

Quantitation Report (Qedit)

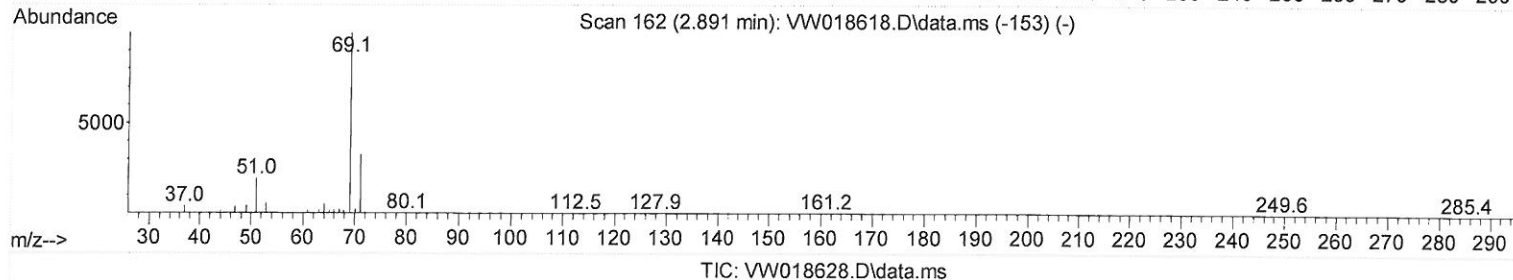
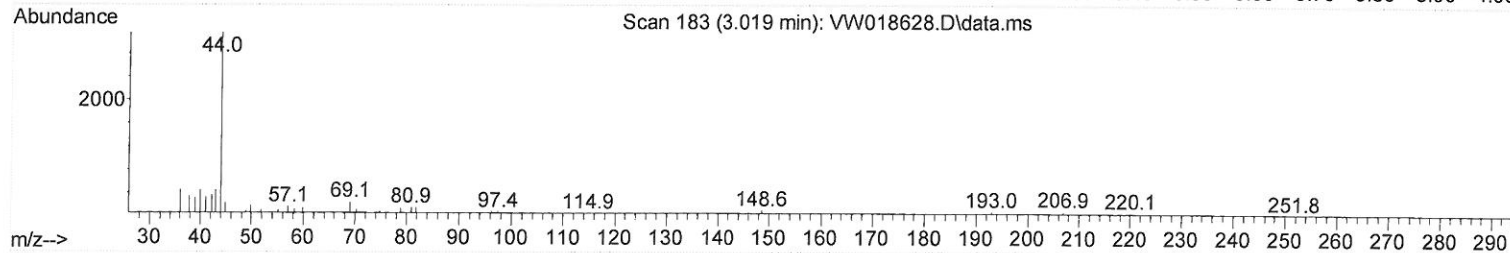
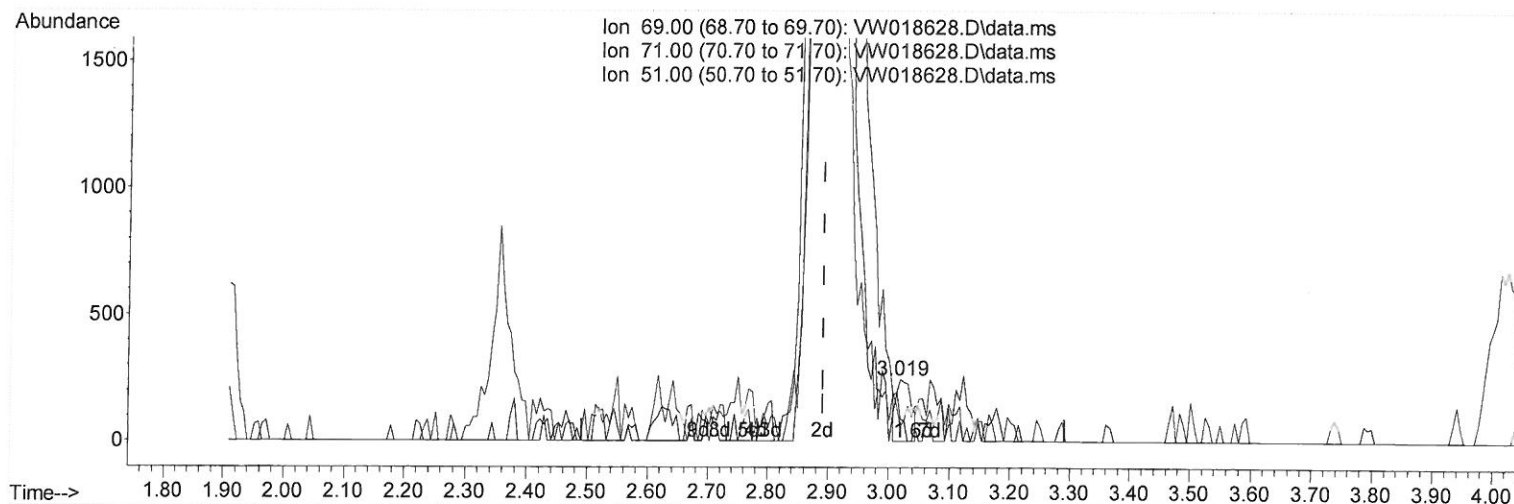
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041221\
Data File : VW018628.D
Acq On : 12 Apr 2021 17:22
Operator : SY/VA
Sample : M2011-03
Misc : 4.94G/10ML/MSVOA_W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BG783

