

Quantitation Report (Qedit)

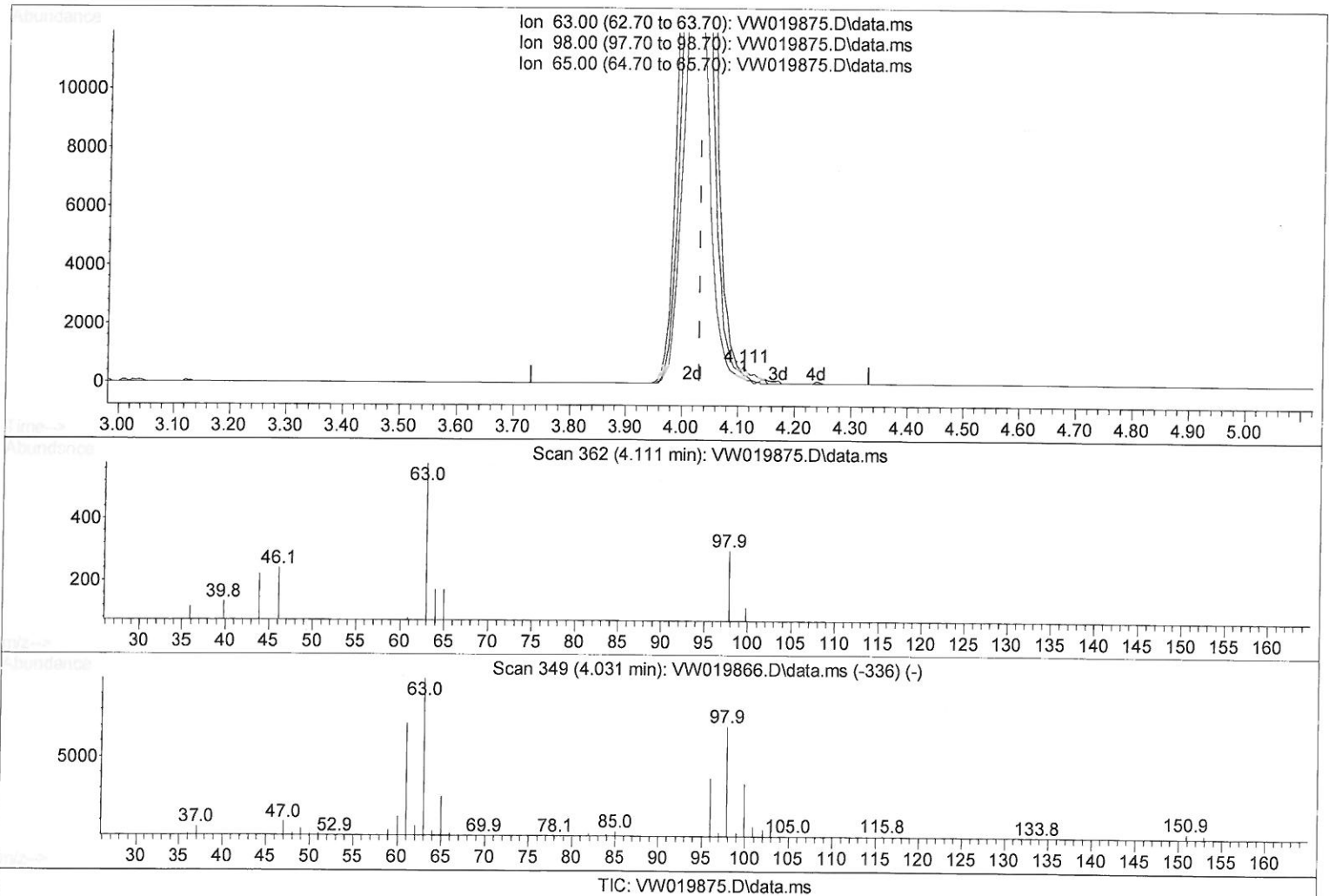
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082421\
 Data File : VW019875.D
 Acq On : 24 Aug 2021 14:54
 Operator : SY/VA
 Sample : VIBLK406
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK406

Manual Integrations
 APPROVED

MMDadoda
 8/25/2021 6:53:13 PM

Quant Time: Aug 25 01:00:46 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



Scan 349 (4.031 min): VW019866.D\data.ms (-336) (-)

TIC: VW019875.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.111min (+ 0.079) 0.02 ug/L

response 144

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	70.20	59.72
65.00	23.70	17.36
0.00	0.00	0.00

