

Quantitation Report (Qedit)

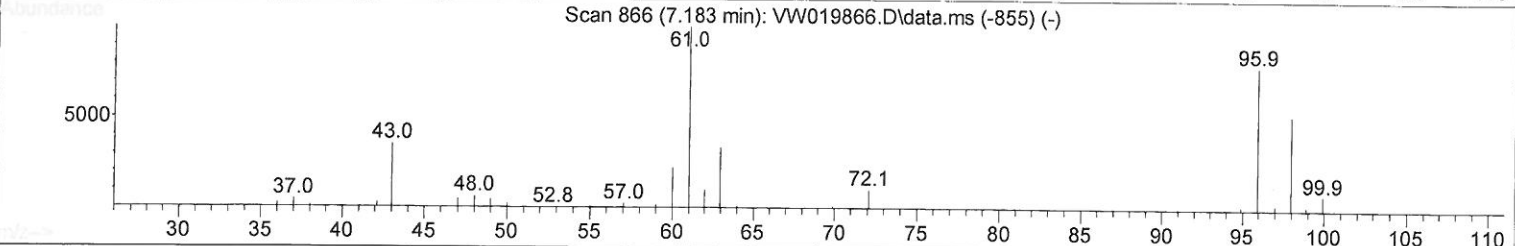
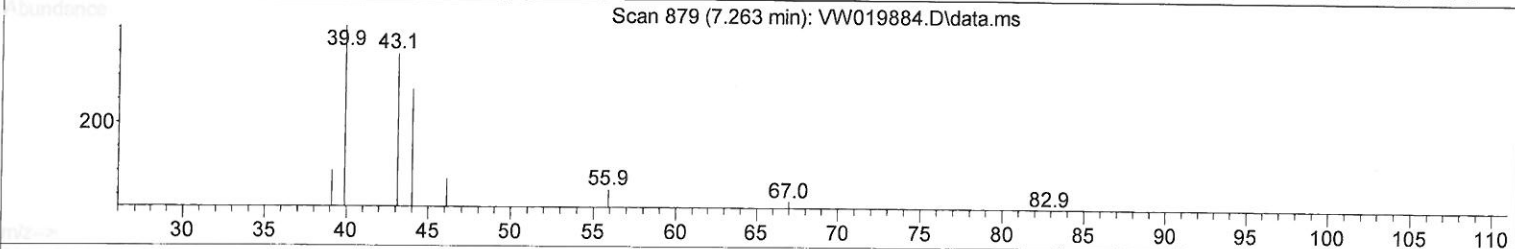
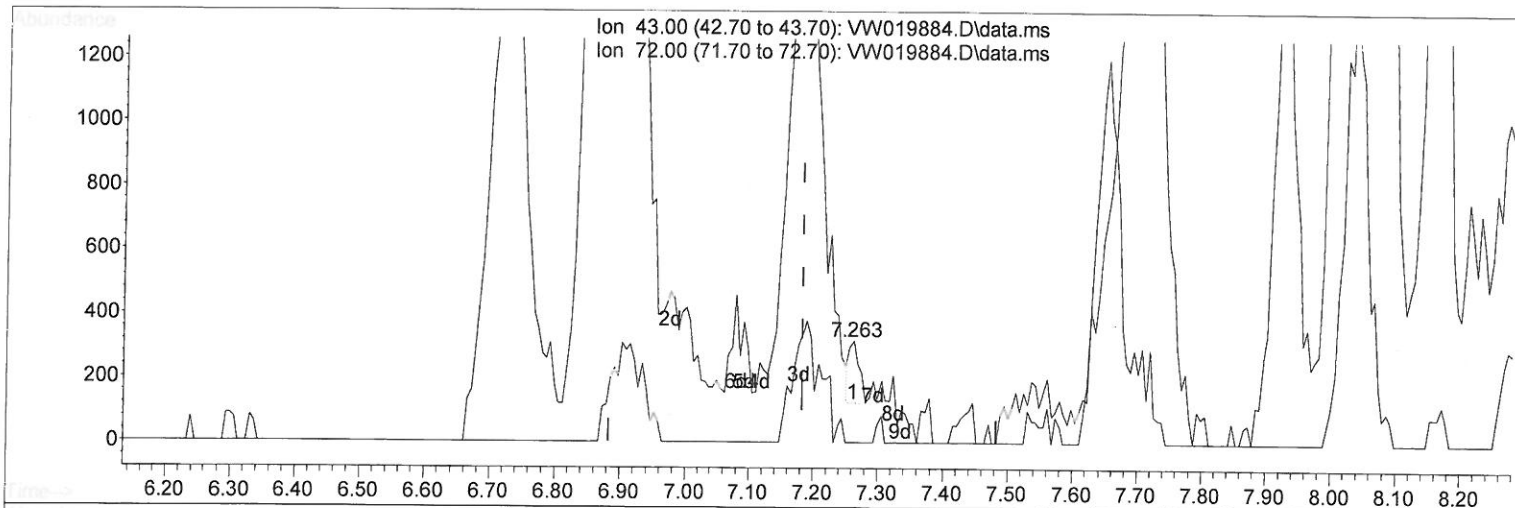
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082421\
 Data File : VW019884.D
 Acq On : 24 Aug 2021 18:53
 Operator : SY/VA
 Sample : M3526-09
 Misc : 6.16g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW7D1

