

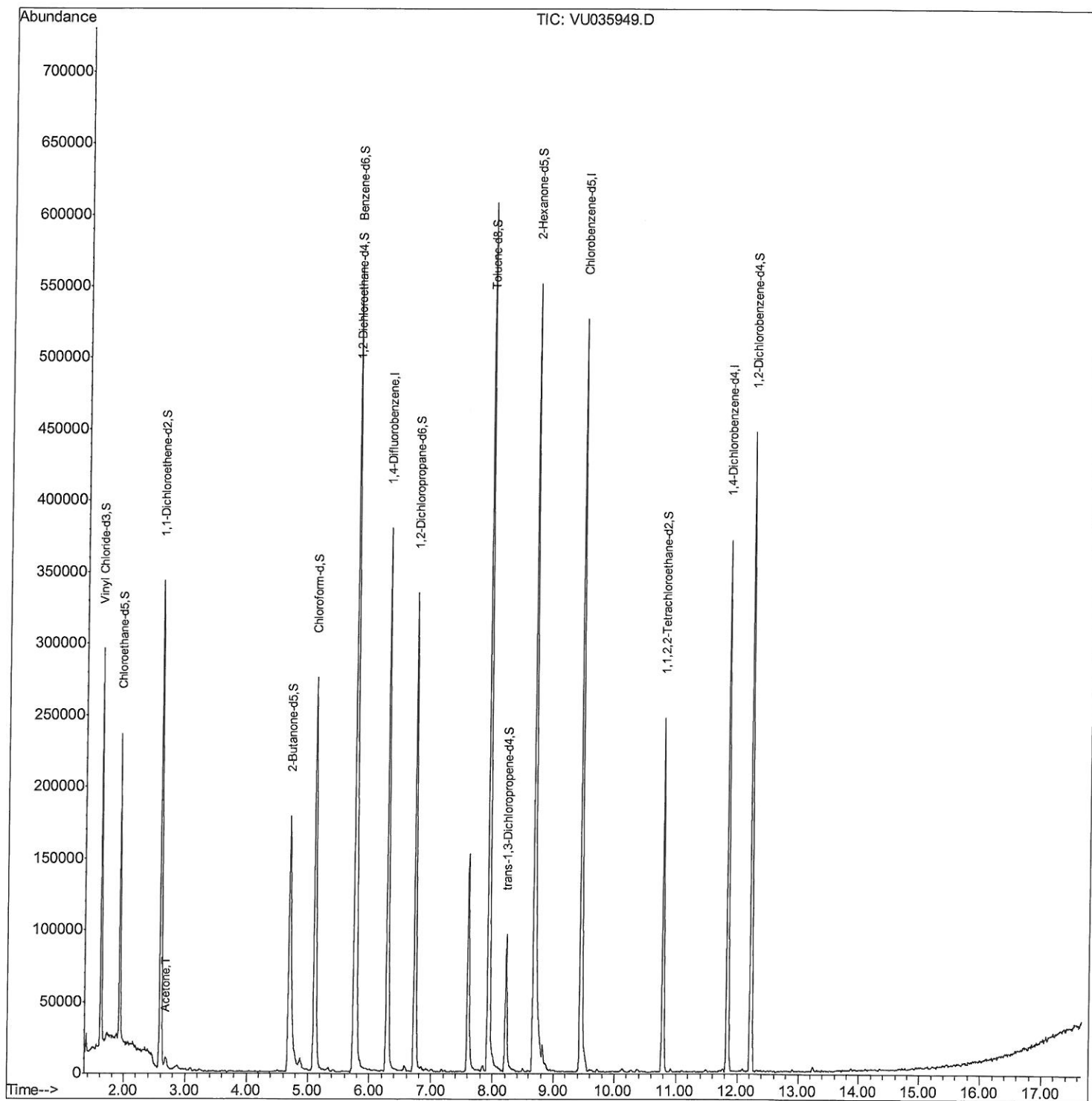
Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU120319\
Data File : VU035949.D
Acq On : 03 Dec 2019 15:55
Operator : JC/SP
Sample : K6105-02
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFE22

