

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW020620\
Quantitation Report (Qedit)

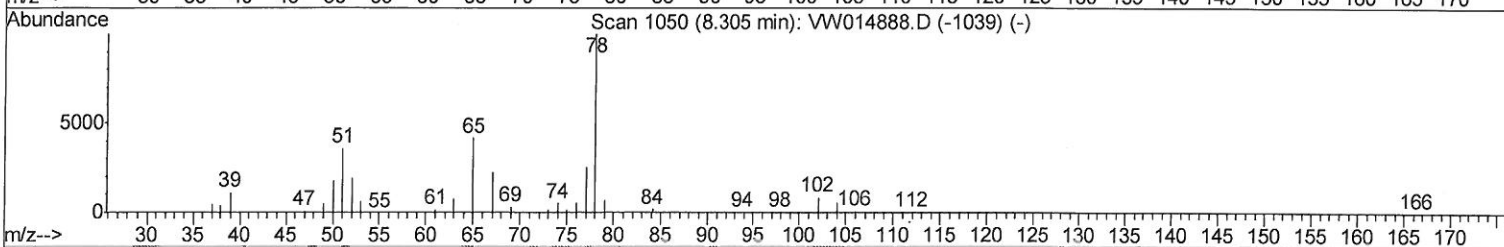
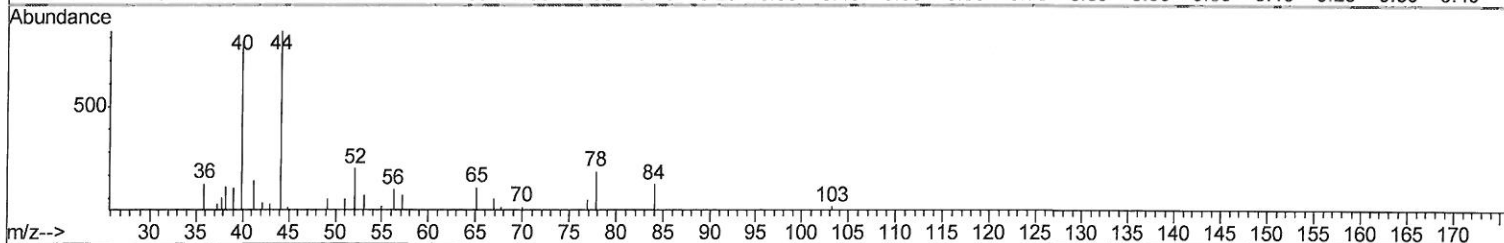
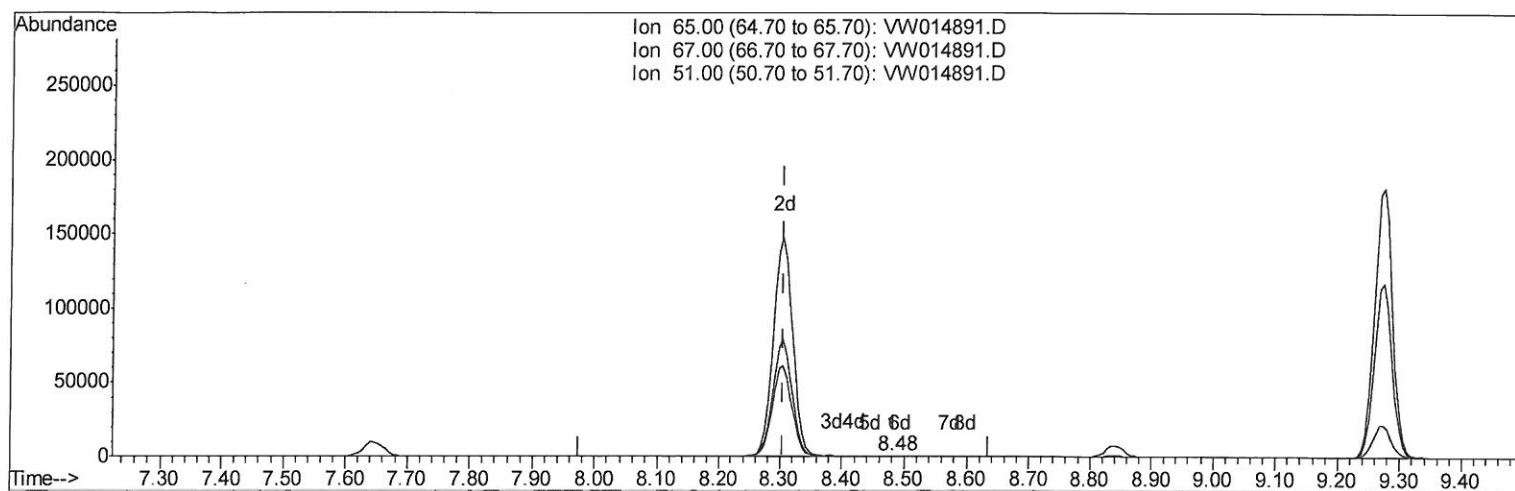
Data File : VW014891.D
Acq On : 06 Feb 2020 11:26
Operator : SY/VA
Sample : L1323-20
Misc : 5.03G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampled :
VHBLK01

