

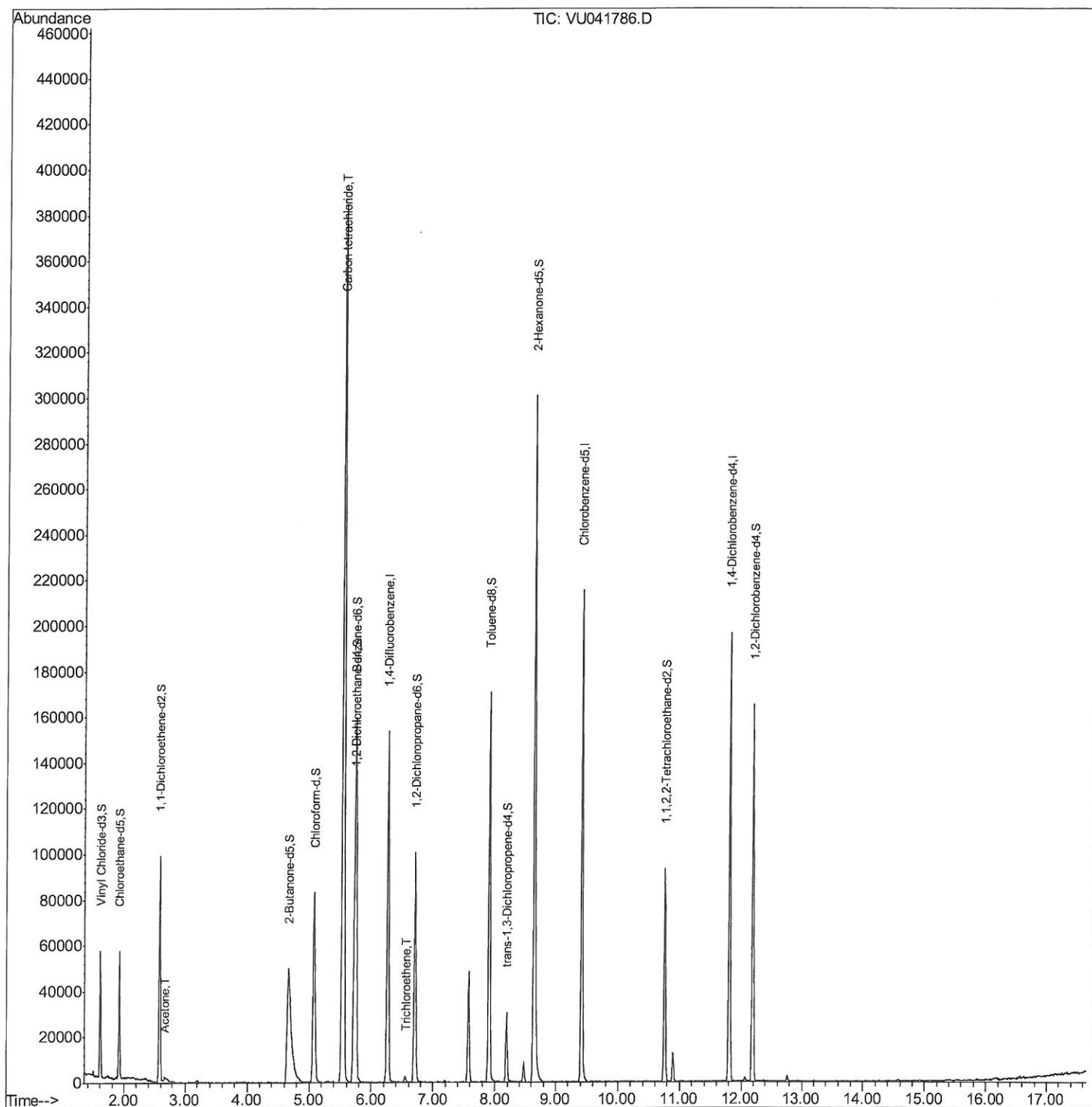
Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU122320\
Data File : VU041786.D
Acq On : 23 Dec 2020 16:33
Operator : SY/MD
Sample : L5161-12
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GB237