Manual Integrations
APPROVED

apatel
12/4/2019 2:38:24 PM

Quant Time: Dec 04 04:19:40 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR120319WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed Dec 04 03:35:54 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

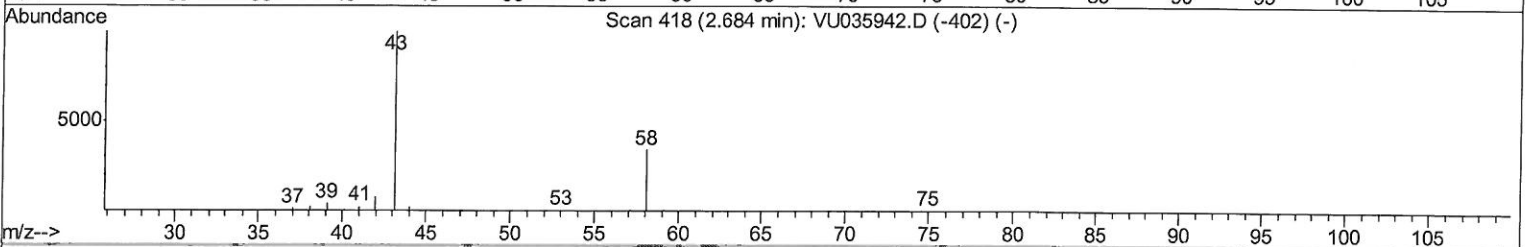
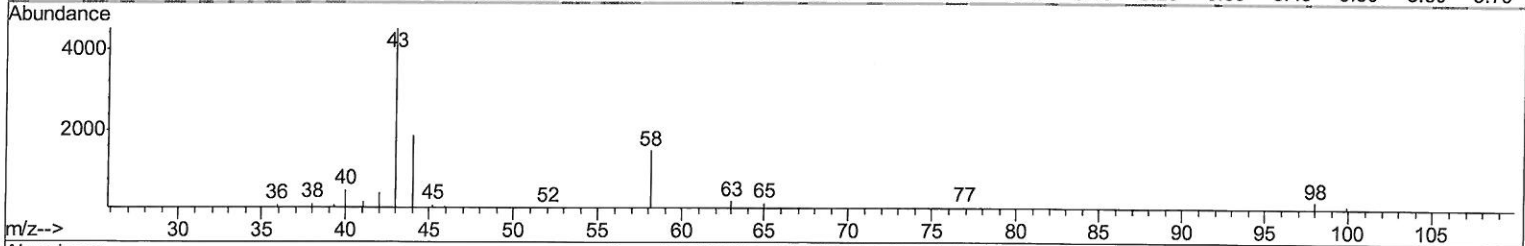
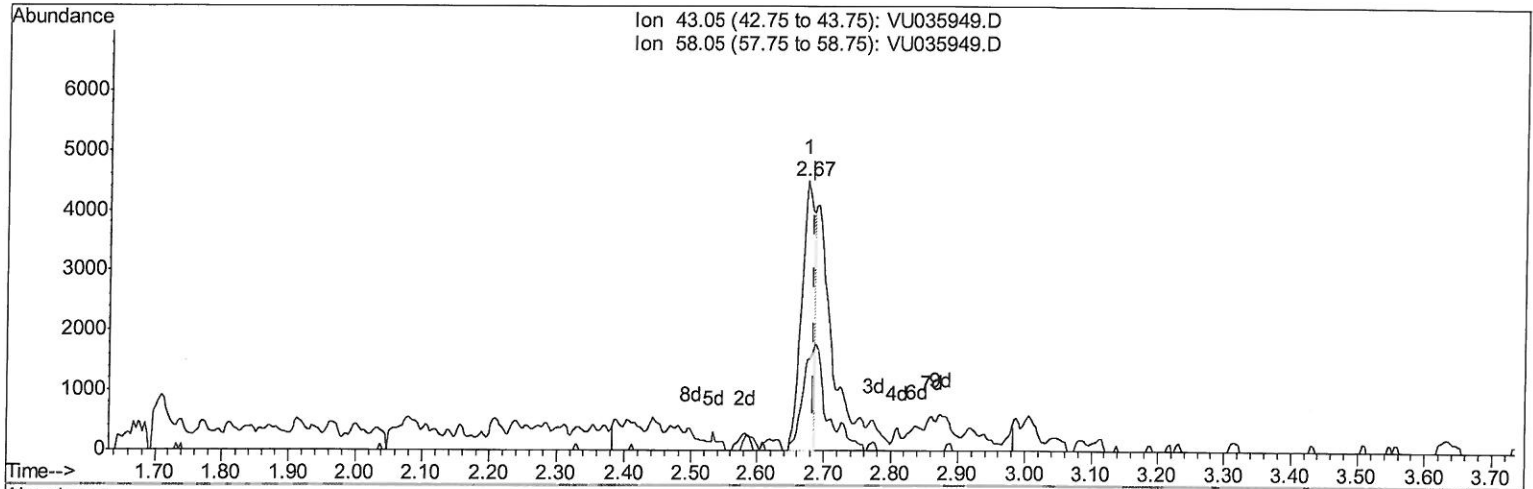
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 Response via : Initial Calibration



