

Quantitation Report (Qedit)

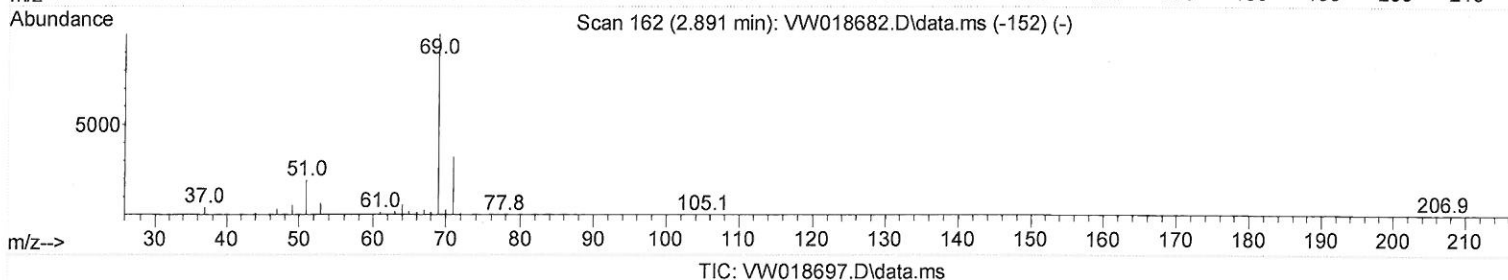
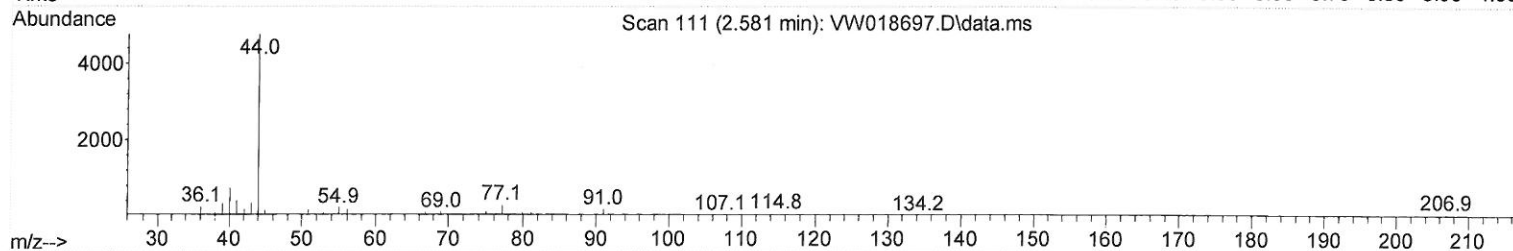
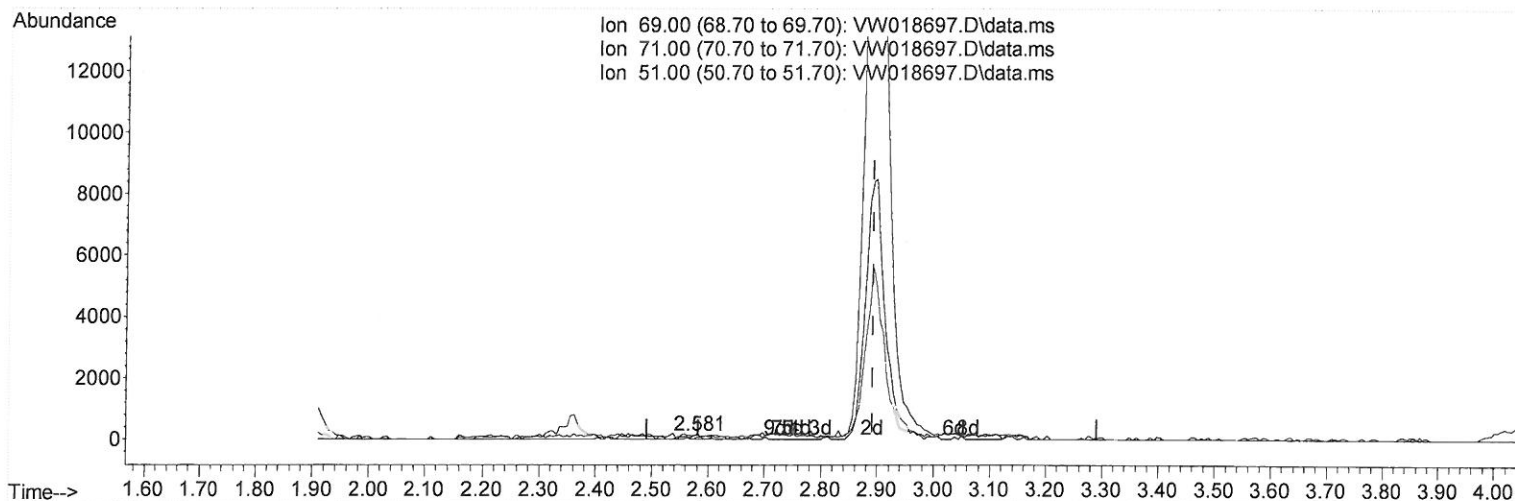
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042021\
Data File : VW018697.D
Acq On : 20 Apr 2021 17:36
Operator : SY/VA
Sample : M2065-18
Misc : 2.60G/10ML/MSVOA_W/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BG571