Manual Integrations
APPROVED

MMDadoda
12/24/2020 12:52:22 PM

Quant Time: Dec 24 04:02:51 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Dec 24 01:08:18 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

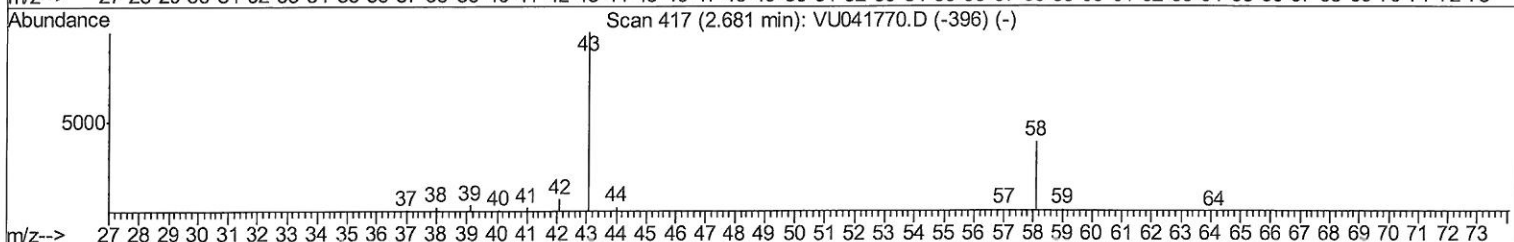
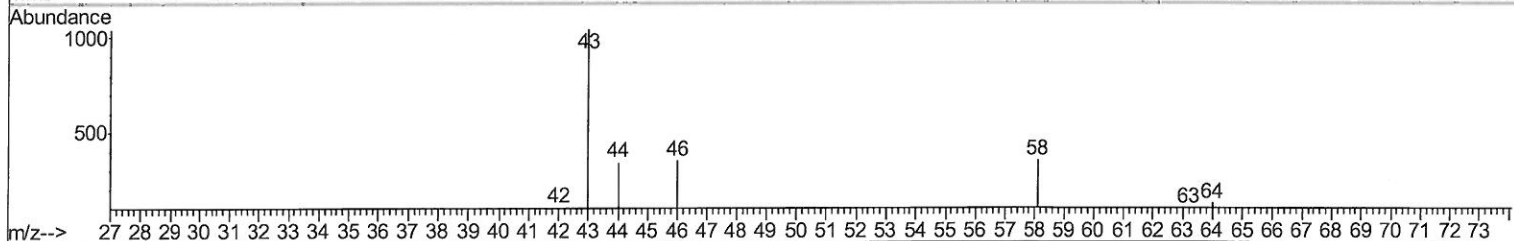
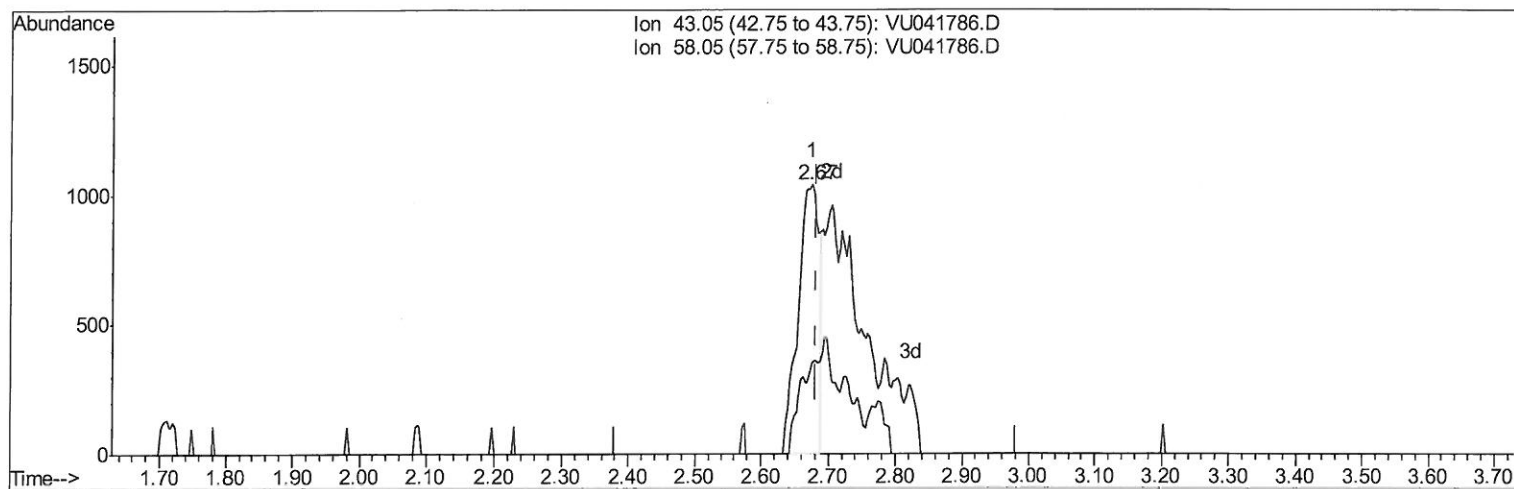
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TIC: VU041786.D