Manual Integrations
 APPROVED

MMDadoda
 8/25/2021 6:53:22 PM

Quant Time: Aug 25 01:03:17 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 25 00:57:31 2021
 Response via : Initial Calibration



TIC: VW019884.D\data.ms

(22) 2-Butanone (T)

7.263min (+ 0.079) 0.09 ug/L

response 216

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	29.80	21.76
0.00	0.00	0.00
0.00	0.00	0.00

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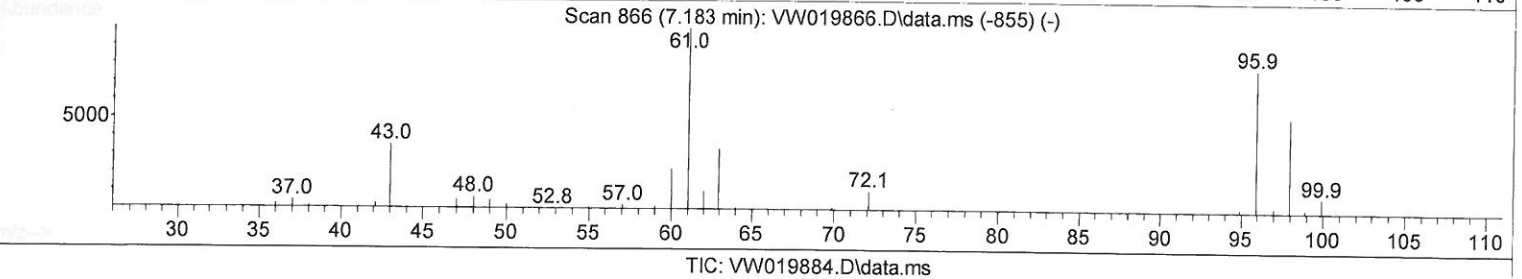
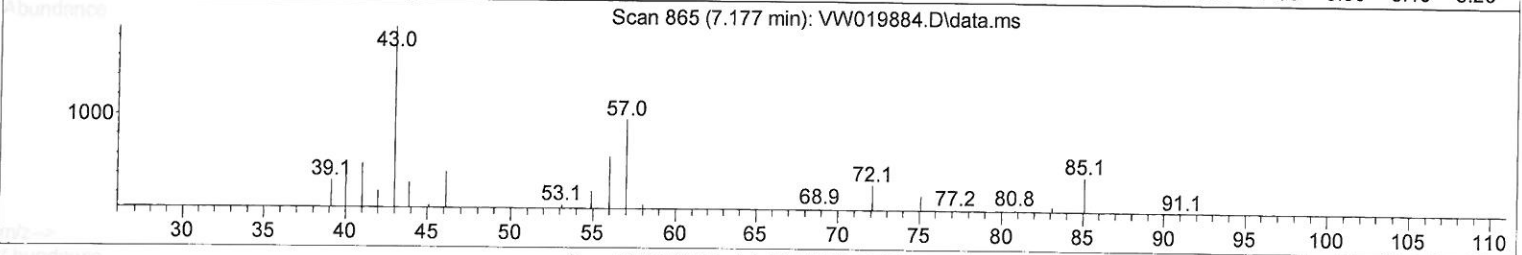
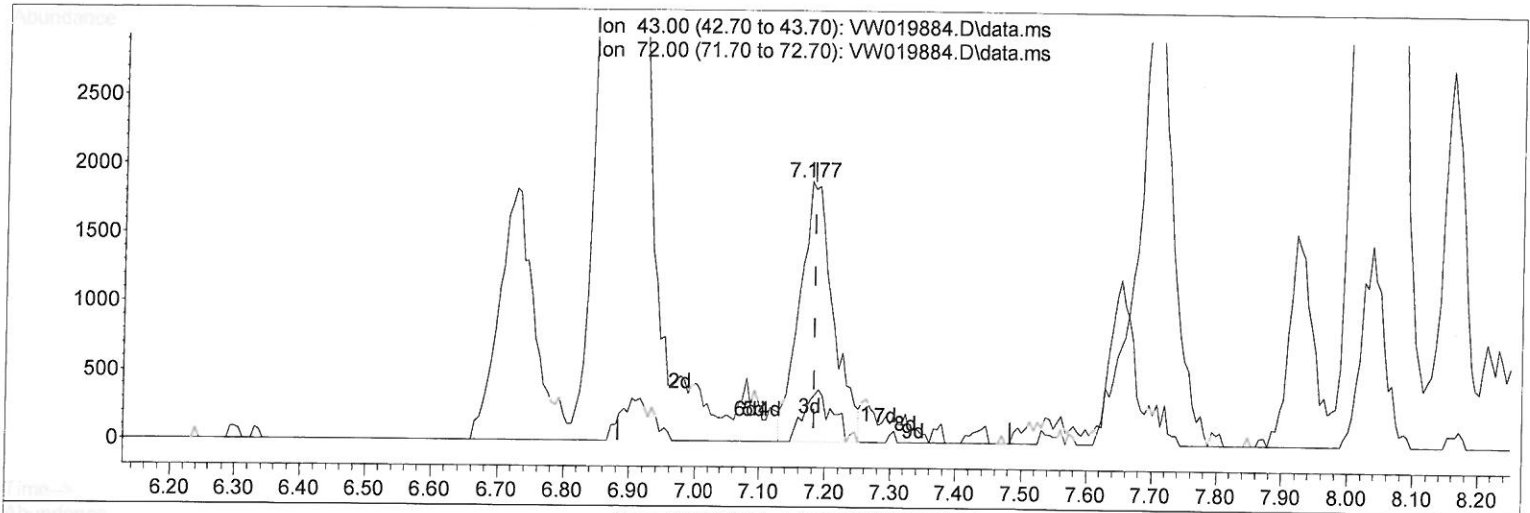
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(22) 2-Butanone (T)

