

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW112619\
Quantitation Report (Qedit)

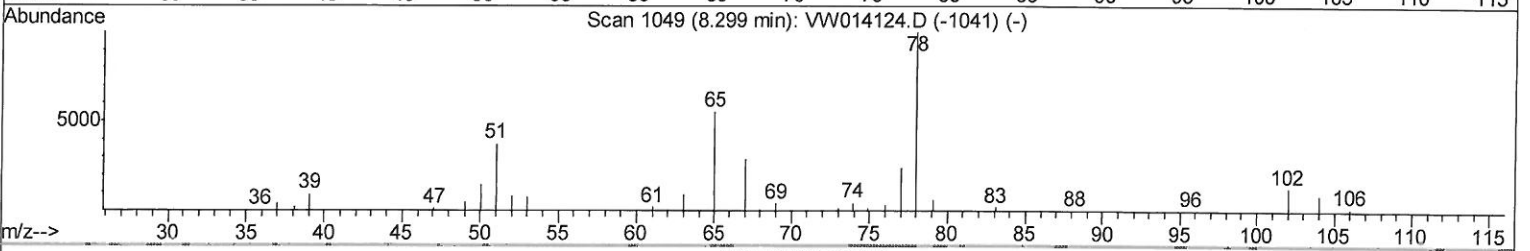
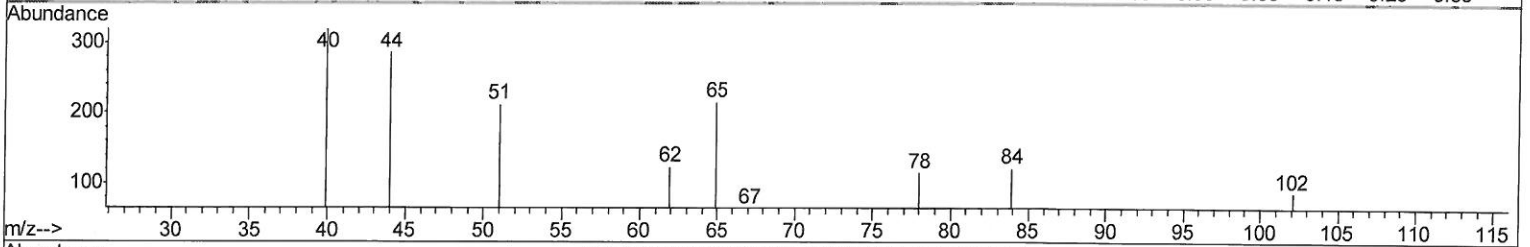
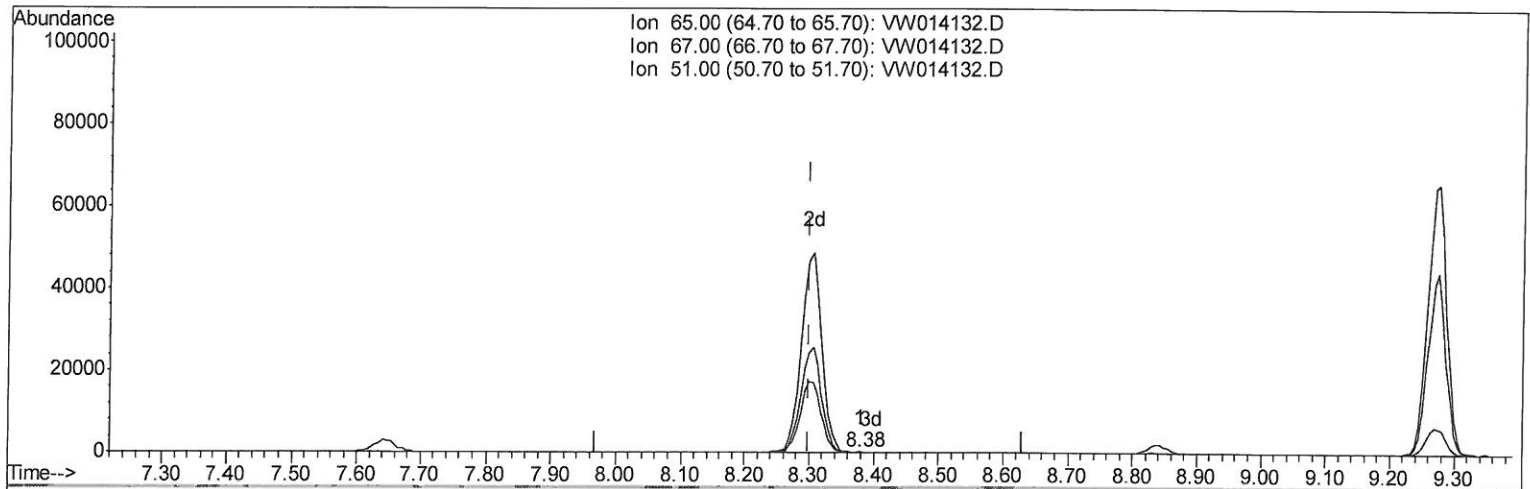
Data File : VW014132.D
Acq On : 26 Nov 2019 13:50
Operator : SY/VA
Sample : K6007-13RE
Misc : 6.31G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BL9RE

Manual Integrations
APPROVED

MMDadoda
11/27/2019 6:05:23 PM

Quant Time: Nov 27 07:08:00 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.M
Quant Title : VOC Analysis
QLast Update : Wed Nov 27 06:15:20 2019
Response via : Initial Calibration



TIC: VW014132.D

(26) 1,2-Dichloroethane-d4 (S)