Manual Integrations
APPROVED

MMDadoda
2/10/2020 12:33:10 PM

Quant Time: Feb 07 06:01:11 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM020520S.M
Quant Title : VOC Analysis
QLast Update : Fri Feb 07 05:58:53 2020
Response via : Initial Calibration



TIC: VW014891.D

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

8.482min (+0.176) 0.01ug/L

response 132

Ion	Exp%	Act%
65.00	100	100
67.00	53.80	42.42
51.00	115.00	137.12
0.00	0.00	0.00

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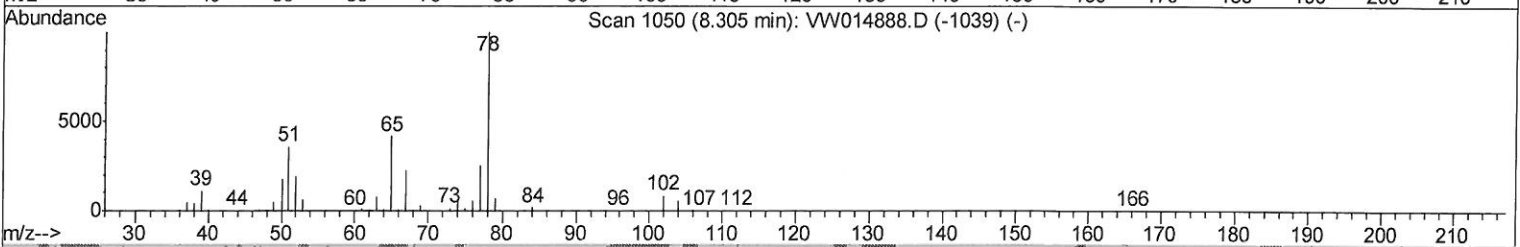
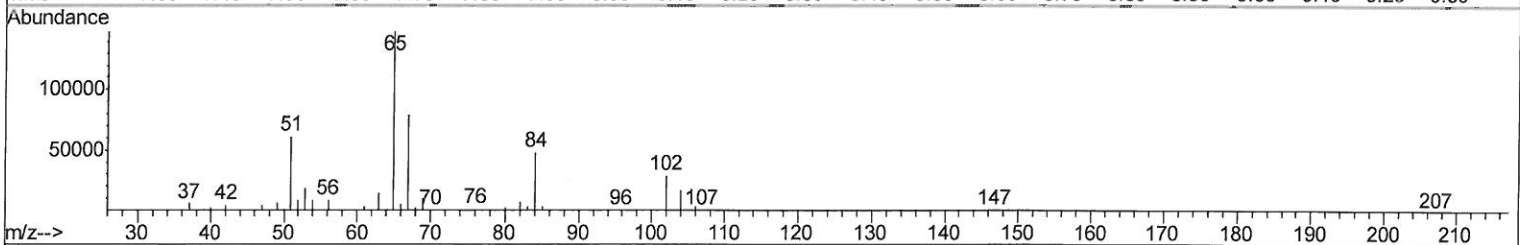
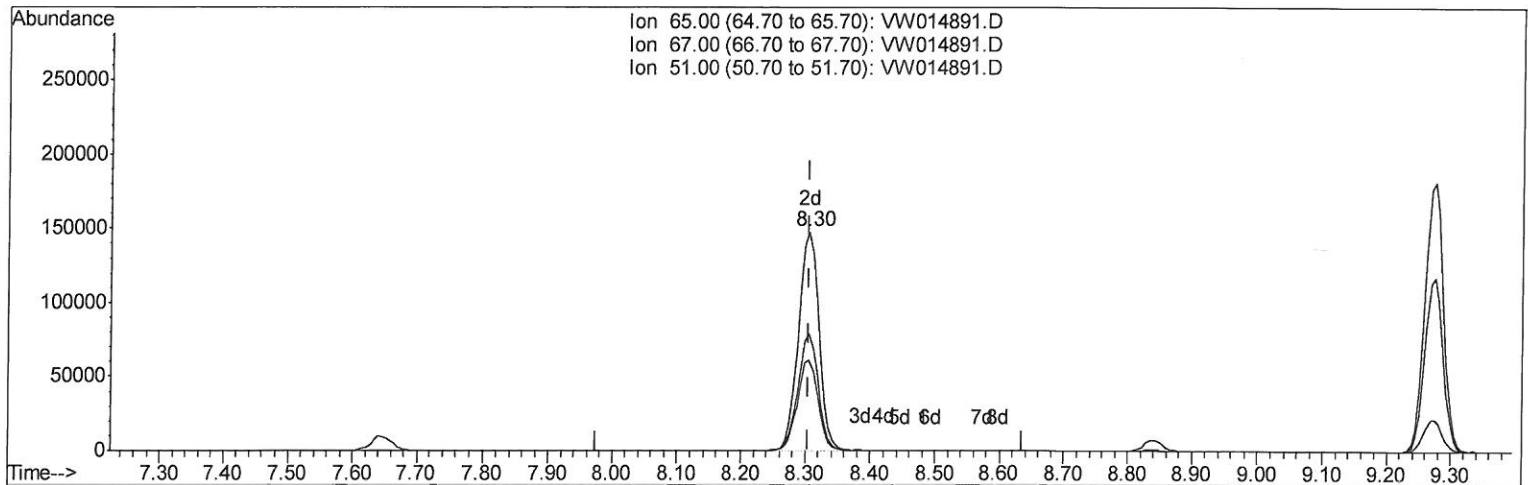
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TIC: VW014891.D

