

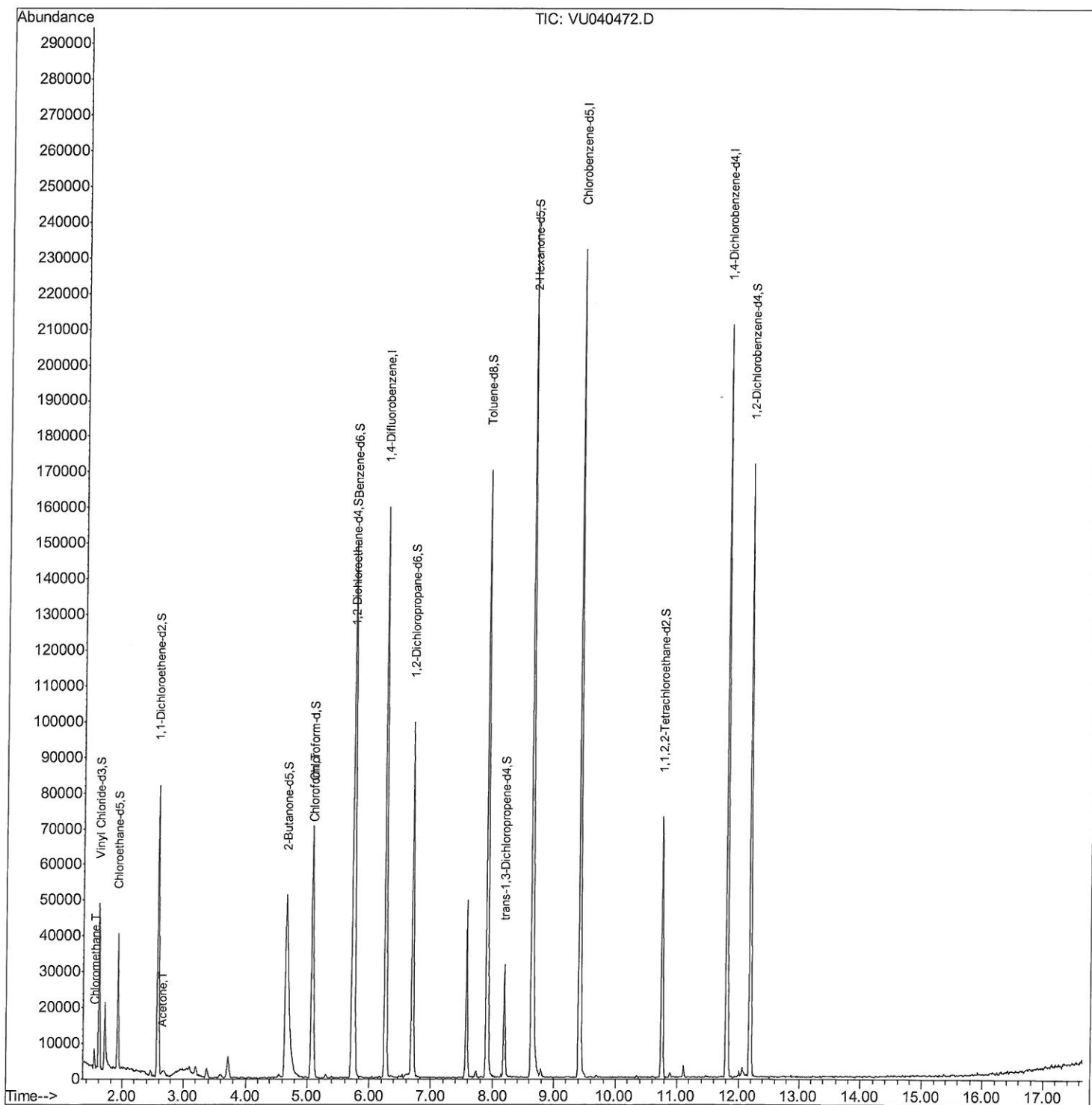
Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU100220\
Data File : VU040472.D
Acq On : 02 Oct 2020 20:11
Operator : SY/MD
Sample : L4185-13
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AT3

Manual Integrations
APPROVED

MMDadoda
10/6/2020 9:04:18 AM

Quant Time: Oct 03 03:20:41 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR092920WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Oct 03 00:09:31 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

