

Quantitation Report (Qedit)

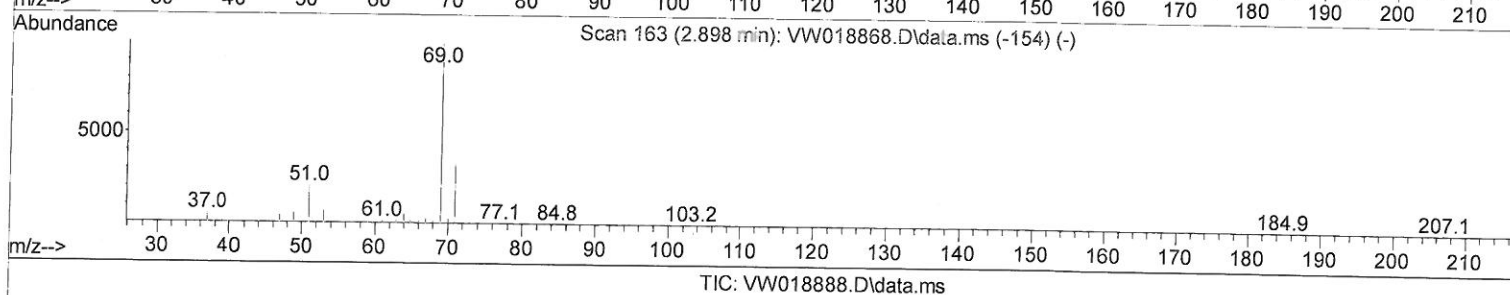
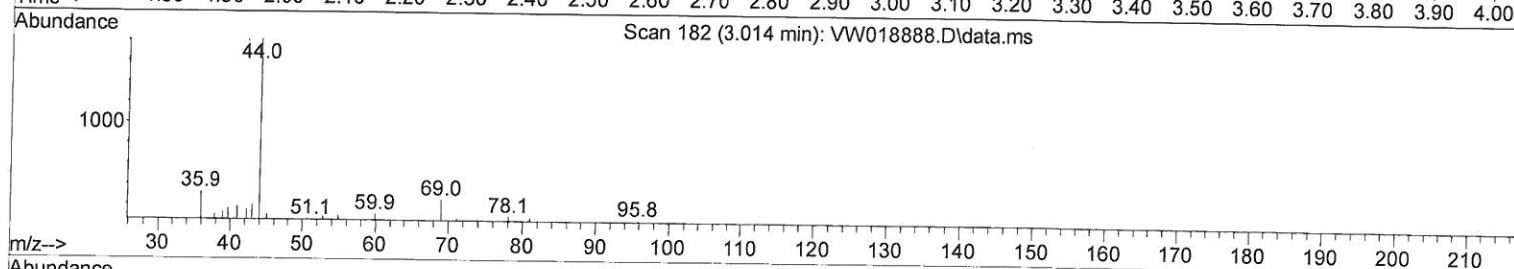
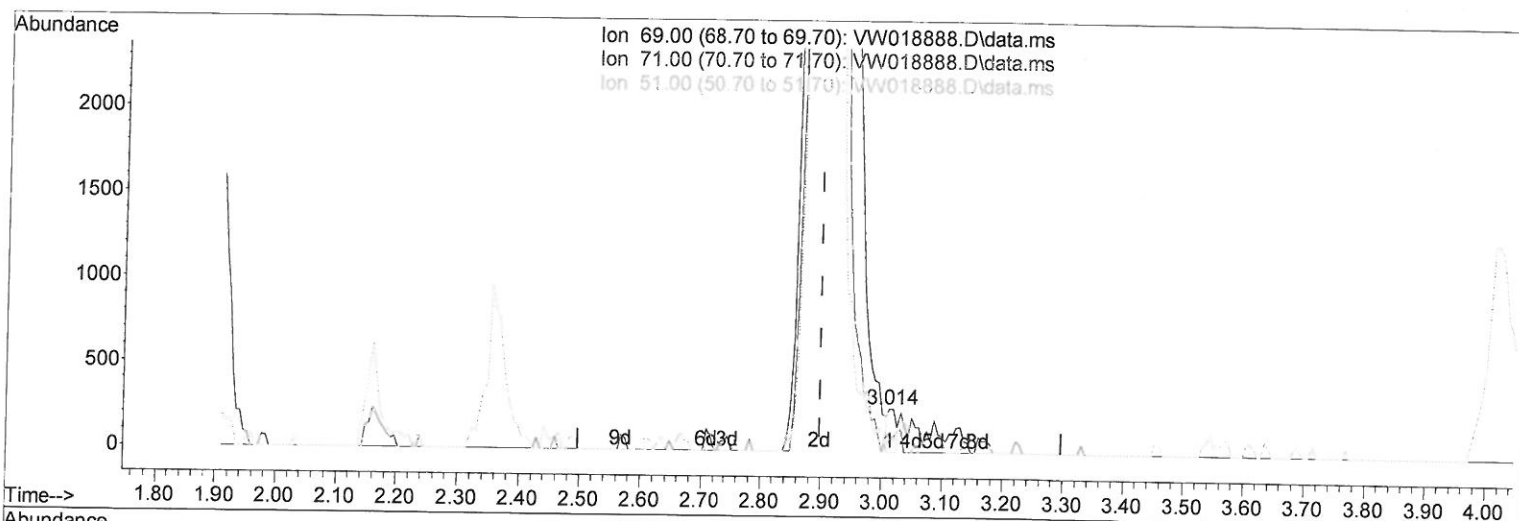
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW043021\
Data File : VW018888.D
Acq On : 30 Apr 2021 17:57
Operator : SY/VA
Sample : M2209-05
Misc : 5.90G/10ML/MSVOA_W/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BG7E4