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

8.305min (-0.000) 30.30ug/L m

204071254

response 323171

Ion	Exp%	Act%
65.00	100	100
67.00	53.80	0.02#
51.00	115.00	0.06#
0.00	0.00	0.00

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Instrument :
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Manual Integrations
APPROVED

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2/10/2020 12:33:10 PM

Quant Time: Feb 07 06:11:28 2020
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Quant Title : VOC Analysis
QLast Update : Fri Feb 07 05:58:53 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	678728	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	650629	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	255184	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	331545	29.51	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 118.04%	
7) Chloroethane-d5	2.89	69	262405	29.17	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 116.68%	
10) 1,1-Dichloroethene-d2	4.02	63	424702	20.69	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 82.76%	
20) 2-Butanone-d5	7.07	46	201531	63.91	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 127.82%	
24) Chloroform-d	7.65	84	534751	27.75	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 111.00%	
26) 1,2-Dichloroethane-d4	8.30	65	323171m	30.30	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 121.20%	
29) Benzene-d6	8.27	84	1081053	25.84	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 103.36%	
33) 1,2-Dichloropropane-d6	9.27	67	368344	27.02	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 108.08%	
37) Toluene-d8	10.32	98	921930	25.04	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 100.16%	
38) trans-1,3-Dichloropropene-	10.58	79	137060	25.46	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 101.84%	
39) 2-Hexanone-d5	10.92	63	143637	57.79	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 115.58%	
48) 1,1,2,2-Tetrachloroethane-	12.69	84	293928	28.63	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 114.52%	
61) 1,2-Dichlorobenzene-d4	13.85	152	289092	29.21	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 116.84%	

Target Compounds					Qvalue
13) Acetone	4.12	43	12992	3.991 ug/L	97

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

02/07/2020

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