

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW120619\
Quantitation Report (Qedit)

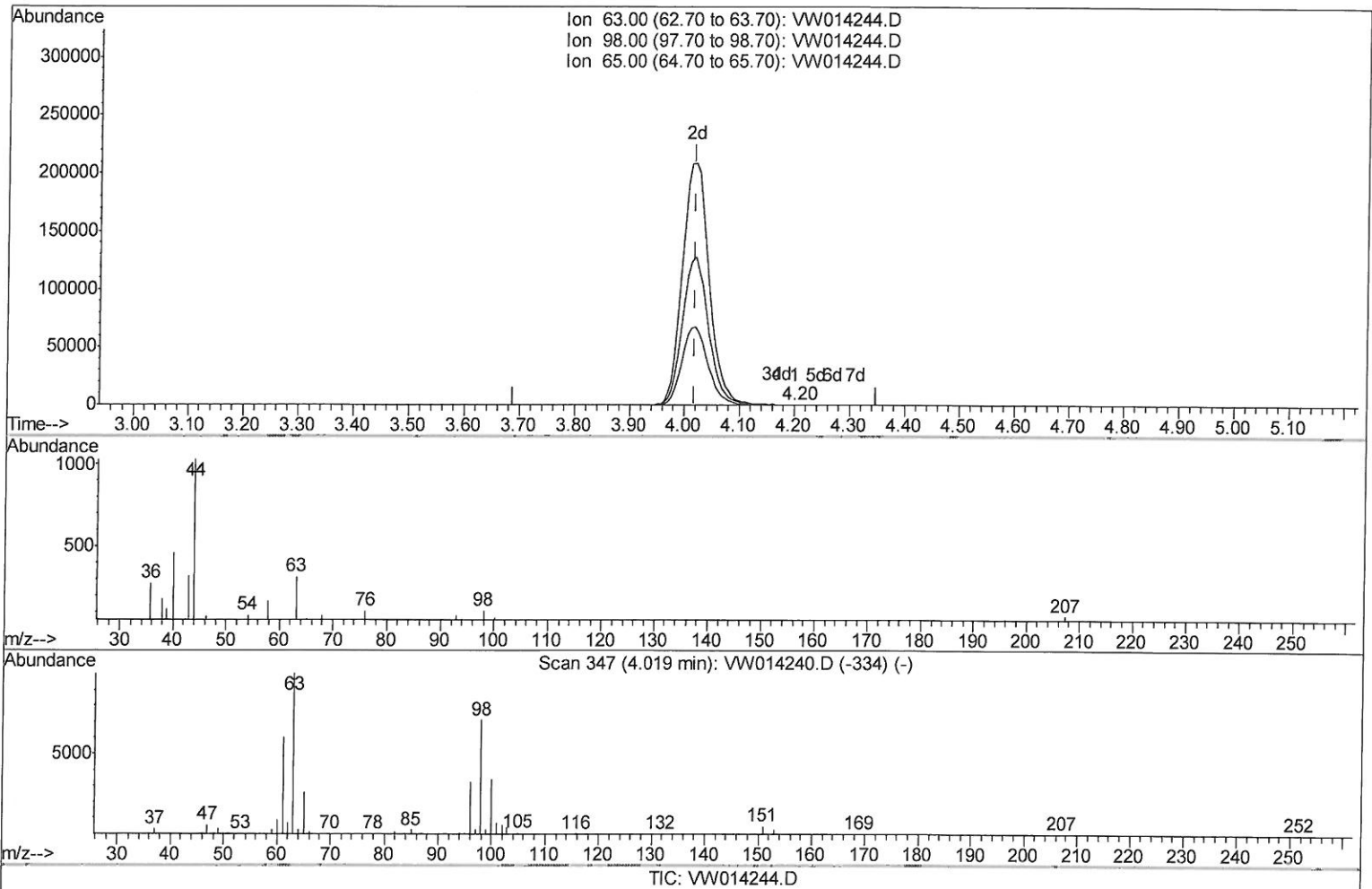
Data File : VW014244.D
Acq On : 06 Dec 2019 12:52
Operator : SY/VA
Sample : K6149-09
Misc : 4.67G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBBS2

Manual Integrations
APPROVED

apatel
12/9/2019 2:04:13 PM

Quant Time: Dec 07 04:12:58 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120519S.M
Quant Title : VOC Analysis
QLast Update : Sat Dec 07 04:10:05 2019
Response via : Initial Calibration



(10) 1,1-Dichloroethene-d2 (S)

