

Quantitation Report (Qedit)

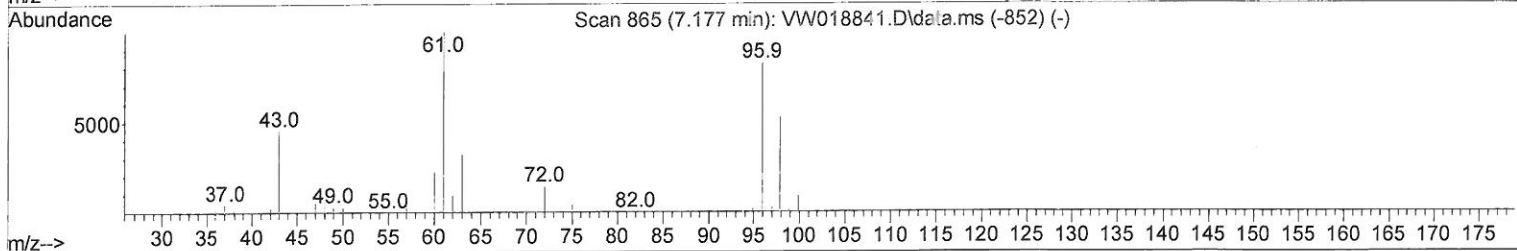
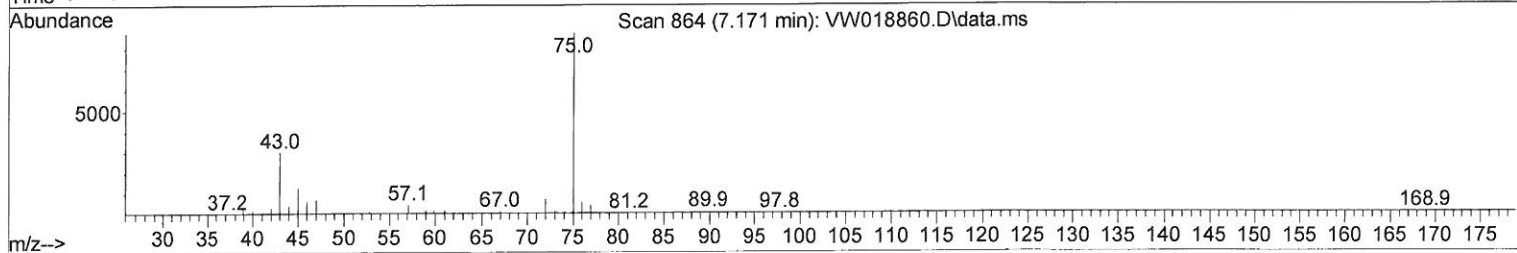
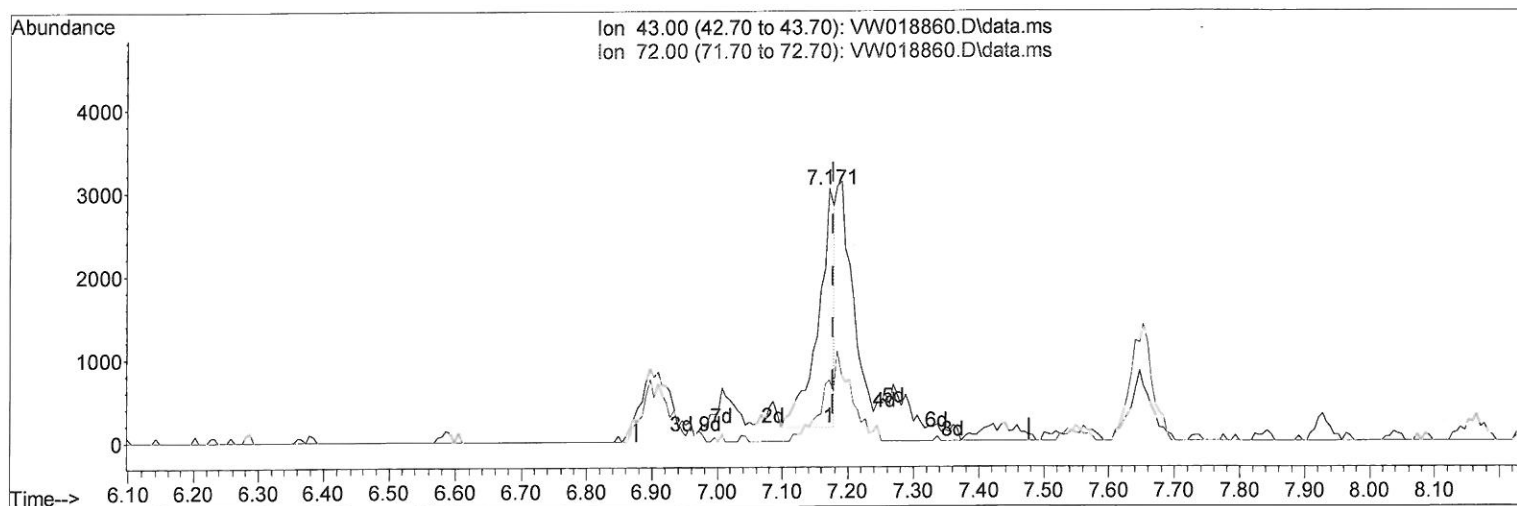
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042921\
Data File : VW018860.D
Acq On : 29 Apr 2021 21:06
Operator : SY/VA
Sample : M2181-06
Misc : 6.46G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BG797

