

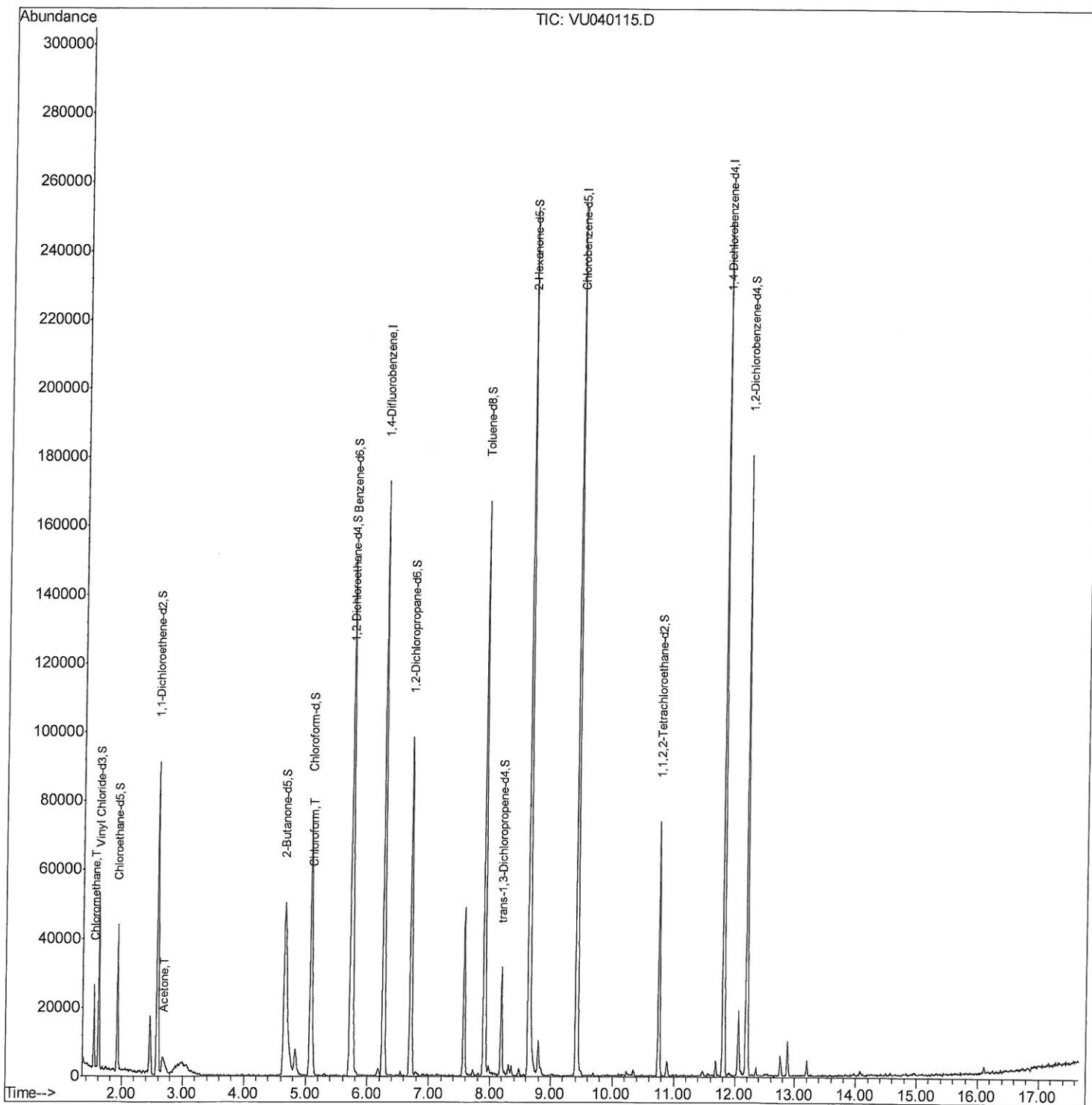
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091420\
Data File : VU040115.D
Acq On : 14 Sep 2020 12:53
Operator : SY/MD
Sample : L3950-20
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFWT1

