

Quantitation Report (Qedit)

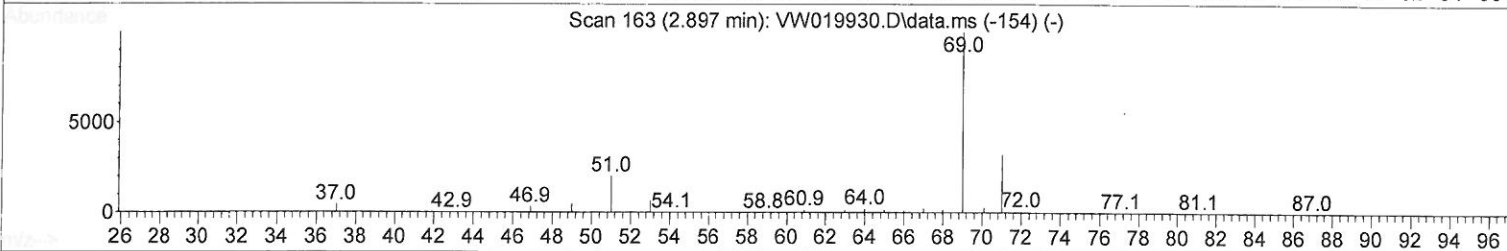
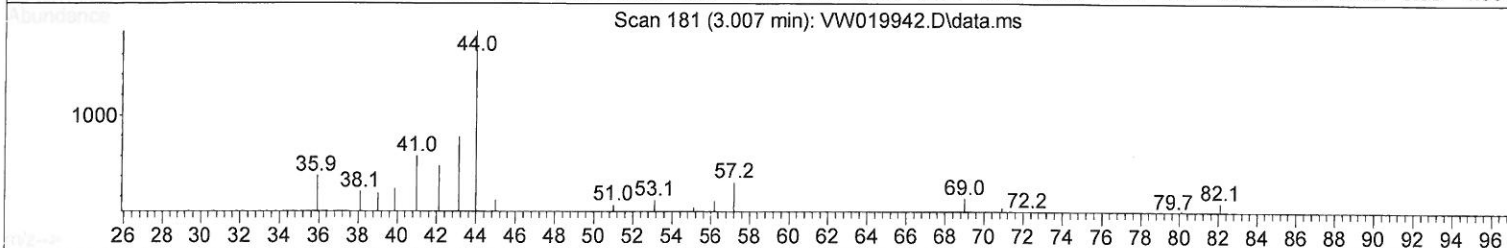
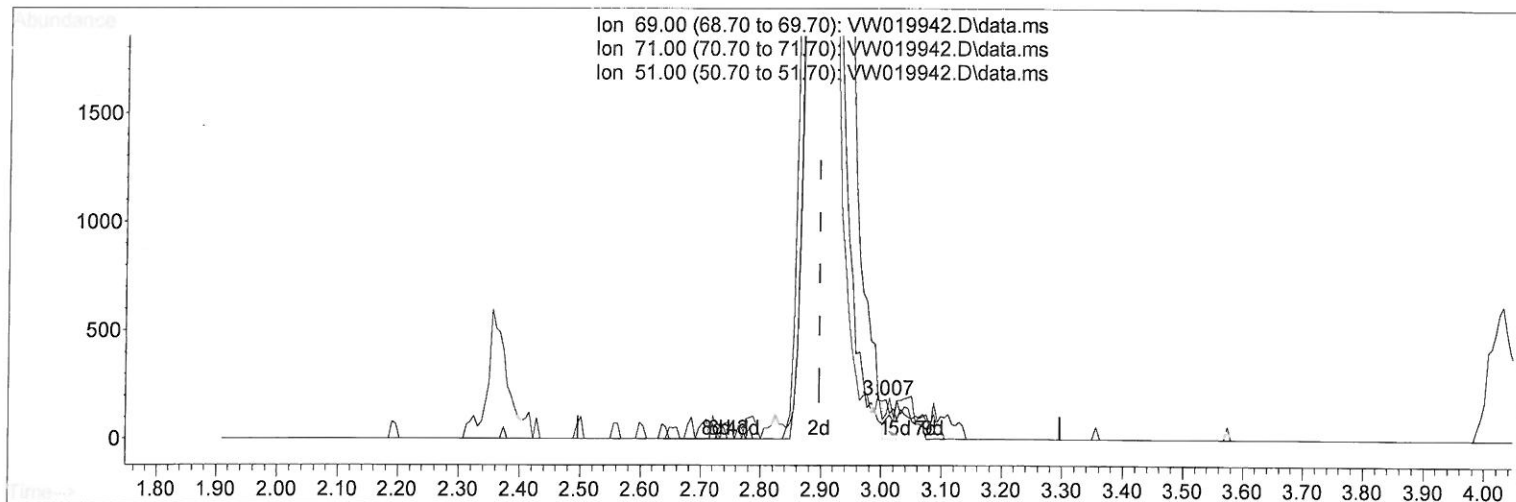
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083021\
 Data File : VW019942.D
 Acq On : 30 Aug 2021 16:58
 Operator : SY/VA
 Sample : M3579-12
 Misc : 7.38g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GB6B4

