

Quantitation Report (Qedit)

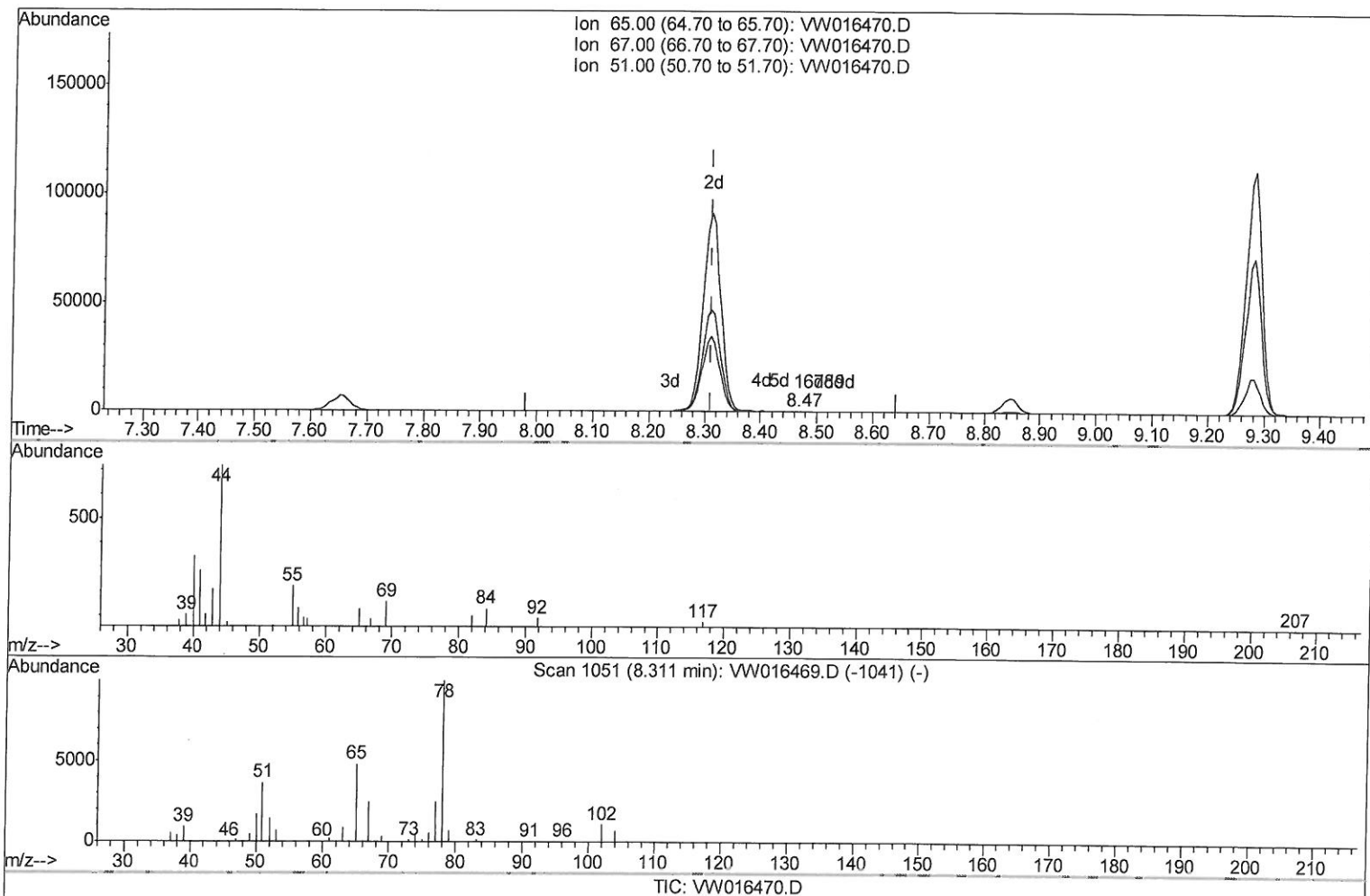
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW090620\
 Data File : VW016470.D
 Acq On : 06 Sep 2020 09:19
 Operator : SY/VA
 Sample : VW0906SBL01
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK13

Manual Integrations
 APPROVED

MMDadoda
 9/8/2020 9:05:53 AM

Quant Time: Sep 07 04:51:51 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM090320S.M
 Quant Title : VOC Analysis
 QLast Update : Mon Sep 07 04:50:36 2020
 Response via : Initial Calibration



