

Quantitation Report (Qedit)

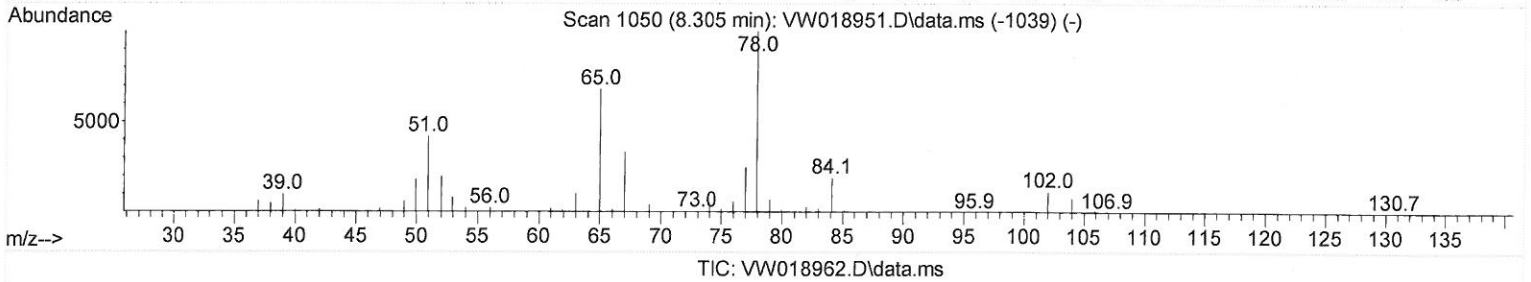
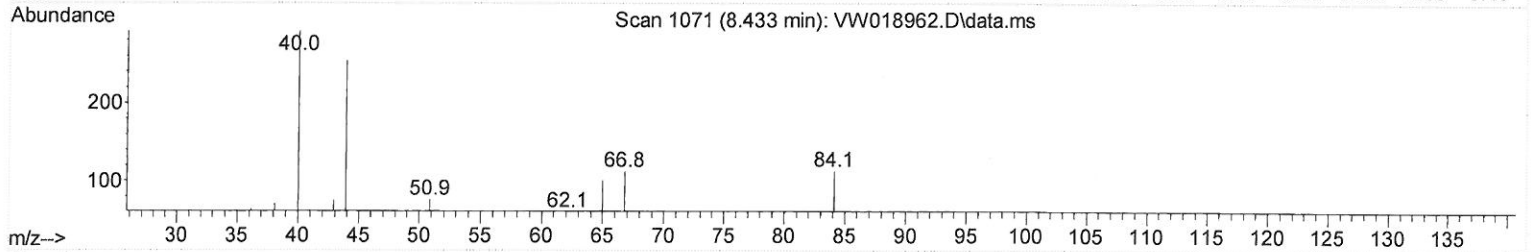
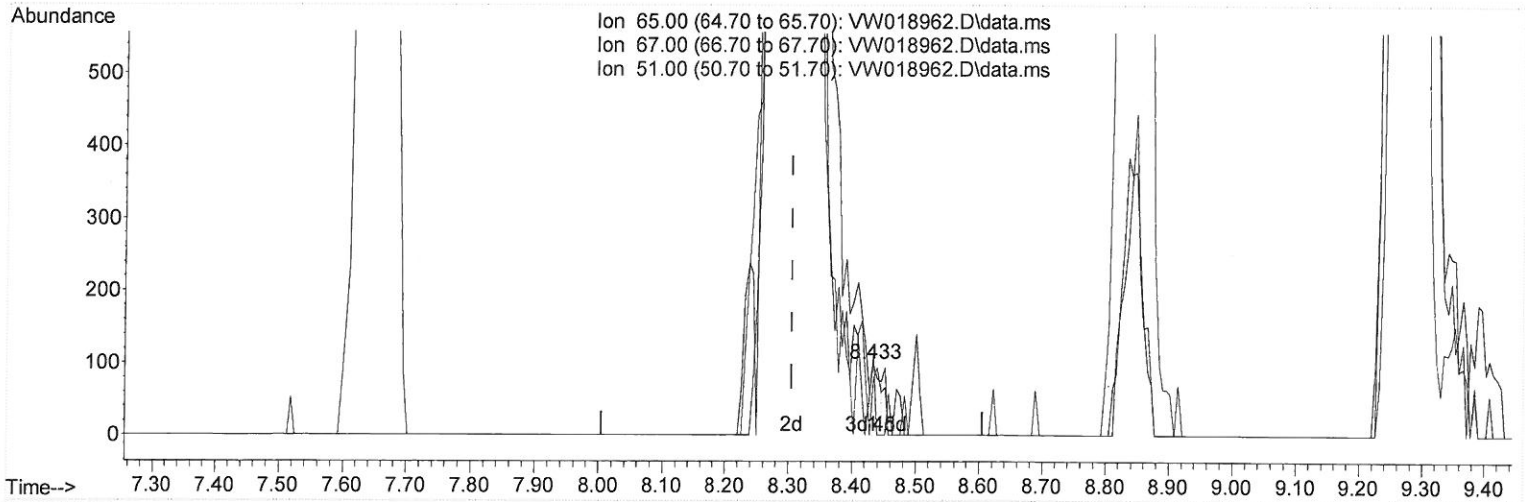
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050721\
 Data File : VW018962.D
 Acq On : 07 May 2021 17:07
 Operator : SY/VA
 Sample : VIBLK114
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK114

