

Quantitation Report (Qedit)

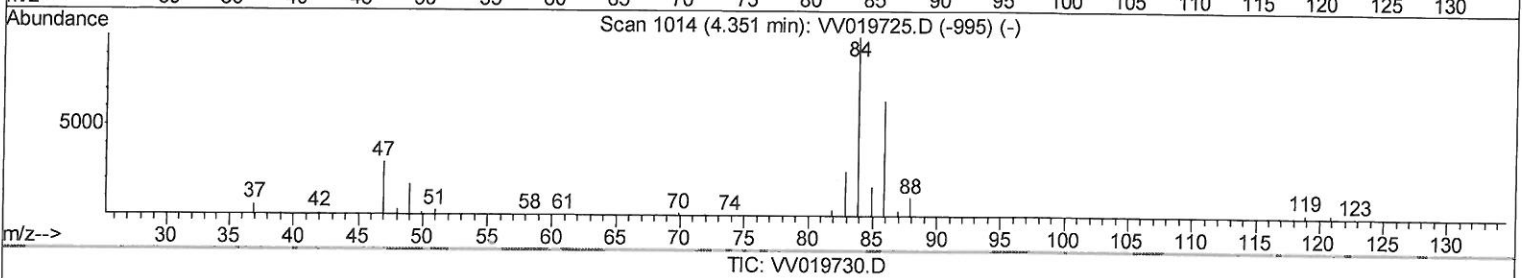
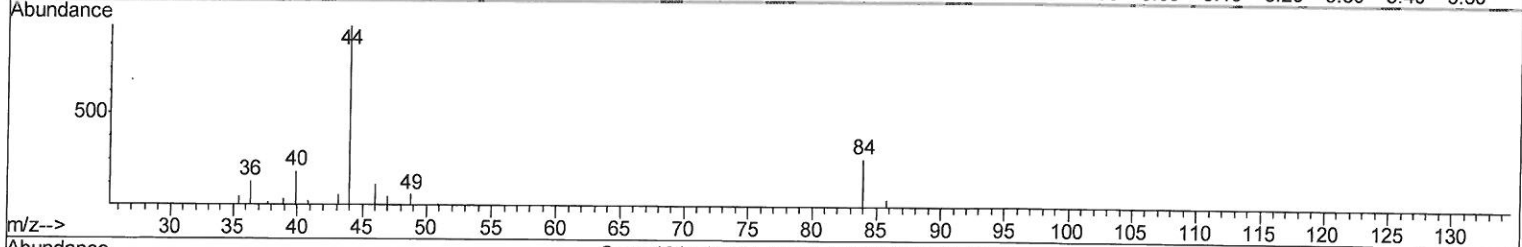
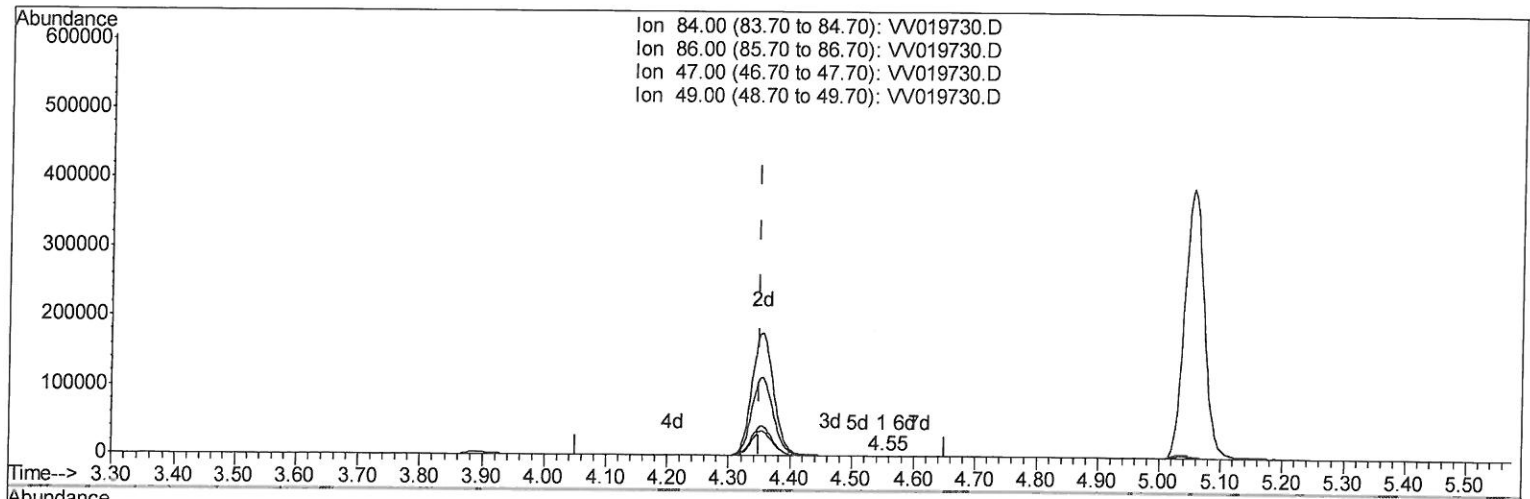
Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121920\
Data File : VV019730.D
Acq On : 19 Dec 2020 12:07
Operator : SY/MD
Sample : L5099-05 4X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG4Q0