7.177min (-0.006) 2.80 ug/L m

response

6737

Ion Exp% Act%

43.00 100.00 100.00

72.00 29.80 0.70#

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	8.848	114	691097	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	596393	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	283657	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	192848	18.010	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	72.040%		
7) Chloroethane-d5	2.891	69	168861	17.967	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	71.880%		
11) 1,1-Dichloroethene-d2	4.025	63	272242	14.652	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	58.600%		
21) 2-Butanone-d5	7.086	46	93350	42.920	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	85.840%		
24) Chloroform-d	7.653	84	404190	21.266	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	85.080%		
26) 1,2-Dichloroethane-d4	8.311	65	221216	21.598	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	86.400%		
32) Benzene-d6	8.281	84	820245	24.121	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	96.480%		
36) 1,2-Dichloropropane-d6	9.274	67	270744	26.292	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	105.160%		
41) Toluene-d8	10.323	98	729874	23.422	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	93.680%		
43) trans-1,3-Dichloroprop...	10.579	79	104005	24.448	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	97.800%		
47) 2-Hexanone-d5	10.927	63	68520	47.764	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	95.520%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	171066	20.411	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	81.640%		
66) 1,2-Dichlorobenzene-d4	13.853	152	221565	22.771	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	91.080%		
Target Compounds						
13) Acetone	4.129	43	25322	13.638	ug/L	96
16) Methylene chloride	4.928	84	47016	3.964	ug/L	96
22) 2-Butanone	7.177	43	6737m	2.800	ug/L	96
29) Cyclohexane	7.964	56	5785	0.413	ug/L	96
35) Methylcyclohexane	9.305	83	293744	17.997	ug/L #	58
42) Toluene	10.390	91	12348	0.318	ug/L	97

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

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