

Quantitation Report (Qedit)

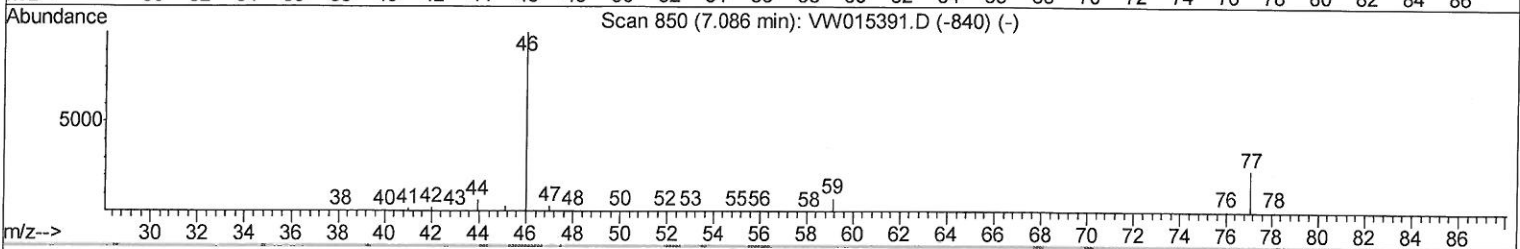
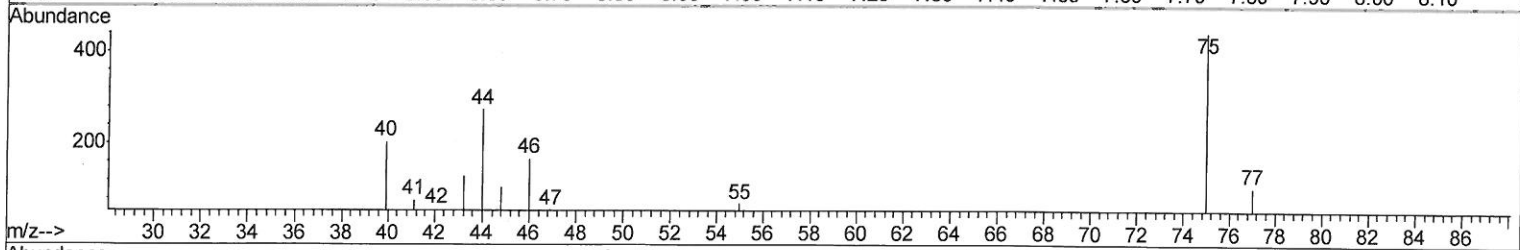
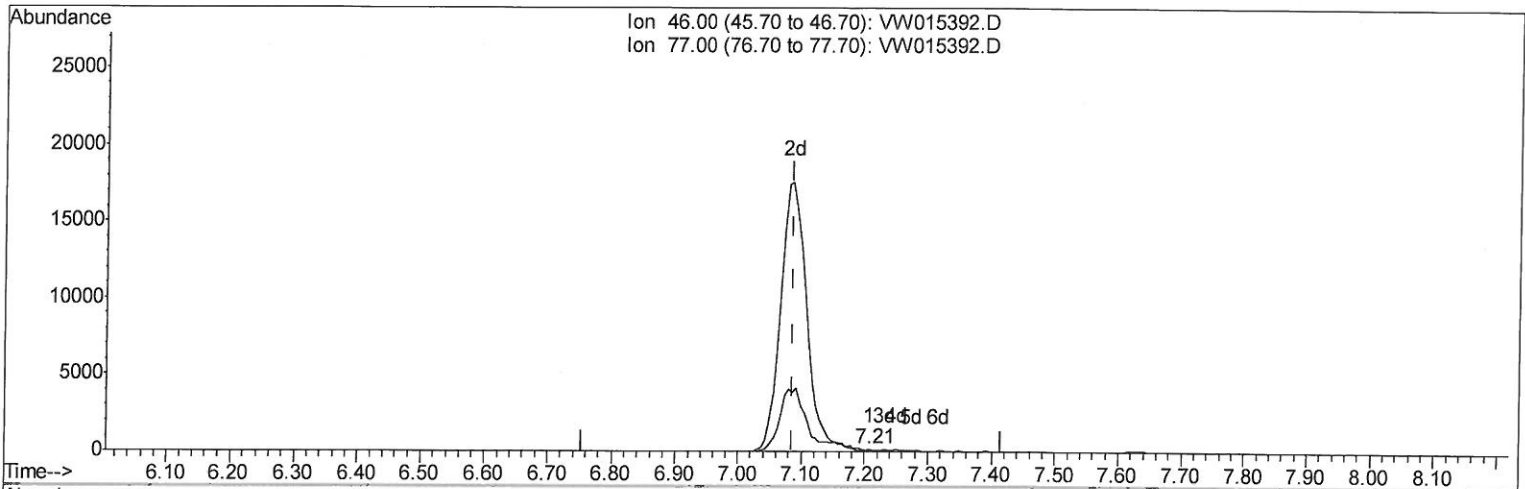
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW050520\
 Data File : VW015392.D
 Acq On : 05 May 2020 10:27
 Operator : SY/VA
 Sample : VW0505SBL01
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
ClientSampleId :
 VBLK24

