

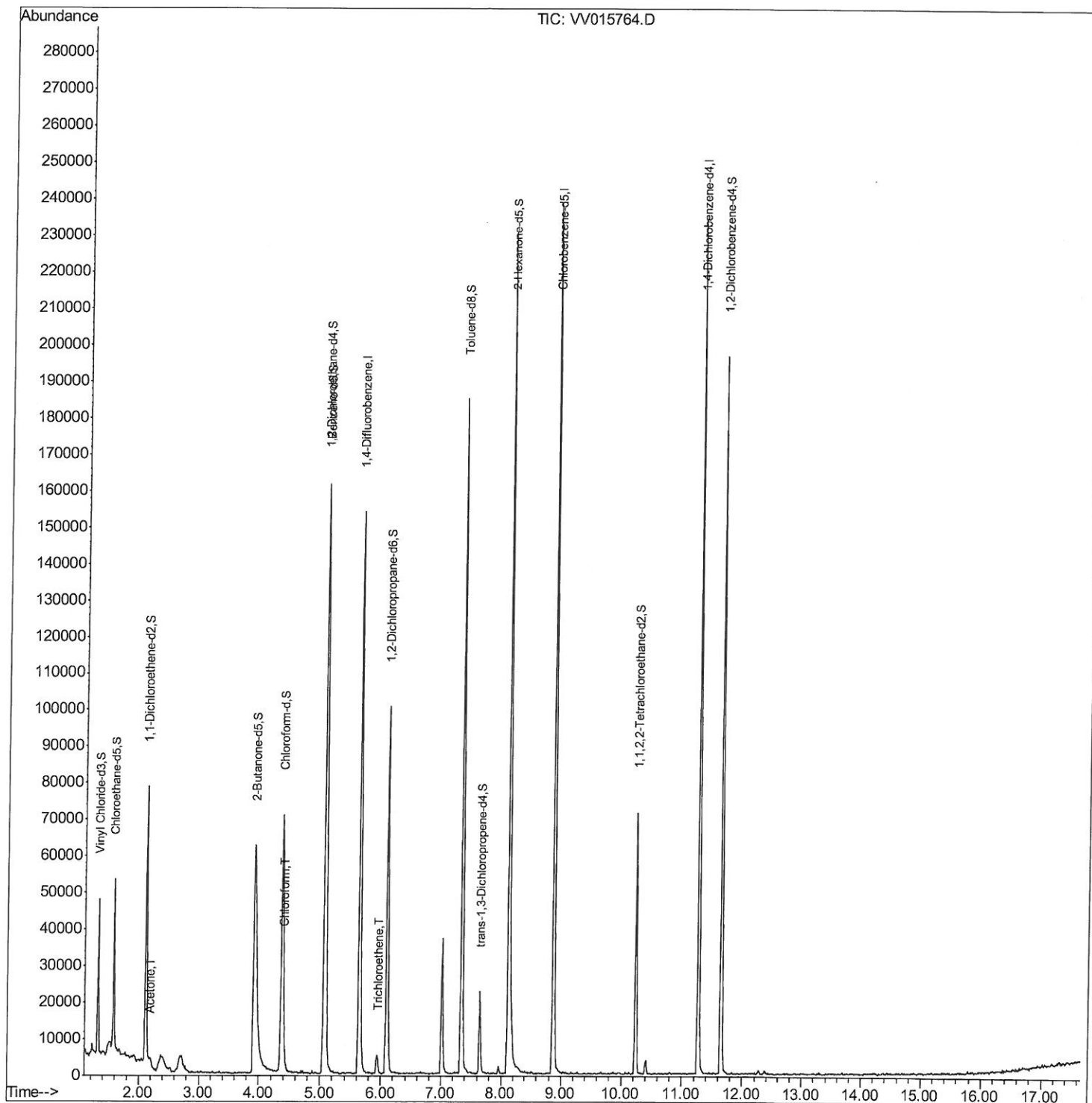
Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV042820\
Data File : VV015764.D
Acq On : 28 Apr 2020 22:42
Operator : SY/MD
Sample : L2421-19
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampled :
BFSC6

