

Quantitation Report (Qedit)

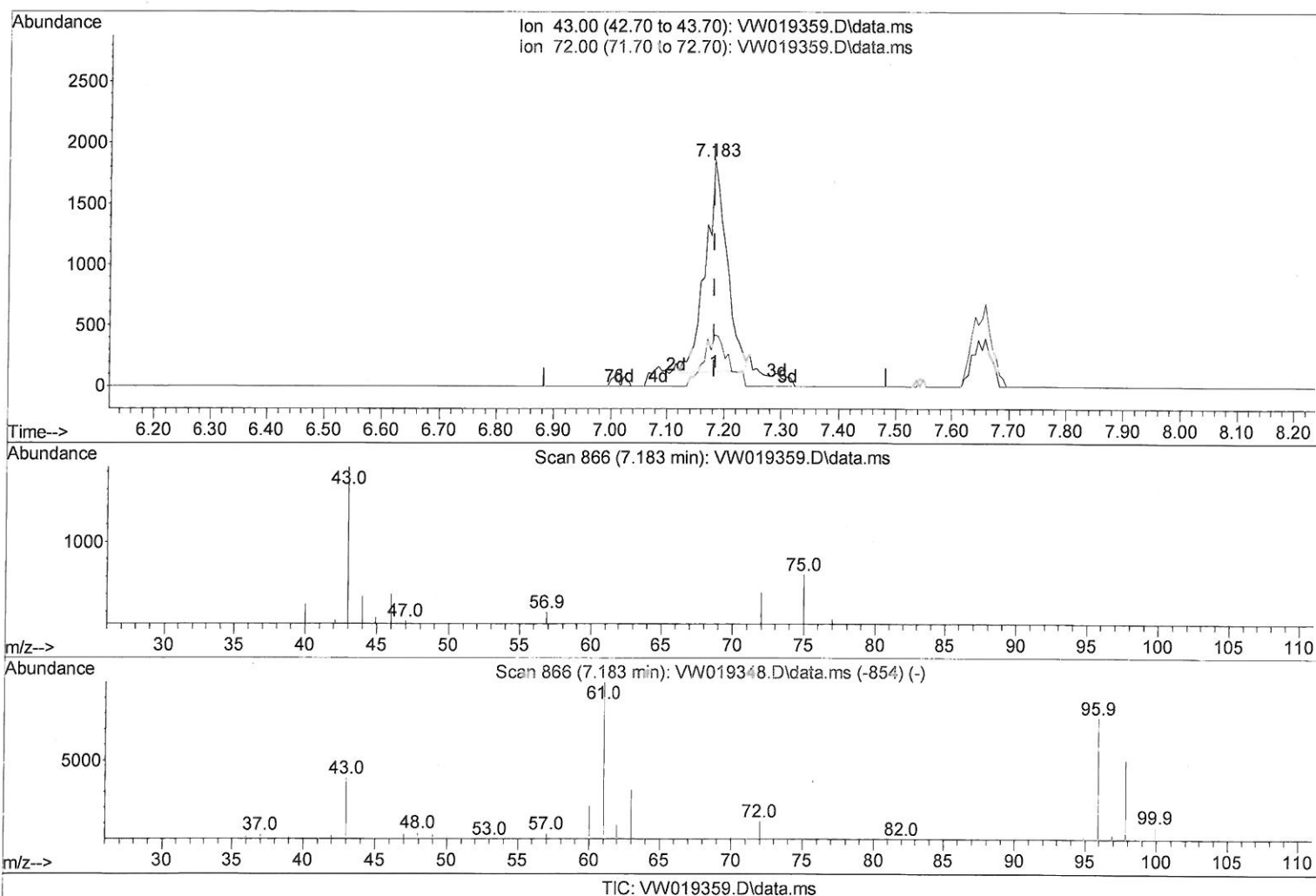
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062921\
Data File : VW019359.D
Acq On : 29 Jun 2021 14:09
Operator : SY/VA
Sample : M2877-05
Misc : 4.28G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGE06

Manual Integrations
APPROVED

MMDadoda
6/30/2021 3:12:23 PM

Quant Time: Jun 30 01:22:16 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062821SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jun 30 01:19:19 2021
Response via : Initial Calibration



(22) 2-Butanone (T)

7.183min (+ 0.000) 3.13 ug/L

response 4519

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	29.80	25.16
0.00	0.00	0.00
0.00	0.00	0.00

