

Quantitation Report (Qedit)

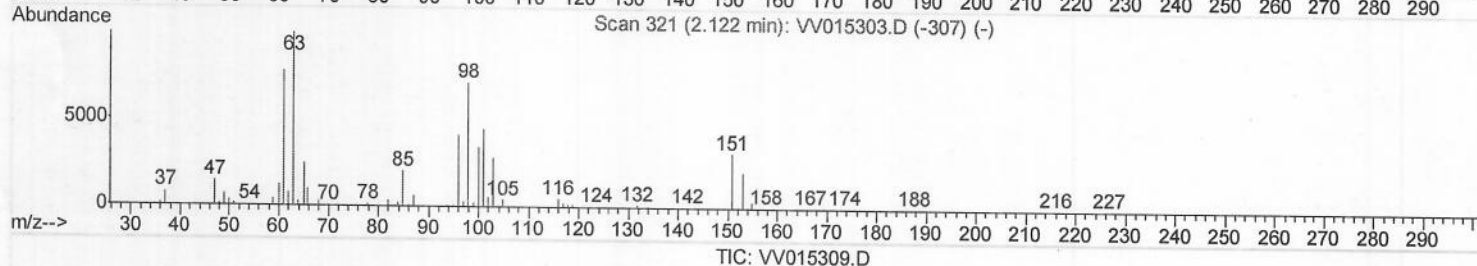
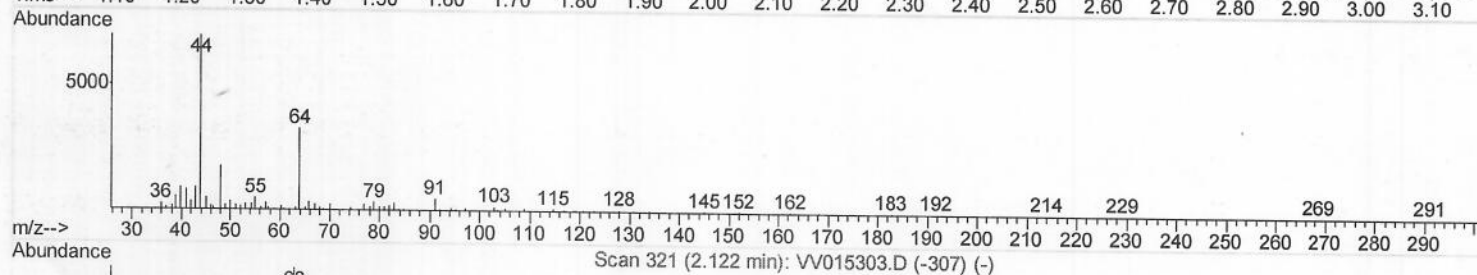
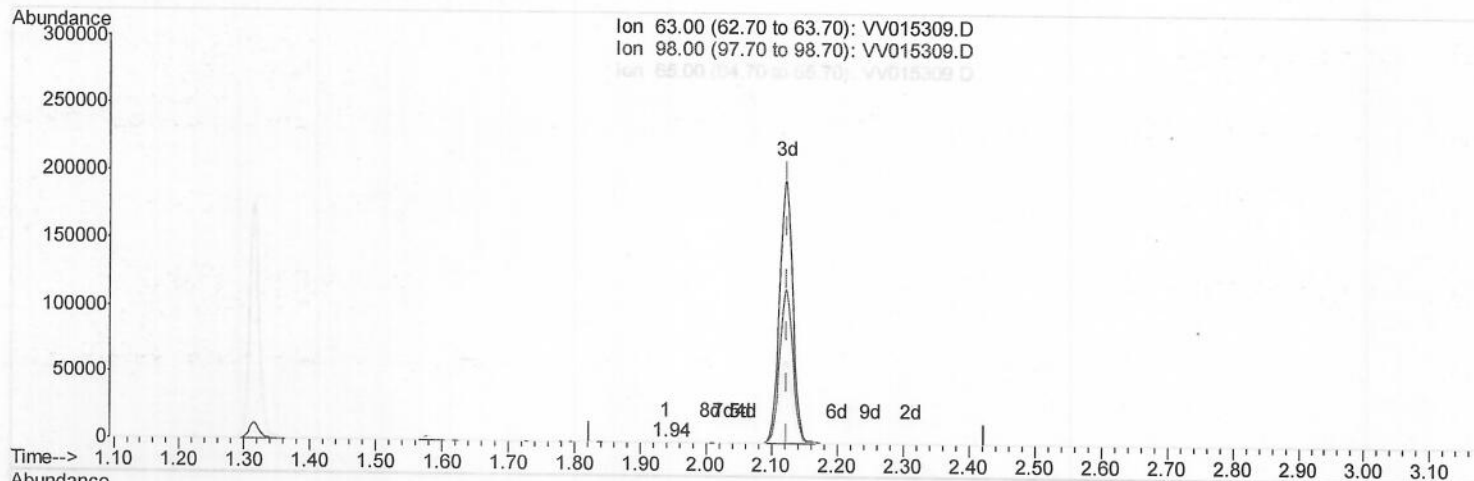
Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV033120\
Data File : VV015309.D
Acq On : 31 Mar 2020 13:22
Operator : SY/MD
Sample : L1975-21
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
ETTK2

