

Quantitation Report (Qedit)

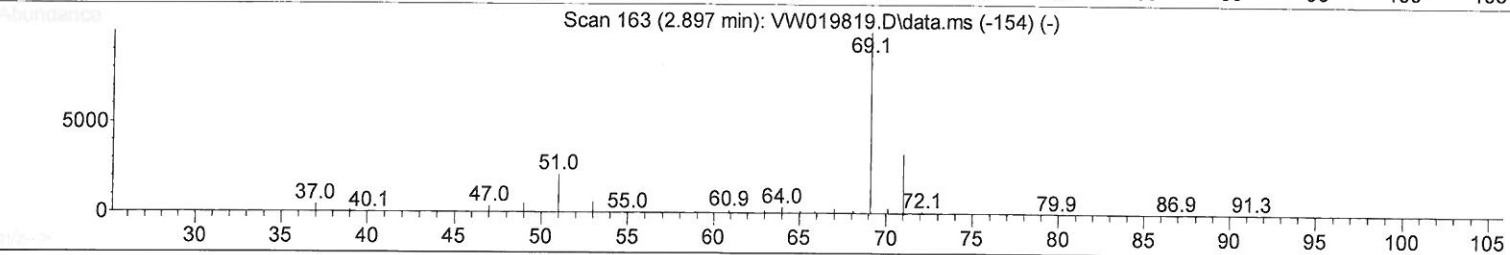
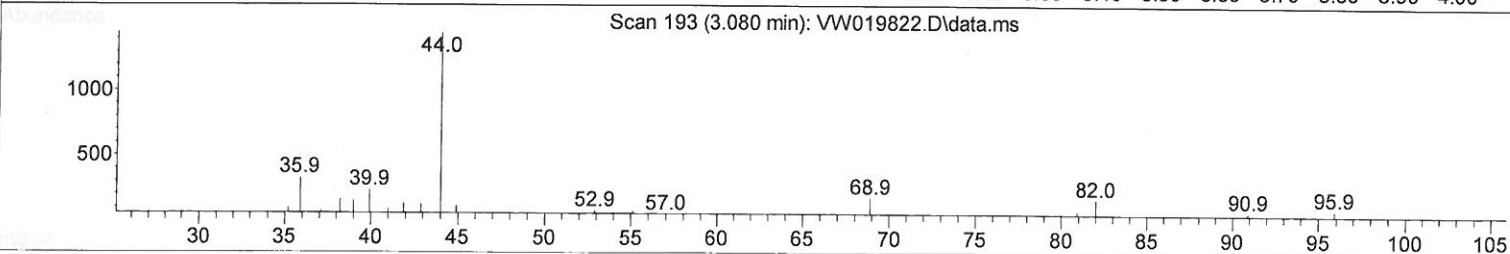
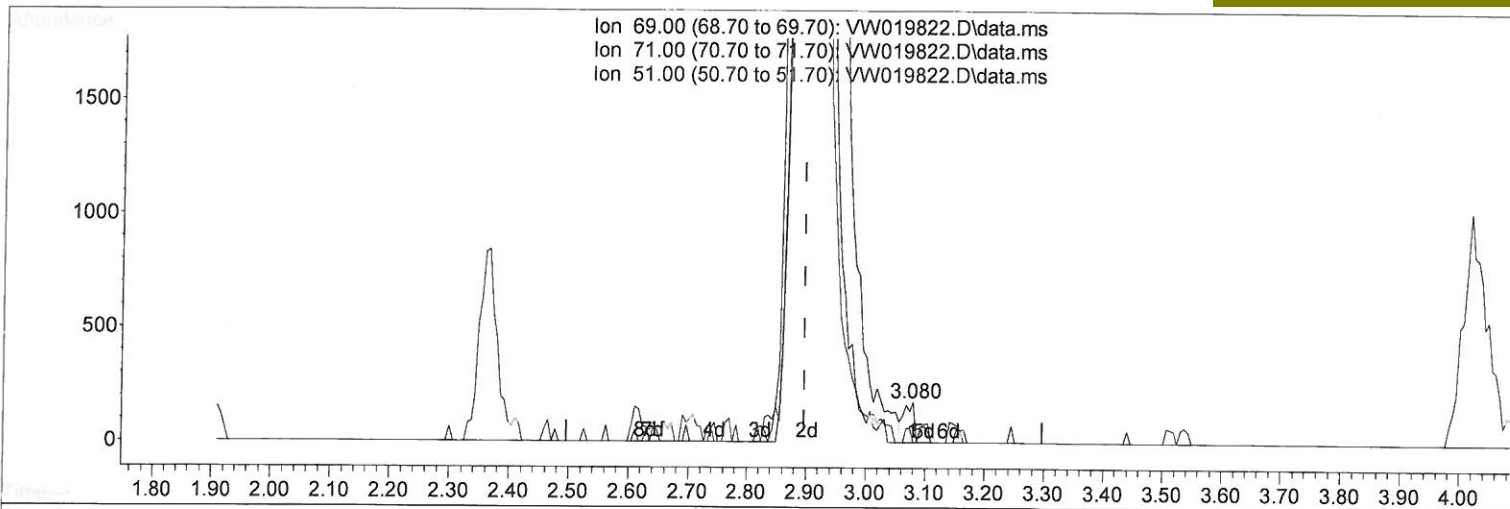
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082021\
 Data File : VW019822.D
 Acq On : 20 Aug 2021 10:32
 Operator : SY/VA
 Sample : M3472-19
 Misc : 6.17g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0B89