Manual Integrations
APPROVED

MMDadoda
4/21/2021 4:51:22 PM

Quant Time: Apr 21 01:32:18 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Apr 21 01:26:40 2021
Response via : Initial Calibration



(7) Chloroethane-d5 (S)

2.581min (-0.311) 0.04 ug/L

response 229

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.10	23.58
51.00	28.40	27.51
0.00	0.00	0.00

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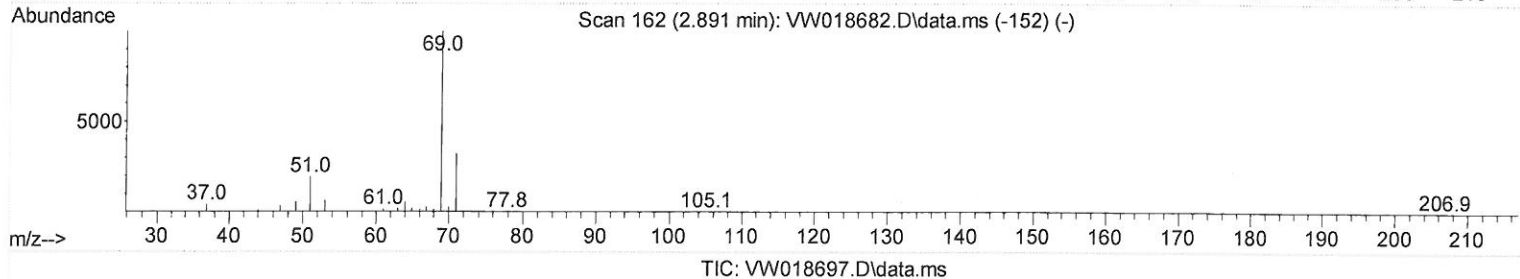
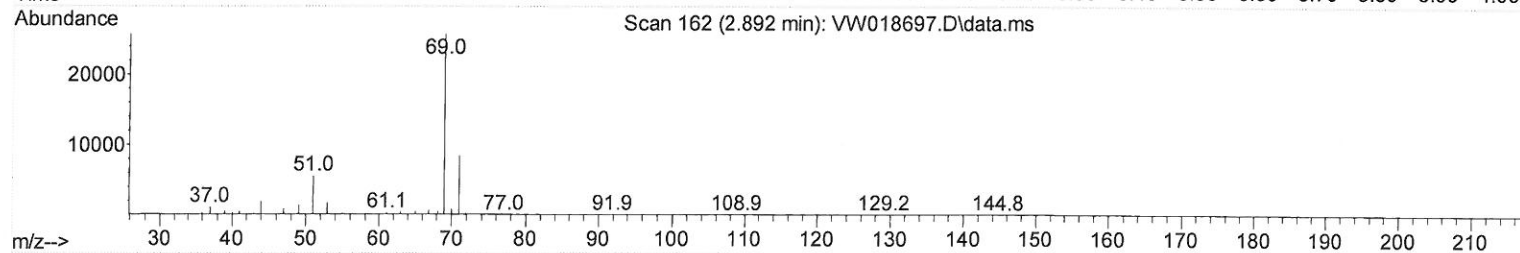
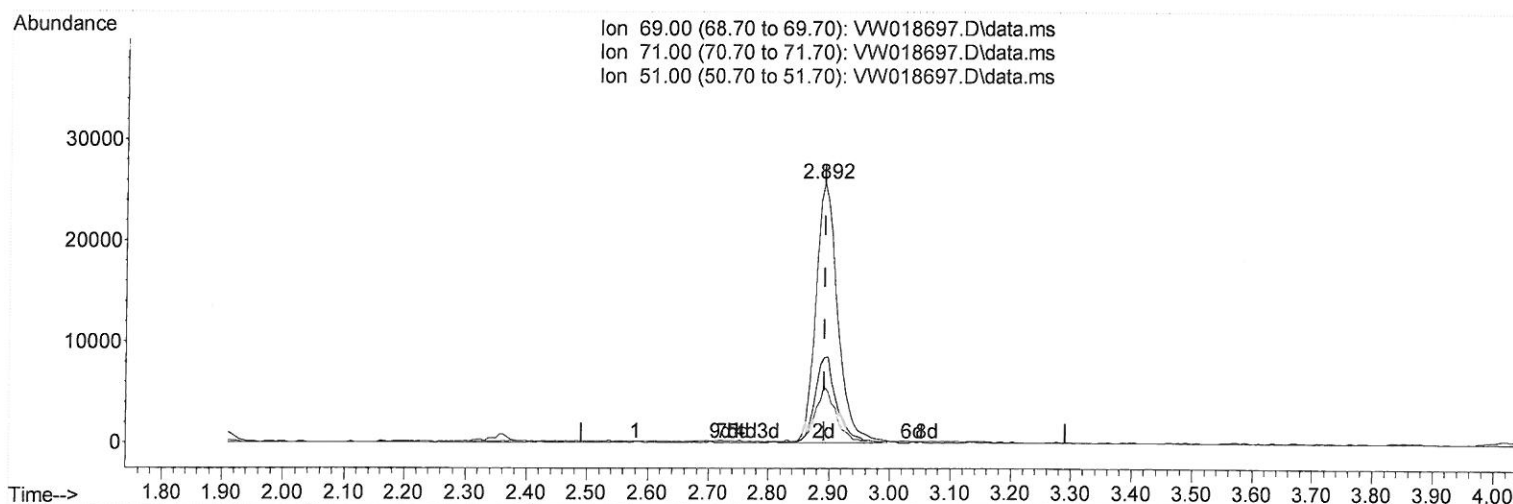
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(7) Chloroethane-d5 (S)