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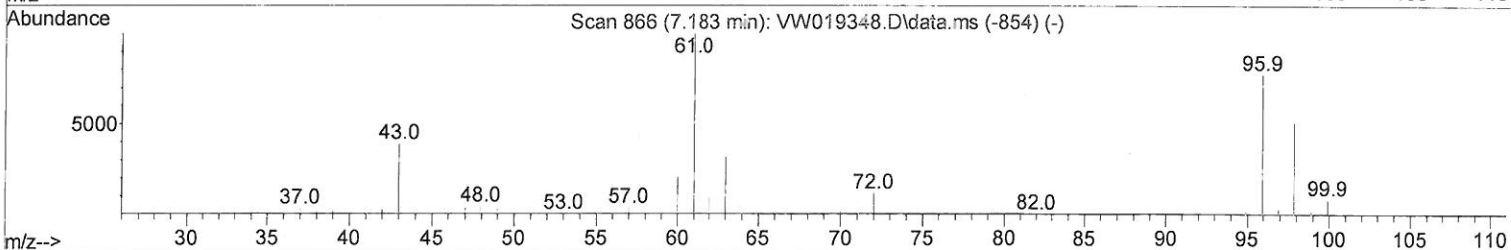
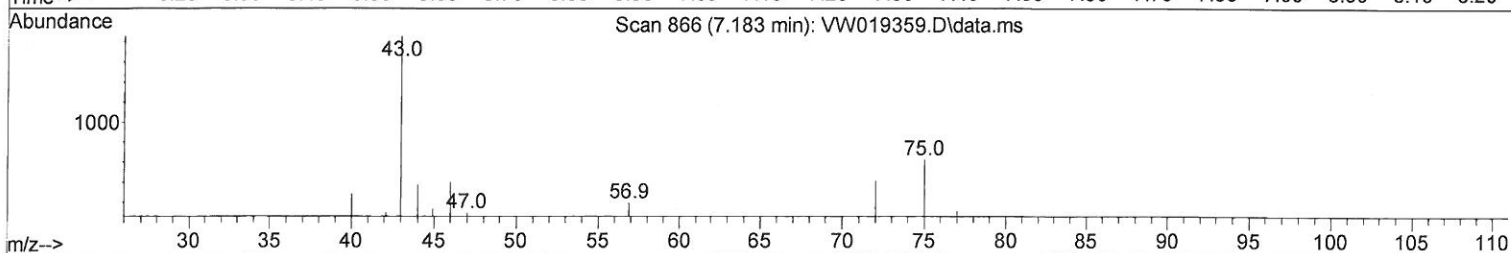
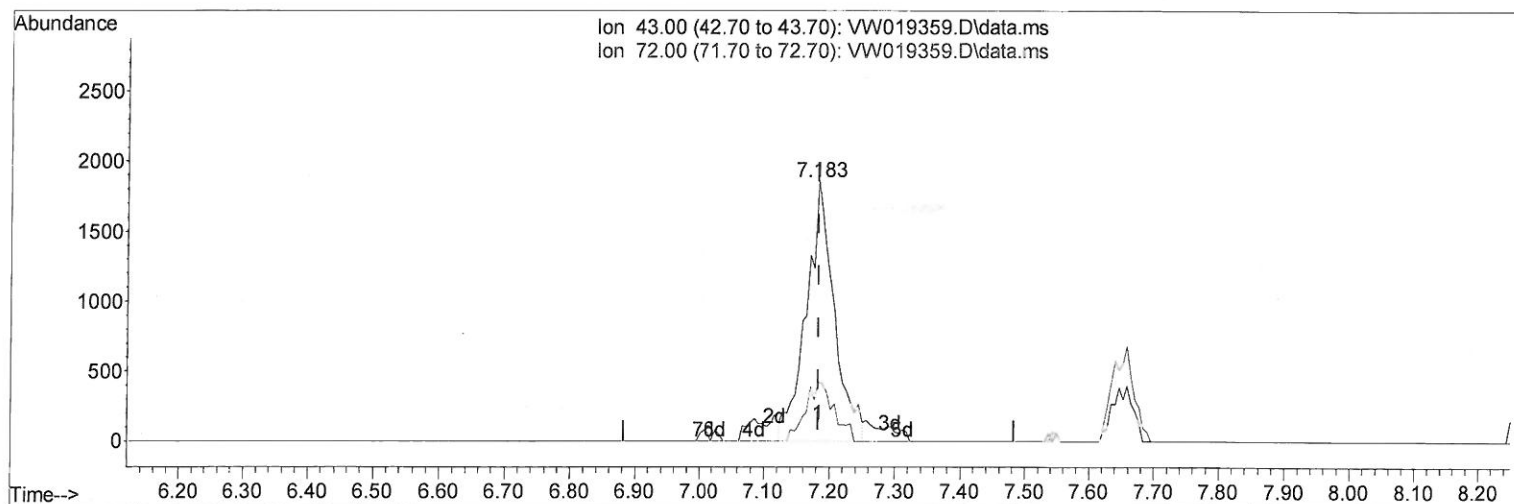
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TIC: VW019359.D\data.ms

(22) 2-Butanone (T)

7.183min (+ 0.000) 3.80 ug/L m

response 5475

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	29.80	20.77
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	415534	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	323295	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	105870	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	133787	24.523	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	98.080%		
7) Chloroethane-d5	2.898	69	109896	25.912	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	103.640%		
11) 1,1-Dichloroethene-d2	4.025	63	199003	17.851	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery =	71.400%		
21) 2-Butanone-d5	7.080	46	51323	37.878	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	75.760%		
24) Chloroform-d	7.653	84	268505	23.392	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery =	93.560%		
26) 1,2-Dichloroethane-d4	8.311	65	137604	23.344	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery =	93.360%		
32) Benzene-d6	8.281	84	534852	26.994	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery =	107.960%		
36) 1,2-Dichloropropane-d6	9.274	67	168764	27.944	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery =	111.760%		
41) Toluene-d8	10.323	98	429322	23.923	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery =	95.680%		
43) trans-1,3-Dichloroprop...	10.579	79	49544	20.834	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery =	83.320%		
47) 2-Hexanone-d5	10.927	63	40840	43.270	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	86.540%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	99244	22.276	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery =	89.120%		
66) 1,2-Dichlorobenzene-d4	13.853	152	91912	23.733	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery =	94.920%		
Target Compounds						
13) Acetone	4.129	43	21426	25.351	ug/L	85
14) Carbon disulfide	4.385	76	6686	0.380	ug/L	99
16) Methylene chloride	4.928	84	20886	2.875	ug/L	99
22) 2-Butanone	7.183	43	5475m	3.798	ug/L	99

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

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