Manual Integrations
 APPROVED

MMDadoda
 9/1/2021 6:40:25 PM

Quant Time: Aug 31 01:04:50 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 31 01:00:58 2021
 Response via : Initial Calibration



TIC: VW019942.D\data.ms

(7) Chloroethane-d5 (S)

3.007min (+ 0.110) 0.04 ug/L

response 195

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.10	24.10
51.00	28.40	25.64
0.00	0.00	0.00

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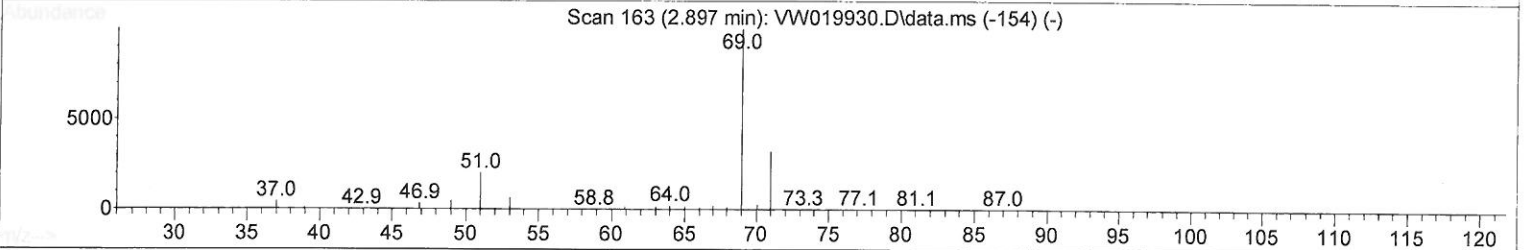
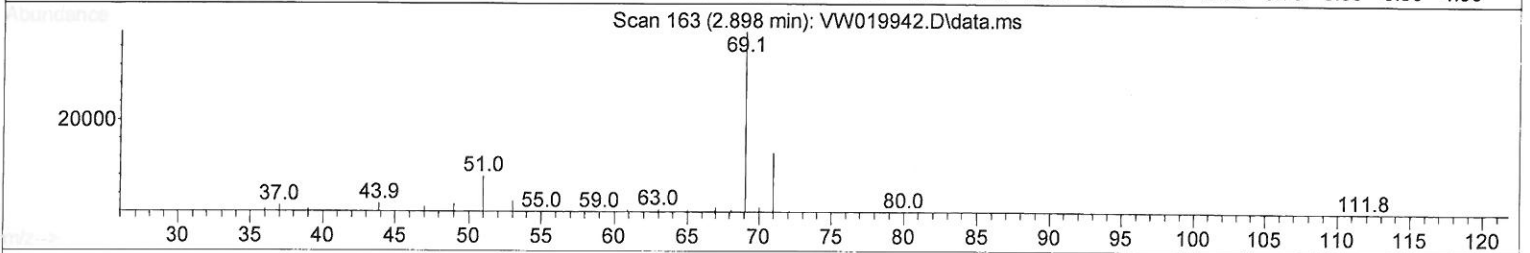
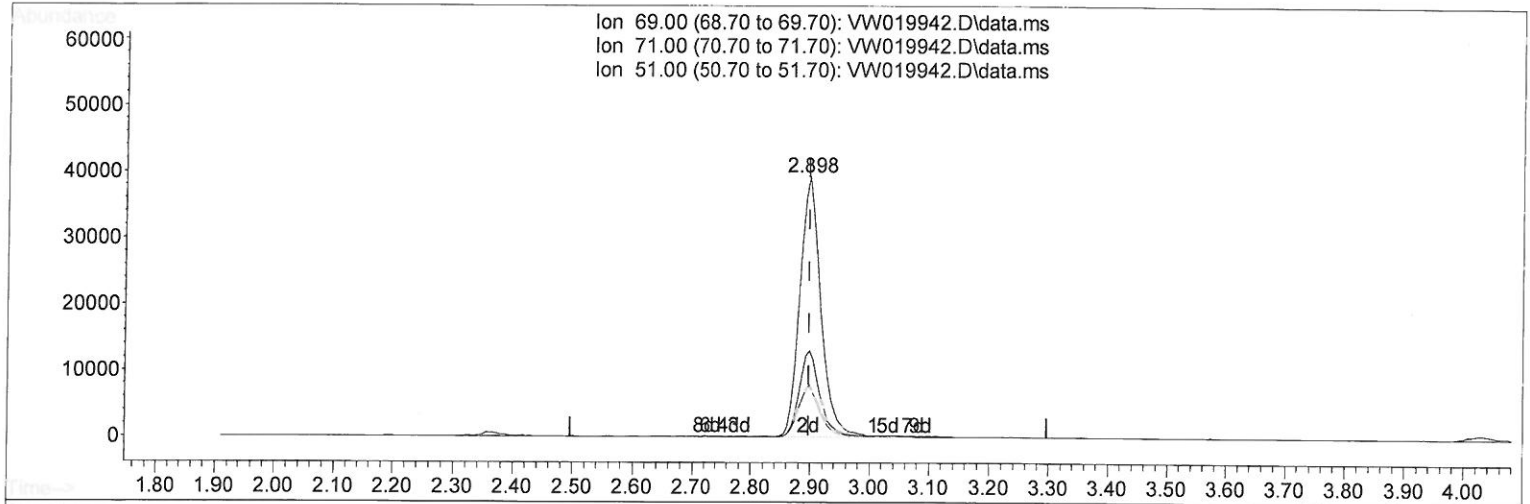
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Ion 69.00 (68.70 to 69.70): VW019942.D\data.ms
 Ion 71.00 (70.70 to 71.70): VW019942.D\data.ms
 Ion 51.00 (50.70 to 51.70): VW019942.D\data.ms