2.892min (+ 0.000) 12.35 ug/L m

response 64809

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.10	0.08#
51.00	28.40	0.10#
0.00	0.00	0.00

204/22/21 SY

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	389748	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	224173	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	55093	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	73819	12.46	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	49.84%		
7) Chloroethane-d5	2.892	69	64809m	12.35	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	49.40%		
11) 1,1-Dichloroethene-d2	4.019	63	84317	8.20	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	32.80%#		
21) 2-Butanone-d5	7.086	46	88589	65.71	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	131.42%		
24) Chloroform-d	7.653	84	178779	16.71	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	66.84%		
26) 1,2-Dichloroethane-d4	8.311	65	115731	19.24	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	76.96%		
32) Benzene-d6	8.275	84	291697	22.18	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	88.72%		
36) 1,2-Dichloropropane-d6	9.275	67	106356	26.84	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	107.36%		
41) Toluene-d8	10.323	98	193810	16.11	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	64.44%		
43) trans-1,3-Dichloroprop...	10.579	79	22176	13.14	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	52.56%		
47) 2-Hexanone-d5	10.927	63	70992	103.02	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	206.04%#		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	94967	28.69	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	114.76%		
66) 1,2-Dichlorobenzene-d4	13.853	152	36117	18.66	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	74.64%#		
Target Compounds						
13) Acetone	4.135	43	52011	53.15	ug/L	89
14) Carbon disulfide	4.391	76	31642	2.07	ug/L #	92
16) Methylene chloride	4.916	84	34066	5.33	ug/L	97
22) 2-Butanone	7.177	43	21741	14.62	ug/L	100
40) 4-Methyl-2-pentanone	10.213	43	5581	2.55	ug/L	93
42) Toluene	10.390	91	5290	0.35	ug/L	94

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

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