Manual Integrations
APPROVED

MMDadoda
5/3/2021 2:52:56 PM

Quant Time: Apr 30 22:57:26 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042921SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 30 22:53:19 2021
Response via : Initial Calibration



TIC: VW018888.D\data.ms

(7) Chloroethane-d5 (S)

3.014min (+ 0.116) 0.03 ug/L

response 237

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.10	29.11
51.00	28.40	30.38
0.00	0.00	0.00

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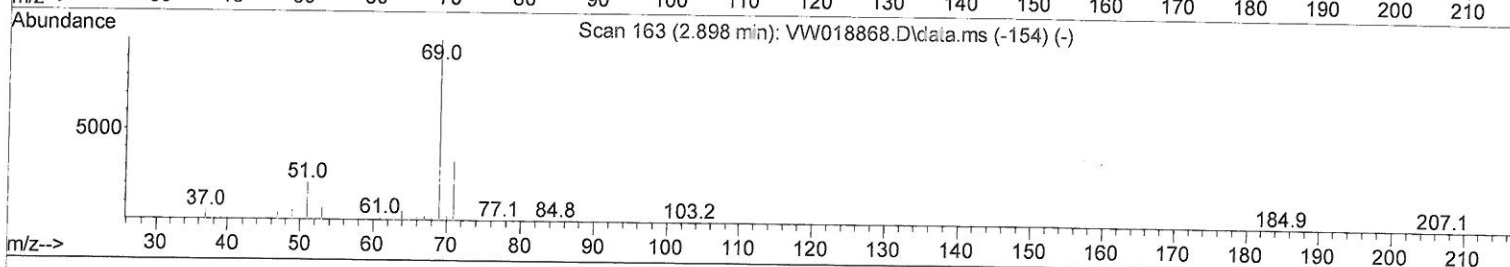
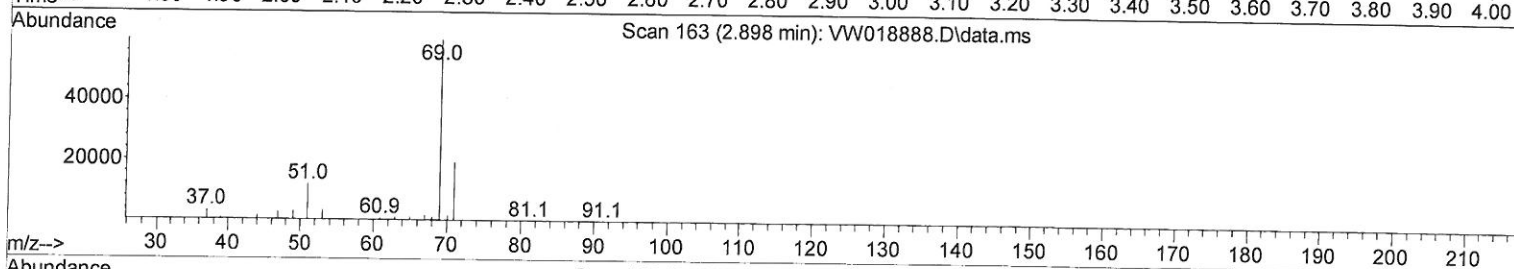
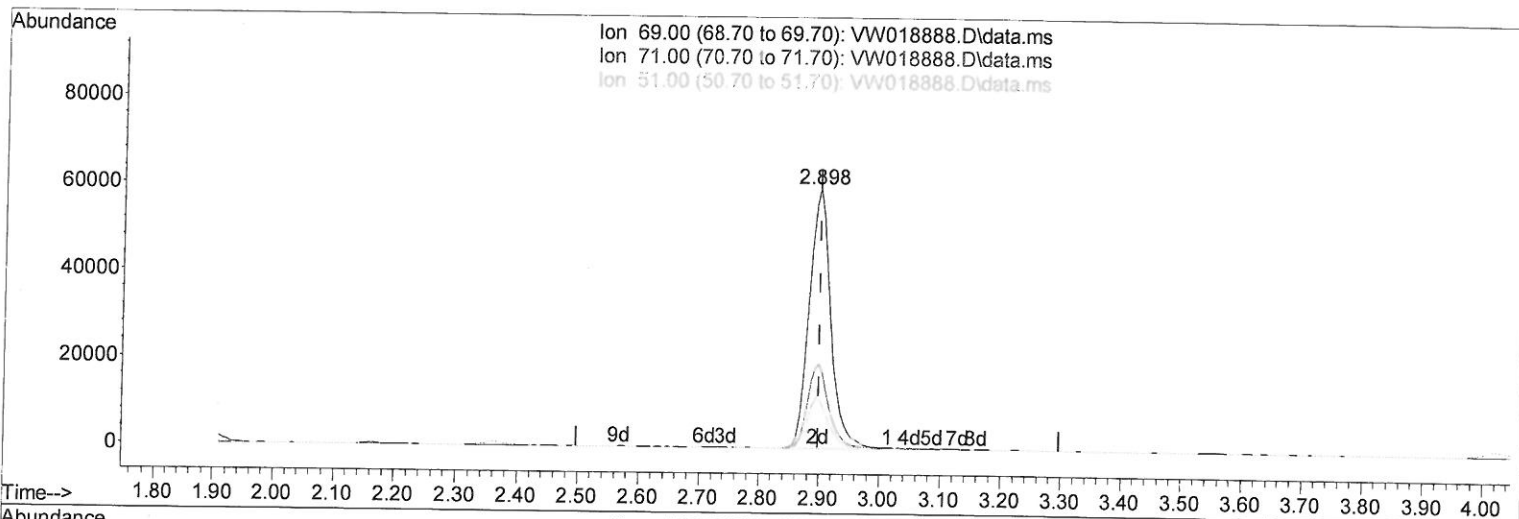
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TIC: VW018888.D\data.ms

(7) Chloroethane-d5 (S)

2.898min (0.000) 21.52 ug/L m

Handwritten note: 05/03/2021

response 149054

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.10	0.05#
51.00	28.40	0.05#
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	696860	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	602310	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	258128	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	190079	21.26	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	85.04%		
7) Chloroethane-d5	2.898	69	149054m	21.52	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	86.08%		
11) 1,1-Dichloroethene-d2	4.026	63	284898	16.05	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	64.20%		
21) 2-Butanone-d5	7.086	46	62960	27.04	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	54.08%		
24) Chloroform-d	7.653	84	380164	20.78	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	83.12%		
26) 1,2-Dichloroethane-d4	8.305	65	190526	18.65	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	74.60%		
32) Benzene-d6	8.275	84	771221	22.66	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	90.64%		
36) 1,2-Dichloropropane-d6	9.275	67	219291	21.72	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	86.88%		
41) Toluene-d8	10.323	98	713882	22.49	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	89.96%		
43) trans-1,3-Dichloroprop...	10.579	79	78339	17.07	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	68.28%		
47) 2-Hexanone-d5	10.927	63	54820	30.33	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	60.66%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	138218	16.16	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	64.64%		
66) 1,2-Dichlorobenzene-d4	13.853	152	193416	21.87	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	87.48%		
Target Compounds						
13) Acetone	4.141	43	20028	11.23	ug/L	89
14) Carbon disulfide	4.391	76	15416	0.58	ug/L	99
16) Methylene chloride	4.922	84	32909	2.86	ug/L	86

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

05/03/21 Sy

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