Manual Integrations
APPROVED

MMDadoda
4/30/2021 4:52:30 PM

Quant Time: Apr 30 02:14:16 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042921SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 30 02:09:50 2021
Response via : Initial Calibration



TIC: VW018860.D\data.ms

(22) 2-Butanone (T)

7.171min (-0.006) 1.83 ug/L

response 4924

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	29.80	20.09
0.00	0.00	0.00
0.00	0.00	0.00

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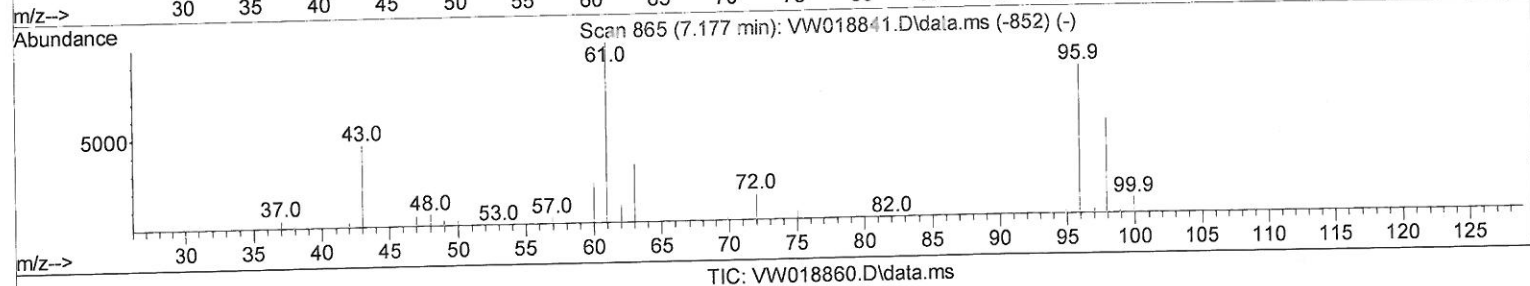
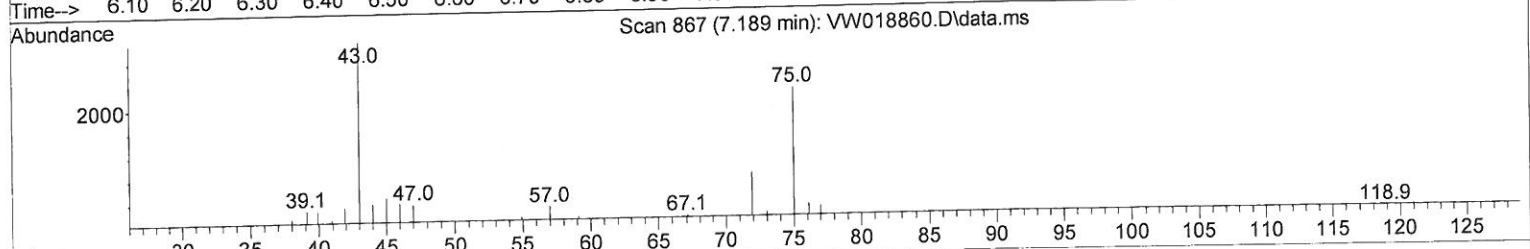
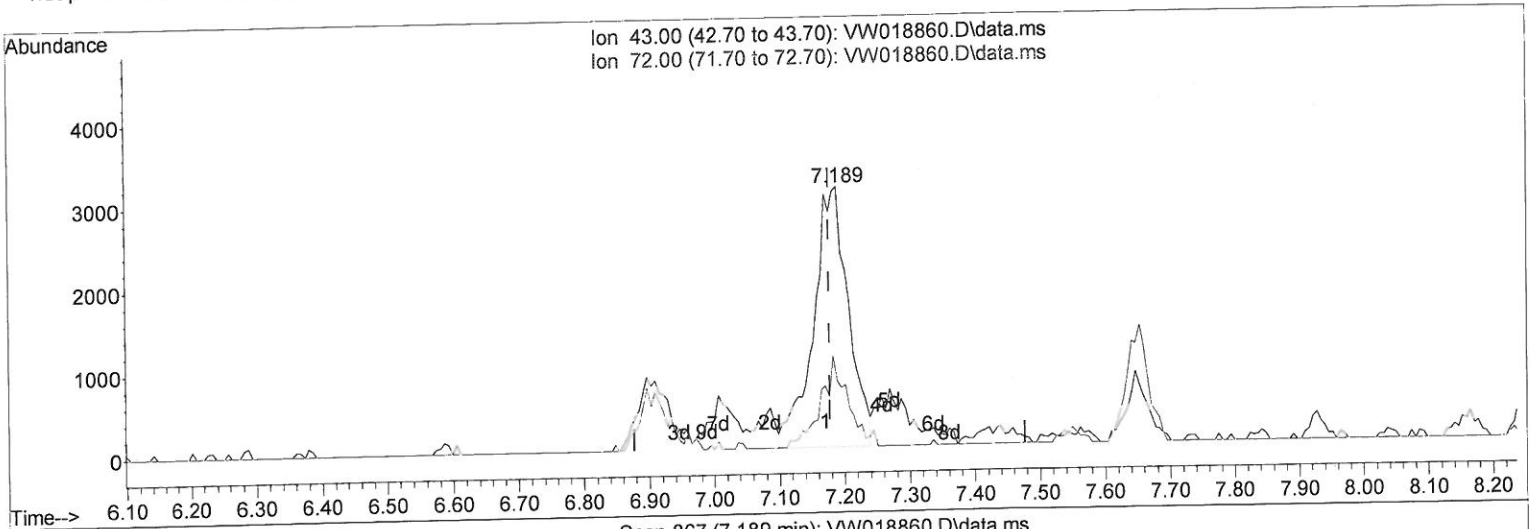
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(22) 2-Butanone (T)