8.378min (+0.079) 0.04ug/L

response 161

Ion	Exp%	Act%
65.00	100	100
67.00	54.40	61.49
51.00	107.20	83.85
0.00	0.00	0.00

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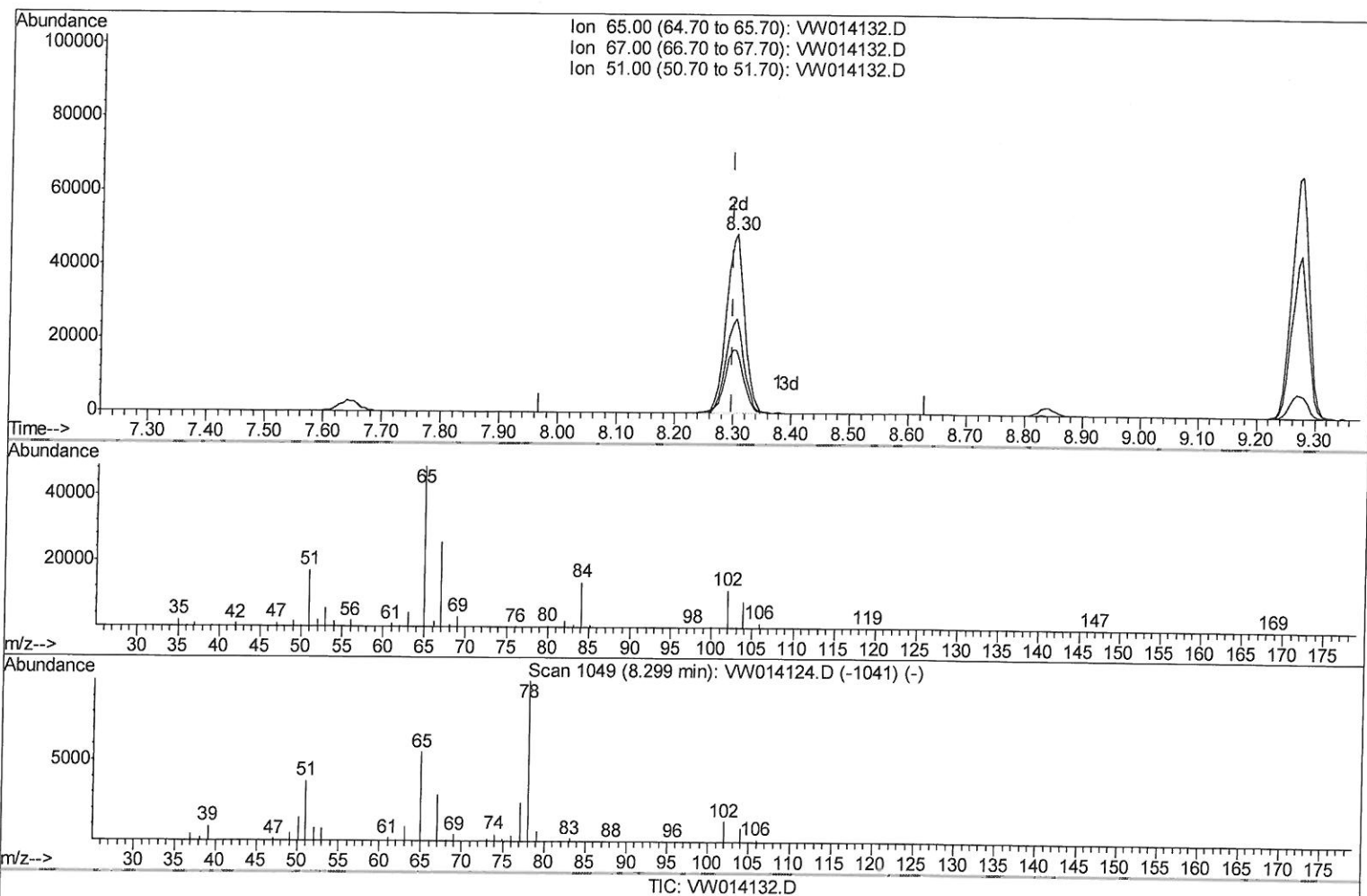
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(26) 1,2-Dichloroethane-d4 (S)

8.305min (+0.006) 24.40ug/L m

response 105861

Ion	Exp%	Act%
65.00	100	100
67.00	54.40	0.09#
51.00	107.20	0.13#
0.00	0.00	0.00

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Quantitation Report (QT/LSC Reviewed)

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	280695	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	232616	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	86646	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	74022	16.53	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	66.12%		
7) Chloroethane-d5	2.89	69	72513	19.97	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	79.88%		
10) 1,1-Dichloroethene-d2	4.01	63	124763	13.57	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	54.28%		
20) 2-Butanone-d5	7.07	46	68857	52.92	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	105.84%		
24) Chloroform-d	7.65	84	210461	24.39	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	97.56%		
26) 1,2-Dichloroethane-d4	8.30	65	105861m7	24.40	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	97.60%		
29) Benzene-d6	8.27	84	411416	24.93	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	99.72%		
33) 1,2-Dichloropropane-d6	9.27	67	133364	27.58	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	110.32%		
37) Toluene-d8	10.32	98	343530	21.95	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	87.80%		
38) trans-1,3-Dichloropropene-	10.57	79	38803	18.74	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	74.96%		
39) 2-Hexanone-d5	10.92	63	47792	52.13	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	104.26%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	101764	27.87	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	111.48%		
61) 1,2-Dichlorobenzene-d4	13.85	152	87959	25.27	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	101.08%		

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Target Compounds					Qvalue
13) Acetone	4.12	43	16263	12.284 ug/L	98

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

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