

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121719\
Quantitation Report (QT Reviewed)

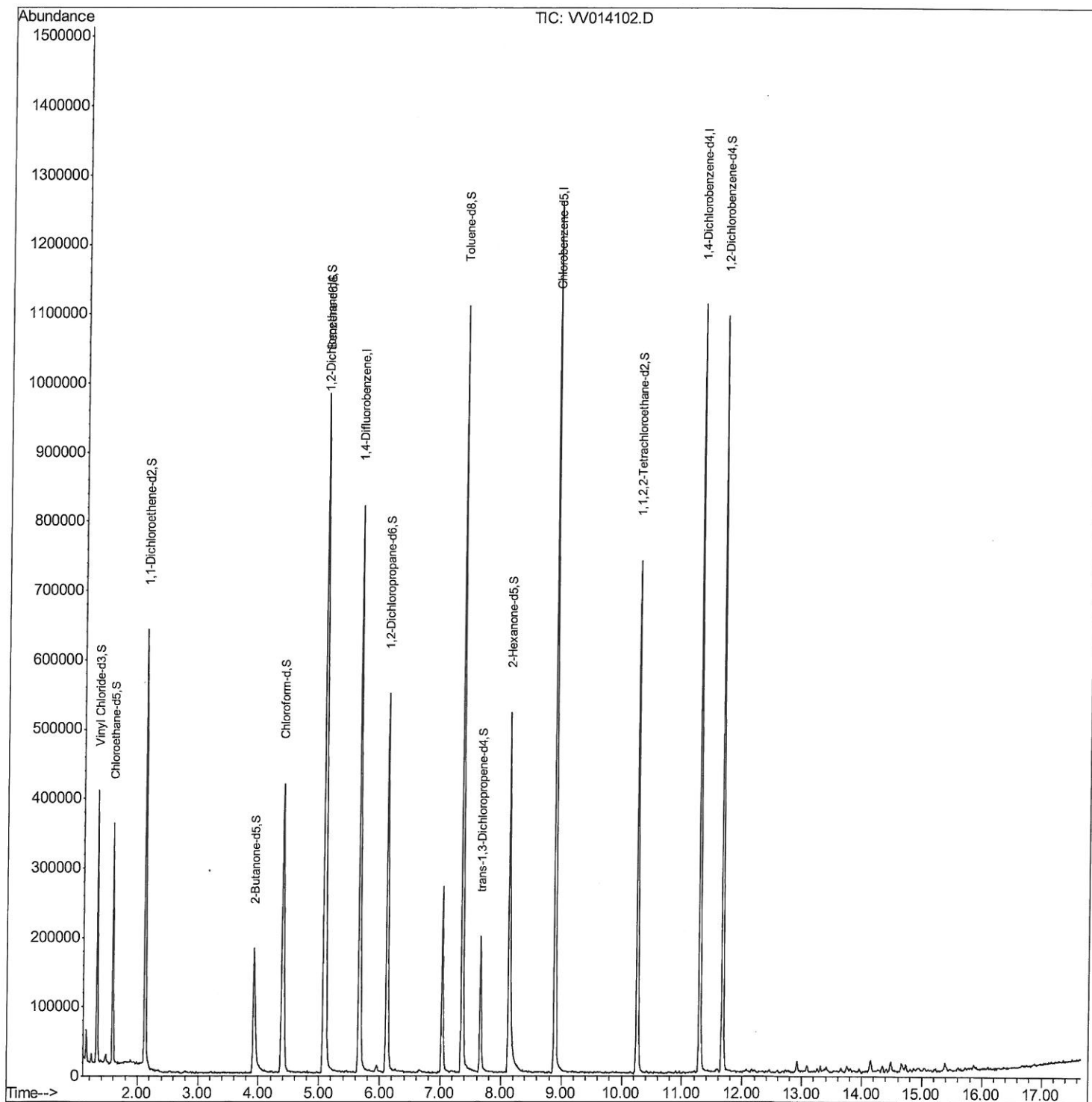
Data File : VV014102.D
Acq On : 17 Dec 2019 18:43
Operator : SY/MD
Sample : K6314-01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFF13

