

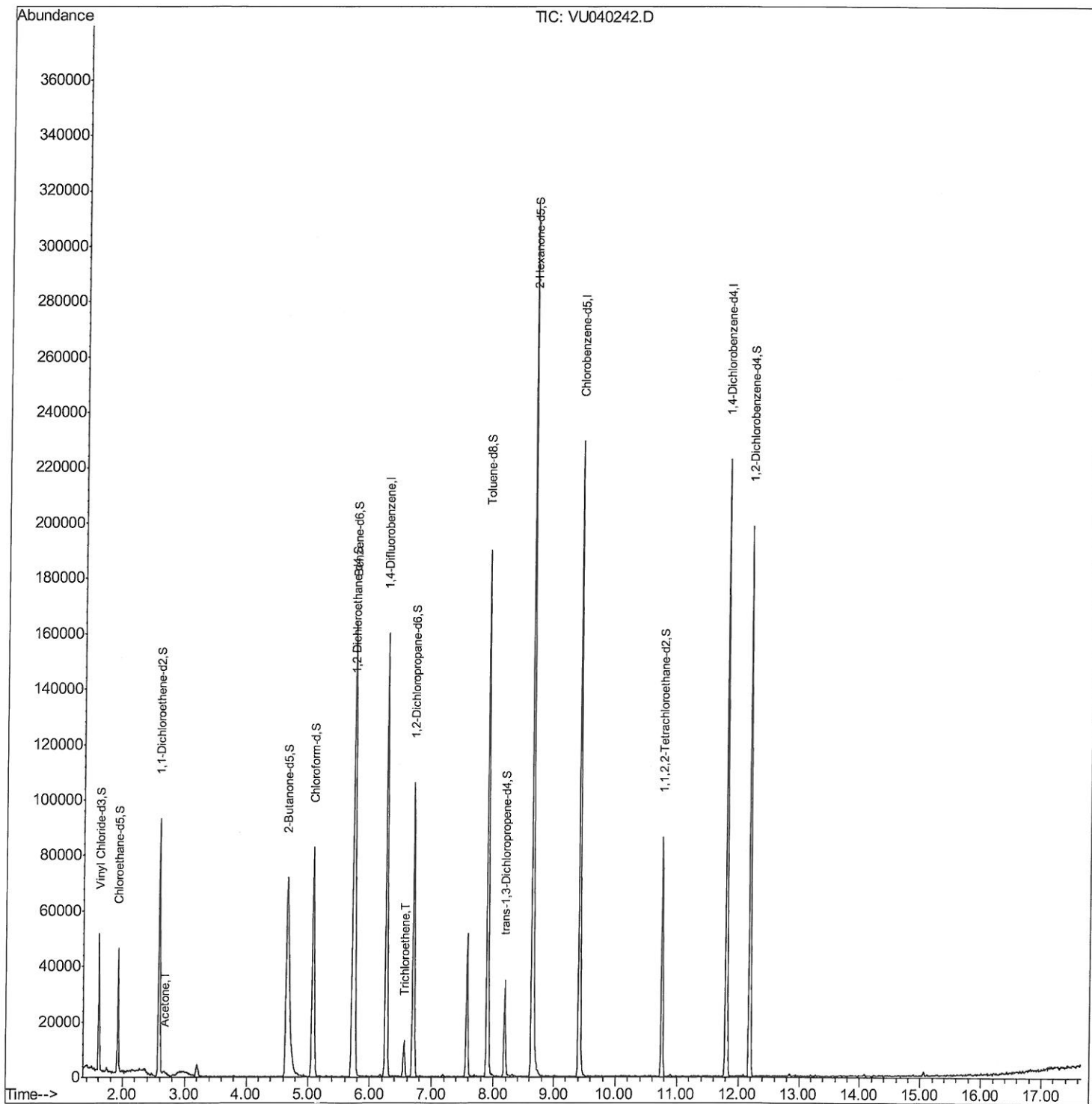
Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU092120\
Data File : VU040242.D
Acq On : 21 Sep 2020 18:31
Operator : SY/MD
Sample : L4078-07
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AN4