Manual Integrations
APPROVED

apatel
4/1/2020 7:26:24 PM

Quant Time: Apr 01 01:24:59 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



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

1.939min (-0.183) 0.02ug/L

response 149

Ion	Exp%	Act%
63.00	100	100
98.00	72.00	82.55
65.00	23.00	26.85
0.00	0.00	0.00

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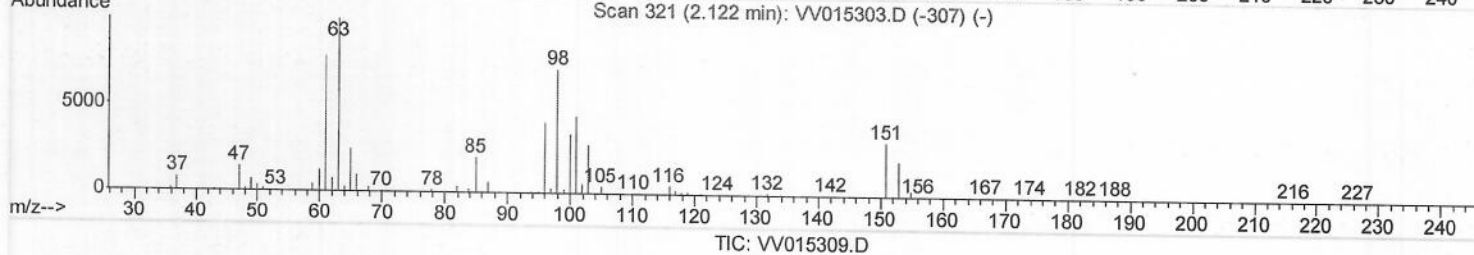
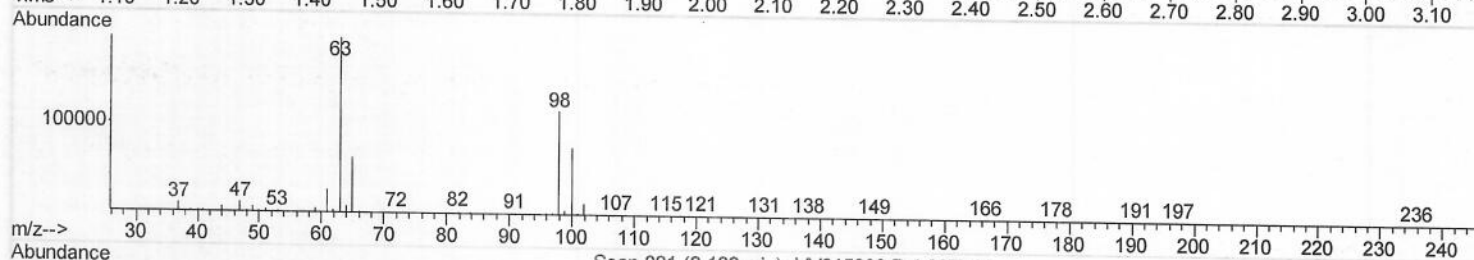
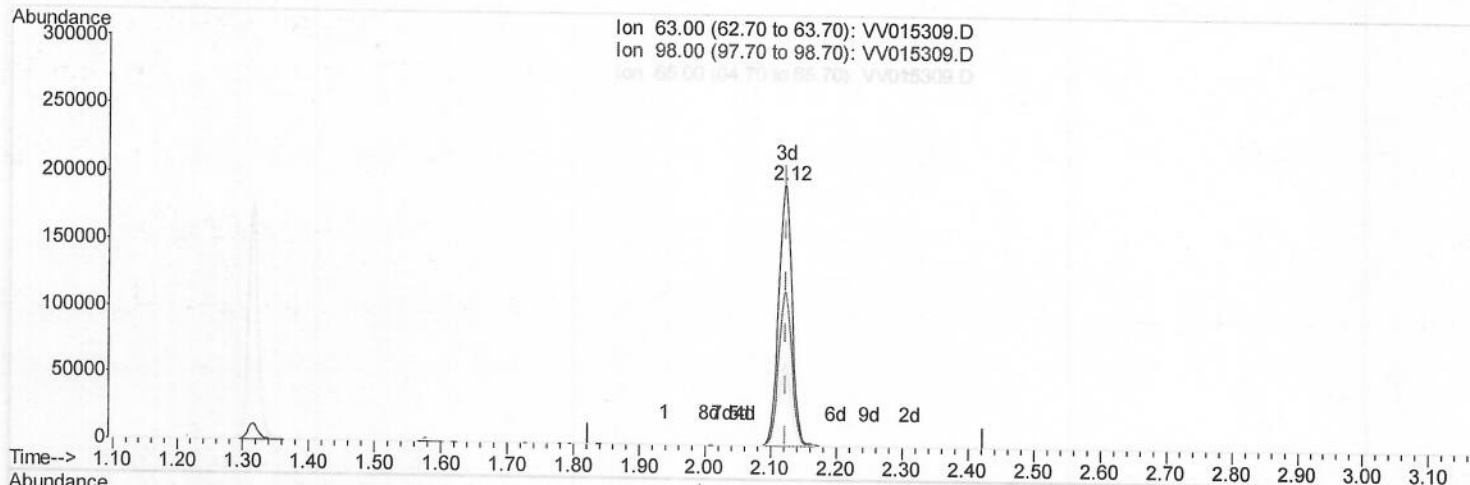
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(11) 1,1-Dichloroethene-d2 (S)

