

Quantitation Report (Qedit)

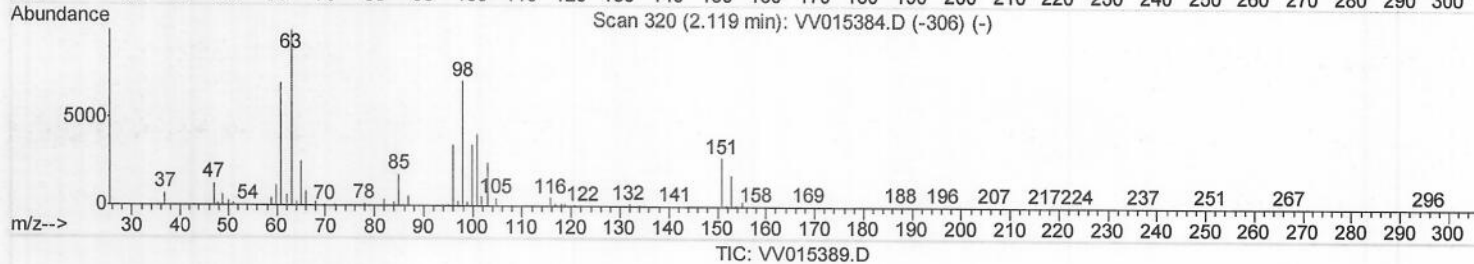
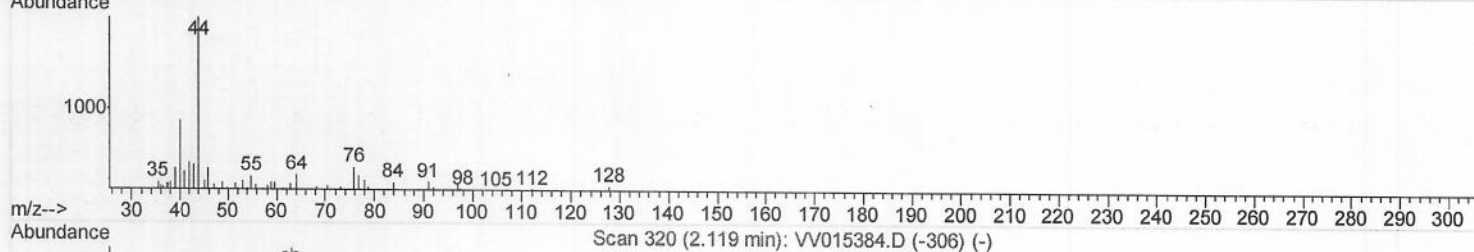
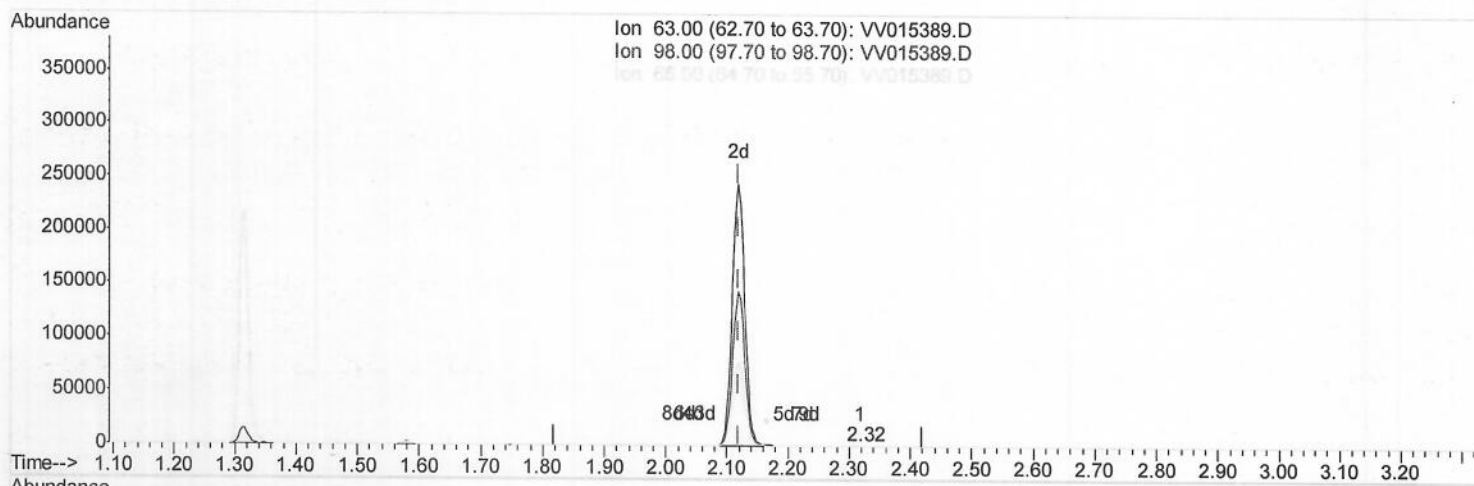
Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV040220\
 Data File : VV015389.D
 Acq On : 02 Apr 2020 22:29
 Operator : SY/MD
 Sample : L2005-10
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK01

Manual Integrations
 APPROVED

sam
 4/3/2020 5:50:15 PM

Quant Time: Apr 03 05:33:01 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM040120WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 03 05:25:49 2020
 Response via : Initial Calibration



(11) 1,1-Dichloroethene-d2 (S)