Manual Integrations
APPROVED

MMDadoda
9/15/2020 8:30:15 AM

Quant Time: Sep 14 17:10:17 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR083120WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Mon Sep 14 12:19:40 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

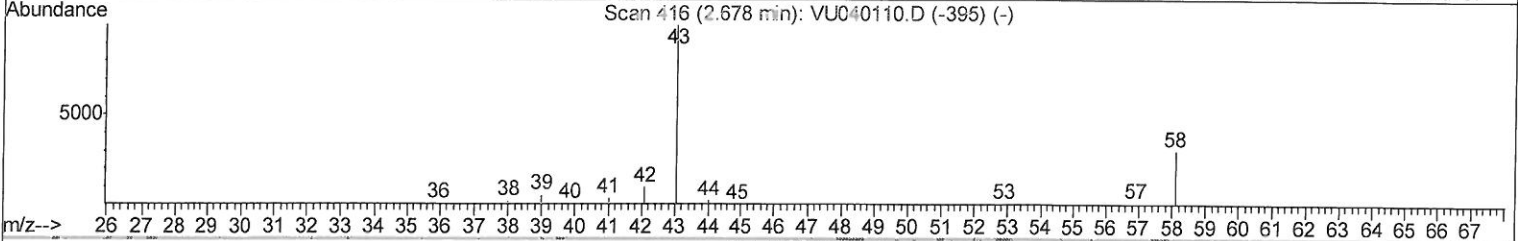
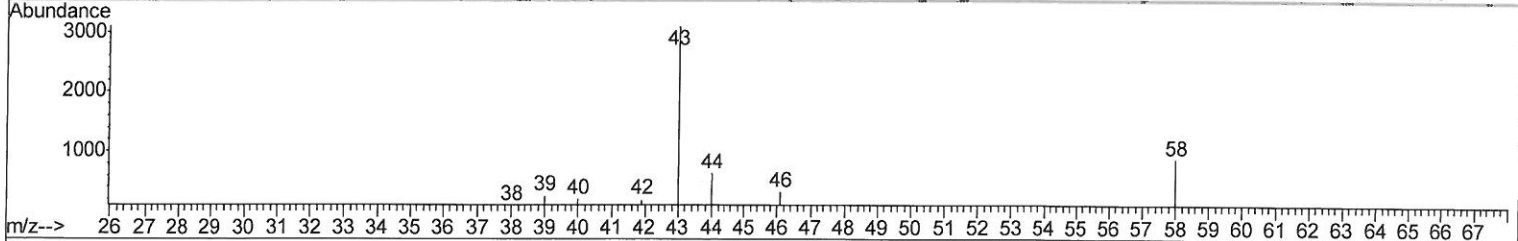
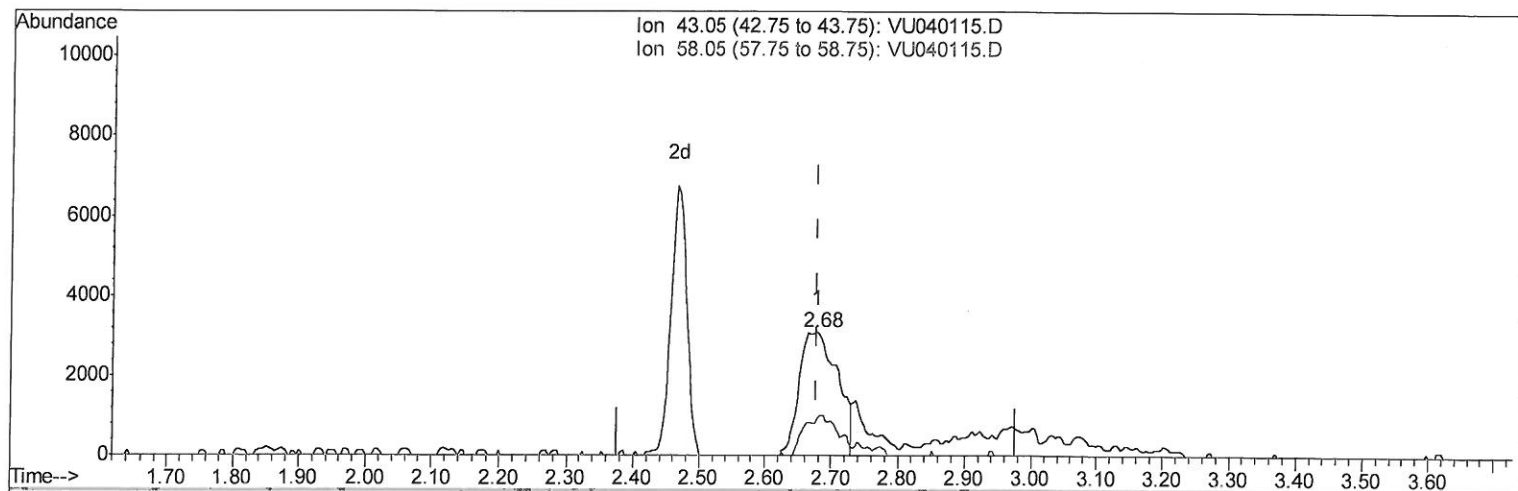
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TIC: VU040115.D