Manual Integrations
APPROVED

MMDadoda
9/22/2020 4:41:03 PM

Quant Time: Sep 22 09:01:06 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR083120WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Sep 22 07:07:10 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

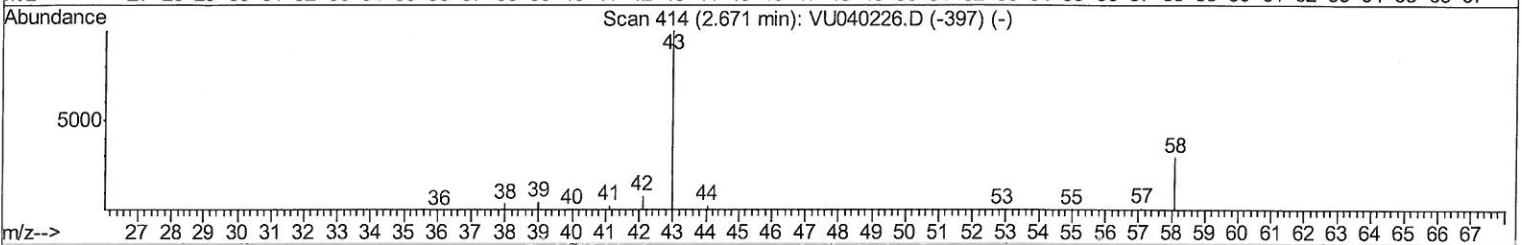
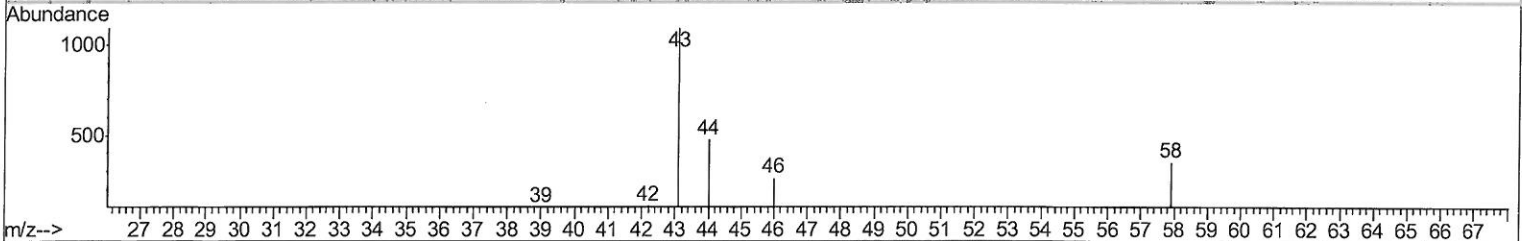
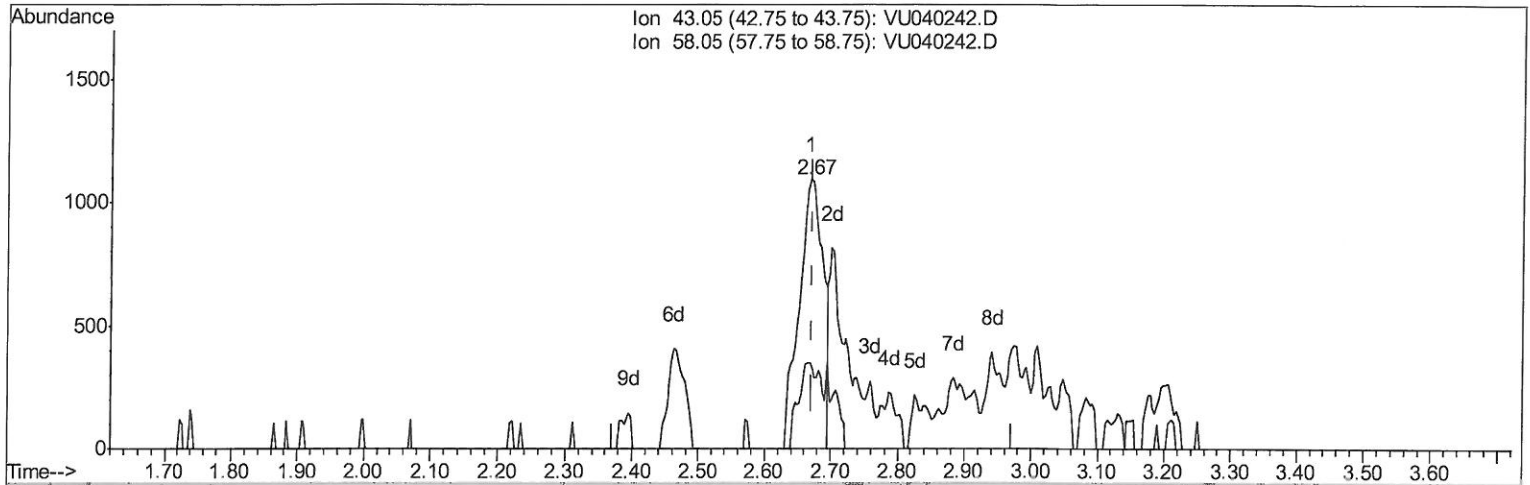
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 QLast Update : Tue Sep 22 07:07:10 2020
 Response via : Initial Calibration



