

Quantitation Report (Qedit)

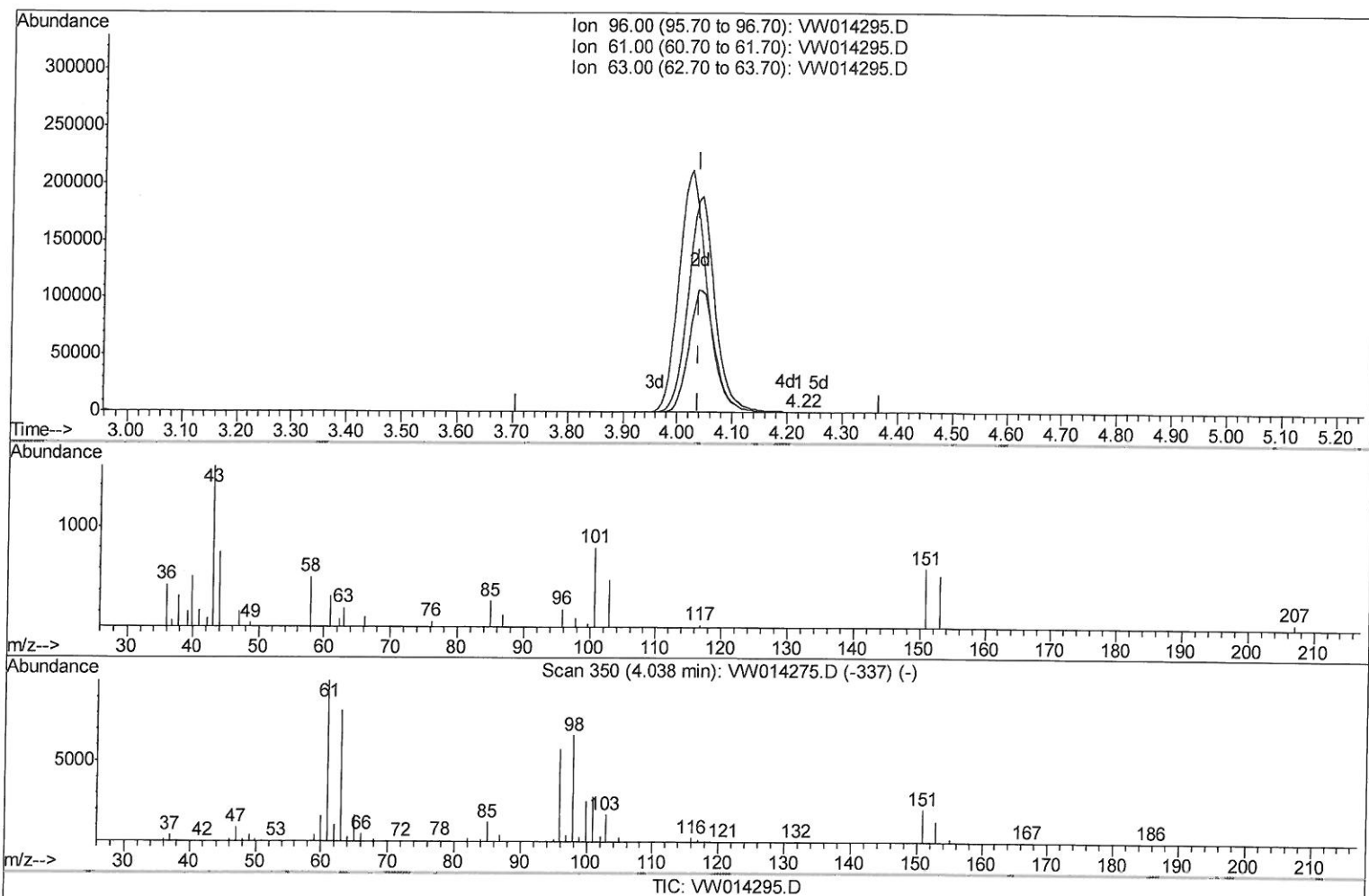
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW121019\
Data File : VW014295.D
Acq On : 10 Dec 2019 21:07
Operator : SY/VA
Sample : VSTDCCC025EC
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
LabSampleId :
VSTD02513

Manual Integrations
APPROVED

MMDadoda
12/11/2019 12:55:54 PM

Quant Time: Dec 11 04:12:31 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120519S.M
Quant Title : VOC Analysis
QLast Update : Wed Dec 11 04:05:19 2019
Response via : Initial Calibration



(12) 1,1-Dichloroethene (T)