2.319min (+0.199) 0.01ug/L

response 108

Ion	Exp%	Act%
63.00	100	100
98.00	73.70	59.26
65.00	24.00	19.44
0.00	0.00	0.00

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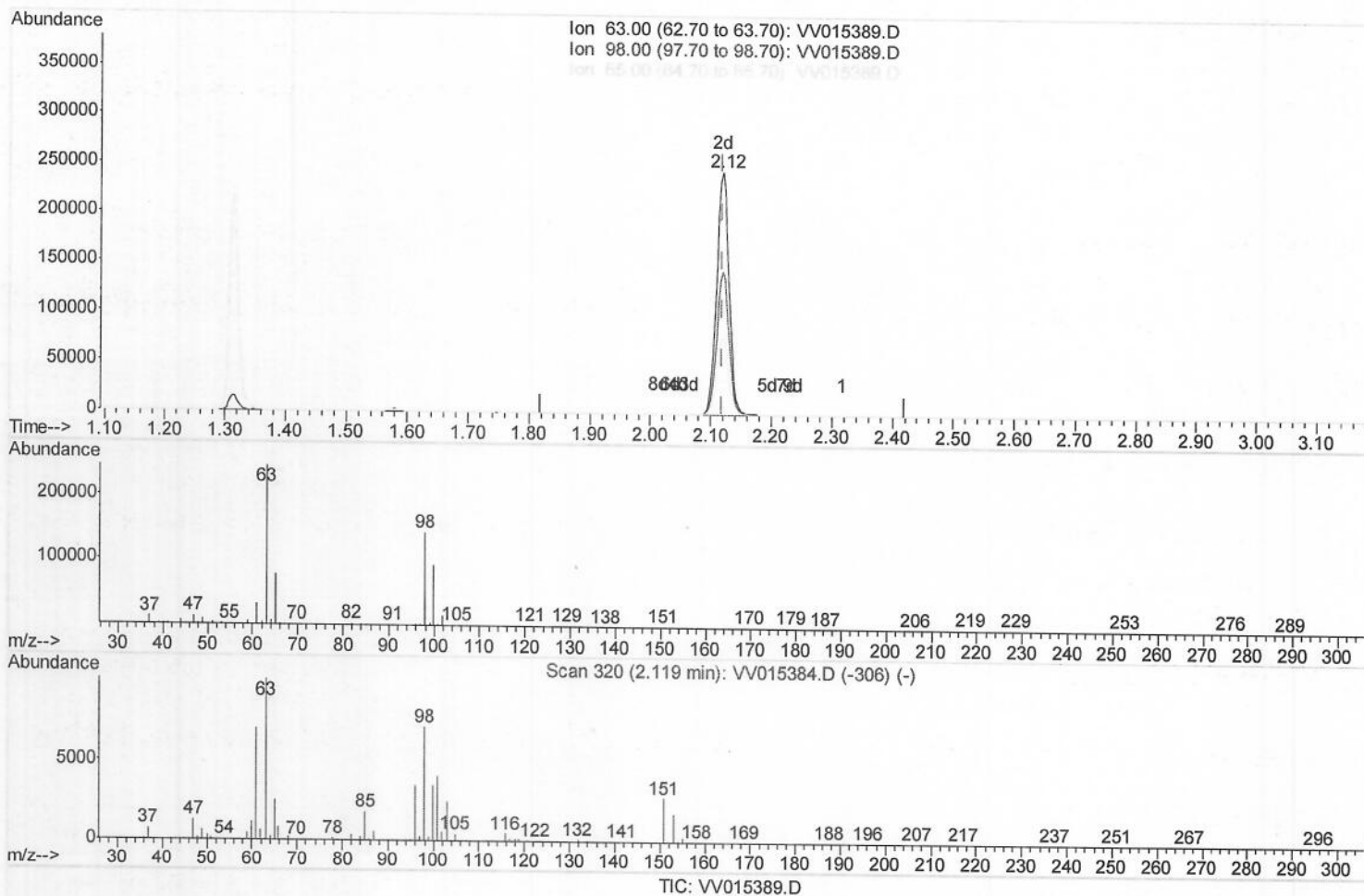
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(11) 1,1-Dichloroethene-d2 (S)

2.119min (-0.000) 30.89ug/L m

response 347371

Ion	Exp%	Act%
63.00	100	100
98.00	73.70	0.02#
65.00	24.00	0.01#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	701638	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	661947	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	298849	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	227011	36.08	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	72.16%		
7) Chloroethane-d5	1.58	69	205445	38.23	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	76.46%		
11) 1,1-Dichloroethene-d2	2.12	63	347371m	30.89	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	61.78%		
21) 2-Butanone-d5	3.94	46	297149	88.86	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	88.86%		
24) Chloroform-d	4.38	84	407967	39.28	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	78.56%		
26) 1,2-Dichloroethane-d4	5.06	65	270199	41.76	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.52%		
32) Benzene-d6	5.08	84	840003	41.21	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.42%		
36) 1,2-Dichloropropane-d6	6.09	67	251573	41.86	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	83.72%		
41) Toluene-d8	7.34	98	794124	40.74	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	81.48%		
43) trans-1,3-Dichloropropene-	7.64	79	124013	37.34	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	74.68%		
47) 2-Hexanone-d5	8.12	63	223764	81.52	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	81.52%		
57) 1,1,2,2-Tetrachloroethane-	10.24	84	363306	42.48	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	84.96%		
64) 1,2-Dichlorobenzene-d4	11.65	152	289817	42.63	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	85.26%		

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
25) Chloroform	4.40	83	11743	1.242	ug/L	82

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

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