Quant Time: Aug 20 23:34:04 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 20 23:32:55 2021
 Response via : Initial Calibration

Manual Integrations
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TIC: VW019822.D\data.ms

(7) Chloroethane-d5 (S)

3.080min (+ 0.183) 0.04 ug/L

response 218

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.10	31.19
51.00	28.40	20.64
0.00	0.00	0.00

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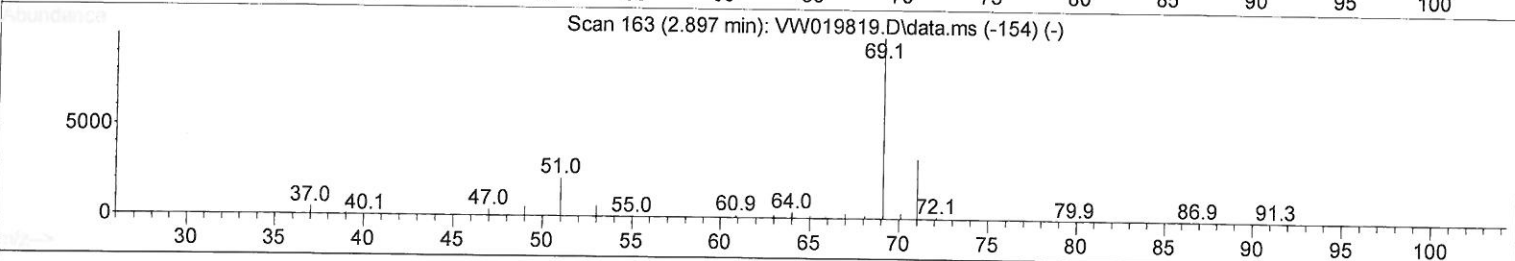
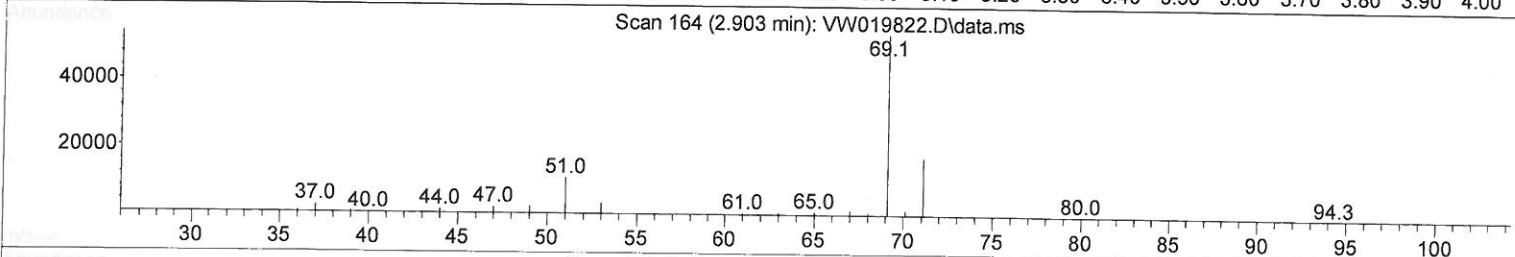
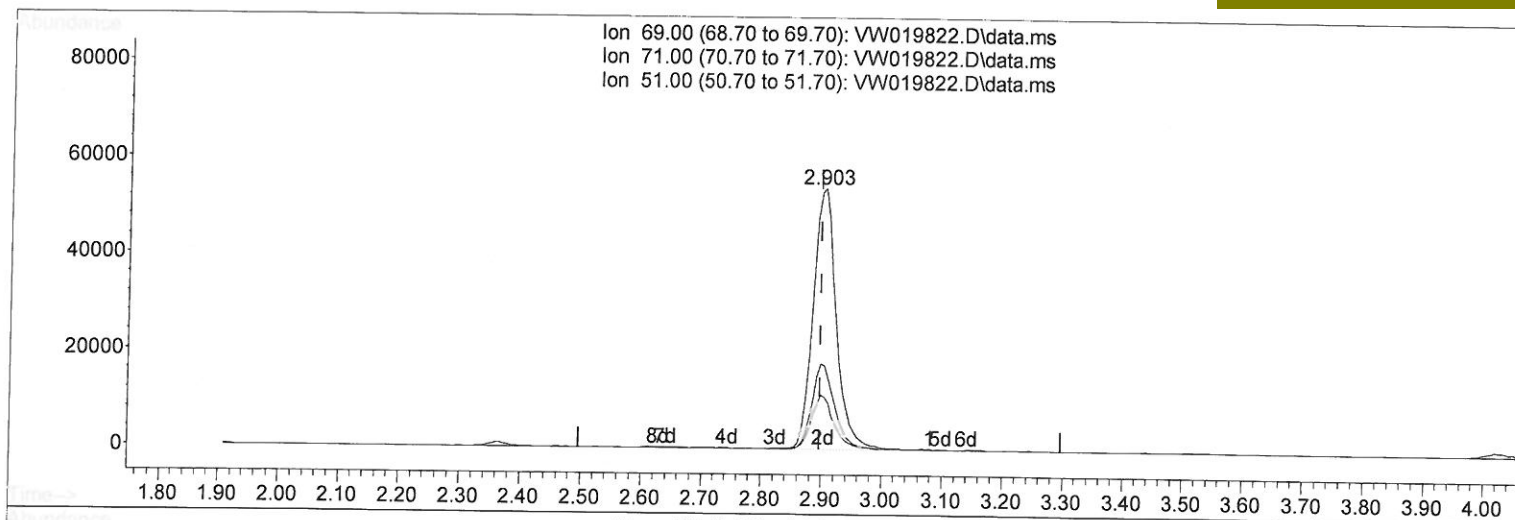
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TIC: VW019822.D\data.ms