(13) Acetone (T)

2.678min (-0.000) 4.84ug/L

response 12339

Ion	Exp%	Act%
43.05	100	100
58.05	27.70	8.82
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

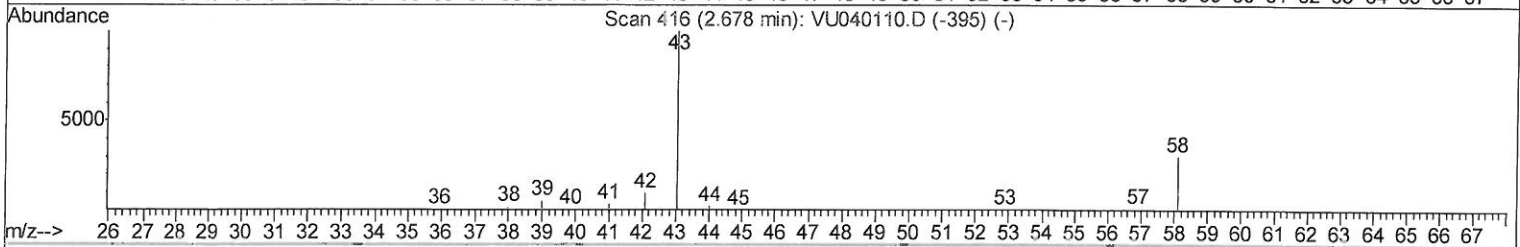
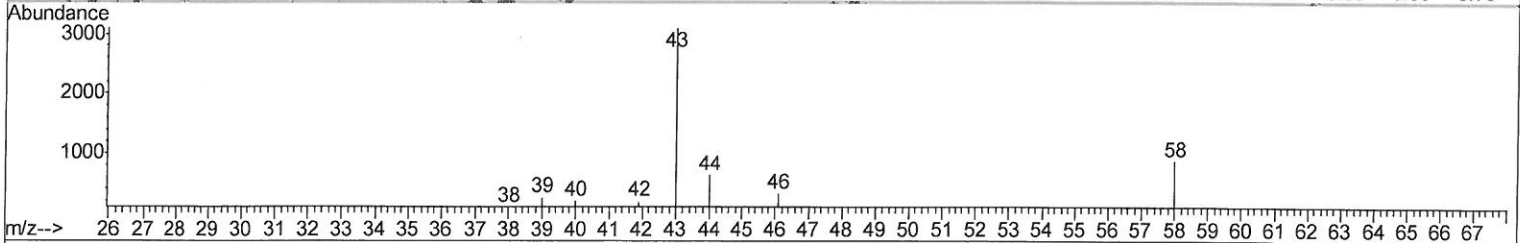
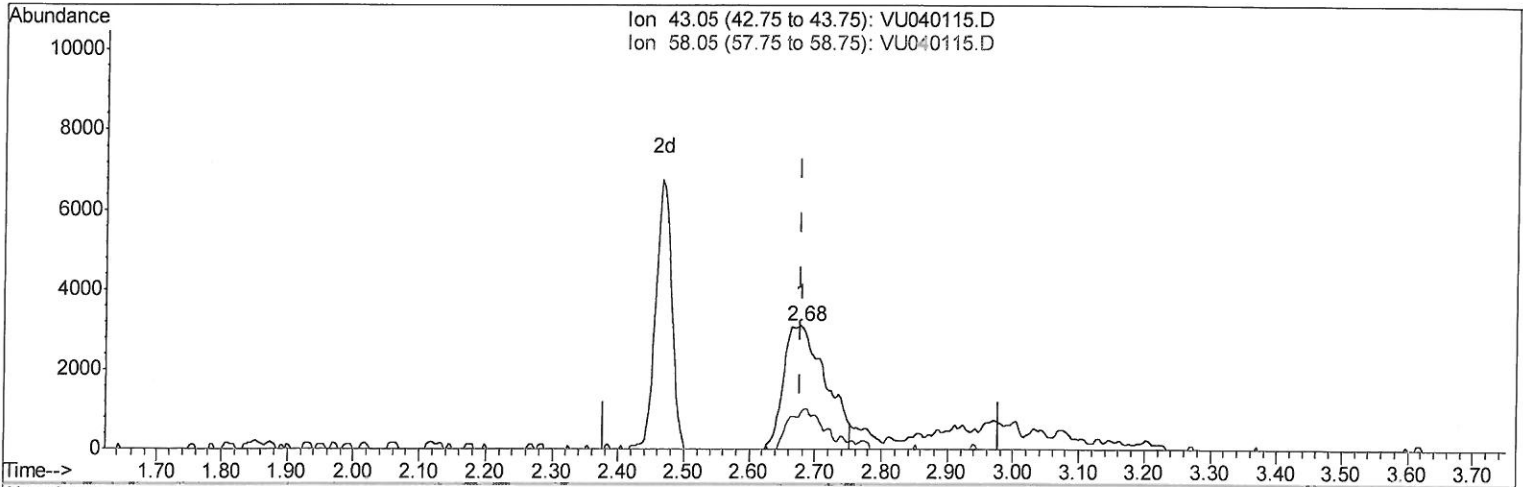
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 Response via : Initial Calibration