TIC: VU040242.D

(13) Acetone (T)

2.668min (-0.003) 1.13ug/L

response 2734

Ion	Exp%	Act%
43.05	100	100
58.05	27.70	29.85
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

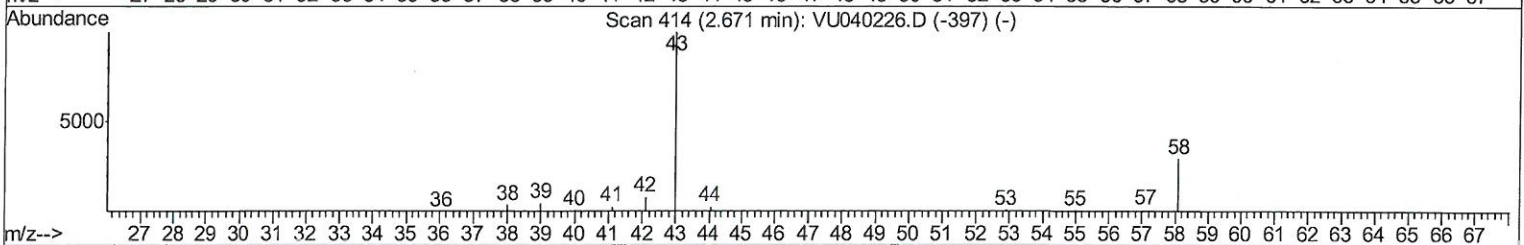
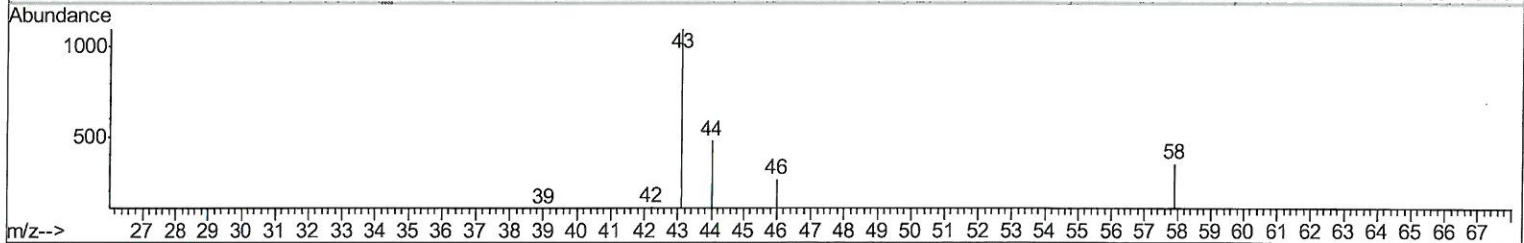
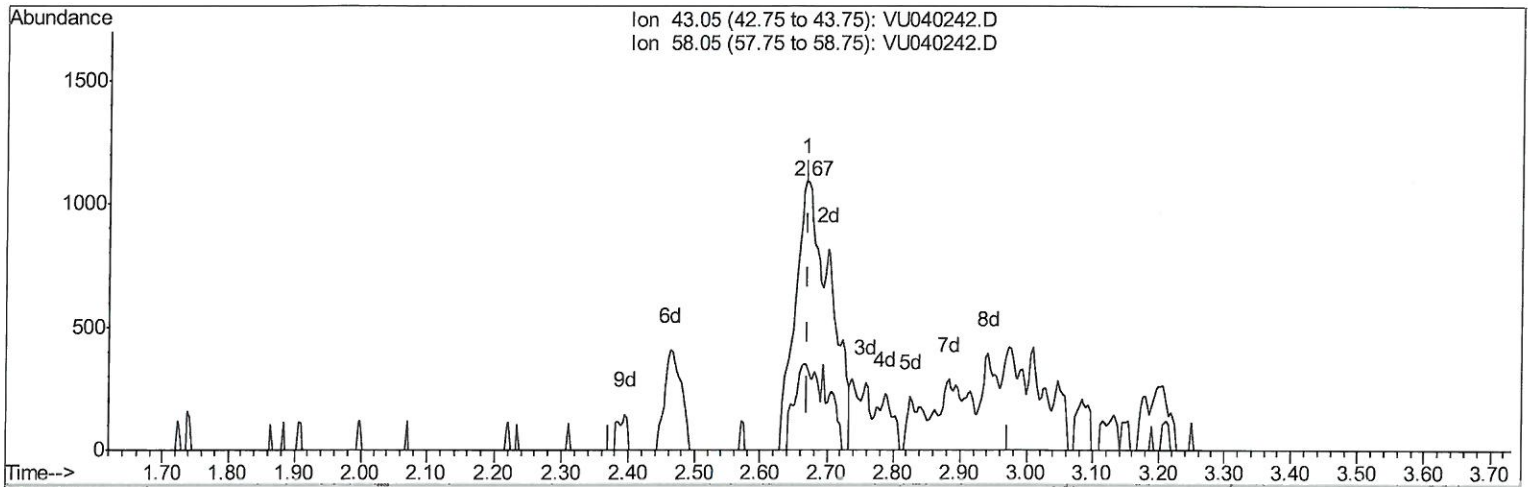
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 Response via : Initial Calibration