4.202min (+0.183) 0.01ug/L

response 486

Ion	Exp%	Act%
63.00	100	100
98.00	79.10	89.92
65.00	23.50	19.96
0.00	0.00	0.00

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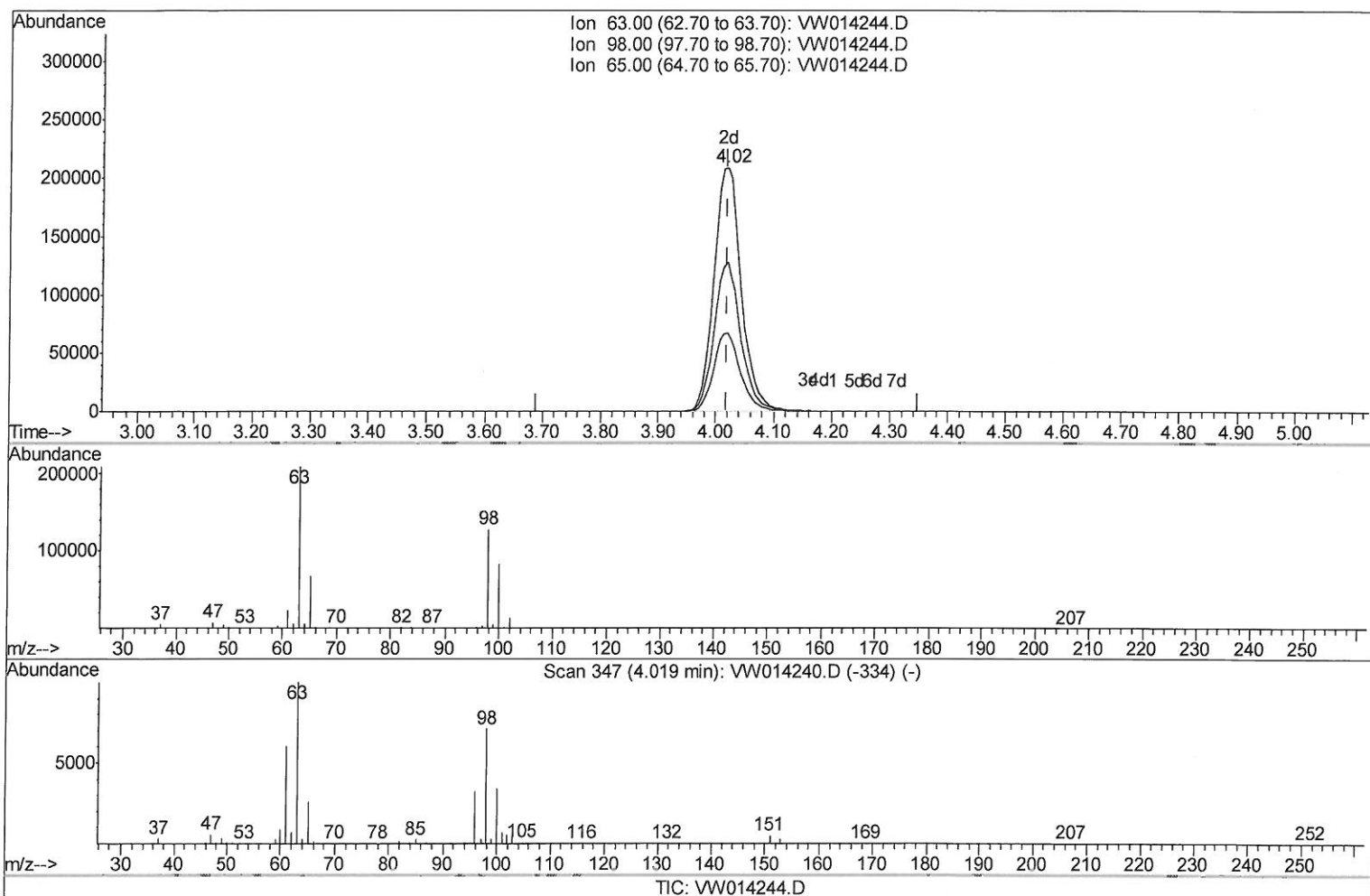
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(10) 1,1-Dichloroethene-d2 (S)

4.019min (-0.000) 18.80ug/L m

response 686566

Ion	Exp%	Act%
63.00	100	100
98.00	79.10	0.06#
65.00	23.50	0.01#
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	1365377	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	1222542	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	544191	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	513685	24.84	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	99.36%		
7) Chloroethane-d5	2.89	69	379121	24.66	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	98.64%		
10) 1,1-Dichloroethene-d2	4.02	63	686566m	18.80	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	75.20%		
20) 2-Butanone-d5	7.07	46	215719	40.04	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	80.08%		
24) Chloroform-d	7.65	84	830088	23.88	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	95.52%		
26) 1,2-Dichloroethane-d4	8.31	65	437032	23.98	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	95.92%		
29) Benzene-d6	8.27	84	1795995	25.07	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	100.28%		
33) 1,2-Dichloropropane-d6	9.27	67	546750	24.80	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	99.20%		
37) Toluene-d8	10.32	98	1625034	25.08	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	100.32%		
38) trans-1,3-Dichloropropene-	10.58	79	216860	23.45	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	93.80%		
39) 2-Hexanone-d5	10.92	63	168646	38.48	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	76.96%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	383755	21.36	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	85.44%		
61) 1,2-Dichlorobenzene-d4	13.85	152	523929	25.20	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	100.80%		

Target Compounds					Qvalue
13) Acetone	4.13	43	13551	2.609 ug/L	97

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

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