4.220min (+0.183) 0.02ug/L

response 325

Ion	Exp%	Act%
96.00	100	100
61.00	156.90	157.01
63.00	115.30	104.98</

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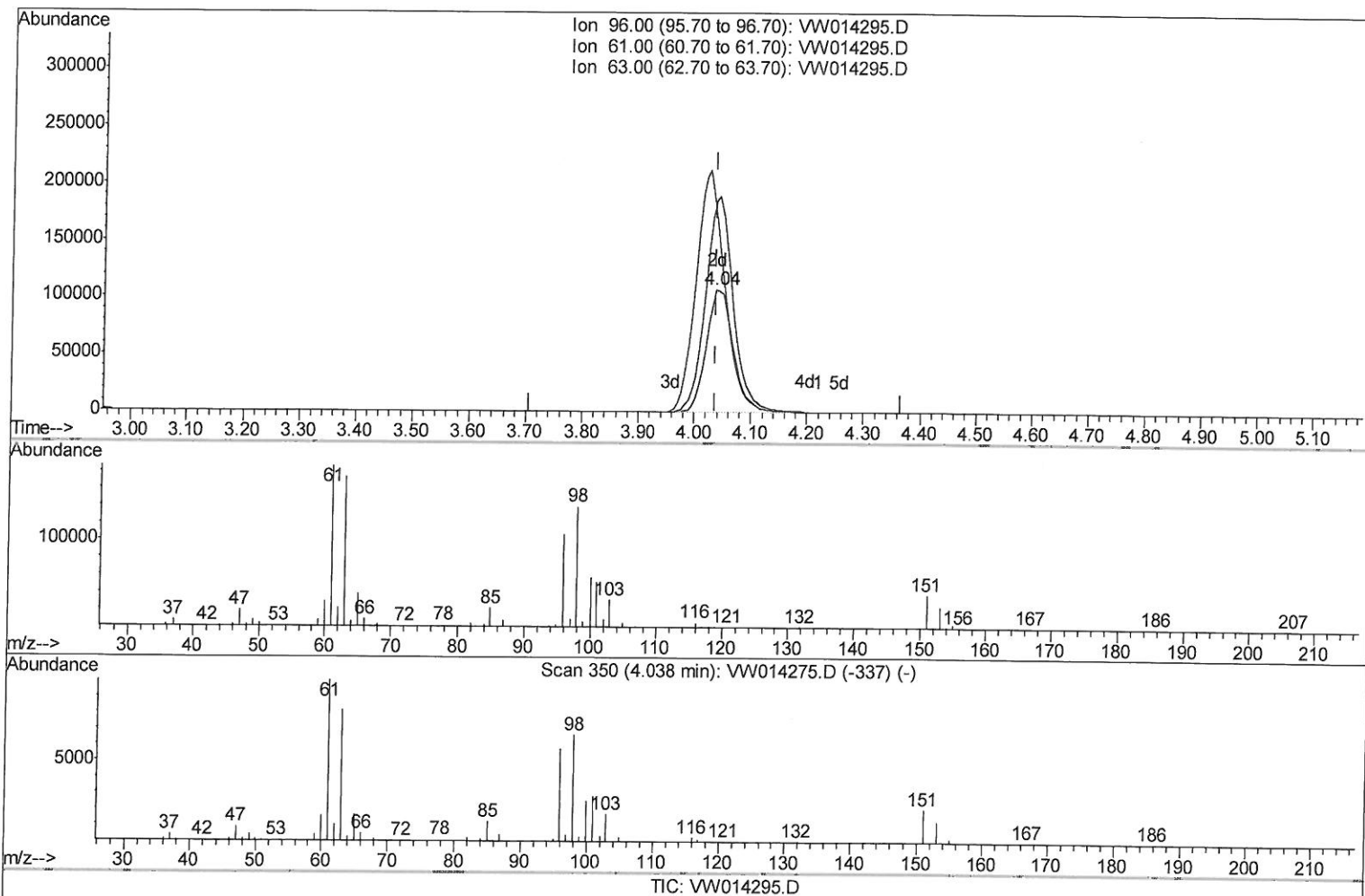
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(12) 1,1-Dichloroethene (T)

4.037min (-0.000) 23.28ug/L m

response 358605

Ion	Exp%	Act%
96.00	100	100
61.00	156.90	172.81
63.00	115.30	160.55#
0.00	0.00	0.00

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Quant Time: Dec 11 05:54:04 2019
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	1153417	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	1060132	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	521573	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	407261	23.32	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	93.28%		
7) Chloroethane-d5	2.89	69	343502	26.45	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	105.80%		
10) 1,1-Dichloroethene-d2	4.03	63	754353	24.45	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	97.80%		
20)						

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
23) Bromochloromethane	7.51	128	184763	22.885	ug/L	85
25) Chloroform	7.67	83	696153	24.174	ug/L	99
27) 1,2-Dichloroethane	8.40	62	453101	24.028	ug/L	97
30) Cyclohexane	7.95	56	617568	23.339	ug/L	97
31) 1,1,1-Trichloroethane	7.87	97	507837	23.853	ug/L	97
32) Carbon tetrachloride	8.07	117	468722	23.203	ug/L	100
34) Benzene	8.32	78	1605830	23.923	ug/L	100
35) Trichloroethene	9.09	95	391266	22.782	ug/L	96
36) Methylcyclohexane	9.34	83	640562	22.195	ug/L	96
40) 1,2-Dichloropropane	9.37	63	409995	23.775	ug/L	99
41) Bromodichloromethane	9.64	83	491975	23.475	ug/L	

