

Quantitation Report (QT Reviewed)

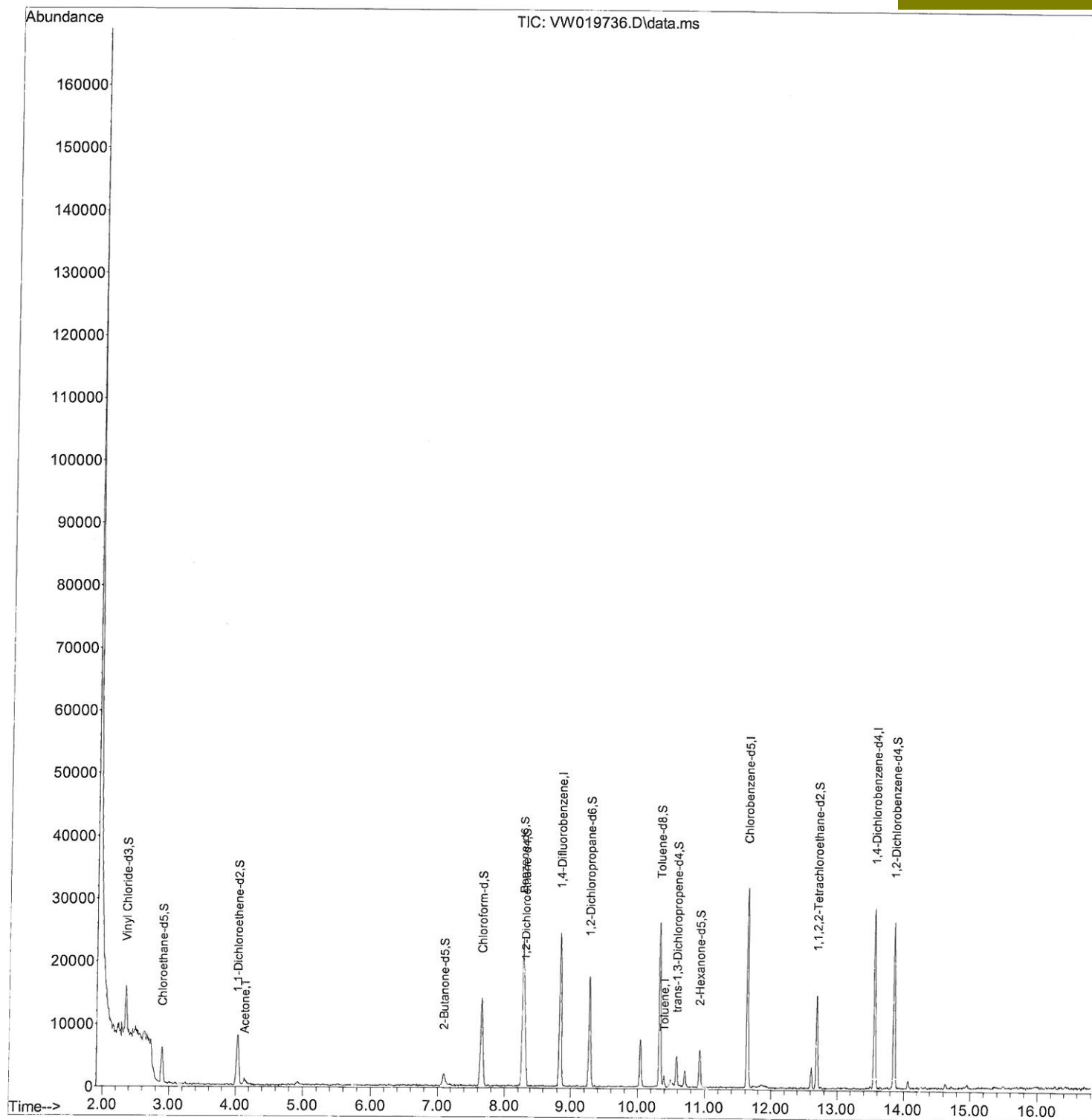
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081321\
Data File : VW019736.D
Acq On : 13 Aug 2021 15:21
Operator : SY/VA
Sample : M3365-14
Misc : 6.25g/10mL/MSVOA_W/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampled :
DBKC0

Quant Time: Aug 14 01:19:34 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081121SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Aug 14 01:17:15 2021
Response via : Initial Calibration

