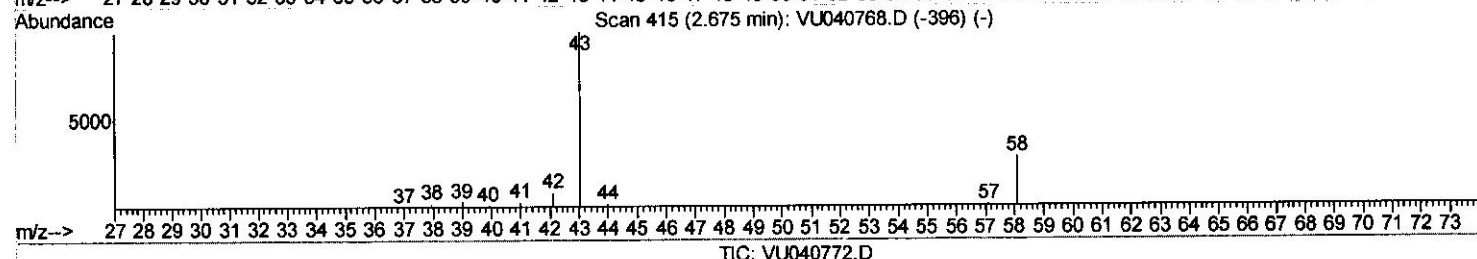
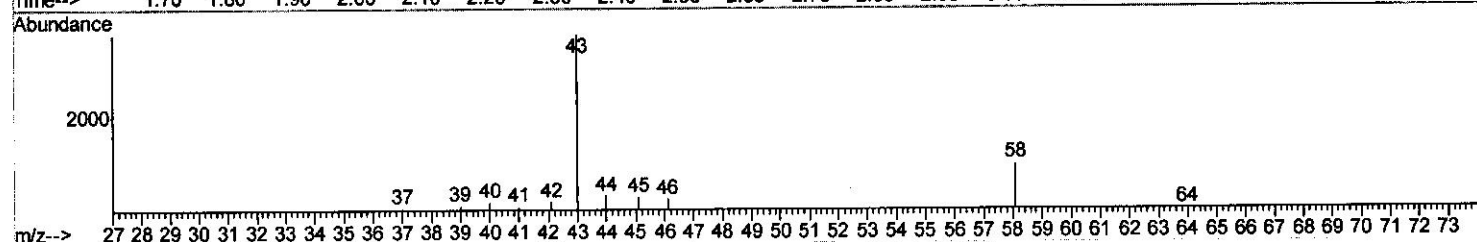
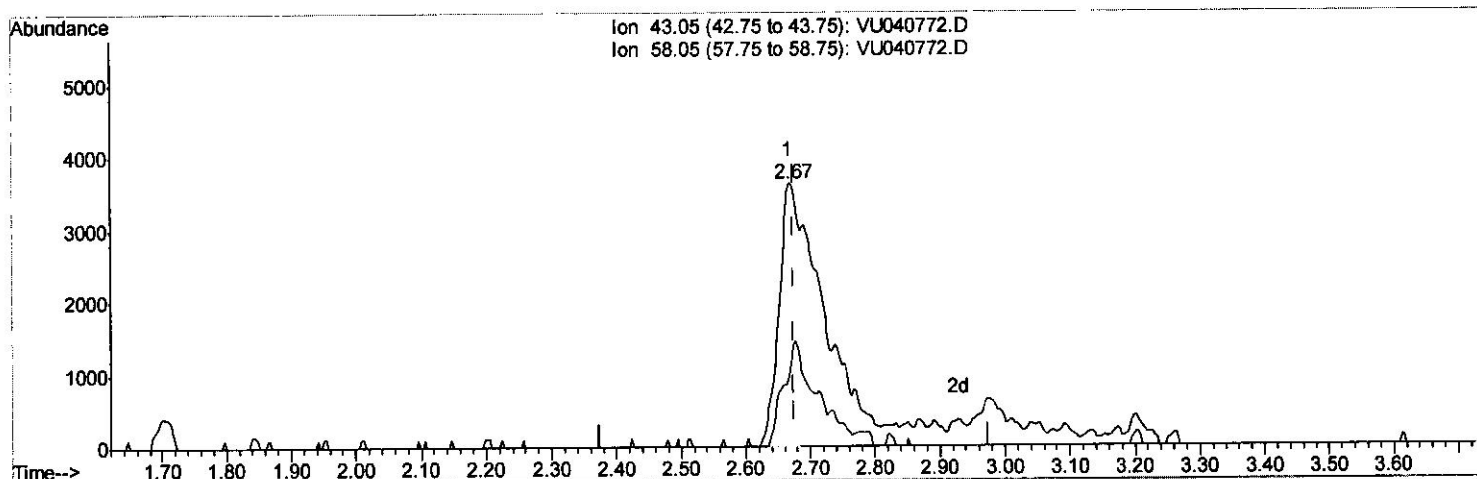
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TIC: VU040772.D