(13) Acetone (T)

2.675min (-0.006) 1.21ug/L

response 2228

Ion	Exp%	Act%
43.05	100	100
58.05	36.60	11.85
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

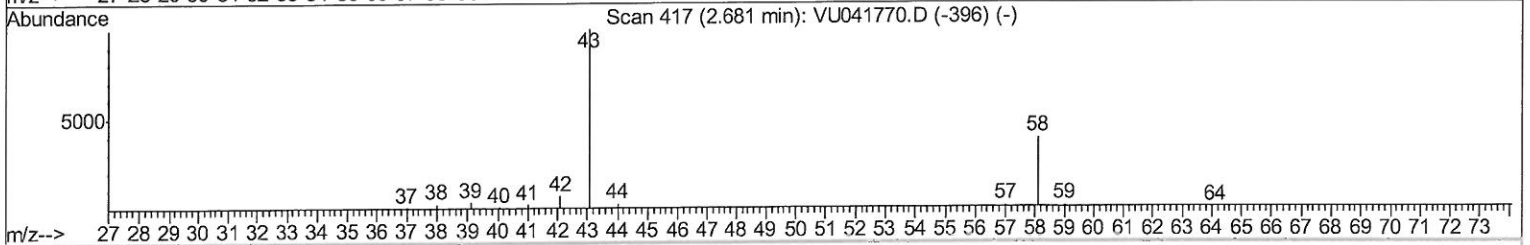
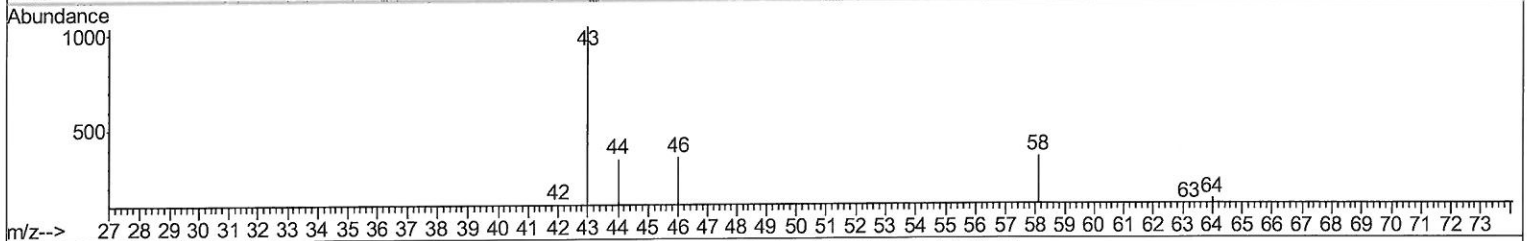
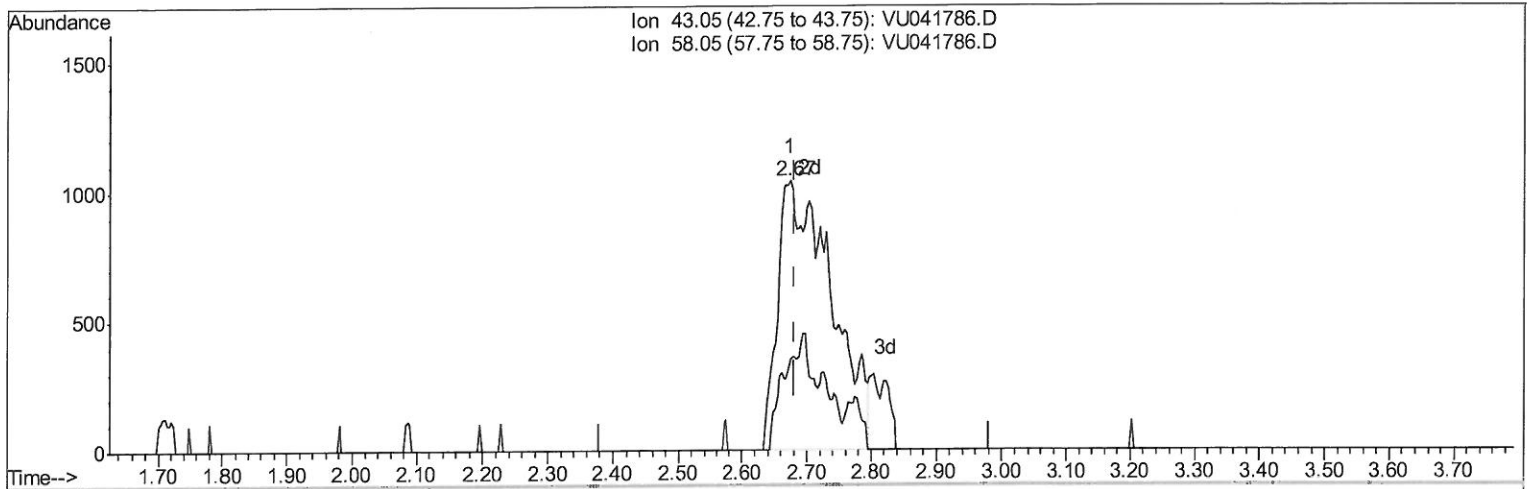
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QLast Update : Thu Dec 24 01:08:18 2020
Response via : Initial Calibration



