

Quantitation Report (Qedit)

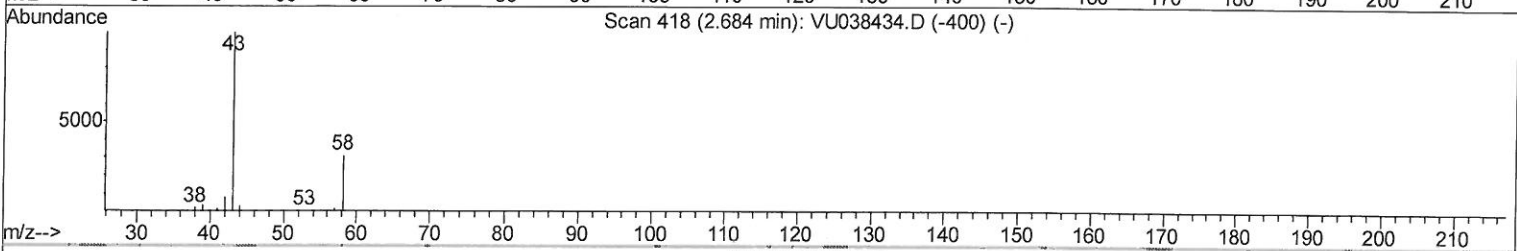
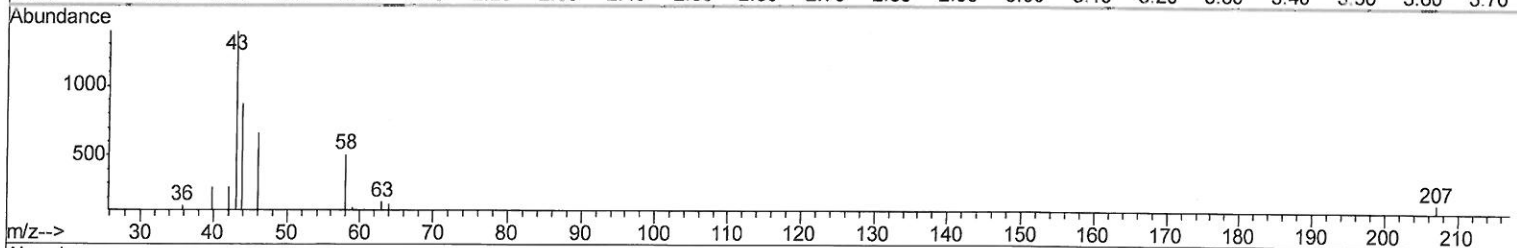
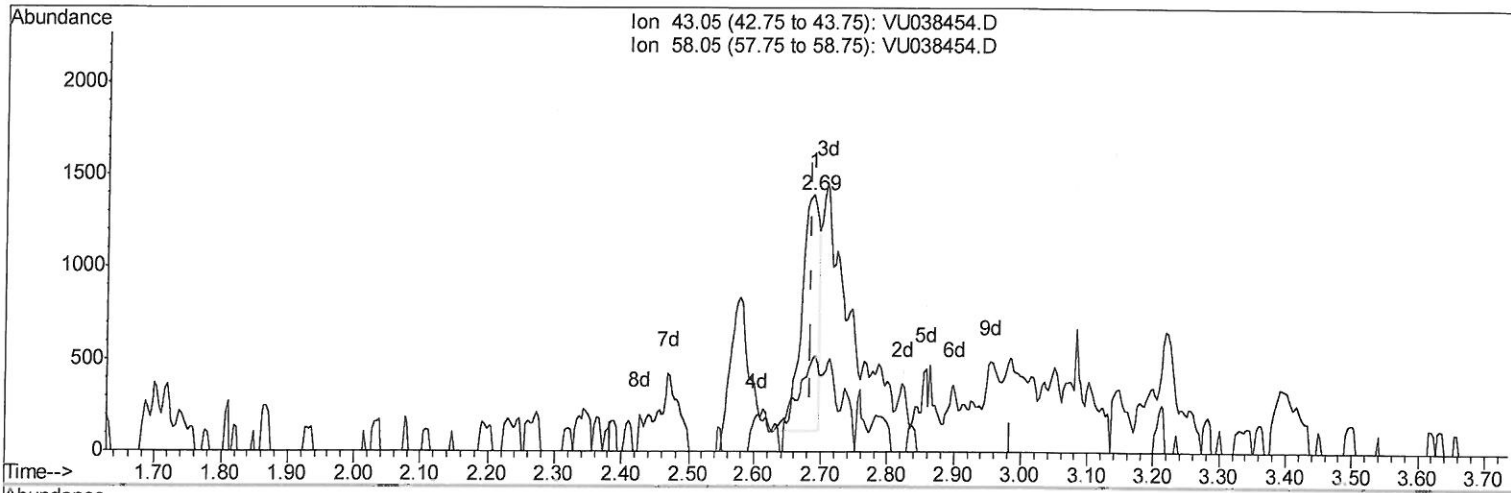
Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU053120\
 Data File : VU038454.D
 Acq On : 31 May 2020 07:46
 Operator : JC/MD
 Sample : L2788-16
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampled :
 BFXC0