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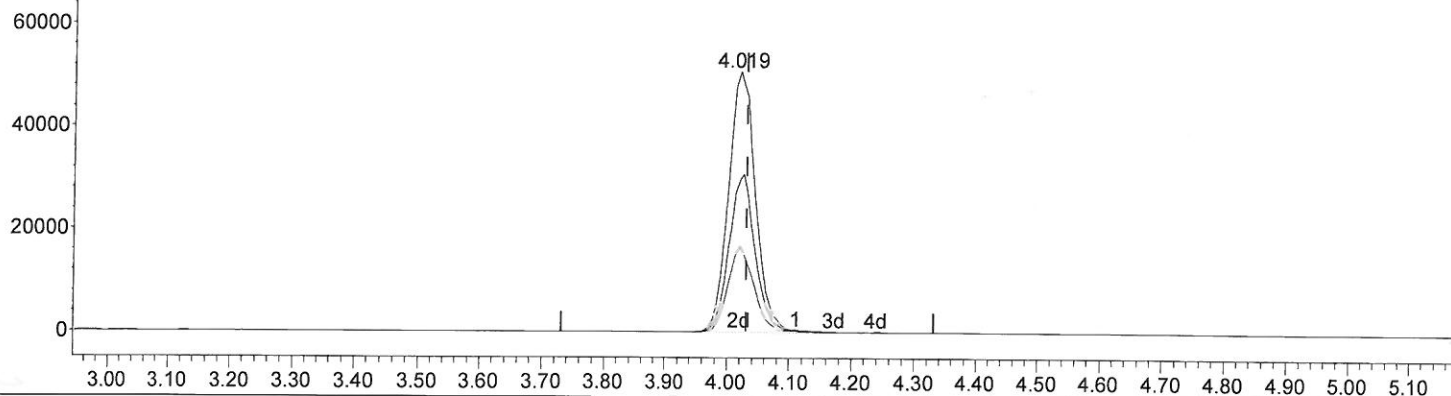
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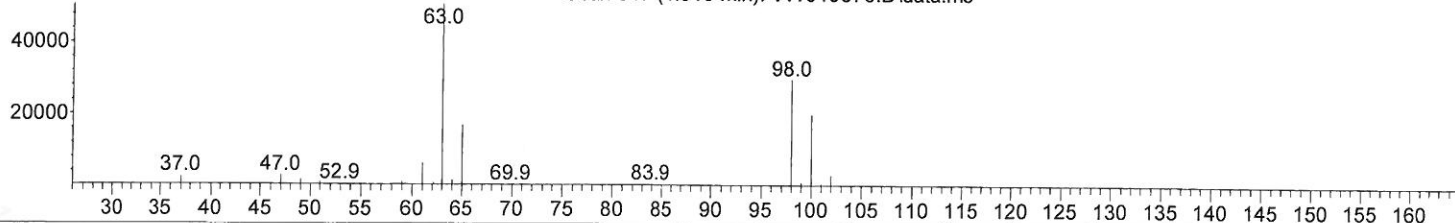
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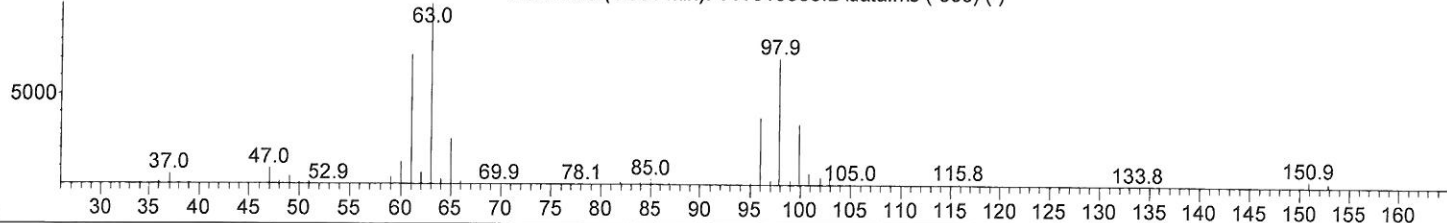
Ion 63.00 (62.70 to 63.70): VW019875.D\data.ms
 Ion 98.00 (97.70 to 98.70): VW019875.D\data.ms
 Ion 65.00 (64.70 to 65.70): VW019875.D\data.ms



Scan 347 (4.019 min): VW019875.D\data.ms



Scan 349 (4.031 min): VW019866.D\data.ms (-336) (-)



TIC: VW019875.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.019min (-0.012) 16.06 ug/L m

response 152415

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	70.20	0.06#
65.00	23.70	0.02#
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	353098	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	344532	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	161268	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	135073	24.690	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 98.760%			
7) Chloroethane-d5	2.898	69	136386	28.402	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 113.600%			
11) 1,1-Dichloroethene-d2	4.019	63	152415m	16.055	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery = 64.240%			
21) 2-Butanone-d5	7.086	46	54047	48.636	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 97.280%			
24) Chloroform-d	7.653	84	227181	23.395	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 93.560%			
26) 1,2-Dichloroethane-d4	8.305	65	127972	24.454	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 97.800%			
32) Benzene-d6	8.281	84	434962	22.142	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 88.560%			
36) 1,2-Dichloropropane-d6	9.274	67	136121	22.882	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 91.520%			
41) Toluene-d8	10.323	98	401157	22.284	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 89.120%			
43) trans-1,3-Dichloroprop...	10.579	79	55480	22.575	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 90.280%			
47) 2-Hexanone-d5	10.927	63	37797	45.608	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 91.220%			
56) 1,1,2,2-Tetrachloroeth...	12.695	84	120943	24.979	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 99.920%			
66) 1,2-Dichlorobenzene-d4	13.853	152	135869	24.561	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 98.240%			
Target Compounds						
16) Methylene chloride	4.922	84	33275	5.491	ug/L	Qvalue 97

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

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