2.123min (+0.000) 38.03ug/L m

response 279500

Ion	Exp%	Act%
63.00	100	100
98.00	72.00	0.04#
65.00	23.00	0.01#
0.00	0.00	0.00

MD
 04/1/2020

Quantitation Report (QT Reviewed)

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Instrument :
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 Client Sampled :
 ETTK2

Manual Integrations
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Quant Time: Apr 01 02:42:05 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM033020WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 01 01:17:34 2020
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	467427	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	458954	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	193646	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	178722	52.44	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	104.88%		
7) Chloroethane-d5	1.58	69	176090	55.52	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	111.04%		
11) 1,1-Dichloroethene-d2	2.12	63	279500m	38.03	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	76.06%		
21) 2-Butanone-d5	3.93	46	248951	111.70	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	111.70%		
24) Chloroform-d	4.38	84	330021	53.86	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	107.72%		
26) 1,2-Dichloroethane-d4	5.06	65	235185	58.72	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	117.44%		
32) Benzene-d6	5.08	84	664205	55.44	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	110.88%		
36) 1,2-Dichloropropane-d6	6.09	67	212084	56.61	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	113.22%		
41) Toluene-d8	7.34	98	637157	54.97	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	109.94%		
43) trans-1,3-Dichloropropene-	7.64	79	109494	53.67	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	107.34%		
47) 2-Hexanone-d5	8.12	63	195030	110.96	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	110.96%		
57) 1,1,2,2-Tetrachloroethane-	10.24	84	302472	54.70	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	109.40%		
64) 1,2-Dichlorobenzene-d4	11.65	152	216920	56.28	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	112.56%		

Target Compounds

					Ovalue	
5) Vinyl chloride	1.32	62	10327	2.621	ug/L #	59
20) cis-1,2-Dichloroethene	3.94	96	7881	2.420	ug/L #	92

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

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