

Quantitation Report (Qedit)

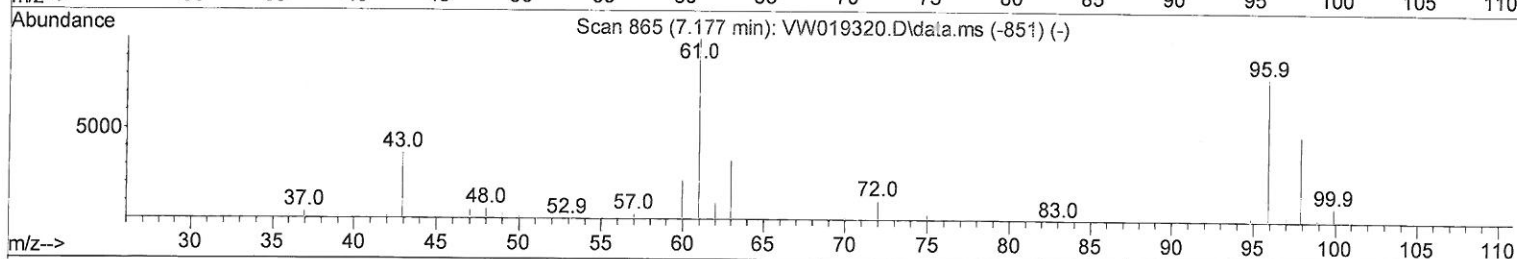
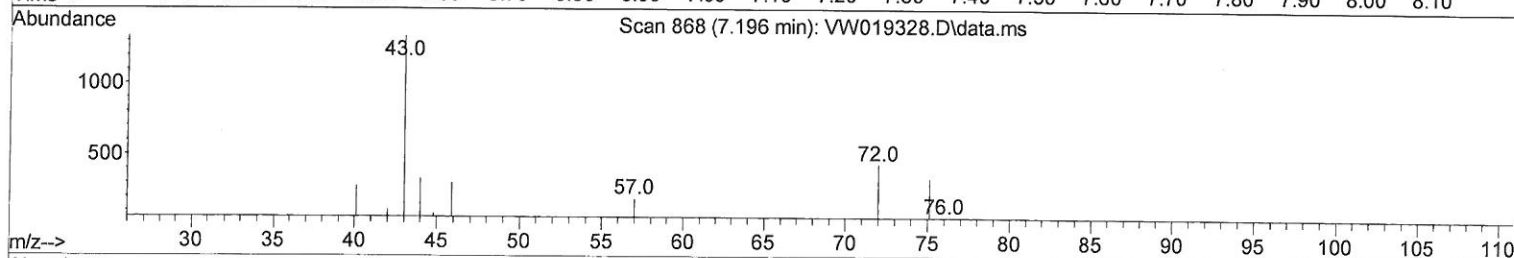
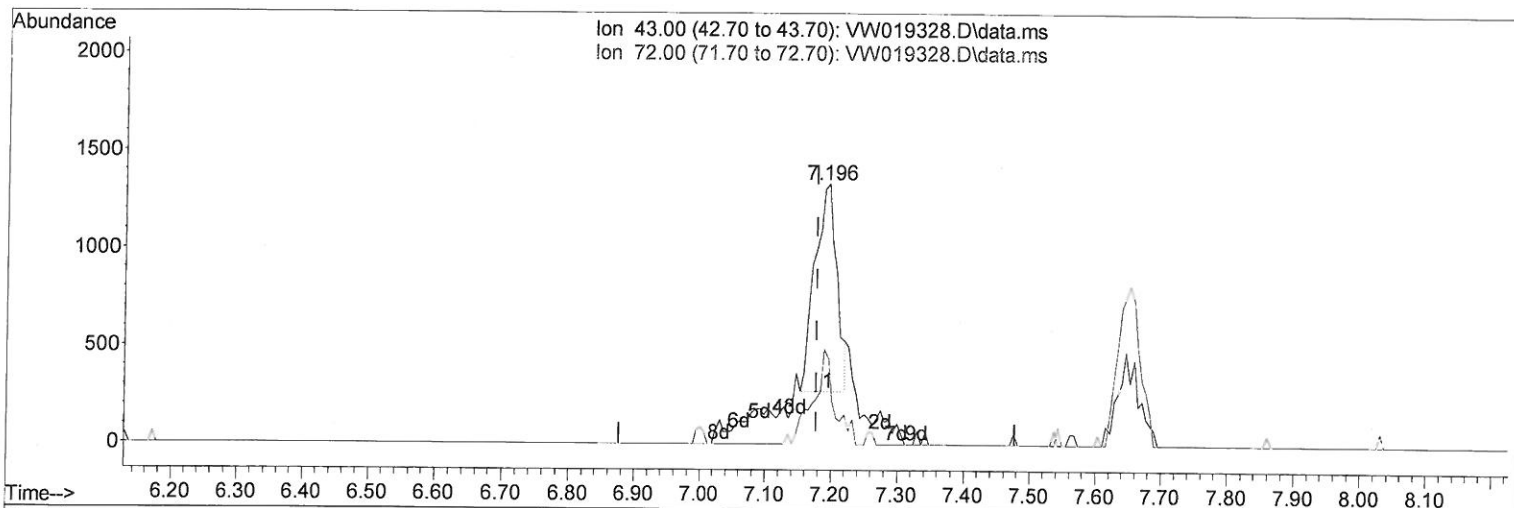
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062521\
 Data File : VW019328.D
 Acq On : 25 Jun 2021 14:59
 Operator : SY/VA
 Sample : M2808-22
 Misc : 4.13G/10ML/MSVOA_W/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGDx9