Manual Integrations
APPROVED

apatel
5/1/2020 12:32:02 PM

Quant Time: Apr 29 04:01:09 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed Apr 29 03:36:29 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

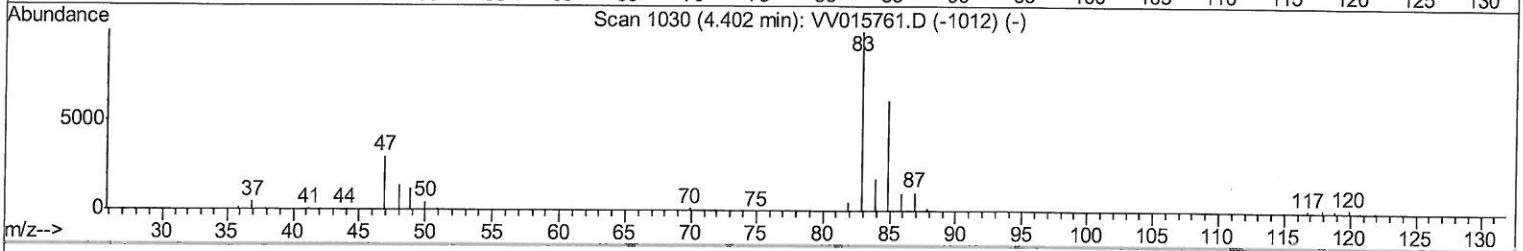
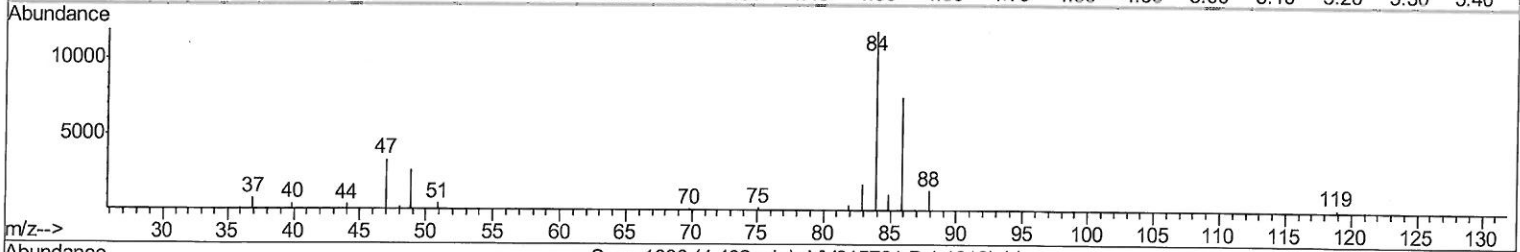
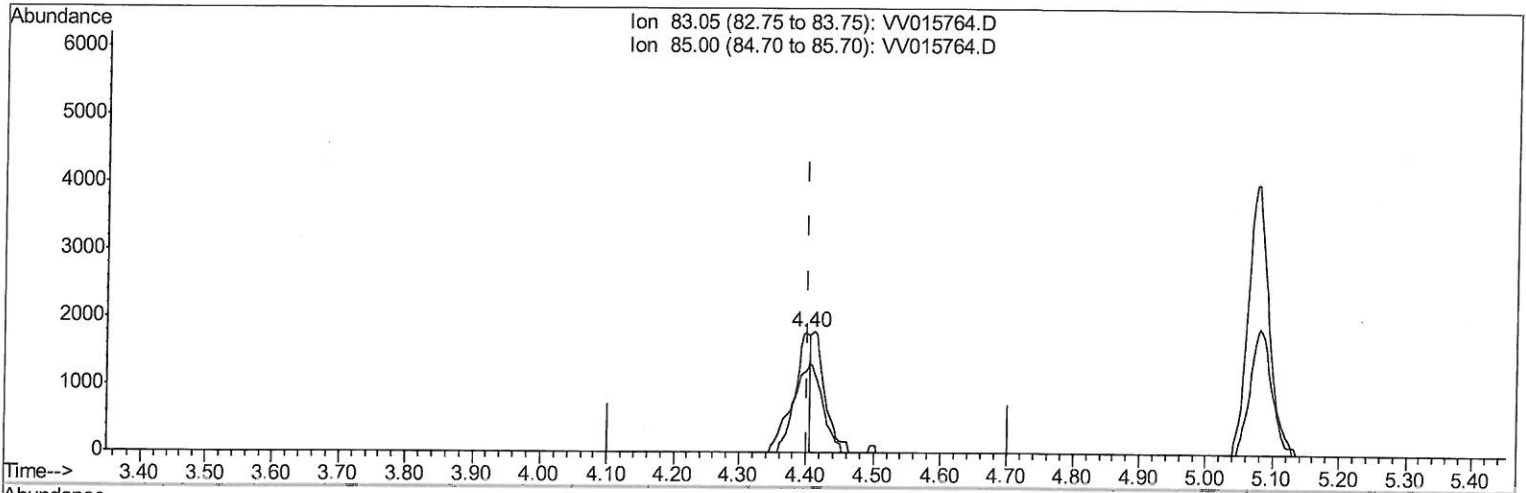
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TIC: VV015764.D