Manual Integrations
APPROVED

MMDadoda
8/19/2021 4:25:49 PM



Quantitation Report (Qedit)

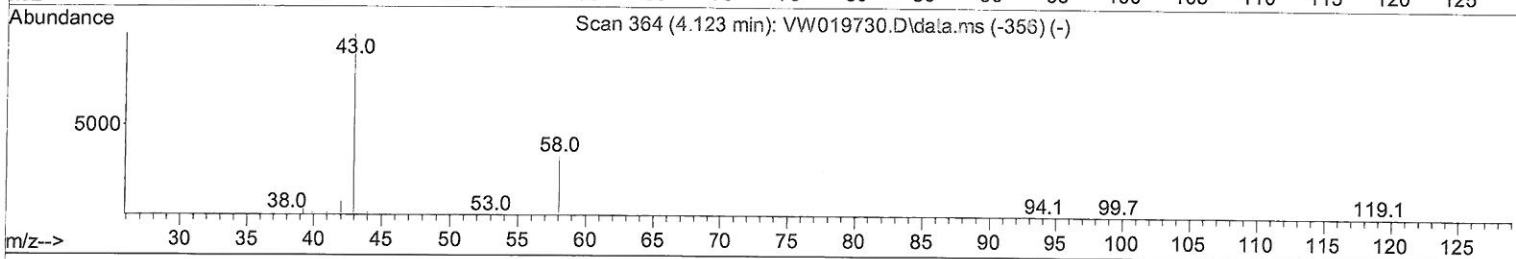
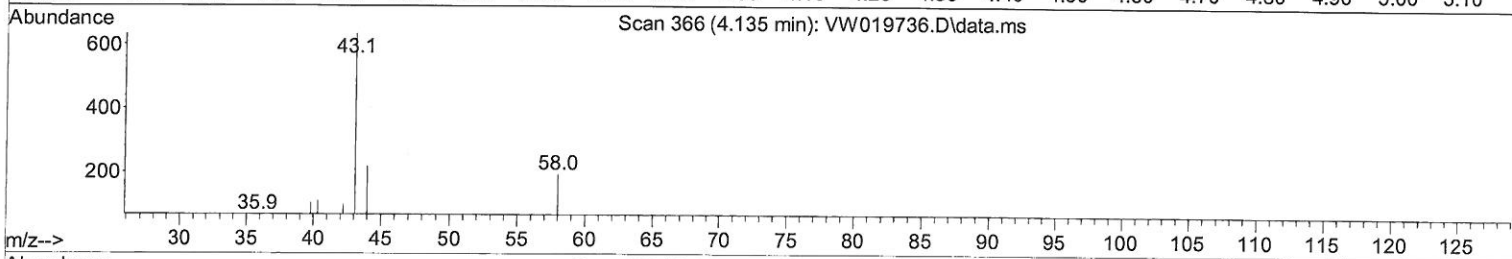
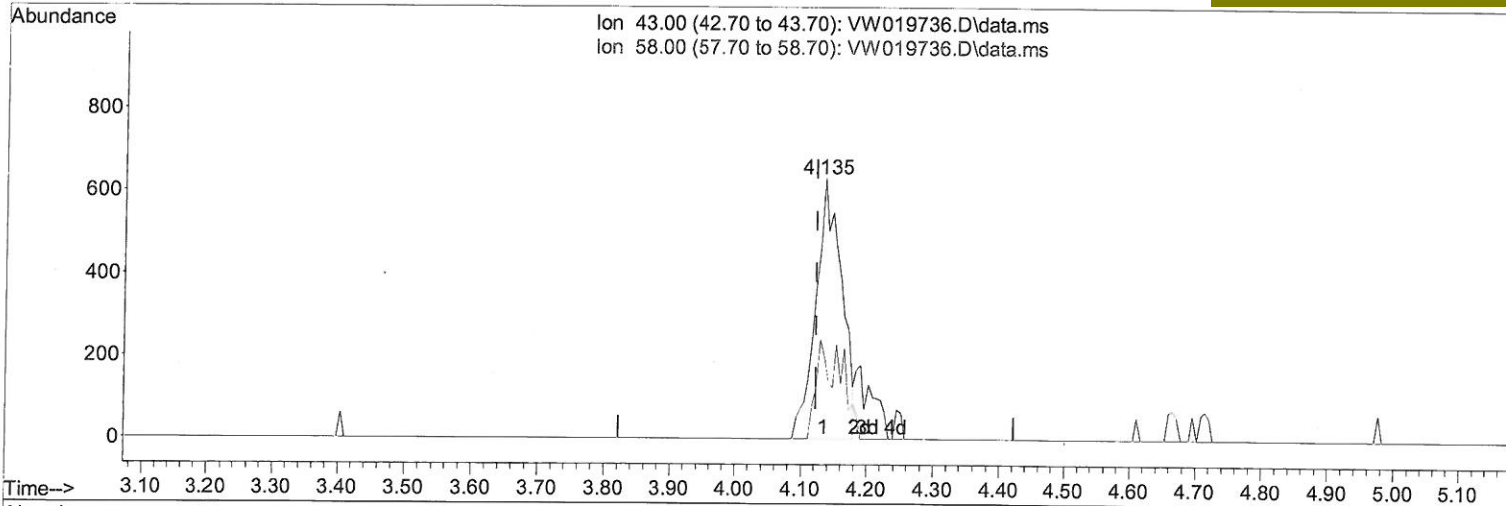
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081321\
 Data File : VW019736.D
 Acq On : 13 Aug 2021 15:21
 Operator : SY/VA
 Sample : M3365-14
 Misc : 6.25g/10mL/MSVOA_W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBKC0