Manual Integrations
APPROVED

MMDadoda
4/19/2021 11:48:20 AM

Quant Time: Apr 17 04:28:41 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM033121SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Apr 17 04:26:19 2021
Response via : Initial Calibration



(7) Chloroethane-d5 (S)

3.019min (+ 0.128) 0.08 ug/L

response 420

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.10	41.19
51.00	28.40	34.05
0.00	0.00	0.00

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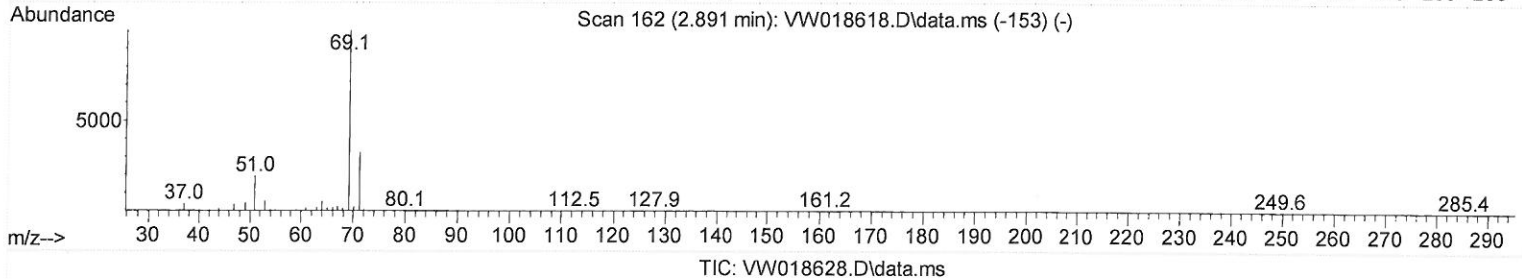
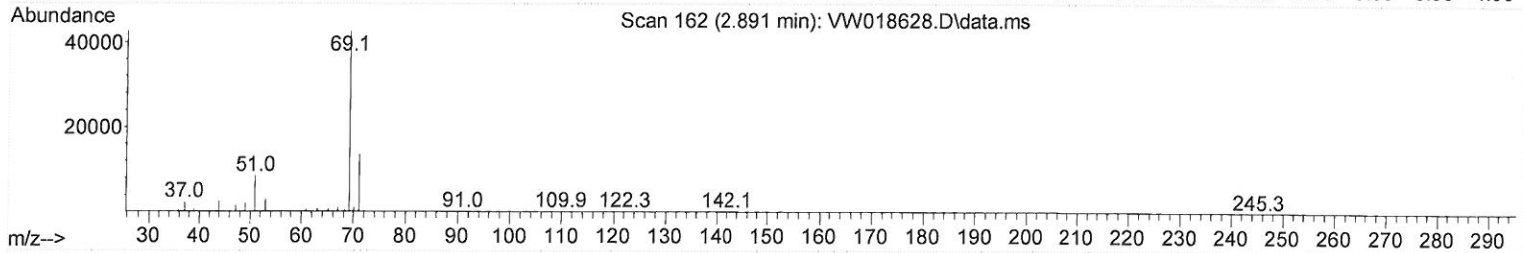
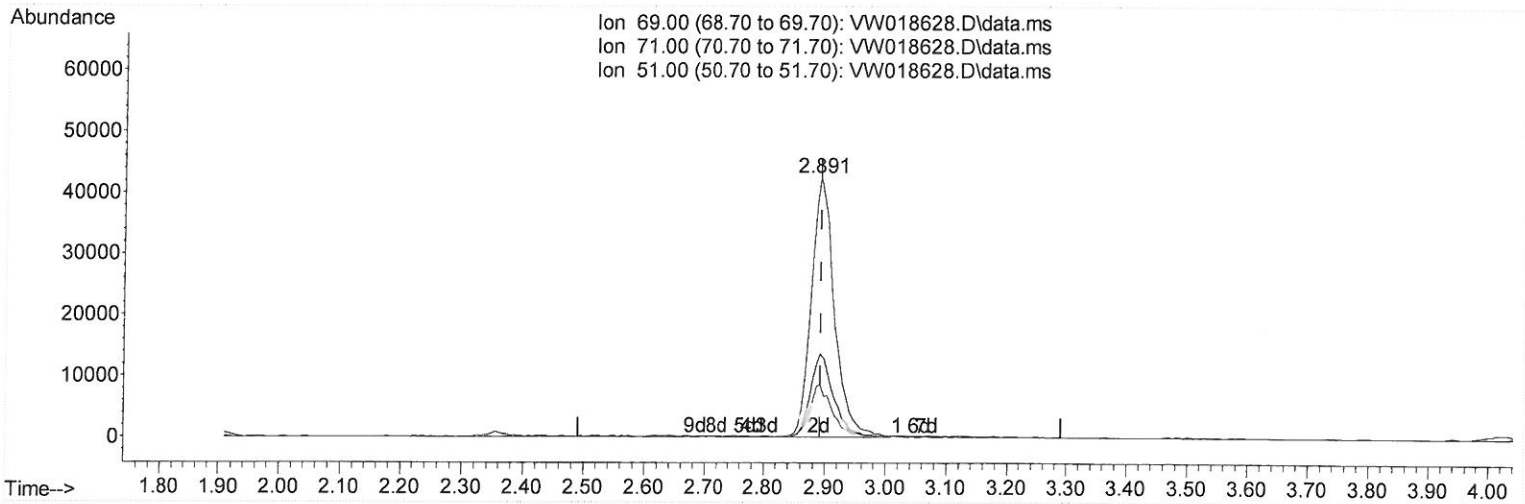
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(7) Chloroethane-d5 (S)

