

Quantitation Report (Qedit)

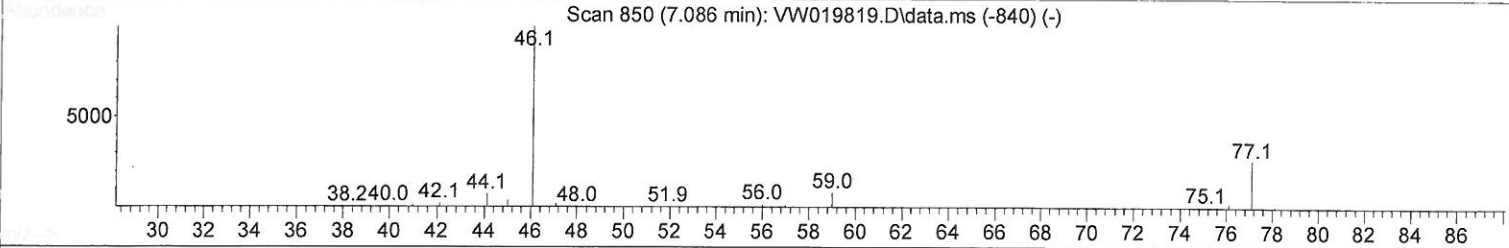
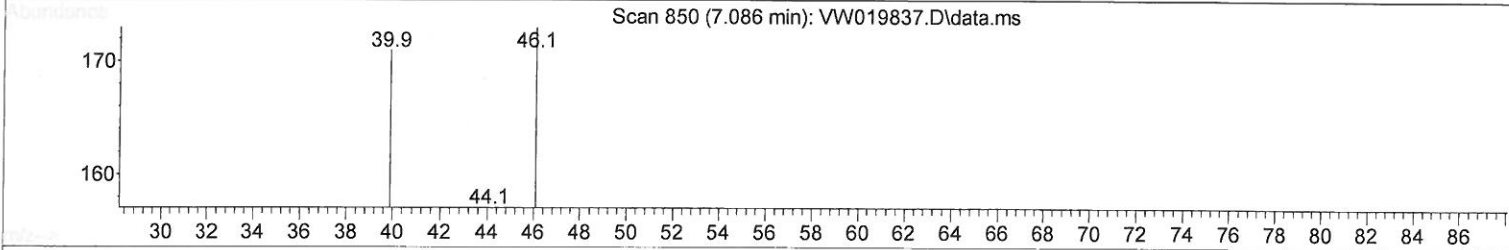
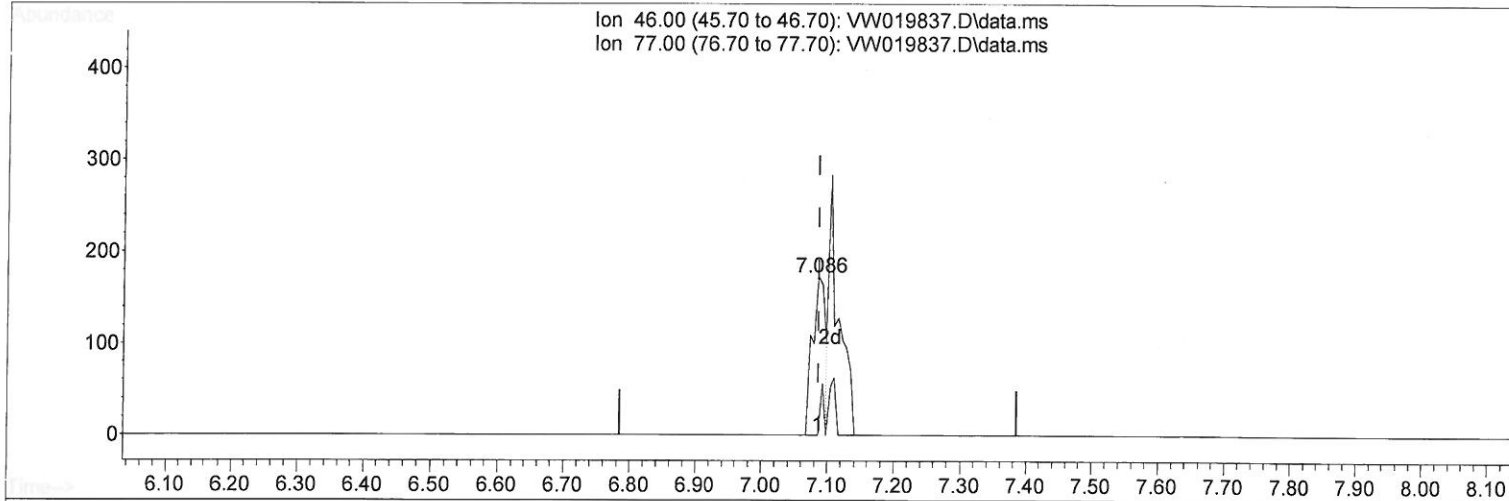
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082021\
 Data File : VW019837.D
 Acq On : 20 Aug 2021 16:33
 Operator : SY/VA
 Sample : M3486-06RE
 Misc : 5.36g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AR5RE