Manual Integrations
 APPROVED

MMDadoda
 6/28/2021 11:58:32 AM

Quant Time: Jun 26 00:39:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jun 26 00:36:39 2021
 Response via : Initial Calibration



TIC: VW019328.D\data.ms

(22) 2-Butanone (T)

7.196min (+ 0.018) 1.46 ug/L

response 2467

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	29.80	39.24
0.00	0.00	0.00
0.00	0.00	0.00

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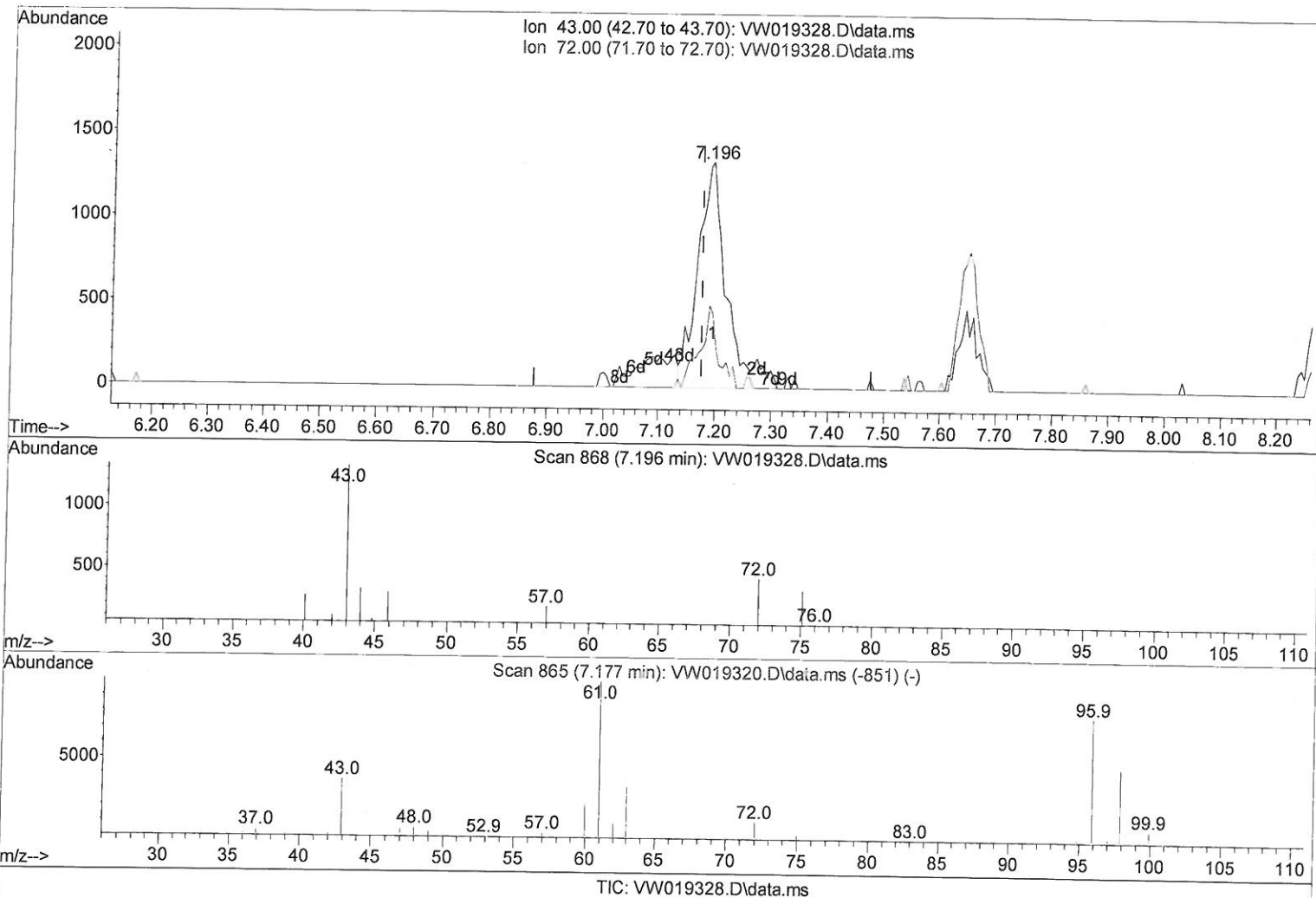
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(22) 2-Butanone (T)

7.196min (+ 0.018) 2.62 ug/L m

response 4431

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	29.80	21.85
0.00	0.00	0.00
0.00	0.00	0.00

706/29/2021

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	411921	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	325146	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	102190	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	125230	22.991	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	91.960%	
7) Chloroethane-d5	2.898	69	110546	23.829	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	95.320%	
11) 1,1-Dichloroethene-d2	4.025	63	182604	16.873	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	67.480%	
21) 2-Butanone-d5	7.086	46	60699	42.542	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	85.080%	
24) Chloroform-d	7.653	84	286234	25.846	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	103.400%	
26) 1,2-Dichloroethane-d4	8.311	65	155613	25.050	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	100.200%	
32) Benzene-d6	8.281	84	541082	29.208	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	116.840%	
36) 1,2-Dichloropropane-d6	9.274	67	169934	30.259	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	121.040%#	
41) Toluene-d8	10.323	98	432870	25.444	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	101.760%	
43) trans-1,3-Dichloroprop...	10.579	79	62437	25.670	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	102.680%	
47) 2-Hexanone-d5	10.927	63	46199	48.511	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	97.020%	
56) 1,1,2,2-Tetrachloroeth...	12.695	84	107329	23.168	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	92.680%	
66) 1,2-Dichlorobenzene-d4	13.853	152	86214	24.171	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	96.680%	
Target Compounds						
13) Acetone	4.141	43	9535	7.542	ug/L	62
22) 2-Butanone	7.196	43	4431m	2.621	ug/L	62
42) Toluene	10.390	91	179205	7.788	ug/L	99

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

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