7.189min (+ 0.012) 4.31 ug/L m

504/30/21 sy

response 11584

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	29.80	8.54#
0.00	0.00	0.00
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	757458	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	653906	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	302065	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	238156	24.51	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	98.04%		
7) Chloroethane-d5	2.891	69	191662	25.46	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	101.84%		
11) 1,1-Dichloroethene-d2	4.019	63	363884	18.86	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery =	75.44%		
21) 2-Butanone-d5	7.086	46	101009	39.91	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	79.82%		
24) Chloroform-d	7.653	84	502866	25.29	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery =	101.16%		
26) 1,2-Dichloroethane-d4	8.305	65	272503	24.54	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery =	98.16%		
32) Benzene-d6	8.275	84	1040795	28.17	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery =	112.68%		
36) 1,2-Dichloropropane-d6	9.274	67	299151	27.29	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery =	109.16%		
41) Toluene-d8	10.323	98	957272	27.78	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery =	111.12%		
43) trans-1,3-Dichloroprop...	10.579	79	117258	23.54	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery =	94.16%		
47) 2-Hexanone-d5	10.927	63	87683	44.68	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	89.36%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	209751	22.58	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery =	90.32%		
66) 1,2-Dichlorobenzene-d4	13.853	152	280160	27.07	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery =	108.28%		
Target Compounds					Qvalue	
13) Acetone	4.135	43	40086	20.67	ug/L	84
16) Methylene chloride	4.915	84	35320	2.82	ug/L	85
22) 2-Butanone	7.189	43	11584m	4.31	ug/L	84/30/21 24
42) Toluene	10.390	91	24963	0.58	ug/L	97

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

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