Quant Time: Aug 20 23:36:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 20 23:32:55 2021
 Response via : Initial Calibration

Manual Integrations
 APPROVED

MMDadoda
 8/23/2021 11:21:22 AM



TIC: VW019837.D\data.ms

(21) 2-Butanone-d5 (S)

7.086min (+ 0.000) 19.01 ug/L

response 238

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	26.80	8.40#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

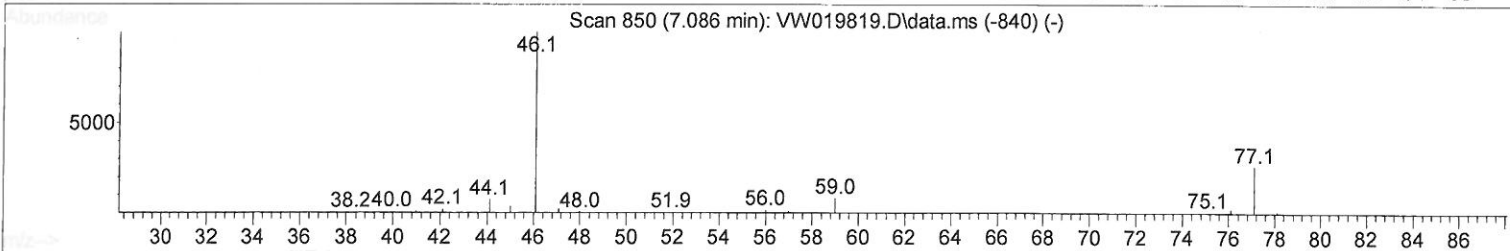
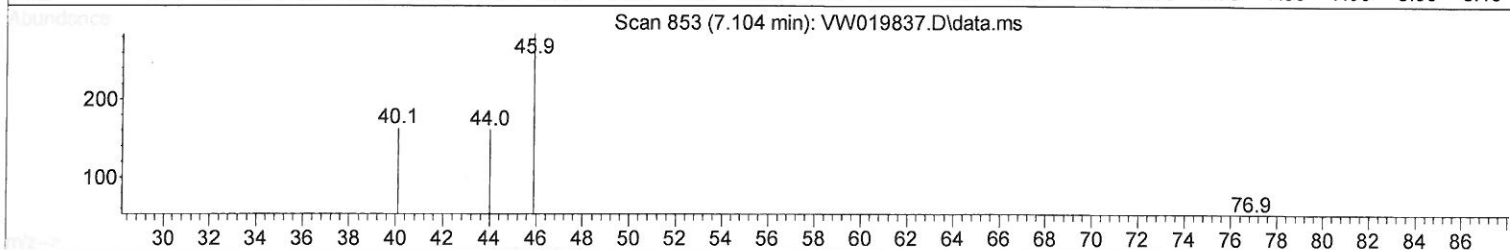
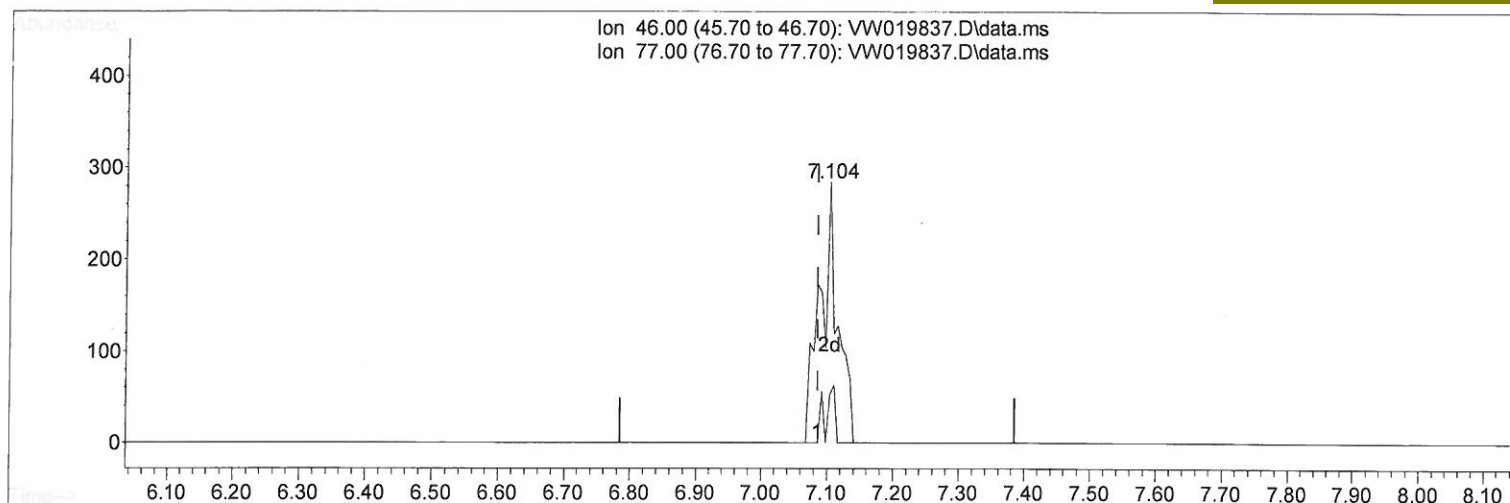
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082021\
 Data File : VW019837.D
 Acq On : 20 Aug 2021 16:33
 Operator : SY/VA
 Sample : M3486-06RE
 Misc : 5.36g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AR5RE

