

Quantitation Report (Qedit)

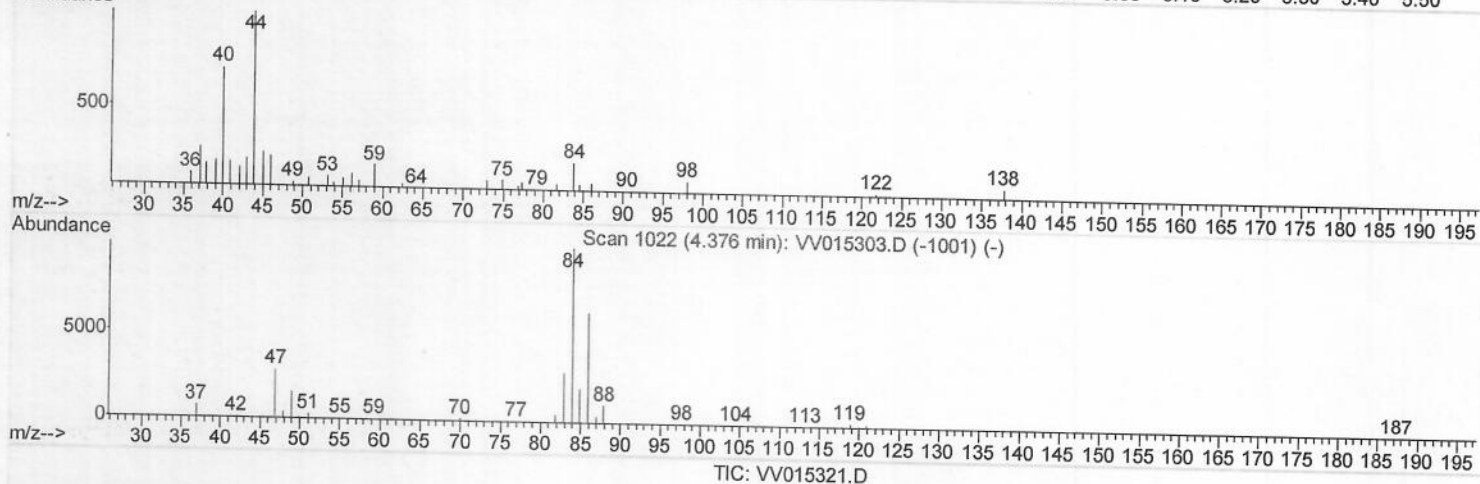
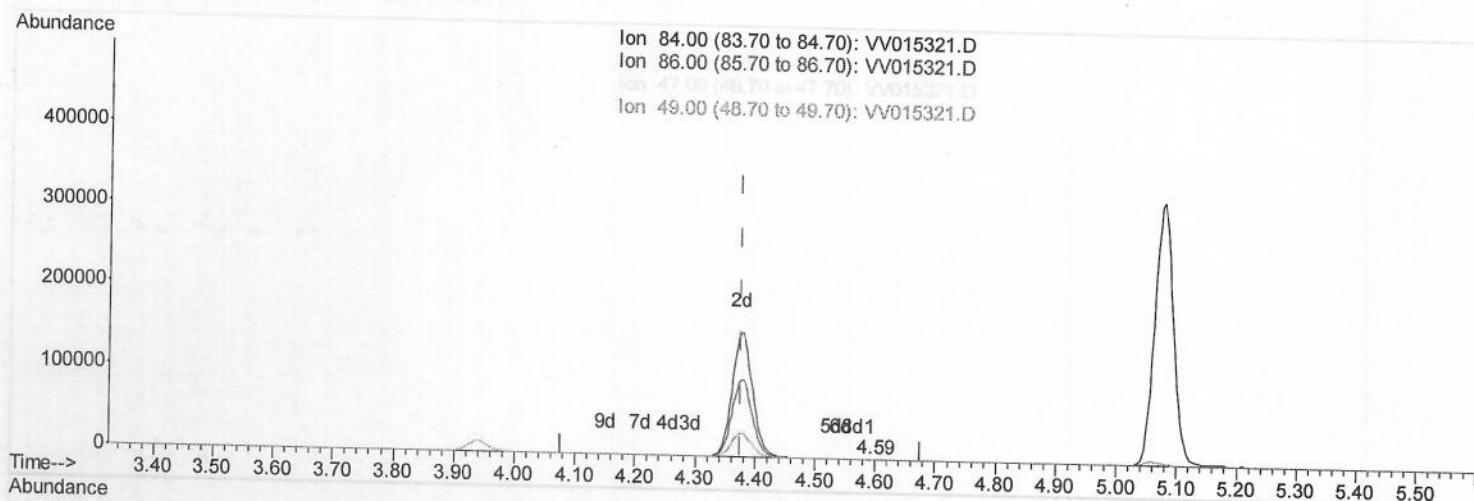
Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV033120\
 Data File : VV015321.D
 Acq On : 31 Mar 2020 18:13
 Operator : SY/MD
 Sample : L1975-08 10X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampled :
 ETTH3

Manual Integrations
 APPROVED

apatel
 4/1/2020 7:26:53 PM

Quant Time: Apr 01 01:26:52 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM033020WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 01 01:17:34 2020
 Response via : Initial Calibration



(24) Chloroform-d (S)

4.592min (+0.215) 0.03ug/L

response 215

Ion	Exp%	Act%
84.00	100	100
86.00	61.40	51.63
47.00	42.50	39.53
49.00	26.20	21.40

