

Quantitation Report (QT Reviewed)

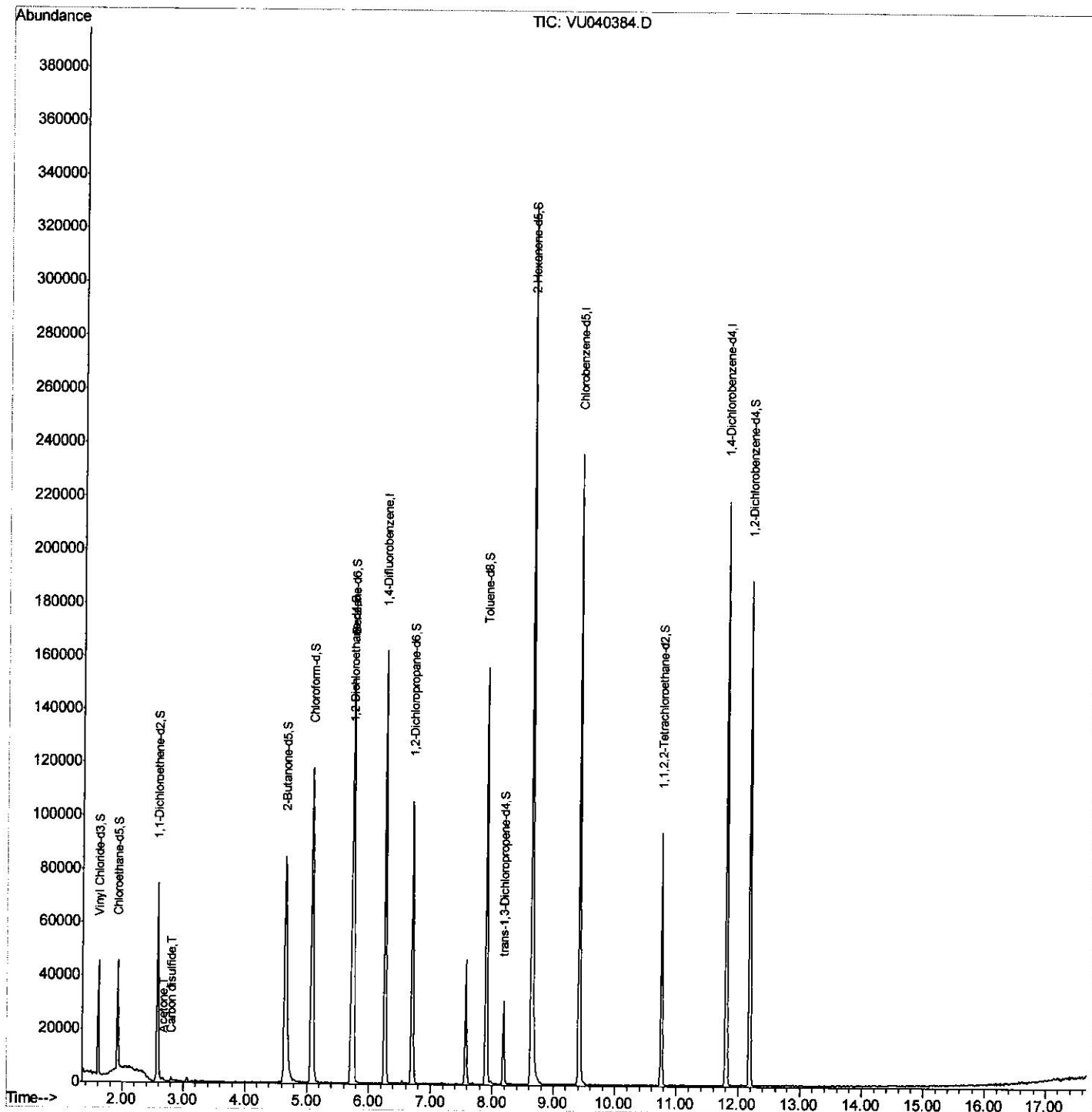
Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU092920\
 Data File : VU040384.D
 Acq On : 30 Sep 2020 01:30
 Operator : SY/MD
 Sample : L4186-16
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG0G0