TIC: VU040242.D

(13) Acetone (T)

2.668min (-0.003) 1.63ug/L m

response 3940

Ion	Exp%	Act%
43.05	100	100
58.05	27.70	20.71
0.00	0.00	0.00
0.00	0.00	0.00

Handwritten signature: 7 MD
 9/23/20

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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	119499	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	118887	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	53007	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.60	65	32229	4.94	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	98.80%
7) Chloroethane-d5	1.92	69	29416	5.41	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	108.20%
11) 1,1-Dichloroethene-d2	2.58	63	57270	3.42	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	68.40%
20) 2-Butanone-d5	4.66	46	146274	56.05	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	112.10%
24) Chloroform-d	5.08	84	73418	4.82	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.40%
26) 1,2-Dichloroethane-d4	5.72	65	46472	4.94	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.80%
32) Benzene-d6	5.74	84	139648	5.03	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.60%
36) 1,2-Dichloropropane-d6	6.70	67	44607	4.87	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.40%
41) Toluene-d8	7.91	98	116446	4.64	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.80%
43) trans-1,3-Dichloropropene-	8.19	79	17894	4.26	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.20%
46) 2-Hexanone-d5	8.64	63	107330	53.91	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	107.82%
57) 1,1,2,2-Tetrachloroethane-	10.75	84	40931	5.17	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	103.40%
64) 1,2-Dichlorobenzene-d4	12.19	152	45429	5.30	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	106.00%

Target Compounds

				Ovalue
13) Acetone	2.67	43	3940m	1.631 ug/L
34) Trichloroethene	6.56	95	4389	0.385 ug/L

MD
 9/23/20

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