(13) Acetone (T)

2.668min (-0.006) 3.04ug/L

response 7496

Ion	Exp%	Act%
43.05	100	100
58.05	30.30	48.95
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

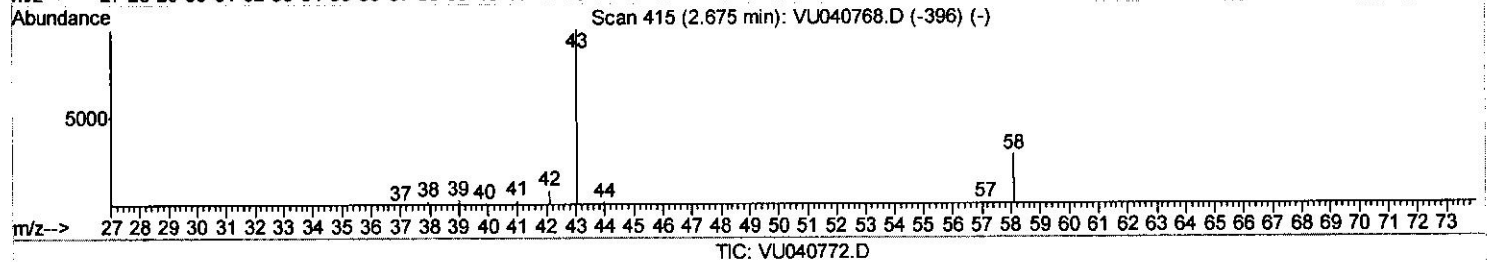
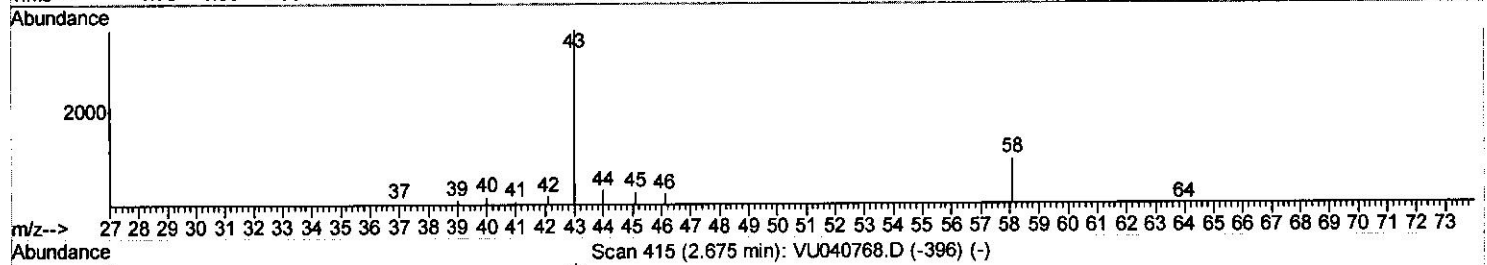
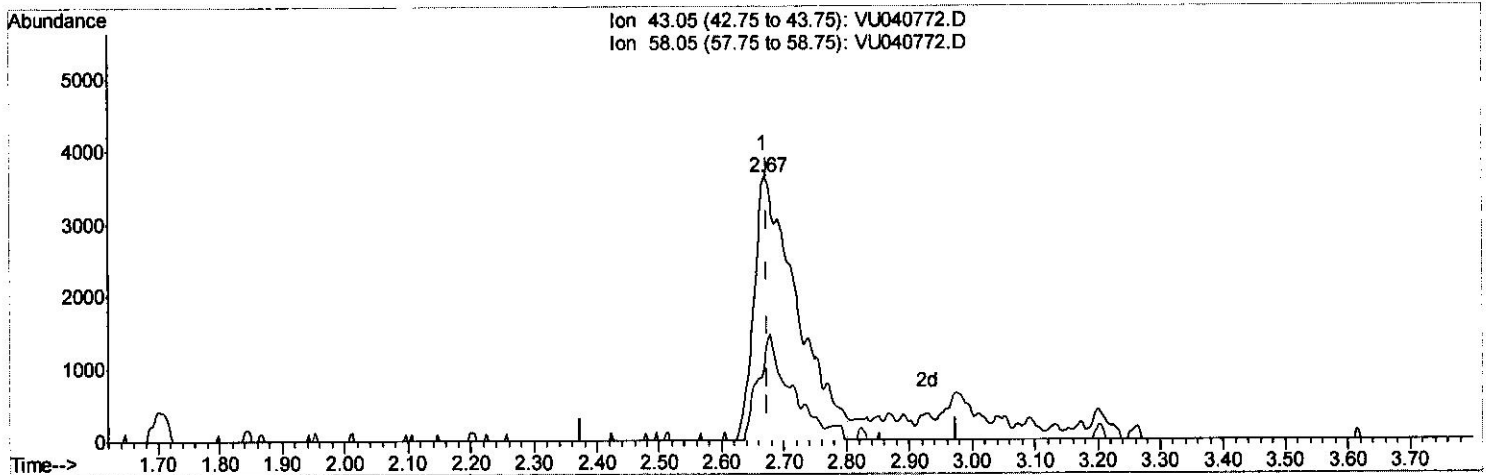
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 Response via : Initial Calibration