Manual Integrations
 APPROVED

MMDadoda
 10/1/2020 11:15:00 AM

Quant Time: Sep 30 04:04:20 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR092920WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Sep 30 02:48:48 2020
 Response via : Initial Calibration



Quantitation Report (Qedit)

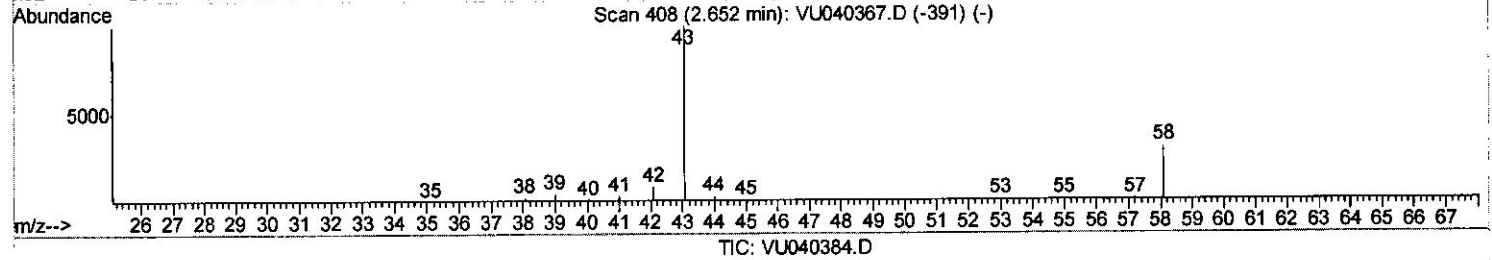
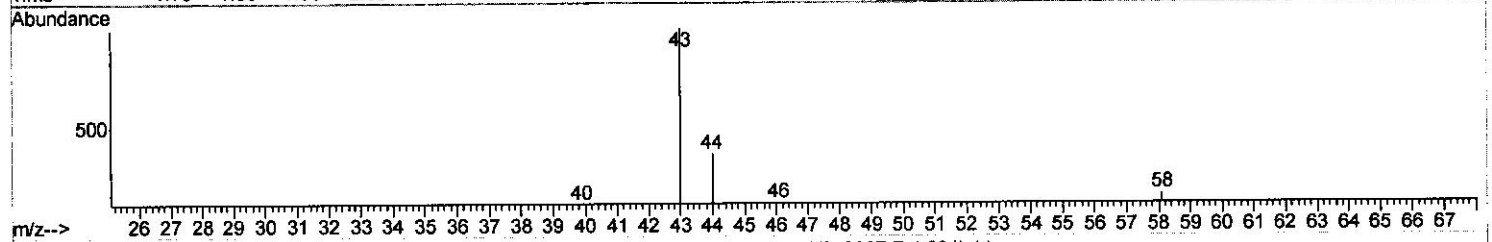
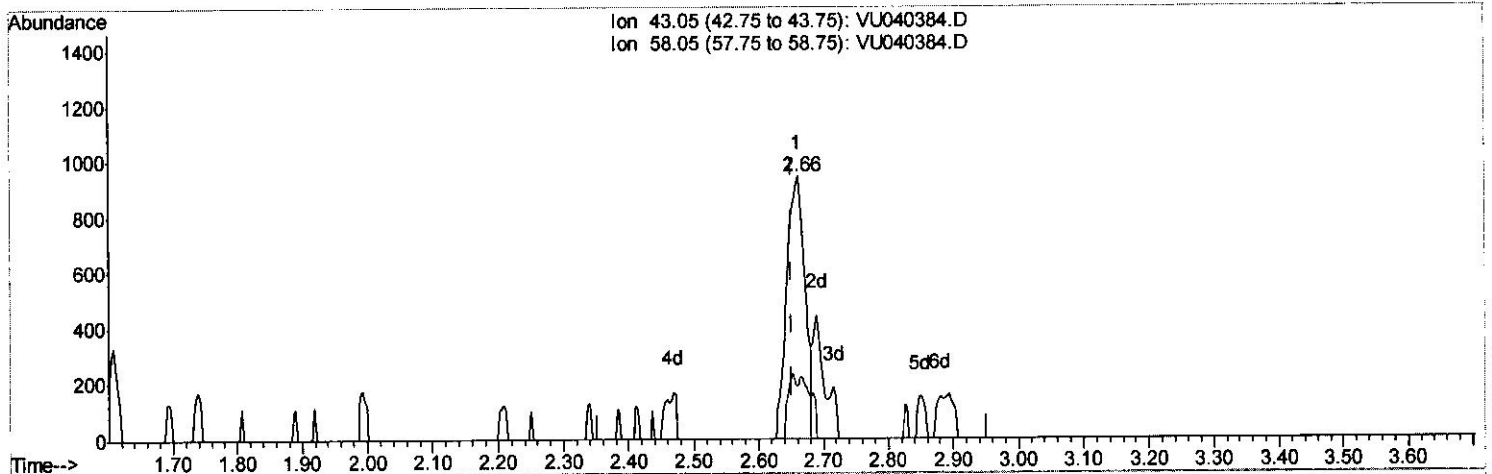
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(13) Acetone (T)