Quant Time: Aug 14 01:19:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 14 01:17:15 2021
 Response via : Initial Calibration

Manual Integrations
 APPROVED

MMDadoda
 8/19/2021 4:25:49 PM



TIC: VW019736.D\data.ms

(13) Acetone (T)

4.135min (+ 0.012) 27.17 ug/L

response 1702

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.90	19.45
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

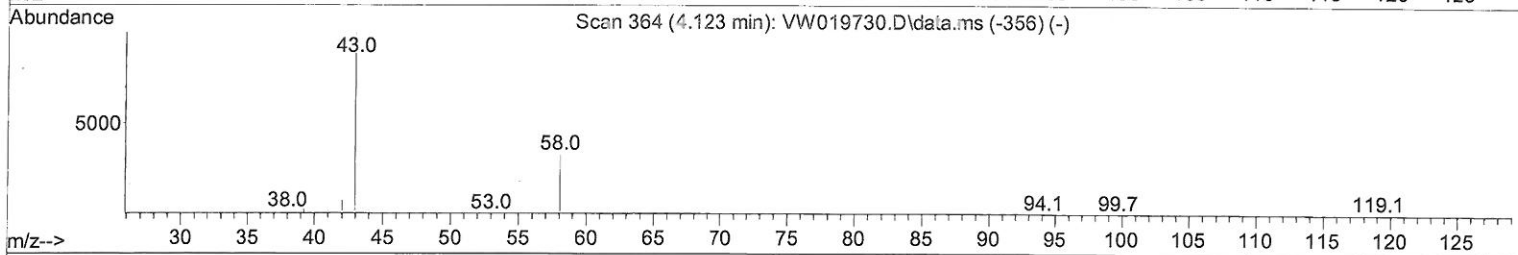
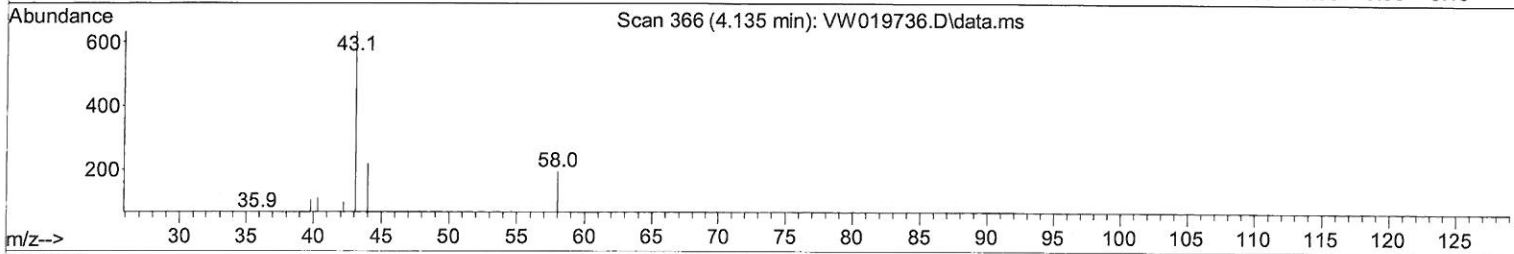
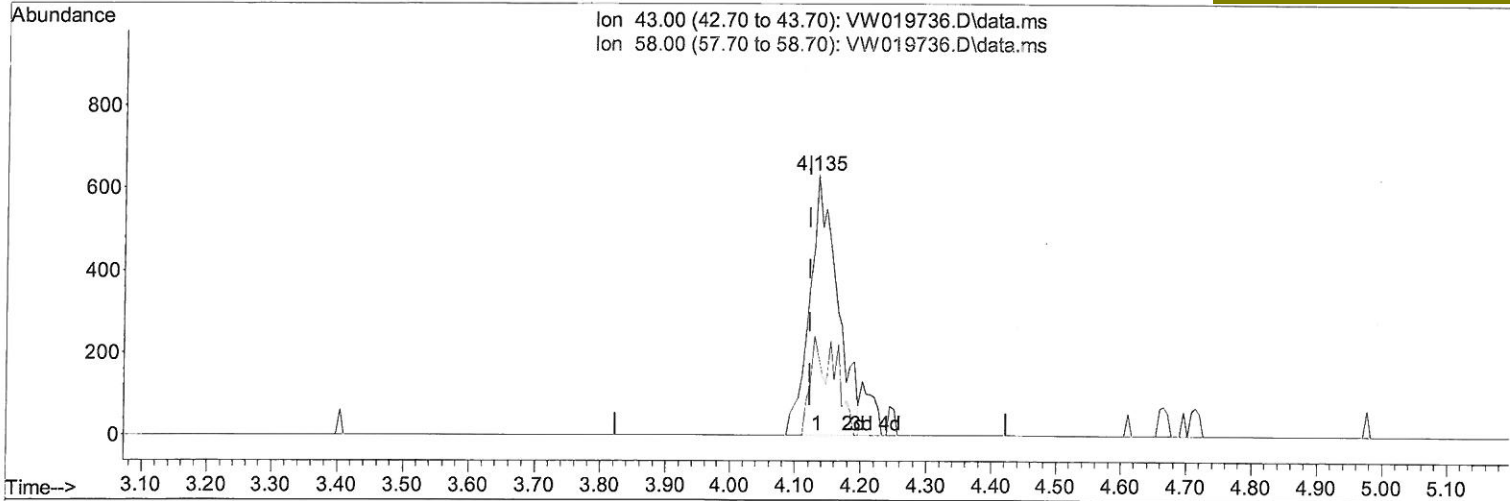
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081321\
 Data File : VW019736.D
 Acq On : 13 Aug 2021 15:21
 Operator : SY/VA
 Sample : M3365-14
 Misc : 6.25g/10mL/MSVOA_W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBKC0

Quant Time: Aug 14 01:19:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 14 01:17:15 2021
 Response via : Initial Calibration

Manual Integrations
 APPROVED

MMDadoda
 8/19/2021 4:25:49 PM



TIC: VW019736.D\data.ms

(13) Acetone (T)

4.135min (+ 0.012) 29.60 ug/L m

response 1854

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.90	17.85
0.00	0.00	0.00
0.00	0.00	0.00

Handwritten: 9 mg / 8/10/21

Quantitation Report (Qedit)