TIC: VW019942.D\data.ms

(7) Chloroethane-d5 (S)

2.898min (+ 0.000) 19.64 ug/L m

response 96436

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

209/02/21 Sy

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	361000	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	318700	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	130698	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	106091	18.968	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	75.880%		
7) Chloroethane-d5	2.898	69	96436m	19.643	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	78.560%		
11) 1,1-Dichloroethene-d2	4.025	63	121358	12.504	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery =	50.000%		
21) 2-Butanone-d5	7.086	46	58552	51.537	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	103.080%		
24) Chloroform-d	7.653	84	203993	20.547	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery =	82.200%		
26) 1,2-Dichloroethane-d4	8.311	65	121774	22.761	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery =	91.040%		
32) Benzene-d6	8.281	84	395280	21.753	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery =	87.000%		
36) 1,2-Dichloropropane-d6	9.281	67	125419	22.792	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery =	91.160%		
41) Toluene-d8	10.329	98	343158	20.607	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery =	82.440%		
43) trans-1,3-Dichloroprop...	10.579	79	51778	22.776	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery =	91.120%		
47) 2-Hexanone-d5	10.927	63	47614	62.111	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	124.220%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	114926	25.660	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery =	102.640%		
66) 1,2-Dichlorobenzene-d4	13.853	152	102432	22.848	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery =	91.400%		
Target Compounds						
13) Acetone	4.135	43	3194	3.293	ug/L	83
16) Methylene chloride	4.928	84	13569	2.190	ug/L	91
20) cis-1,2-Dichloroethene	7.177	96	224792	43.247	ug/L	98
34) Trichloroethene	9.092	95	68781	13.526	ug/L	93
35) Methylcyclohexane	9.342	83	2208	0.253	ug/L	96
42) Toluene	10.390	91	18839	0.909	ug/L	95
46) Tetrachloroethene	10.866	164	3507307	910.565	ug/L	95
52) Ethylbenzene	11.731	91	12036	0.540	ug/L	100

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

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