

Quantitation Report (Qedit)

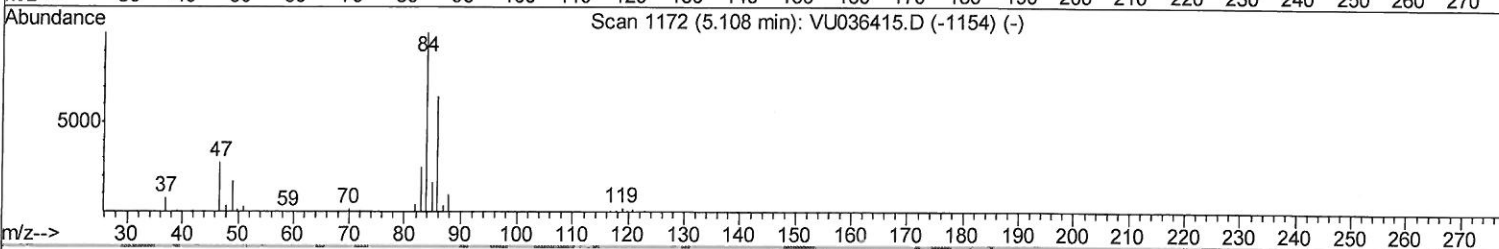
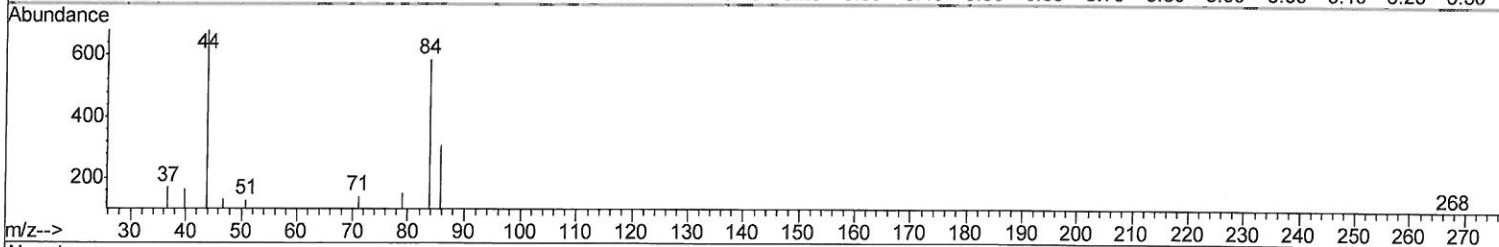
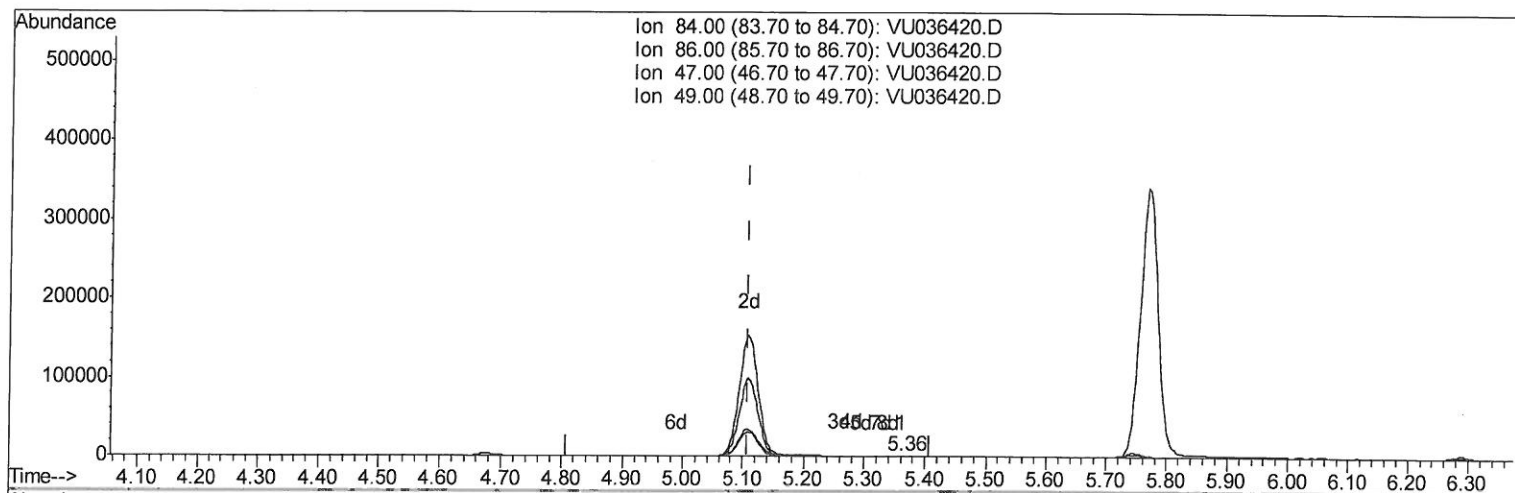
Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU010920\
 Data File : VU036420.D
 Acq On : 09 Jan 2020 15:36
 Operator : JC/MD
 Sample : VIBLK
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK30