Manual Integrations
APPROVED

MMDadoda
12/21/2020 1:47:38 PM

Quant Time: Dec 21 03:38:40 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Dec 21 03:36:59 2020
Response via : Initial Calibration



(24) Chloroform-d (S)

4.550min (+0.199) 0.02ug/L

response 184

Ion	Exp%	Act%
84.00	100	100
86.00	61.20	52.72
47.00	67.90	58.70
49.00	33.70	41.85

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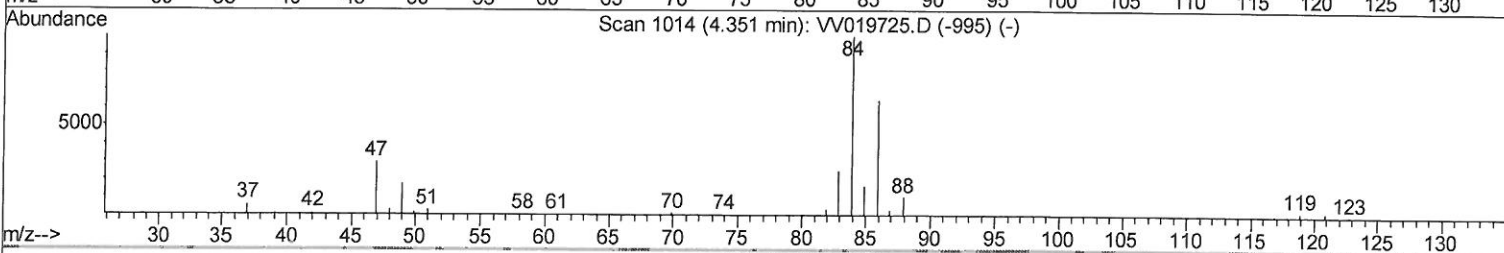
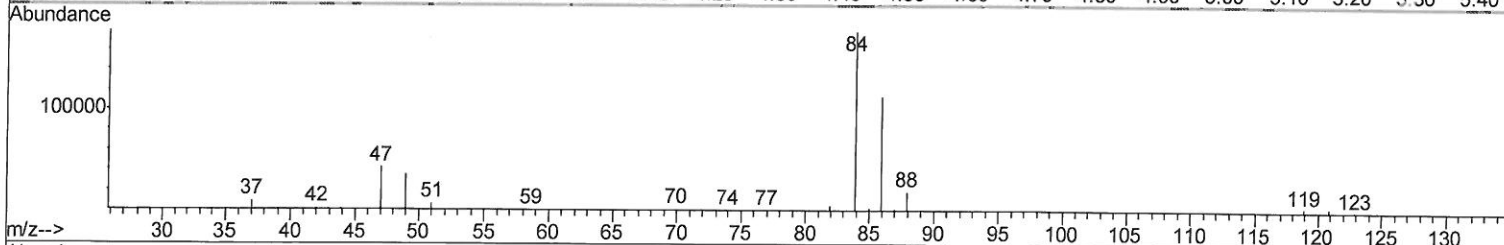
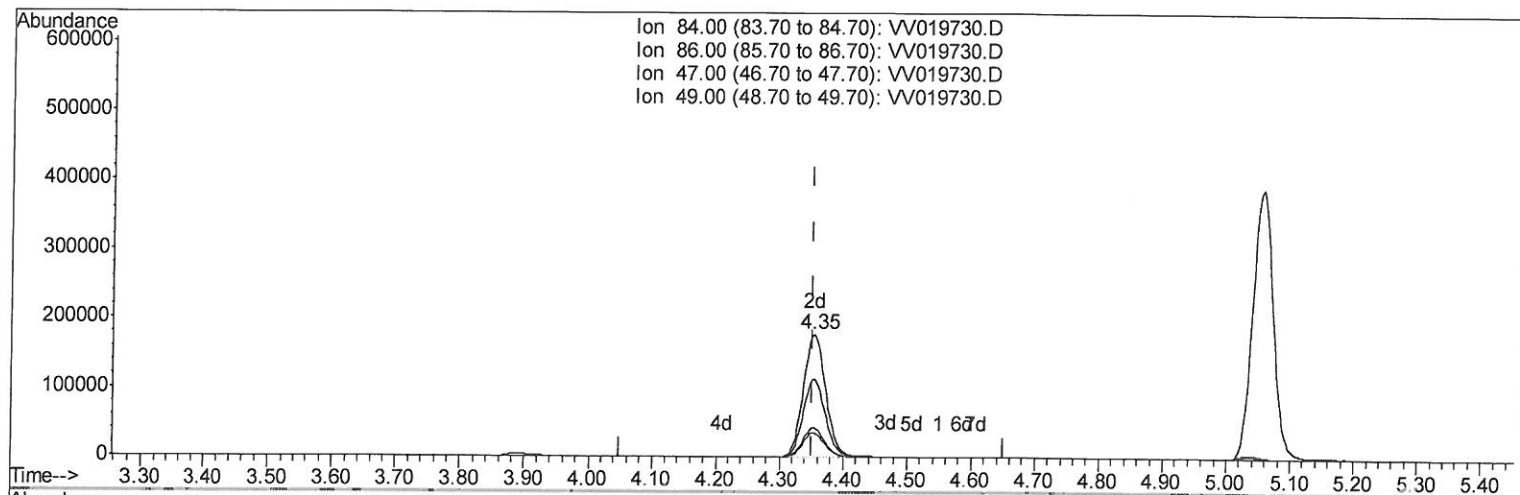
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(24) Chloroform-d (S)