(13) Acetone (T)

2.668min (-0.006) 7.04ug/L m

response 17343

Ion	Exp%	Act%
43.05	100	100
58.05	30.30	21.16
0.00	0.00	0.00
0.00	0.00	0.00

M.D
 10/21/2020

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	119878	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	125906	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	51512	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.61	65	34523	3.47	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	69.40%		
7) Chloroethane-d5	1.93	69	33829	4.42	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	88.40%		
11) 1,1-Dichloroethene-d2	2.58	63	56656	2.92	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	58.40%#		
20) 2-Butanone-d5	4.66	46	171568	53.97	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	107.94%		
24) Chloroform-d	5.08	84	84873	4.87	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	97.40%		
26) 1,2-Dichloroethane-d4	5.72	65	53277	5.02	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	100.40%		
32) Benzene-d6	5.75	84	148581	4.38	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	87.60%		
36) 1,2-Dichloropropane-d6	6.70	67	52631	4.67	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	93.40%		
41) Toluene-d8	7.91	98	111651	3.67	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	73.40%		
43) trans-1,3-Dichloropropene-	8.19	79	20049	4.20	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	84.00%		
46) 2-Hexanone-d5	8.64	63	118655	48.21	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	96.42%		
57) 1,1,2,2-Tetrachloroethane-	10.75	84	47668	4.71	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	94.20%		
64) 1,2-Dichlorobenzene-d4	12.19	152	51585	5.40	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	108.00%		
Target Compounds						
13) Acetone	2.67	43	17343m	7.039	ug/L	
14) Carbon disulfide	2.81	76	6766	0.283	ug/L	98

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

M.D
 10/21/2020