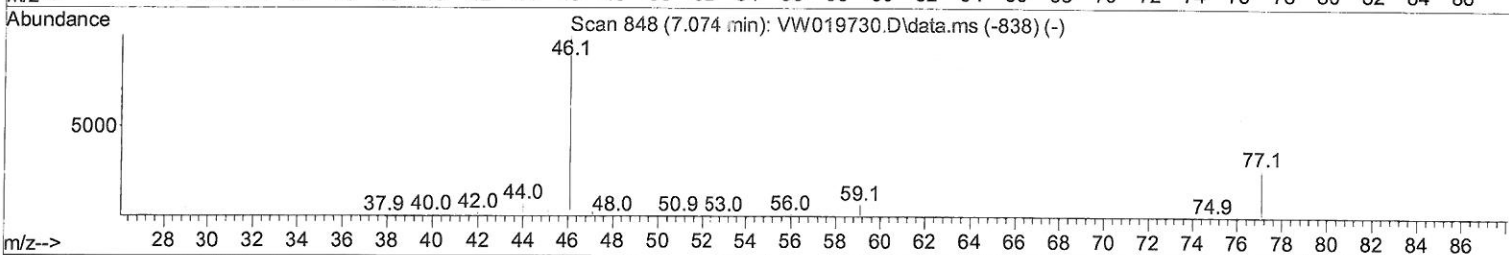
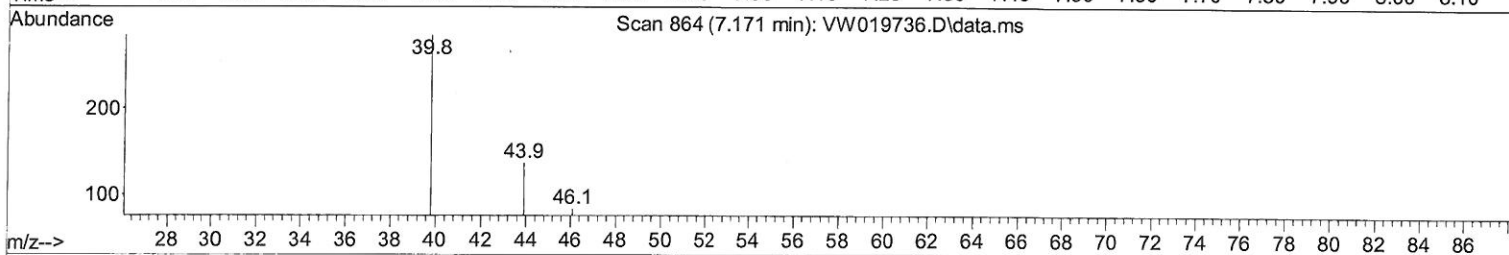
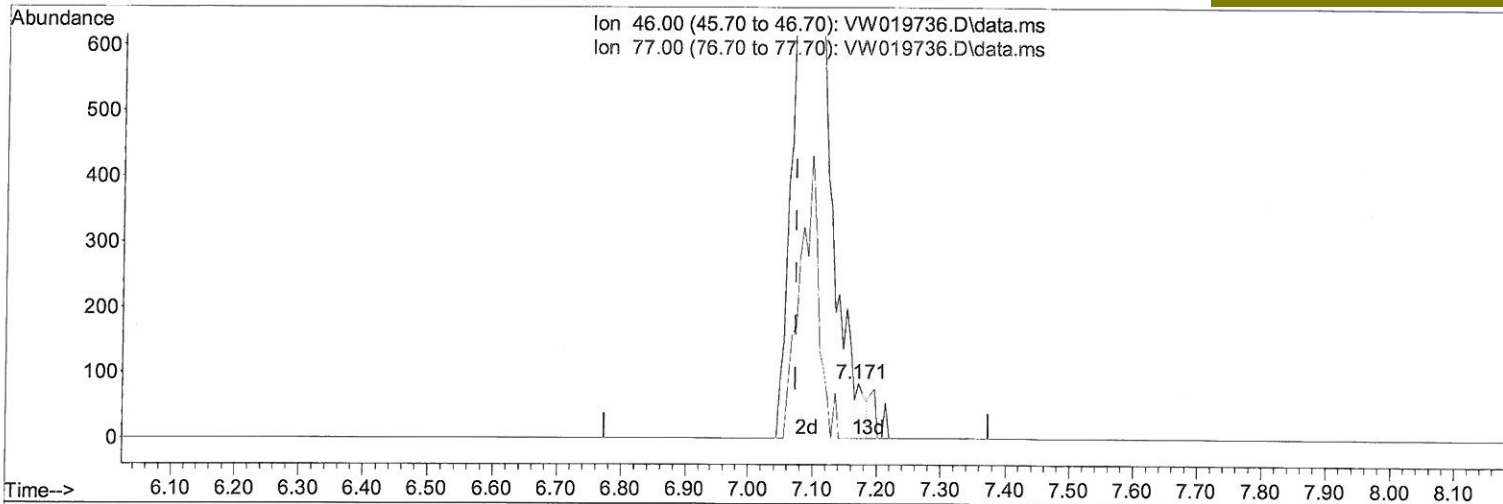
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081321\
 Data File : VW019736.D
 Acq On : 13 Aug 2021 15:21
 Operator : SY/VA
 Sample : M3365-14
 Misc : 6.25g/10mL/MSVOA_W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBKC0