(7) Chloroethane-d5 (S)

2.903min (+ 0.006) 25.29 ug/L m

response 143730

208/23/21 Sy

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.10	0.05#
51.00	28.40	0.03#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.847	114	417870	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.633	117	345496	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	101574	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	173464	26.792	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 107.160%			
7) Chloroethane-d5	2.903	69	143730m	25.292	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 101.160%			
11) 1,1-Dichloroethene-d2	4.025	63	192674	17.150	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 68.600%			
21) 2-Butanone-d5	7.079	46	37609	28.598	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 57.200%			
24) Chloroform-d	7.652	84	254260	22.125	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 88.480%			
26) 1,2-Dichloroethane-d4	8.311	65	128729	20.786	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 83.160%			
32) Benzene-d6	8.280	84	512066	25.994	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 103.960%			
36) 1,2-Dichloropropane-d6	9.274	67	151311	25.364	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 101.440%			
41) Toluene-d8	10.329	98	438761	24.305	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 97.200%			
43) trans-1,3-Dichloroprop...	10.579	79	51338	20.831	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 83.320%			
47) 2-Hexanone-d5	10.926	63	25136	30.246	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 60.500%			
56) 1,1,2,2-Tetrachloroeth...	12.694	84	92528	19.057	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 76.240%			
66) 1,2-Dichlorobenzene-d4	13.853	152	85065	24.414	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 97.640%			
Target Compounds						
16) Methylene chloride	4.927	84	17999	2.510	ug/L	97
29) Cyclohexane	7.957	56	2259	0.278	ug/L	91
42) Toluene	10.390	91	9937	0.442	ug/L	96

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

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