2.891min (-0.000) 20.51 ug/L m

204/29/21 Sy

response 113000

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.10	0.15#
51.00	28.40	0.13#
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	8.841	114	428635	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	353337	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	123124	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.355	65	137169	19.91	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	79.64%		
7) Chloroethane-d5	2.891	69	113000m	20.51	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	82.04%		
11) 1,1-Dichloroethene-d2	4.019	63	156290	14.58	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery =	58.32%		
21) 2-Butanone-d5	7.079	46	78963	54.97	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	109.94%		
24) Chloroform-d	7.646	84	252290	22.40	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery =	89.60%		
26) 1,2-Dichloroethane-d4	8.305	65	152771	22.57	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery =	90.28%		
32) Benzene-d6	8.274	84	485325	26.20	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery =	104.80%		
36) 1,2-Dichloropropane-d6	9.274	67	143268	26.54	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery =	106.16%		
41) Toluene-d8	10.323	98	451350	24.81	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery =	99.24%		
43) trans-1,3-Dichloroprop...	10.579	79	48223	17.94	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery =	71.76%		
47) 2-Hexanone-d5	10.926	63	61111	57.82	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	115.64%		
56) 1,1,2,2-Tetrachloroeth...	12.694	84	121843	23.60	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery =	94.40%		
66) 1,2-Dichlorobenzene-d4	13.853	152	95553	22.94	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery =	91.76%		

Target Compounds

					Qvalue
13) Acetone	4.129	43	16737	16.52	ug/L 91
14) Carbon disulfide	4.385	76	34443	1.99	ug/L 99
16) Methylene chloride	4.921	84	13521	2.11	ug/L 82
42) Toluene	10.390	91	8351	0.35	ug/L 99

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

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