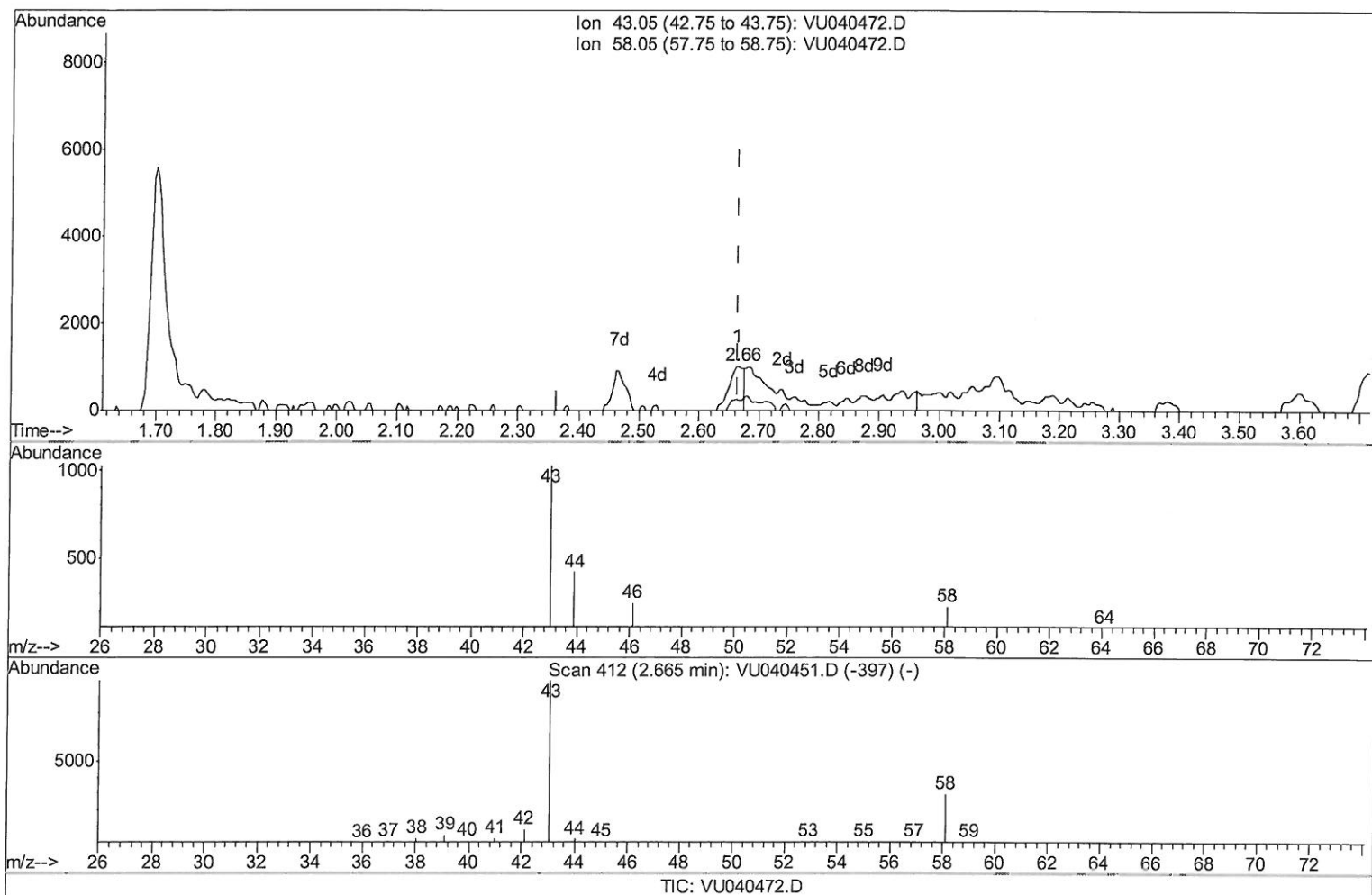
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(13) Acetone (T)

2.665min (0.000) 0.69ug/L

response 1697

Ion	Exp%	Act%
43.05	100	100
58.05	30.90	16.38
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