2.662min (+0.010) 0.76ug/L

response 1859

Ion	Exp%	Act%
43.05	100	100
58.05	30.90	14.74
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

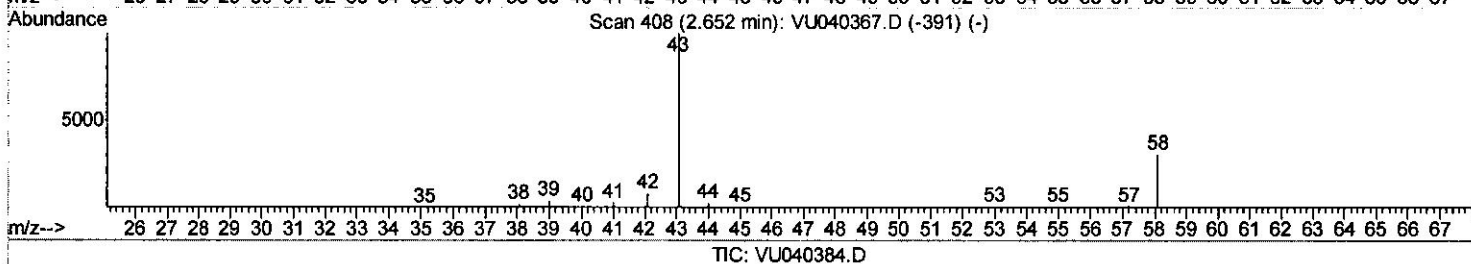
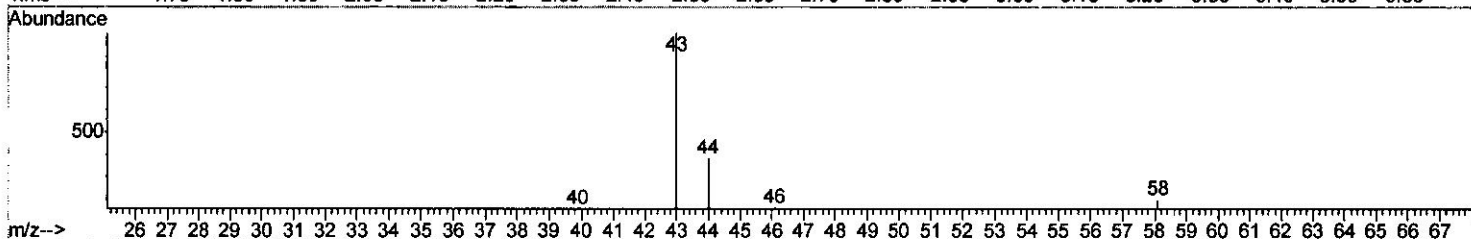
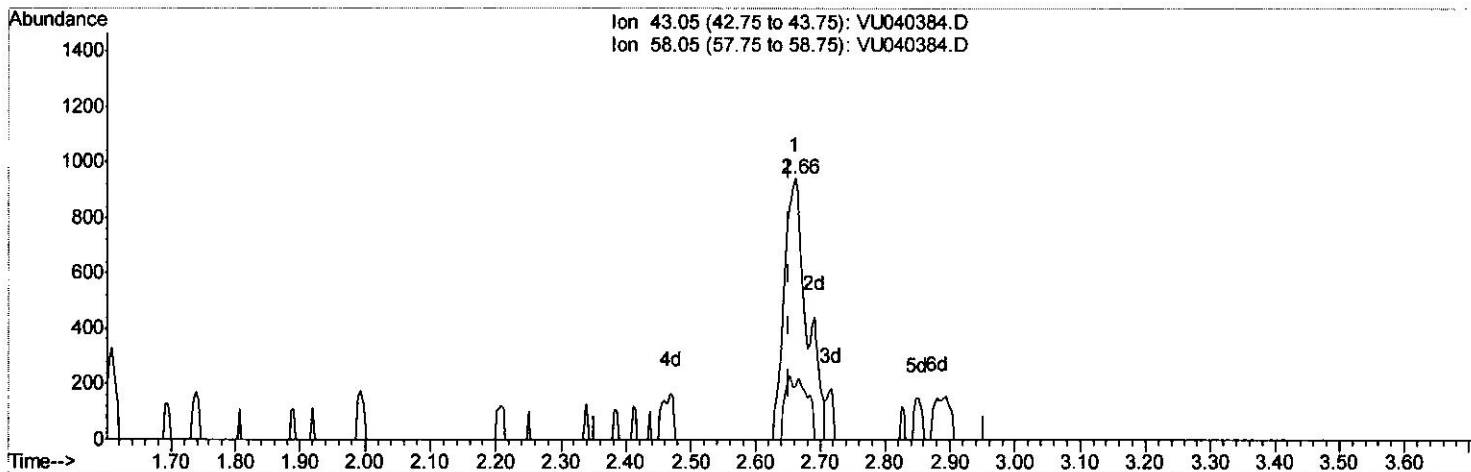
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Manual Integrations
 APPROVED