Manual Integrations
 APPROVED

MMDadoda
 1/10/2020 10:43:01 AM

Quant Time: Jan 10 04:10:13 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM122719WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jan 10 04:07:29 2020
 Response via : Initial Calibration



TIC: VU036420.D

(24) Chloroform-d (S)

5.362min (+0.254) 0.03ug/L

response 223

Ion	Exp%	Act%
84.00	100	100
86.00	63.20	58.74
47.00	46.00	36.77
49.00	28.00	23.32

Quantitation Report (Qedit)

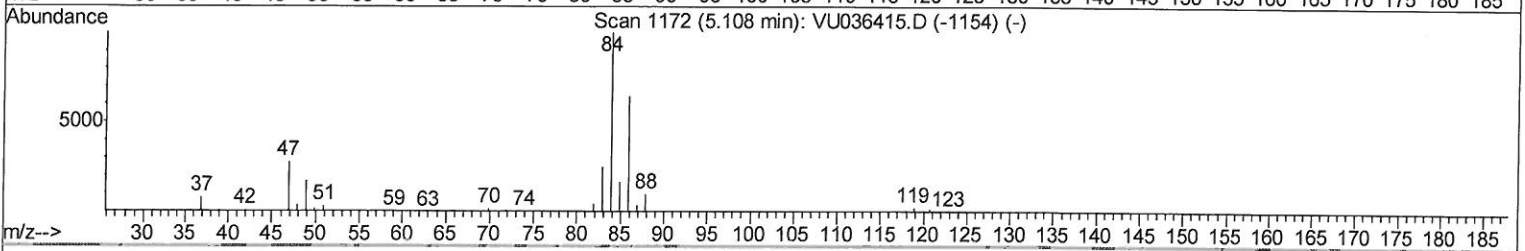
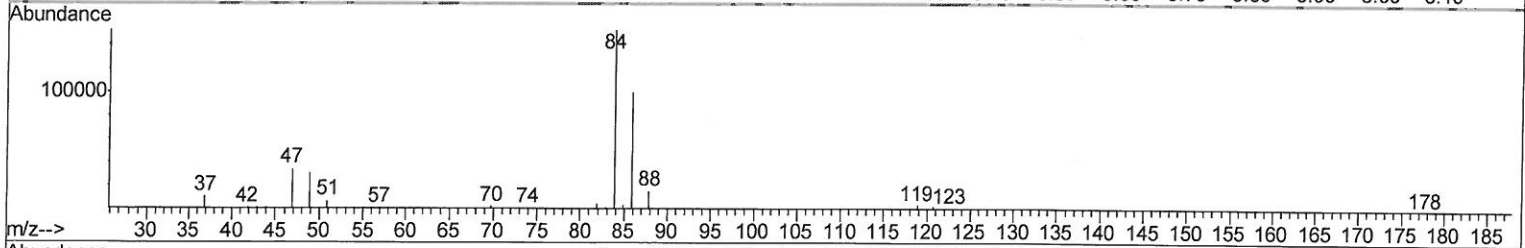
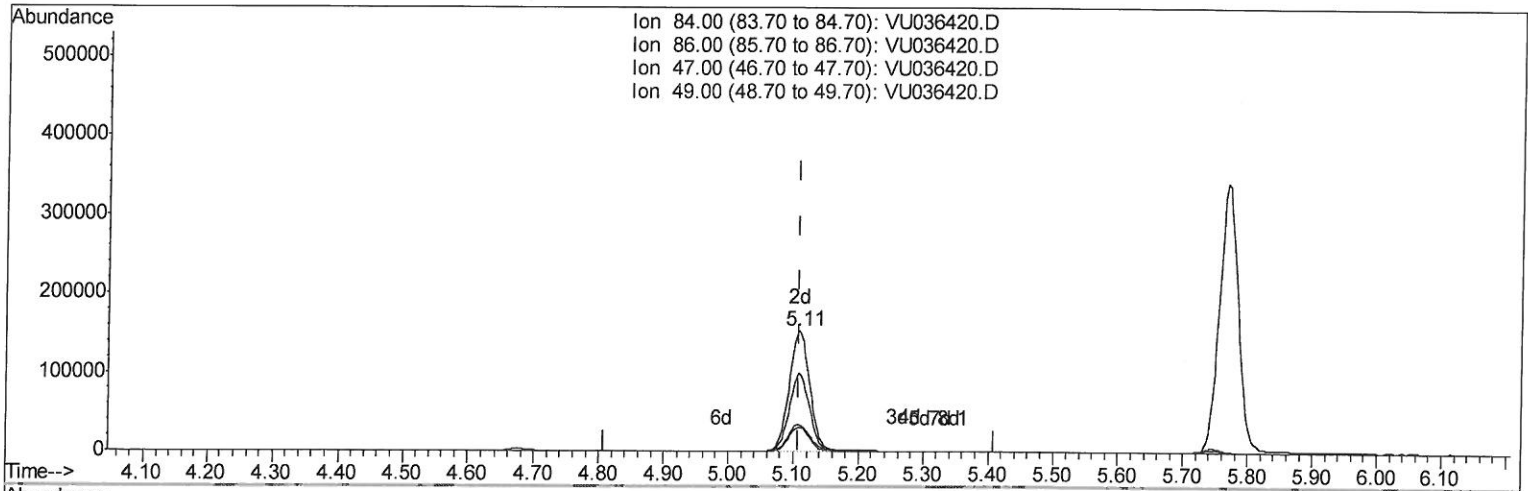
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TIC: VU036420.D