Quant Time: Aug 20 23:36:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 20 23:32:55 2021
 Response via : Initial Calibration

Manual Integrations
 APPROVED

MMDadoda
 8/23/2021 11:21:22 AM



TIC: VW019837.D\data.ms

(21) 2-Butanone-d5 (S)

7.104min (+ 0.018) 42.32 ug/L m

response 530

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	26.80	3.77#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082021\
 Data File : VW019837.D
 Acq On : 20 Aug 2021 16:33
 Operator : SY/VA
 Sample : M3486-06RE
 Misc : 5.36g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 Client Sampled :
 C0AR5RE

Manual Integrations
 APPROVED

MMDadoda
 8/23/2021 11:21:22 AM

Quant Time: Aug 20 23:36:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 20 23:32:55 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	3979	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	3381	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	864	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	2528	41.006	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 164.040%#			
7) Chloroethane-d5	2.904	69	2060	38.069	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 152.280%#			
11) 1,1-Dichloroethene-d2	4.031	63	2788	26.062	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 104.240%			
21) 2-Butanone-d5	7.104	46	530m	42.324	ug/L	0.02
Spiked Amount 50.000	Range 20 - 135		Recovery = 84.640%			
24) Chloroform-d	7.653	84	4500	41.123	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 164.480%#			
26) 1,2-Dichloroethane-d4	8.311	65	2449	41.529	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 166.120%#			
32) Benzene-d6	8.281	84	6593	34.200	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 136.800%#			
36) 1,2-Dichloropropane-d6	9.281	67	2538	43.475	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 173.920%#			
41) Toluene-d8	10.329	98	3606	20.412	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 81.640%			
43) trans-1,3-Dichloroprop...	10.585	79	725	30.062	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 120.240%			
47) 2-Hexanone-d5	10.933	63	209	25.699	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 51.400%			
56) 1,1,2,2-Tetrachloroeth...	12.695	84	1958	41.209	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 164.840%#			
66) 1,2-Dichlorobenzene-d4	13.853	152	900	30.367	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 121.480%#			
Target Compounds						
16) Methylene chloride	4.940	84	680	9.957	ug/L	Qvalue 96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082021\
Data File : VW019837.D
Acq On : 20 Aug 2021 16:33
Operator : SY/VA
Sample : M3486-06RE
Misc : 5.36g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AR5RE

Quant Time: Aug 20 23:36:41 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Aug 20 23:32:55 2021
Response via : Initial Calibration

Manual Integrations
APPROVED

MMDadoda
8/23/2021 11:21:22 AM