Quant Time: Jun 01 06:32:05 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR053120WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Jun 01 06:27:31 2020
 Response via : Initial Calibration

Manual Integrations
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TIC: VU038454.D

(13) Acetone (T)

2.687min (+0.003) 0.58ug/L

response 2341

Ion	Exp%	Act%
43.05	100	100
58.05	32.80	39.34
0.00	0.00	0.00
0.00	0.00	0.00

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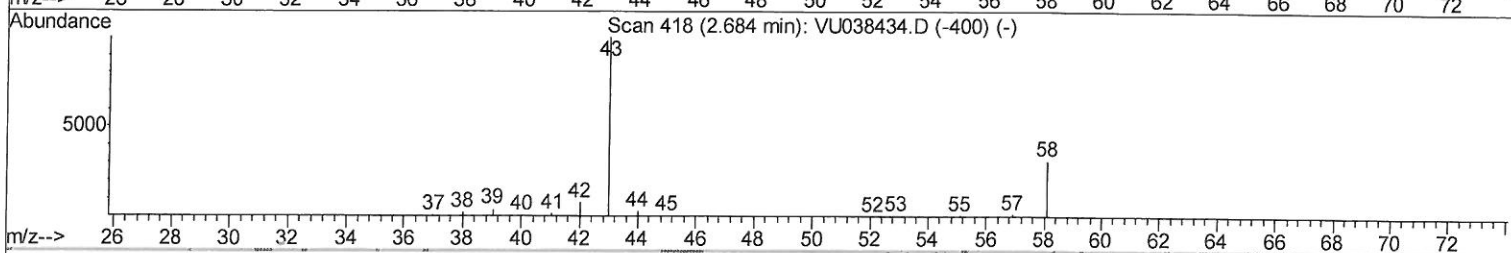
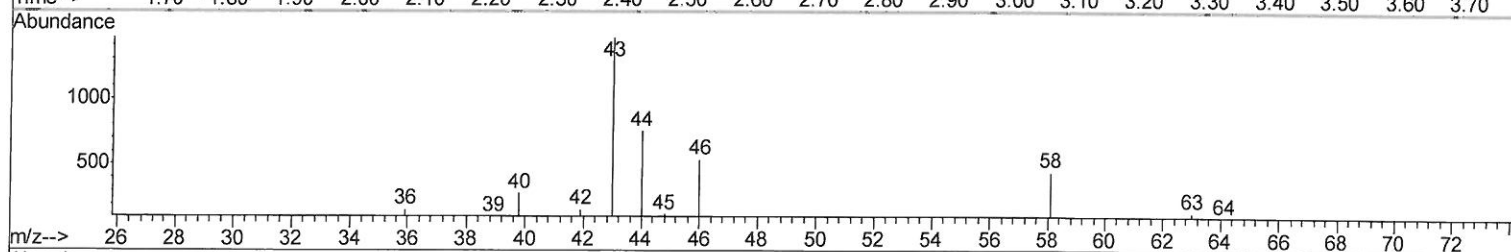
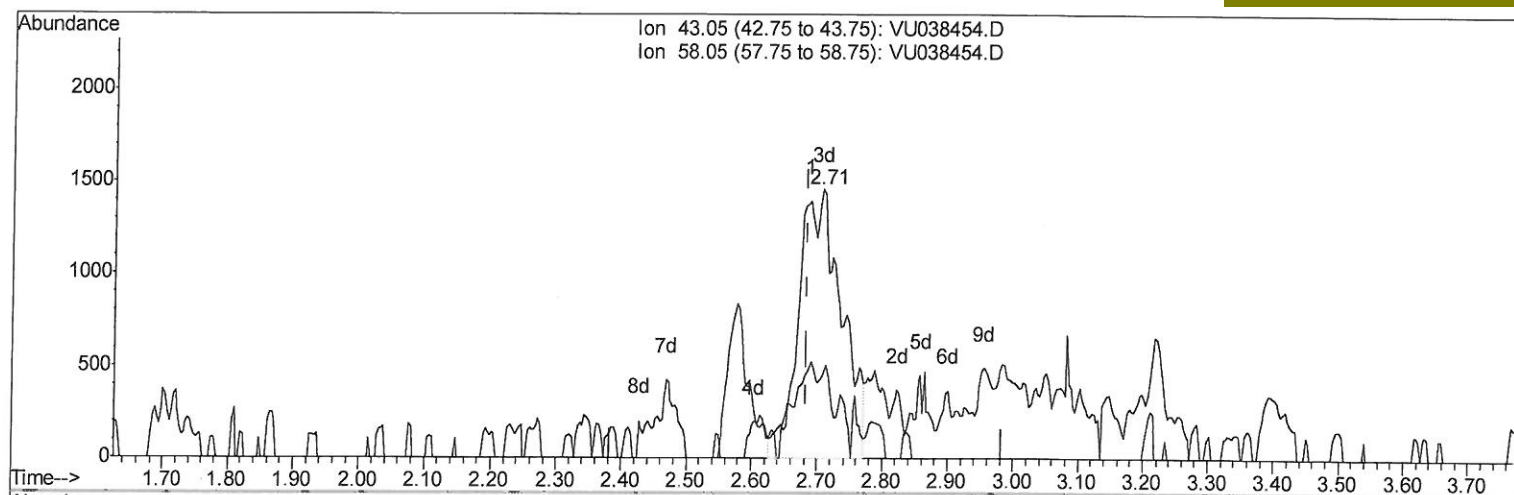
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TIC: VU038454.D