Manual Integrations
APPROVED

MMDadoda
 5/6/2020 11:38:59 AM

Quant Time: May 05 16:43:27 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM050420S.M
 Quant Title : VOC Analysis
 QLast Update : Tue May 05 16:36:15 2020
 Response via : Initial Calibration



TIC: VW015392.D

(20) 2-Butanone-d5 (S)
 7.208min (+0.122) 0.12ug/L
 response 137

Ion	Exp%	Act%
46.00	100	100
77.00	24.40	20.44
0.00	0.00	0.00
0.00	0.00	0.00

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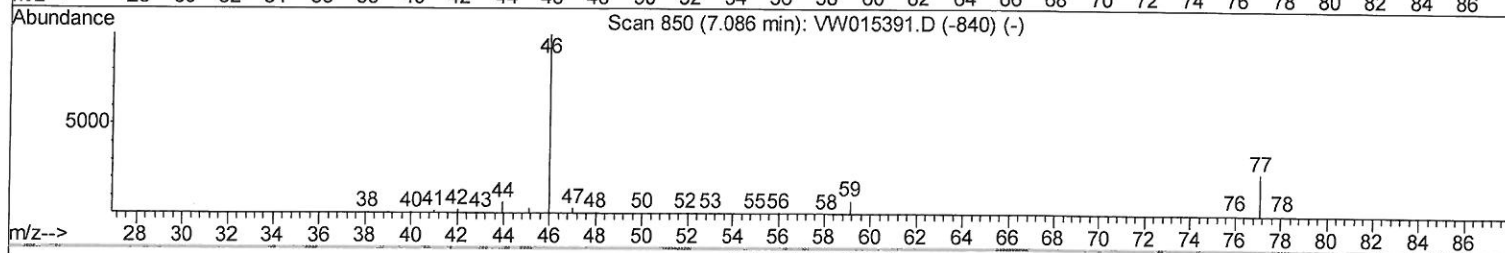
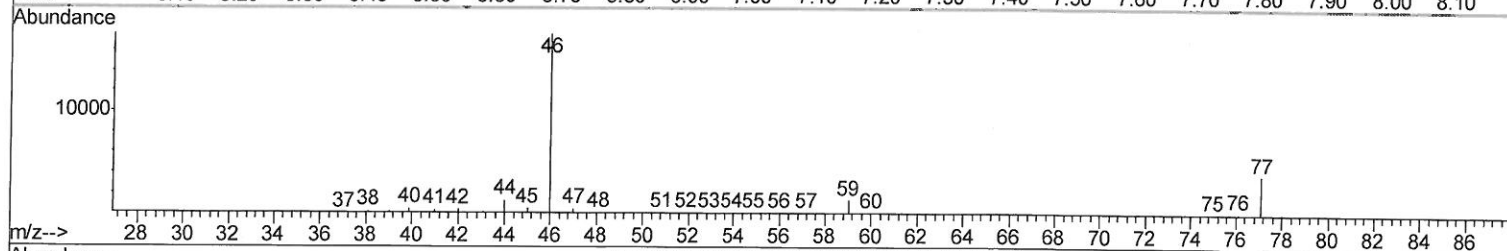
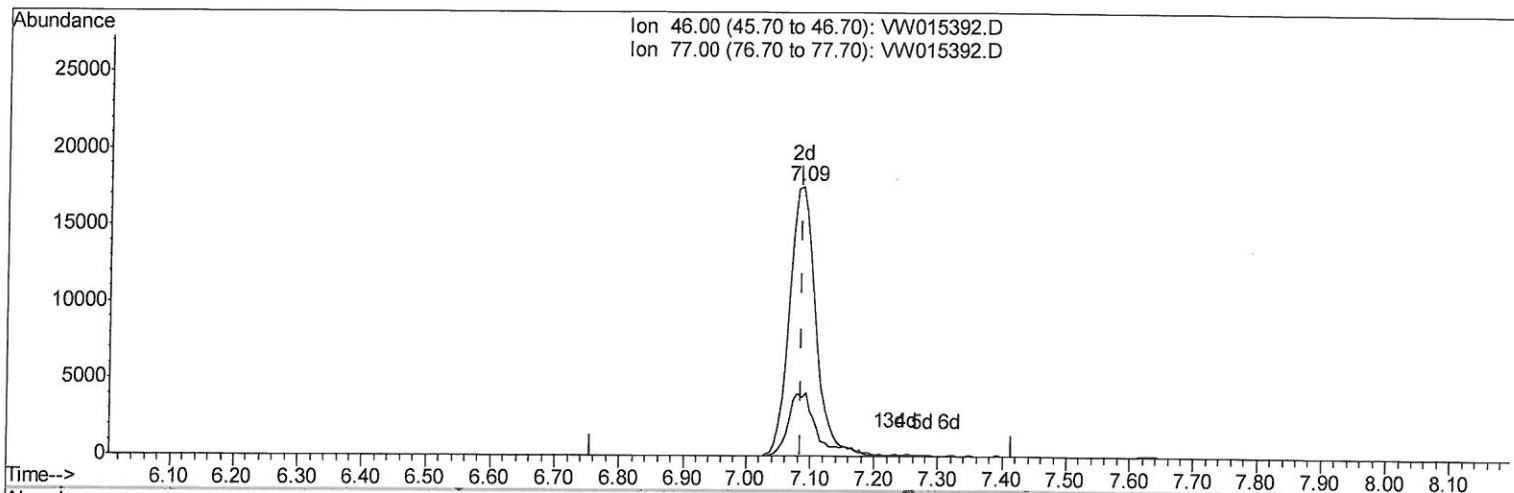
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TIC: VW015392.D

(20) 2-Butanone-d5 (S)

7.086min (+0.000) 45.24ug/L m

response 50320

Ion	Exp%	Act%
46.00	100	100
77.00	24.40	0.06#
0.00	0.00	0.00
0.00	0.00	0.00

705/06/2020

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	332847	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	299403	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	135620	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	103303	24.81	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	99.24%		
7) Chloroethane-d5	2.89	69	102309	25.48	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	101.92%		
10) 1,1-Dichloroethene-d2	4.01	63	150393	17.76	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	71.04%		
20) 2-Butanone-d5	7.09	46	50320m	45.24	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	90.48%		
24) Chloroform-d	7.65	84	195326	23.23	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	92.92%		
26) 1,2-Dichloroethane-d4	8.31	65	110691	23.75	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	95.00%		
29) Benzene-d6	8.27	84	401793	24.53	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	98.12%		
33) 1,2-Dichloropropane-d6	9.27	67	120445	24.26	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	97.04%		
37) Toluene-d8	10.32	98	382515	24.28	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	97.12%		
38) trans-1,3-Dichloropropene-	10.58	79	51756	22.90	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	91.60%		
39) 2-Hexanone-d5	10.92	63	42685	46.54	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	93.08%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	84259	22.53	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	90.12%		
61) 1,2-Dichlorobenzene-d4	13.85	152	118110	24.84	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	99.36%		

Target Compounds	Ovalue

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

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