4.354min (+0.003) 43.42ug/L m

response 437991

Ion	Exp%	Act%
84.00	100	100
86.00	61.20	0.02#
47.00	67.90	0.02#
49.00	33.70	0.02#

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Quant Time: Dec 21 04:05:02 2020
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.62	114	780563	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	726745	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.25	152	333380	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.31	65	217569	38.87	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	77.74%		
7) Chloroethane-d5	1.57	69	184921	41.89	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	83.78%		
11) 1,1-Dichloroethene-d2	2.11	63	324381	31.23	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	62.46%		
21) 2-Butanone-d5	3.89	46	351881	115.66	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	115.66%		
24) Chloroform-d	4.35	84	437991m	43.42	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.84%		
26) 1,2-Dichloroethane-d4	5.04	65	305596	46.36	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.72%		
32) Benzene-d6	5.05	84	865020	44.63	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.26%		
36) 1,2-Dichloropropane-d6	6.07	67	282329	46.50	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	93.00%		
41) Toluene-d8	7.32	98	747226	42.82	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	85.64%		
43) trans-1,3-Dichloropropene-	7.62	79	127610	36.95	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	73.90%		
47) 2-Hexanone-d5	8.09	63	235867	98.98	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	98.98%		
57) 1,1,2,2-Tetrachloroethane-	10.22	84	355684	43.31	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	86.62%		
64) 1,2-Dichlorobenzene-d4	11.63	152	285112	45.75	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.50%		
Target Compounds						
13) Acetone	2.18	43	9428	3.638	ug/L	99
34) Trichloroethene	5.92	95	95537	17.028	ug/L	95
46) Tetrachloroethene	7.98	164	469790	121.006	ug/L	99

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

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