TIC: VU035949.D

(13) Acetone (T)

2.675min (-0.010) 1.07ug/L

response 6011

Ion	Exp%	Act%
43.05	100	100
58.05	34.30	64.10
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

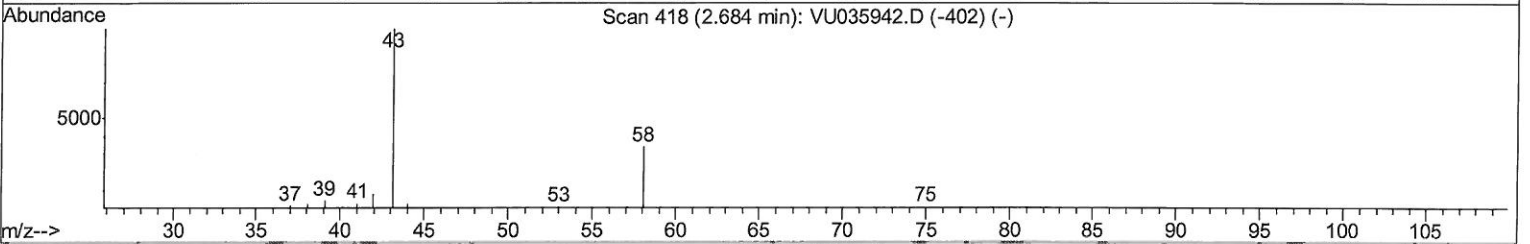
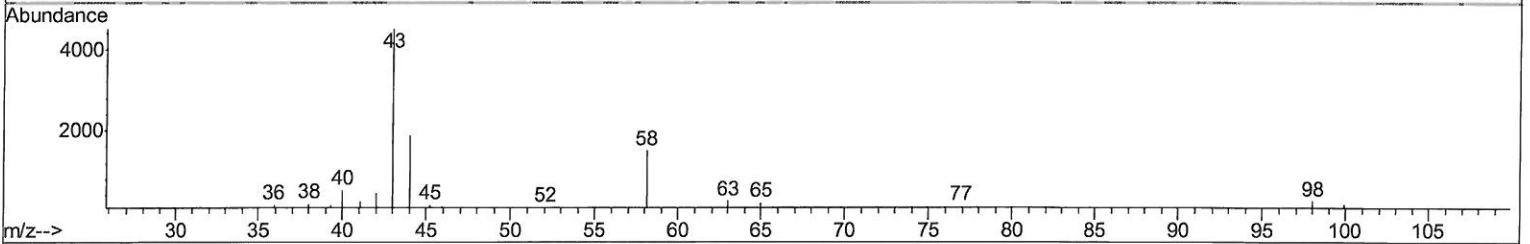
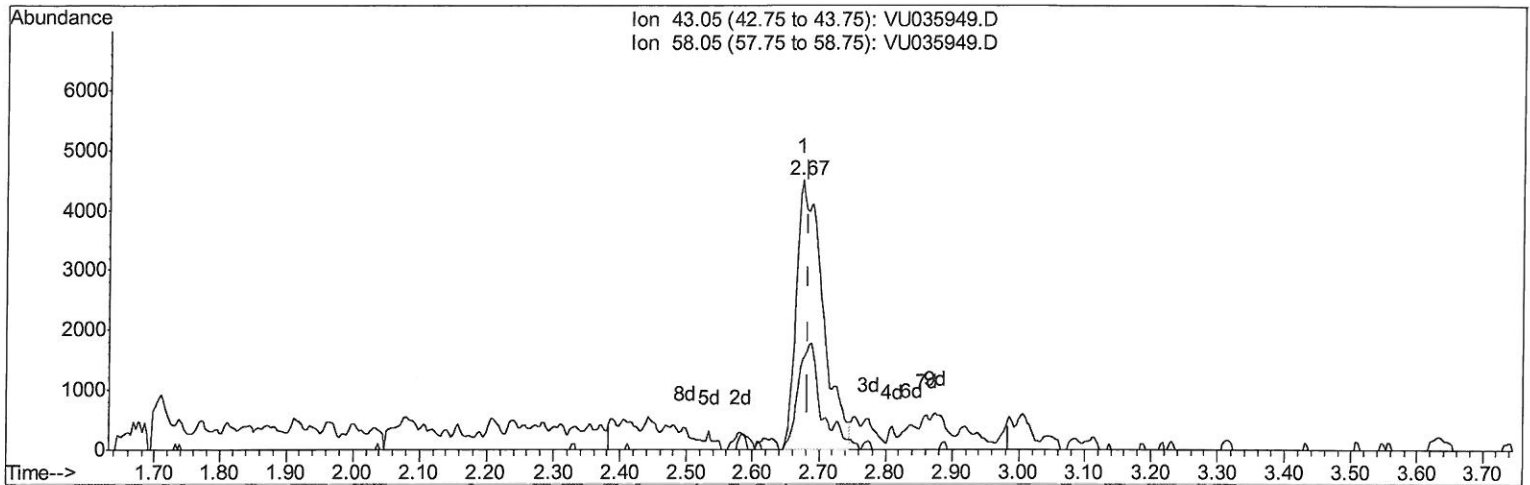
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 Response via : Initial Calibration