Manual Integrations
APPROVED

apatel
12/18/2019 11:04:06 AM

Quant Time: Dec 18 07:53:59 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Dec 18 06:35:10 2019
Response via : Initial Calibration



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121719\
Quantitation Report (Qedit)

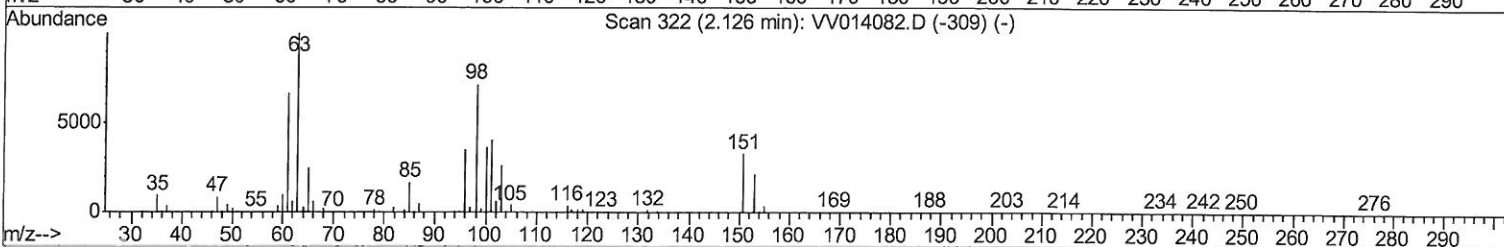
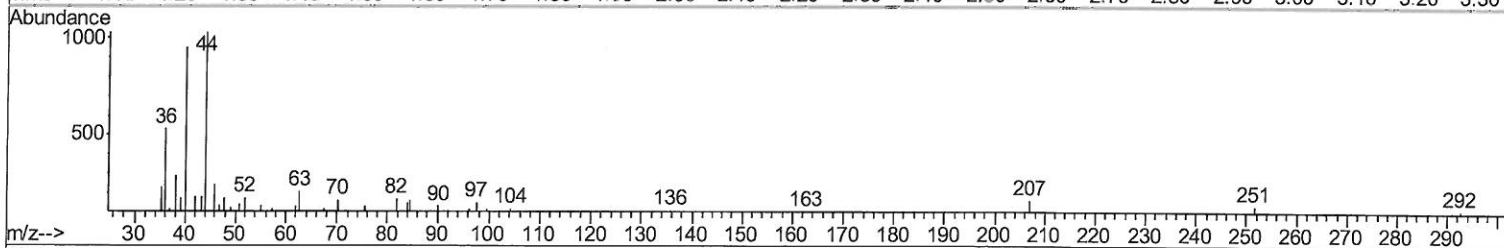
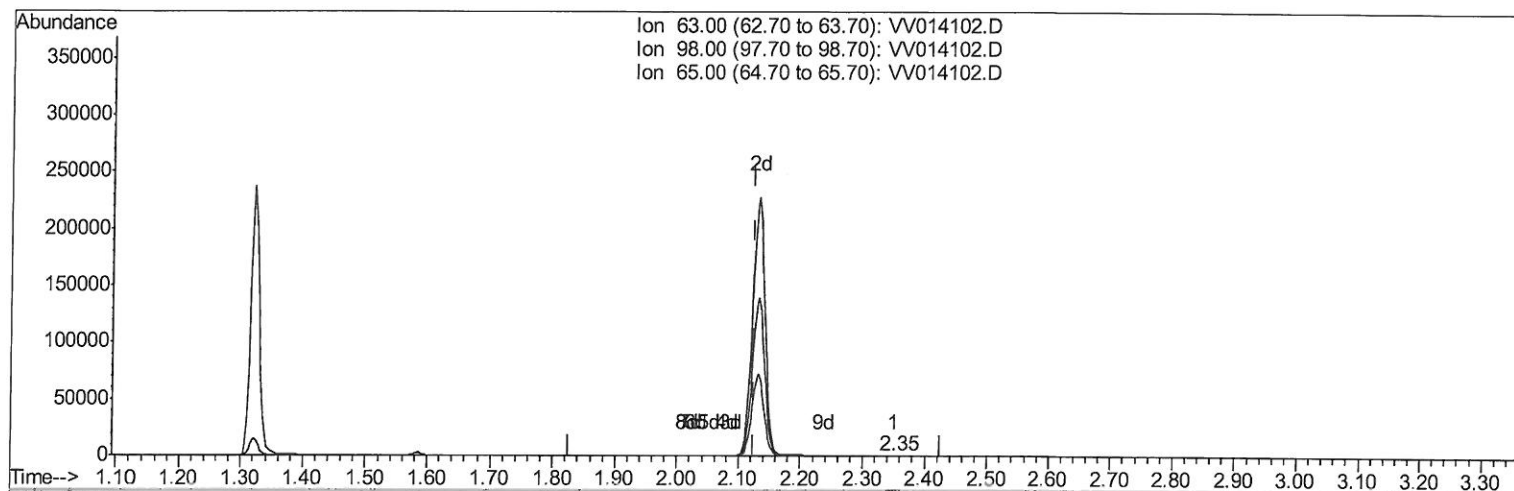
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TIC: VV014102.D