TIC: VU040115.D

(13) Acetone (T)

2.678min (-0.000) 5.39ug/L m

response 13747

Ion	Exp%	Act%
43.05	100	100
58.05	27.70	7.91
0.00	0.00	0.00
0.00	0.00	0.00

MD
 09/15/20

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	126073	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	124847	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	57634	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.60	65	33273	4.83	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	96.60%		
7) Chloroethane-d5	1.92	69	27941	4.87	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	97.40%		
11) 1,1-Dichloroethene-d2	2.58	63	54789	3.10	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	62.00%		
20) 2-Butanone-d5	4.66	46	117021	42.50	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	85.00%		
24) Chloroform-d	5.08	84	64906	4.04	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	80.80%		
26) 1,2-Dichloroethane-d4	5.72	65	40617	4.09	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	81.80%		
32) Benzene-d6	5.75	84	124610	4.27	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	85.40%		
36) 1,2-Dichloropropane-d6	6.70	67	41699	4.34	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	86.80%		
41) Toluene-d8	7.91	98	101163	3.84	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	76.80%		
43) trans-1,3-Dichloropropene-	8.19	79	15765	3.57	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	71.40%		
46) 2-Hexanone-d5	8.64	63	84453	40.40	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	80.80%		
57) 1,1,2,2-Tetrachloroethane-	10.75	84	34281	4.13	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	82.60%		
64) 1,2-Dichlorobenzene-d4	12.19	152	41823	4.48	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	89.60%		
Target Compounds						
3) Chloromethane	1.53	50	15741	1.314	ug/L	94
13) Acetone	2.68	43	13747m	5.394	ug/L	88
25) Chloroform	5.11	83	6162	0.279	ug/L	88

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

2 MD
 09/15/20