TIC: VU035949.D

(13) Acetone (T)

2.675min (-0.010) 2.22ug/L m

response 12517

Ion	Exp%	Act%
43.05	100	100
58.05	34.30	30.78
0.00	0.00	0.00
0.00	0.00	0.00

Handwritten: 7 mg / 12/03/19

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 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
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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	6.29	114	309260	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.45	117	327857	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.84	152	107482	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	187345	5.32	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	106.40%
7) Chloroethane-d5	1.93	69	153431	5.43	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	108.60%
11) 1,1-Dichloroethene-d2	2.59	63	210002	4.15	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	83.00%
20) 2-Butanone-d5	4.70	46	329203	52.73	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	105.46%
24) Chloroform-d	5.11	84	256511	5.30	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.00%
26) 1,2-Dichloroethane-d4	5.75	65	135987	5.31	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	106.20%
32) Benzene-d6	5.77	84	512892	5.28	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	105.60%
36) 1,2-Dichloropropane-d6	6.73	67	165338	5.26	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	105.20%
41) Toluene-d8	7.93	98	420153	4.70	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.00%
43) trans-1,3-Dichloropropene-	8.21	79	60711	4.78	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	95.60%
46) 2-Hexanone-d5	8.68	63	240151	48.08	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	96.16%
57) 1,1,2,2-Tetrachloroethane-	10.78	84	128481	4.86	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	97.20%
64) 1,2-Dichlorobenzene-d4	12.22	152	126176	5.68	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	113.60%

Target Compounds

13) Acetone	2.67	43	12517m	2.218	ug/L	Ovalue
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

mcg
 12/03/19