Quant Time: Aug 14 01:19:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 14 01:17:15 2021
 Response via : Initial Calibration

Manual Integrations
 APPROVED

MMDadoda
 8/19/2021 4:25:49 PM



TIC: VW019736.D\data.ms

(21) 2-Butanone-d5 (S)

7.171min (+ 0.098) 1.00 ug/L

response 76

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	26.80	34.21
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

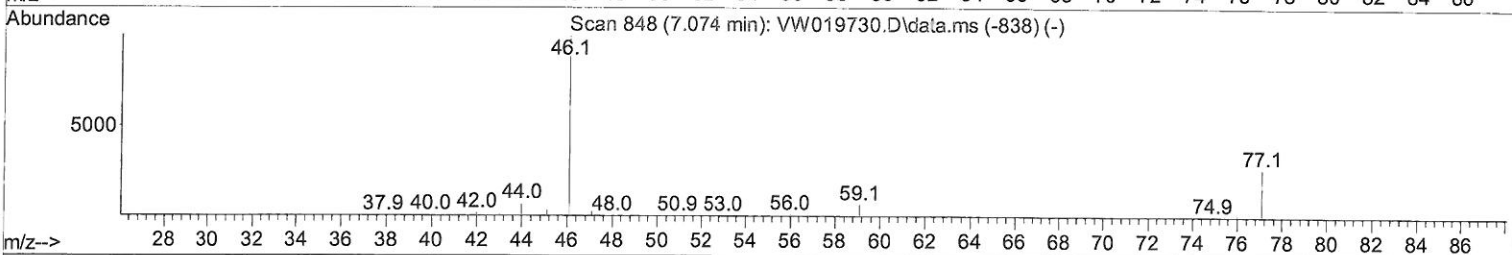
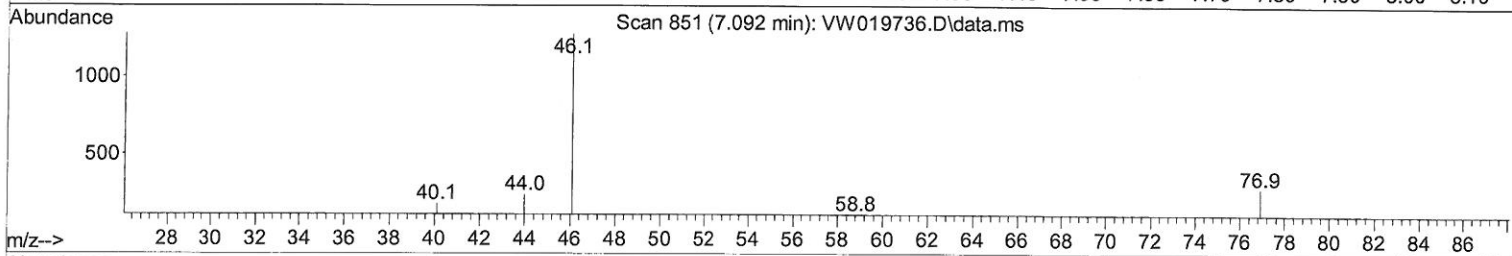
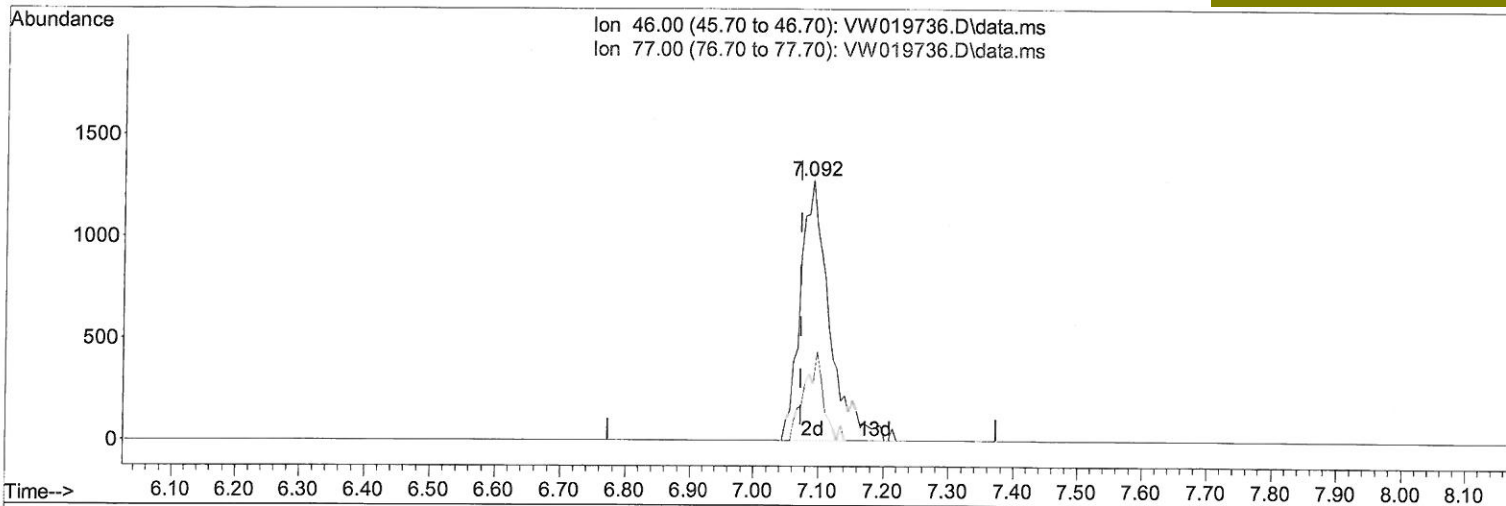
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081321\
 Data File : VW019736.D
 Acq On : 13 Aug 2021 15:21
 Operator : SY/VA
 Sample : M3365-14
 Misc : 6.25g/10mL/MSVOA_W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBKC0