(13) Acetone (T)

2.706min (+0.022) 1.64ug/L m

506/01/2024

response 6590

Ion	Exp%	Act%
43.05	100	100
58.05	32.80	13.98
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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 Client Sample ID :
 BFXC0

Quant Time: Jun 01 08:28:23 2020
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	312122	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	311589	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	147083	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	91273	4.52	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	90.40%		
7) Chloroethane-d5	1.93	69	78008	5.02	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	100.40%		
11) 1,1-Dichloroethene-d2	2.59	63	144664	3.64	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	72.80%		
20) 2-Butanone-d5	4.69	46	378879	61.74	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	123.48%		
24) Chloroform-d	5.10	84	192929	5.08	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	101.60%		
26) 1,2-Dichloroethane-d4	5.74	65	118895	5.52	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	110.40%		
32) Benzene-d6	5.76	84	390237	5.02	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	100.40%		
36) 1,2-Dichloropropane-d6	6.72	67	121534	5.08	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	101.60%		
41) Toluene-d8	7.92	98	322600	4.62	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	92.40%		
43) trans-1,3-Dichloropropene-	8.20	79	46325	4.50	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	90.00%		
46) 2-Hexanone-d5	8.66	63	321200	63.23	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	126.46%		
57) 1,1,2,2-Tetrachloroethane-	10.77	84	111491	5.49	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	109.80%		
64) 1,2-Dichlorobenzene-d4	12.20	152	132462	5.22	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	104.40%		

Target Compounds

	R.T.	QIon	Response	Conc	Units	Ovalue
10) 1,1,2-Trichloro-1,2,2-trif	2.60	101	4892	0.259	ug/L	90
13) Acetone	2.71	43	6590m	1.641	ug/L	91
22) cis-1,2-Dichloroethene	4.71	96	13169	0.590	ug/L	96
34) Trichloroethene	6.57	95	25776	1.143	ug/L	96
47) Tetrachloroethene	8.57	164	5237	0.320	ug/L	92

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

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