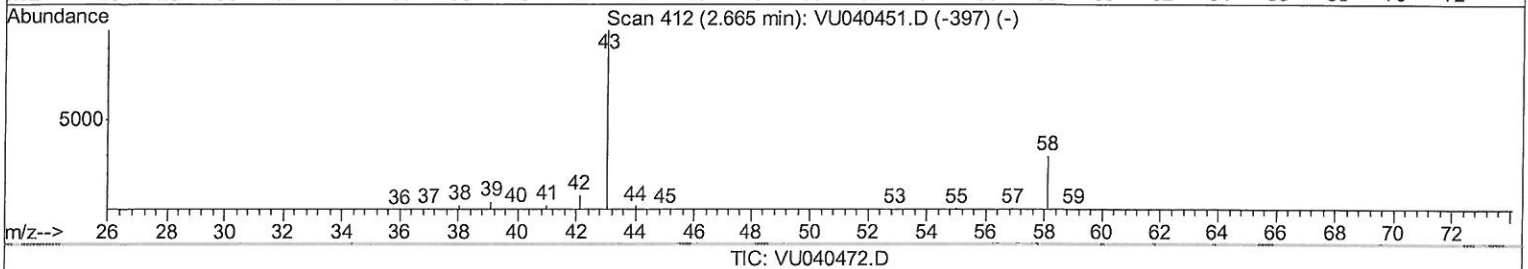
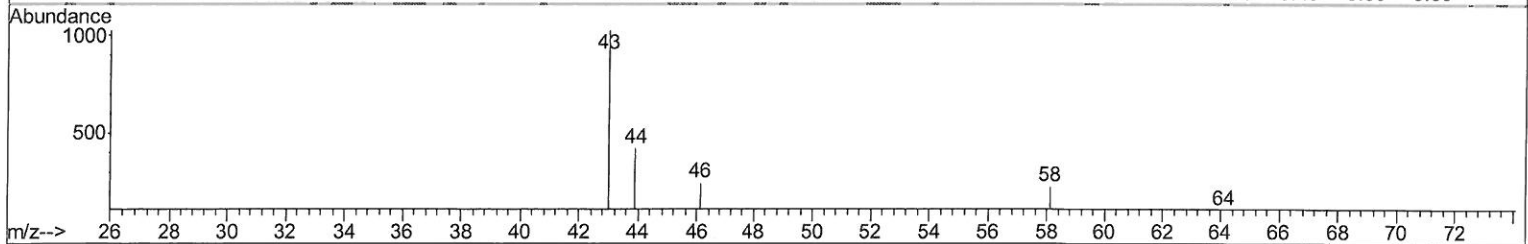
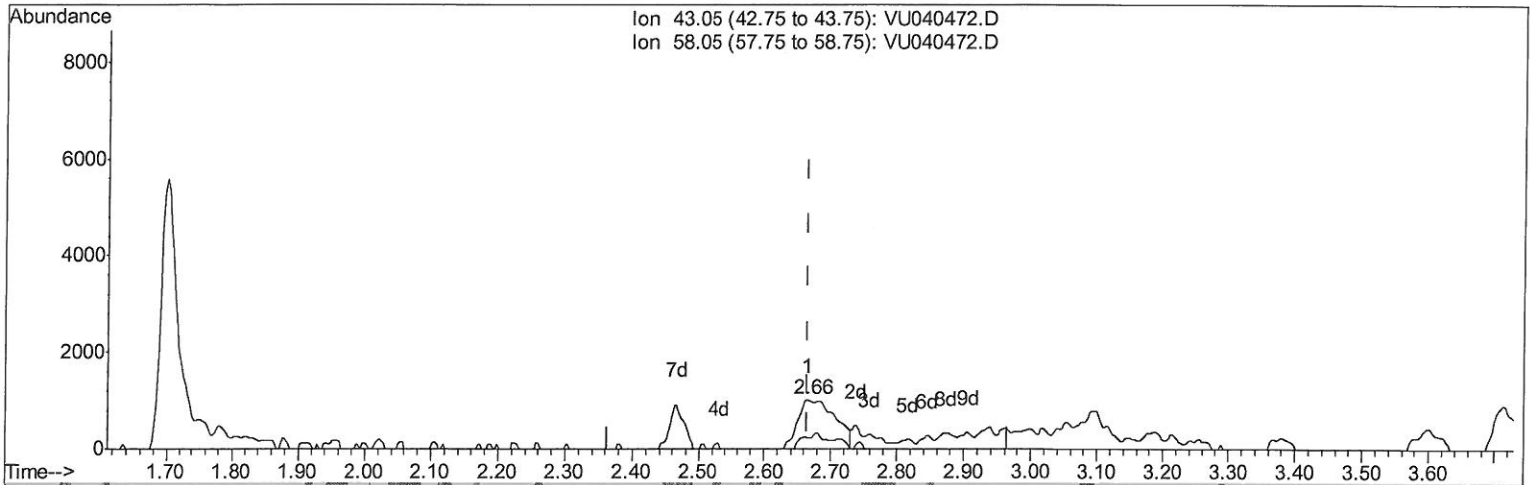
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 QLast Update : Sat Oct 03 00:09:31 2020
 Response via : Initial Calibration



(13) Acetone (T)

2.665min (0.000) 1.64ug/L m

response 4010

Ion	Exp%	Act%
43.05	100	100
58.05	30.90	6.93
0.00	0.00	0.00
0.00	0.00	0.00

7 MB
 10/08/20

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Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Difluorobenzene	6.26	114	119337	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	117652	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	50933	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.60	65	30902	5.23	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	104.60%		
7) Chloroethane-d5	1.92	69	26050	5.04	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	100.80%		
11) 1,1-Dichloroethene-d2	2.58	63	50104	3.53	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	70.60%		
20) 2-Butanone-d5	4.66	46	127447	43.43	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	86.86%		
24) Chloroform-d	5.08	84	63015	4.48	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	89.60%		
26) 1,2-Dichloroethane-d4	5.72	65	41146	4.80	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	96.00%		
32) Benzene-d6	5.74	84	125903	5.32	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	106.40%		
36) 1,2-Dichloropropane-d6	6.70	67	43806	5.06	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	101.20%		
41) Toluene-d8	7.91	98	105158	5.12	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	102.40%		
43) trans-1,3-Dichloropropene-	8.19	79	17083	4.84	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	96.80%		
46) 2-Hexanone-d5	8.64	63	85925	41.37	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	82.74%		
57) 1,1,2,2-Tetrachloroethane-	10.75	84	36665	4.36	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	87.20%		
64) 1,2-Dichlorobenzene-d4	12.19	152	41049	5.32	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	106.40%		

Target Compounds

					Ovalue
3) Chloromethane	1.53	50	3575	0.305 ug/L	99
13) Acetone	2.66	43	4010m	1.640 ug/L	89
25) Chloroform	5.10	83	4003	0.203 ug/L	89

> MD
 10/08/20

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