(25) Chloroform (T)

4.399min (-0.003) 0.17ug/L

response 2733

Ion	Exp%	Act%
83.05	100	100
85.00	65.80	66.82
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

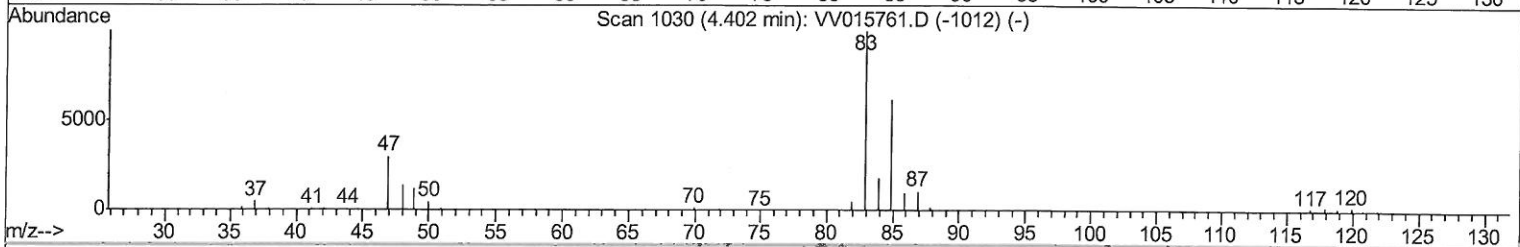
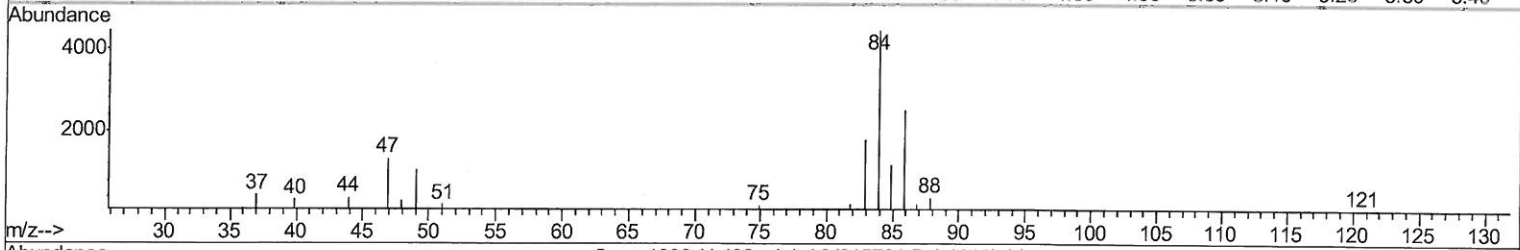
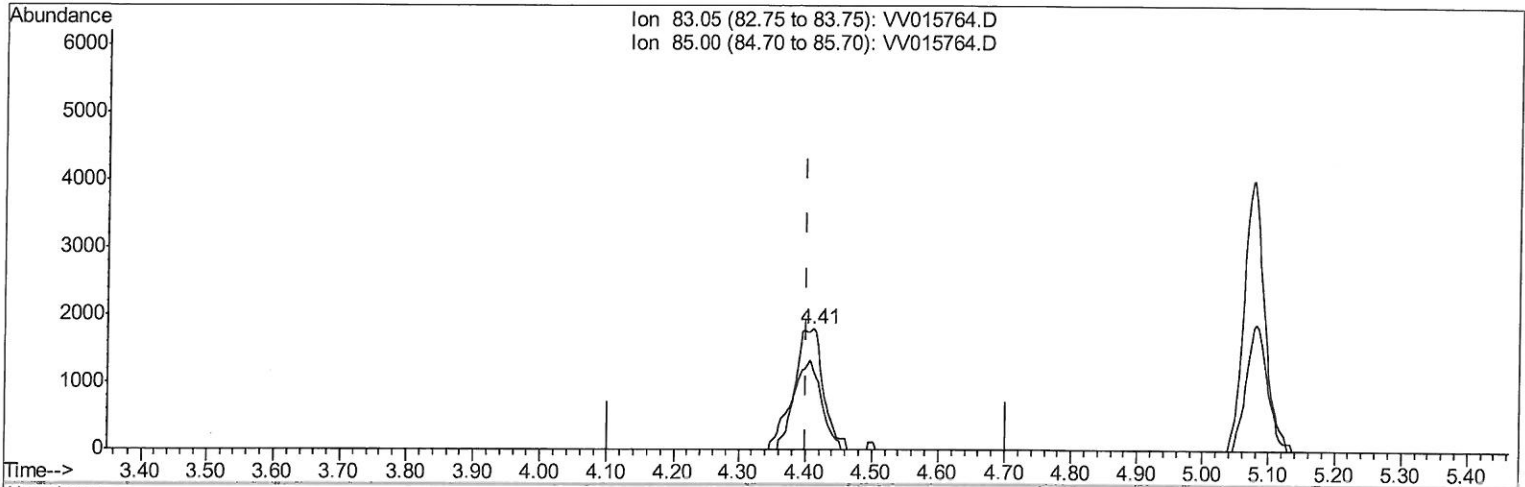
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TIC: VV015764.D