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 10/1/2020 11:15:00 AM

Quant Time: Sep 30 02:58:14 2020
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 QLast Update : Wed Sep 30 02:48:48 2020
 Response via : Initial Calibration



(13) Acetone (T)

2.662min (+0.010) 0.94ug/L m

response 2305

3 m.D
 10/08/2020

Ion	Exp%	Act%
43.05	100	100
58.05	30.90	11.89
0.00	0.00	0.00
0.00	0.00	0.00

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 ClientSampled :
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Manual Integrations
 APPROVED

MMDadoda
 10/1/2020 11:15:00 AM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	119169	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	120947	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	53449	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.60	65	27691	4.69	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	93.80%		
7) Chloroethane-d5	1.92	69	27528	5.33	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	106.60%		
11) 1,1-Dichloroethene-d2	2.58	63	46302	3.26	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	65.20%		
20) 2-Butanone-d5	4.65	46	157413	53.71	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	107.42%		
24) Chloroform-d	5.08	84	72209	5.14	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	102.80%		
26) 1,2-Dichloroethane-d4	5.72	65	45776	5.35	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	107.00%		
32) Benzene-d6	5.75	84	126372	5.20	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	104.00%		
36) 1,2-Dichloropropane-d6	6.70	67	46067	5.18	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	103.60%		
41) Toluene-d8	7.90	98	95815	4.54	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	90.80%		
43) trans-1,3-Dichloropropene-	8.19	79	17265	4.76	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	95.20%		
46) 2-Hexanone-d5	8.64	63	109001	51.05	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	102.10%		
57) 1,1,2,2-Tetrachloroethane-	10.75	84	44117	5.10	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	102.00%		
64) 1,2-Dichlorobenzene-d4	12.19	152	45450	5.61	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	112.20%		

Target Compounds

13) Acetone	2.66	43	2305m	0.944	ug/L	Ovalue 3 m.D
14) Carbon disulfide	2.81	76	1903	0.066	ug/L	96 10/08/2020

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