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

8.470min (+0.158) 0.01ug/L

response 115

Ion	Exp%	Act%
65.00	100	100
67.00	53.50	60.87
51.00	104.30	106.96
0.00	0.00	0.00

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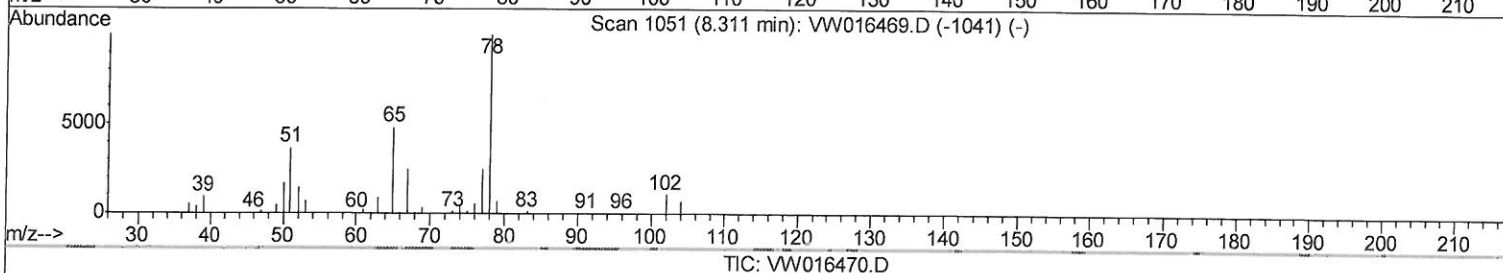
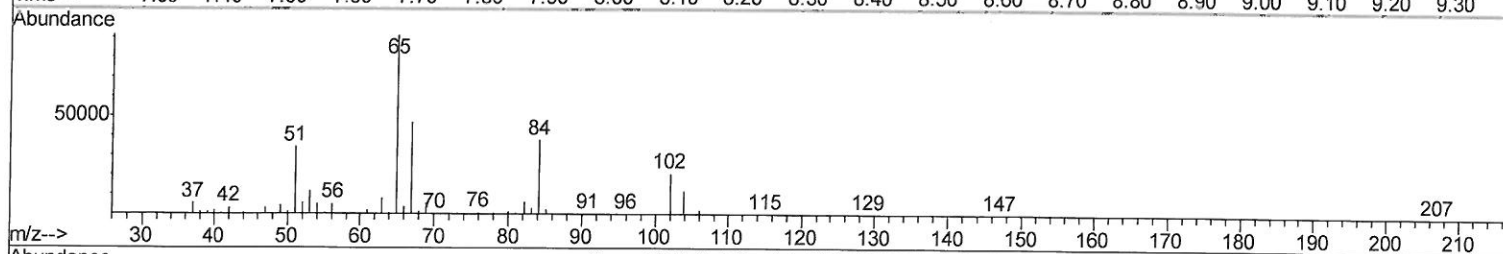
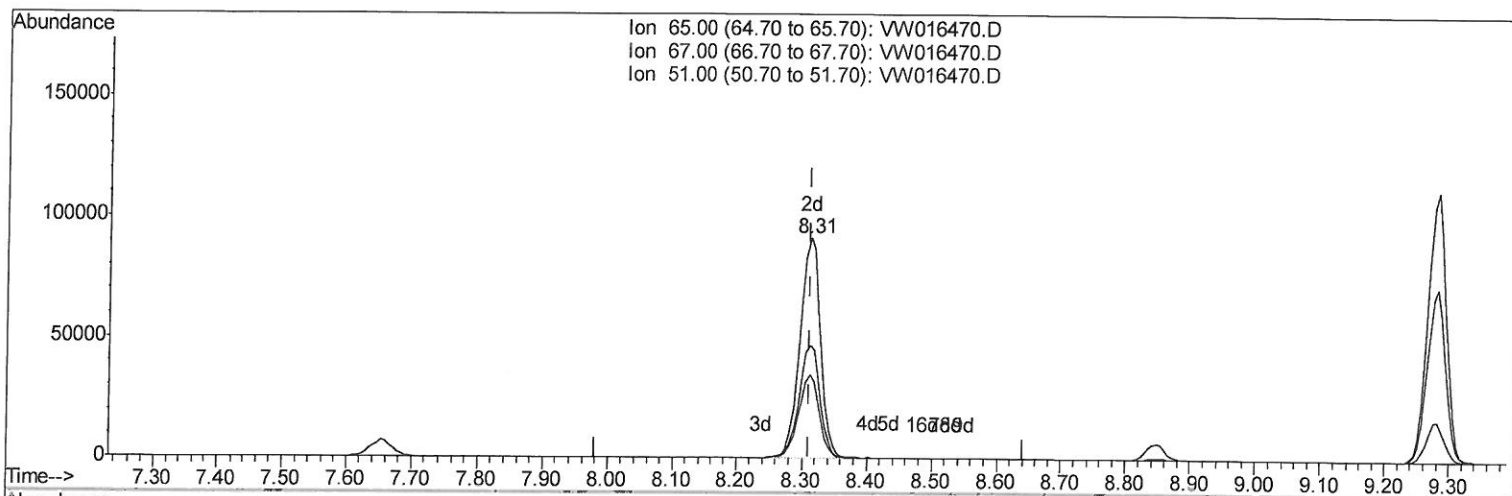
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(26) 1,2-Dichloroethane-d4 (S)

8.311min (-0.000) 23.03ug/L m

> 0.9/10/2024

response 201604

Ion	Exp%	Act%
65.00	100	100
67.00	53.50	0.03#
51.00	104.30	0.06#
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	683474	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	621013	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	284842	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	168669	23.26	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	93.04%		
7) Chloroethane-d5	2.90	69	164733	25.30	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	101.20%		
10) 1,1-Dichloroethene-d2	4.03	63	289214	17.35	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	69.40%		
20) 2-Butanone-d5	7.09	46	90710	35.03	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	70.06%		
24) Chloroform-d	7.65	84	388711	24.28	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	97.12%		
26) 1,2-Dichloroethane-d4	8.31	65	201604m	23.03	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	92.12%		
29) Benzene-d6	8.28	84	788159	24.96	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	99.84%		
33) 1,2-Dichloropropane-d6	9.28	67	221954	23.93	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	95.72%		
37) Toluene-d8	10.33	98	761782	25.39	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	101.56%		
38) trans-1,3-Dichloropropene-	10.58	79	106351	22.73	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	90.92%		
39) 2-Hexanone-d5	10.93	63	80806	42.63	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	85.26%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	175199	22.34	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	89.36%		
61) 1,2-Dichlorobenzene-d4	13.85	152	261497	26.57	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	106.28%		

09/10/20 24

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

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