(25) Chloroform (T)

4.412min (+0.010) 0.32ug/L m

response 5215

Ion	Exp%	Act%
83.05	100	100
85.00	65.80	65.18
0.00	0.00	0.00
0.00	0.00	0.00

Handwritten signature: 7 MD / 5/5/20

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	119572	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	118231	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	53259	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.31	65	23465	3.76	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	75.20%		
7) Chloroethane-d5	1.58	69	26329	4.37	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	87.40%		
11) 1,1-Dichloroethene-d2	2.12	63	40833	2.99	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	59.80%#		
20) 2-Butanone-d5	3.91	46	107029	53.34	ug/L	-0.02
Spiked Amount 50.000	Range 40 - 130		Recovery =	106.68%		
24) Chloroform-d	4.38	84	68657	4.71	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	94.20%		
26) 1,2-Dichloroethane-d4	5.06	65	43329	5.32	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	106.40%		
32) Benzene-d6	5.08	84	132201	4.68	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	93.60%		
36) 1,2-Dichloropropane-d6	6.10	67	43633	4.84	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	96.80%		
41) Toluene-d8	7.34	98	114777	4.28	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	85.60%		
43) trans-1,3-Dichloropropene-	7.64	79	12052	3.46	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	69.20%		
46) 2-Hexanone-d5	8.11	63	73685	43.33	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	86.66%		
57) 1,1,2,2-Tetrachloroethane-	10.24	84	32159	4.79	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	95.80%		
64) 1,2-Dichlorobenzene-d4	11.65	152	45600	5.04	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	100.80%		
Target Compounds						
13) Acetone	2.19	43	3696	2.653	ug/L	97
25) Chloroform	4.41	83	5215m	0.321	ug/L	
34) Trichloroethene	5.95	95	1260	0.135	ug/L	90

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