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

2.351min (+0.225) 0.02ug/L

response 163

Ion	Exp%	Act%
63.00	100	100
98.00	79.40	55.83
65.00	23.60	25.77
0.00	0.00	0.00

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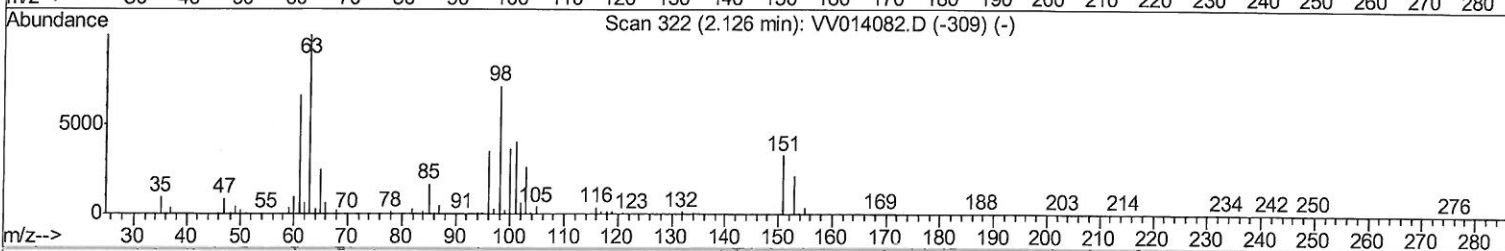
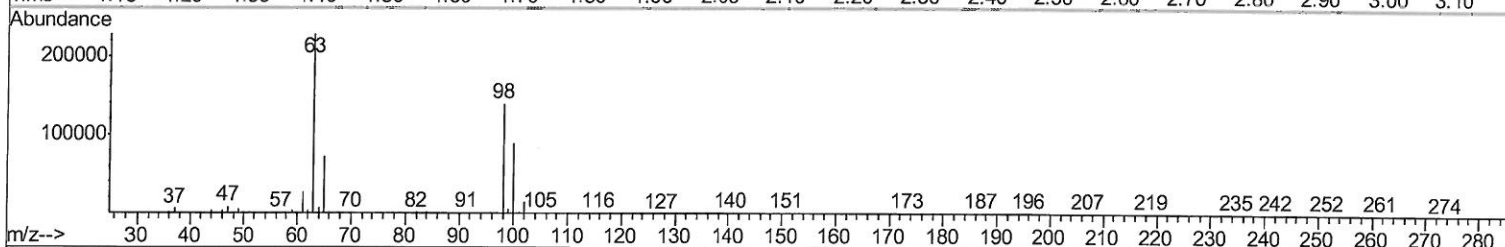
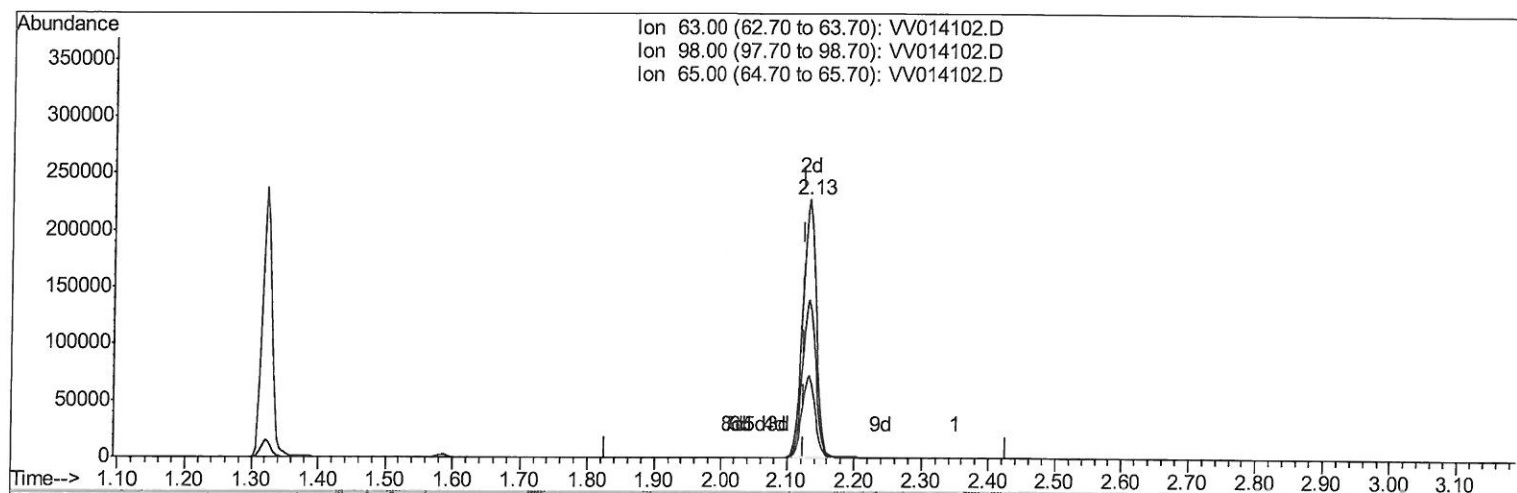
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TIC: VV014102.D

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

2.132min (+0.006) 35.13ug/L m

response 318813

Ion Exp% Act%

63.00 100 100

98.00 79.40 0.03#

65.00 23.60 0.01#

0.00 0.00 0.00

7 mg
12/18/19

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Difluorobenzene	5.66	114	709659	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	701281	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	304221	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	231555	56.42	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	112.84%
7) Chloroethane-d5	1.58	69	216512	50.54	ug/L	0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	101.08%
11) 1,1-Dichloroethene-d2	2.13	63	318813m	35.13	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.26%
21) 2-Butanone-d5	3.92	46	280198	96.99	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.99%
24) Chloroform-d	4.40	84	432155	50.14	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.28%
26) 1,2-Dichloroethane-d4	5.08	65	270486	49.52	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.04%
32) Benzene-d6	5.10	84	847519	46.64	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.28%
36) 1,2-Dichloropropane-d6	6.11	67	267432	49.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.06%
41) Toluene-d8	7.36	98	728544	43.98	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.96%
43) trans-1,3-Dichloropropene-	7.66	79	110254	41.54	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.08%
47) 2-Hexanone-d5	8.13	63	184712	90.69	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.69%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	351132	44.46	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.92%
64) 1,2-Dichlorobenzene-d4	11.67	152	301497	50.46	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.92%

7 MB
12/18/19

Target Compounds Qvalue

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