Quant Time: Aug 14 01:19:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 14 01:17:15 2021
 Response via : Initial Calibration

Manual Integrations
 APPROVED

MMDadoda
 8/19/2021 4:25:49 PM



TIC: VW019736.D\data.ms

(21) 2-Butanone-d5 (S)

7.092min (+ 0.018) 50.51 ug/L m

response 3849

Ion Exp% Act%

46.00 100.00 100.00

77.00 26.80 0.68#

0.00 0.00 0.00

0.00 0.00 0.00

7.092min
 8/20/21

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081321\
 Data File : VW019736.D
 Acq On : 13 Aug 2021 15:21
 Operator : SY/VA
 Sample : M3365-14
 Misc : 6.25g/10mL/MSVOA_W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 Client Sample ID :
 DBKC0

Quant Time: Aug 14 01:19:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 14 01:17:15 2021
 Response via : Initial Calibration

Manual Integrations
 APPROVED

MMDadoda
 8/19/2021 4:25:49 PM

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	19983	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	18110	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	7730	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	6850	29.355	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 117.440%			
7) Chloroethane-d5	2.898	69	5897	25.568	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 102.280%			
11) 1,1-Dichloroethene-d2	4.026	63	8167	17.010	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 68.040%			
21) 2-Butanone-d5	7.092	46	3849m	50.507	ug/L	0.02
Spiked Amount 50.000	Range 20 - 135		Recovery = 101.020%			
24) Chloroform-d	7.659	84	14472	23.955	ug/L	0.01
Spiked Amount 25.000	Range 40 - 150		Recovery = 95.800%			
26) 1,2-Dichloroethane-d4	8.311	65	7886	22.423	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 89.680%			
32) Benzene-d6	8.281	84	24328	20.289	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 81.160%			
36) 1,2-Dichloropropane-d6	9.275	67	8353	23.156	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 92.640%			
41) Toluene-d8	10.329	98	17811	16.284	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 65.120%			
43) trans-1,3-Dichloroprop...	10.585	79	2865	19.236	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 76.960%			
47) 2-Hexanone-d5	10.927	63	2128	33.627	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 67.260%			
56) 1,1,2,2-Tetrachloroeth...	12.695	84	7158	22.869	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 91.480%			
66) 1,2-Dichlorobenzene-d4	13.853	152	6566	23.031	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 92.120%			
Target Compounds						
13) Acetone	4.135	43	1854m	29.598	ug/L	Qvalue
42) Toluene	10.390	91	1339	1.016	ug/L	88

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