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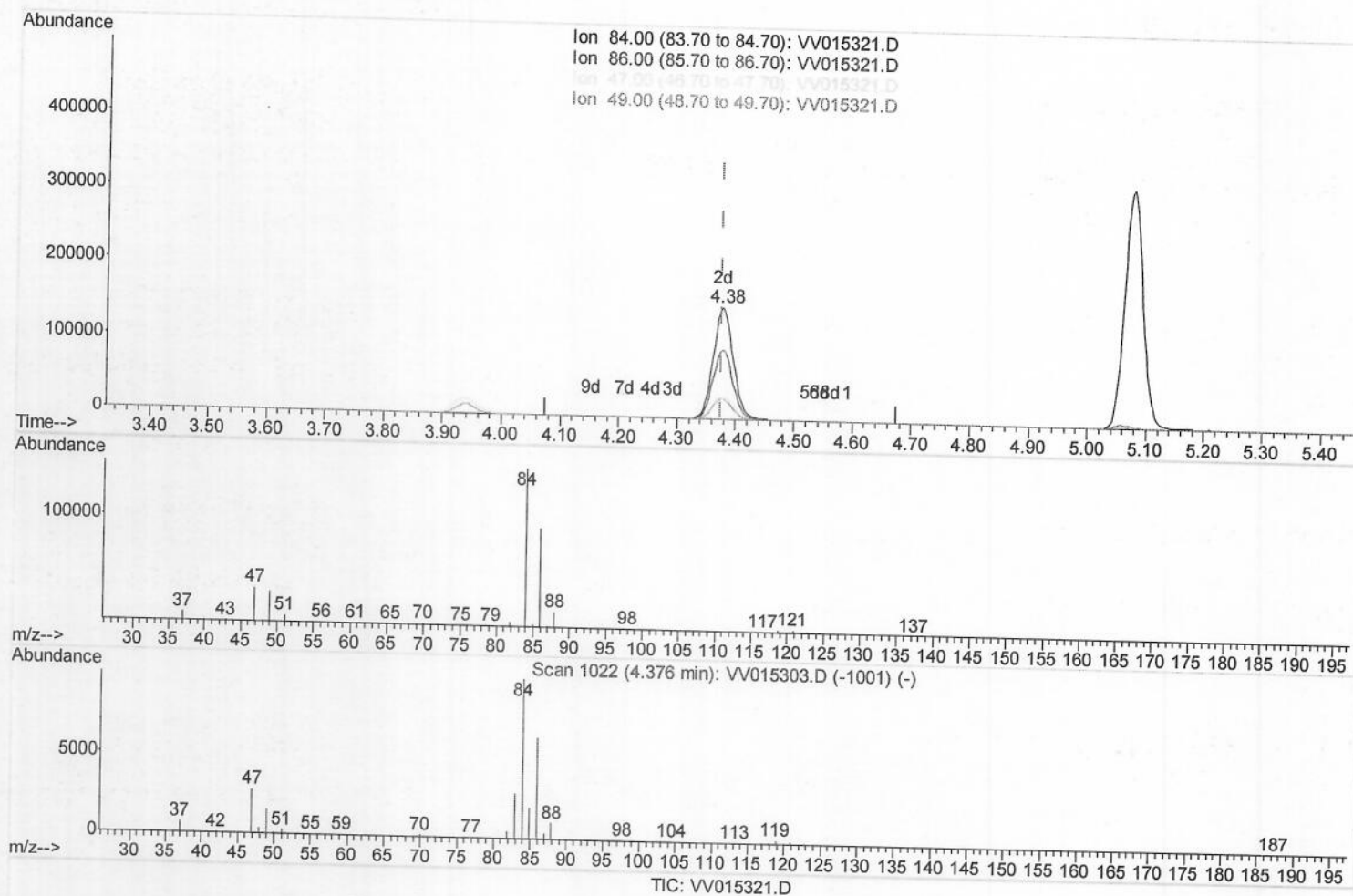
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(24) Chloroform-d (S)

4.376min (-0.000) 47.01ug/L m

response 361555

Ion	Exp%	Act%
84.00	100	100
86.00	61.40	0.03#
47.00	42.50	0.02#
49.00	26.20	0.01#

MD
 04/1/2020

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Quant Time: Apr 01 04:36:05 2020
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	586745	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	571542	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	251876	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	191212	44.70	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	89.40%		
7) Chloroethane-d5	1.58	69	201142	50.52	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	101.04%		
11) 1,1-Dichloroethene-d2	2.12	63	291806	31.63	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	63.26%		
21) 2-Butanone-d5	3.92	46	310394	110.94	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	110.94%		
24) Chloroform-d	4.38	84	361555m	47.01	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.02%		
26) 1,2-Dichloroethane-d4	5.06	65	248594	49.45	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.90%		
32) Benzene-d6	5.08	84	704910	47.25	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.50%		
36) 1,2-Dichloropropane-d6	6.09	67	230248	49.35	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	98.70%		
41) Toluene-d8	7.34	98	682158	47.26	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.52%		
43) trans-1,3-Dichloropropene-	7.64	79	117304	46.17	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.34%		
47) 2-Hexanone-d5	8.11	63	272179	124.35	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	124.35%		
57) 1,1,2,2-Tetrachloroethane-	10.24	84	341129	49.54	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	99.08%		
64) 1,2-Dichlorobenzene-d4	11.65	152	243591	48.59	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.18%		
Target Compounds						
5) Vinyl chloride	1.32	62	779799	157.680	ug/L	Ovalue 99
13) Acetone	2.20	43	8698	4.556	ug/L	50
20) cis-1,2-Dichloroethene	3.94	96	620062	151.686	ug/L	# 100

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

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