TIC: VU041786.D

(13) Acetone (T)

2.675min (-0.006) 3.25ug/L m

response 5955

Ion	Exp%	Act%
43.05	100	100
58.05	36.60	4.43
0.00	0.00	0.00
0.00	0.00	0.00

7 MD
12/24/20

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Manual Integrations
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 QLast Update : Thu Dec 24 01:08:18 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Difluorobenzene	6.26	114	128379	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	127226	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	55910	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.60	65	38192	3.81	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	76.20%
7) Chloroethane-d5	1.92	69	39360	5.07	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	101.40%
11) 1,1-Dichloroethene-d2	2.58	63	58071	3.14	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	62.80%
20) 2-Butanone-d5	4.67	46	135122	46.87	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	93.74%
24) Chloroform-d	5.08	84	78786	4.58	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.60%
26) 1,2-Dichloroethane-d4	5.72	65	45776	4.69	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.80%
32) Benzene-d6	5.74	84	147245	4.04	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.80%
36) 1,2-Dichloropropane-d6	6.70	67	48924	4.28	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	85.60%
41) Toluene-d8	7.90	98	116125	3.53	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	70.60%
43) trans-1,3-Dichloropropene-	8.18	79	19762	3.85	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	77.00%
46) 2-Hexanone-d5	8.64	63	119367	42.52	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	85.04%
57) 1,1,2,2-Tetrachloroethane-	10.75	84	47692	4.60	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	92.00%
64) 1,2-Dichlorobenzene-d4	12.19	152	46299	4.66	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	93.20%

Target Compounds

					Ovalue	
13) Acetone	2.67	43	5955m	3.247	ug/L	
31) Carbon tetrachloride	5.54	117	272789	21.593	ug/L	100
34) Trichloroethene	6.56	95	914	0.089	ug/L	# 63

> MD
12/24/20

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