(24) Chloroform-d (S)

5.108min (-0.000) 49.30ug/L m

response 337708

Ion	Exp%	Act%
84.00	100	100
86.00	63.20	0.04#
47.00	46.00	0.02#
49.00	28.00	0.02#

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010920\
Quantitation Report (LSC Reviewed)

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Manual Integrations
APPROVED

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Quant Time: Jan 10 10:01:17 2020
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QLast Update : Fri Jan 10 04:07:29 2020
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.29	114	503632	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.45	117	478331	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.84	152	183657	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	209756	53.45	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	106.90%		
7) Chloroethane-d5	1.93	69	169791	51.29	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	102.58%		
11) 1,1-Dichloroethene-d2	2.59	63	276501	41.36	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.72%		
21) 2-Butanone-d5	4.68	46	251008	85.89	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	85.89%		
24) Chloroform-d	5.11	84	337708m	49.30	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.60%		
26) 1,2-Dichloroethane-d4	5.74	65	238866	52.60	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	105.20%		
32) Benzene-d6	5.77	84	695453	52.22	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	104.44%		
36) 1,2-Dichloropropane-d6	6.73	67	224474	50.26	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	100.52%		
41) Toluene-d8	7.93	98	641766	50.20	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.40%		
43) trans-1,3-Dichloropropene-	8.21	79	115093	47.49	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	94.98%		
47) 2-Hexanone-d5	8.67	63	203719	88.44	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	88.44%		
57) 1,1,2,2-Tetrachloroethane-	10.78	84	309382	45.67	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.34%		
64) 1,2-Dichlorobenzene-d4	12.22	152	193437	50.21	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.42%		

Target Compounds	Qvalue

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

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