Manual Integrations
 APPROVED

MMDadoda
 5/10/2021 6:29:27 PM

Quant Time: May 07 23:31:30 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 07 23:29:08 2021
 Response via : Initial Calibration



TIC: VW018962.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.433min (+ 0.128) 0.01 ug/L

response 93

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.70	66.67
51.00	98.00	116.13
0.00	0.00	0.00

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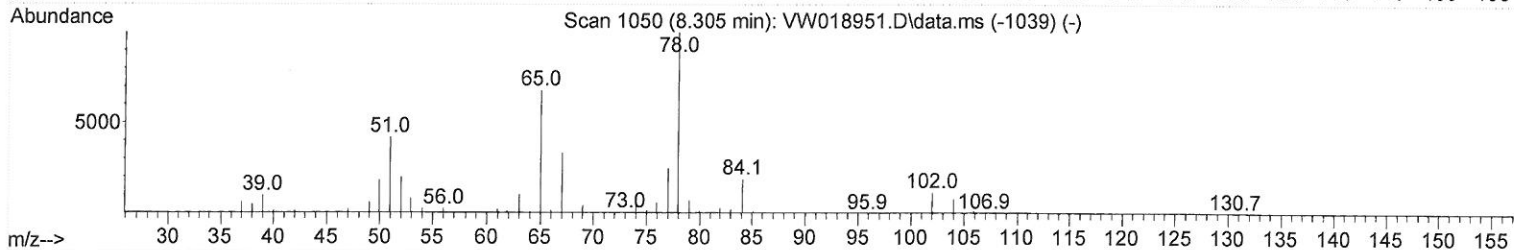
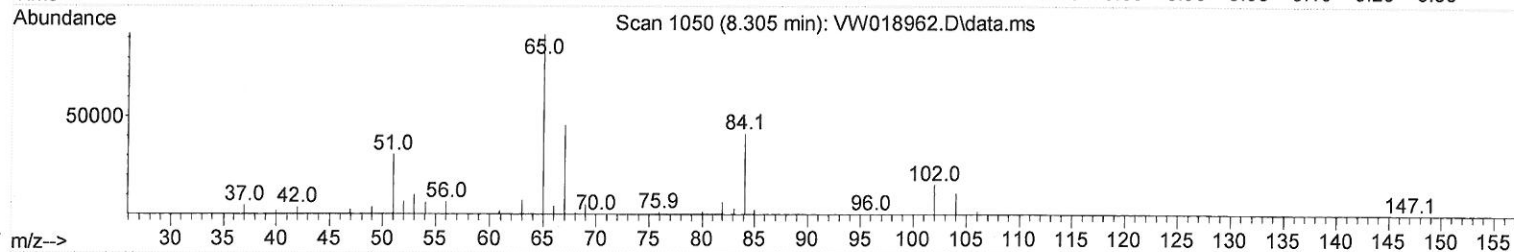
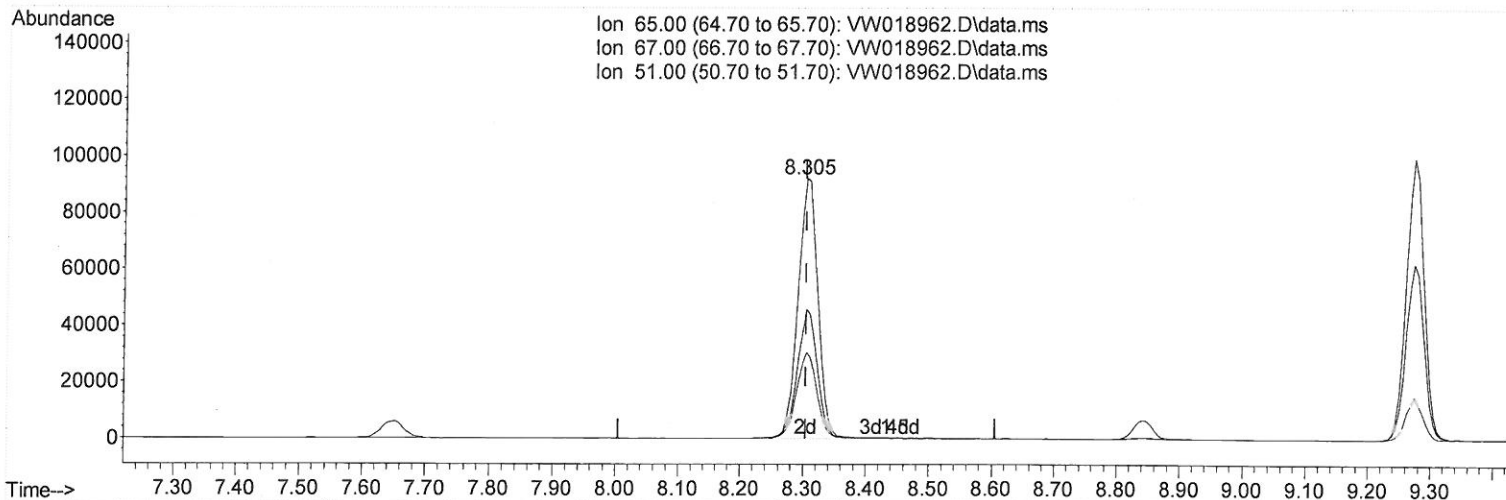
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(26) 1,2-Dichloroethane-d4 (S)

8.305min (0.000) 21.69 ug/L m

response 202537

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.70	0.03#
51.00	98.00	0.05#
0.00	0.00	0.00

205/20/21 Sy

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	636997	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	580063	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	276361	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	130421	15.96	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	63.84%		
7) Chloroethane-d5	2.891	69	111701	17.64	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	70.56%		
11) 1,1-Dichloroethene-d2	4.019	63	235239	14.50	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery =	58.00%		
21) 2-Butanone-d5	7.086	46	82890	38.94	ug/L	0.01
Spiked Amount	50.000	Range 20 - 135	Recovery =	77.88%		
24) Chloroform-d	7.647	84	342310	20.47	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery =	81.88%		
26) 1,2-Dichloroethane-d4	8.305	65	202537m	21.69	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery =	86.76%		
32) Benzene-d6	8.275	84	646176	19.72	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery =	78.88%		
36) 1,2-Dichloropropane-d6	9.274	67	197838	20.35	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery =	81.40%		
41) Toluene-d8	10.323	98	591938	19.37	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery =	77.48%		
43) trans-1,3-Dichloroprop...	10.579	79	77709	17.59	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery =	70.36%		
47) 2-Hexanone-d5	10.927	63	65582	37.67	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	75.34%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	155588	18.88	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery =	75.52%		
66) 1,2-Dichlorobenzene-d4	13.853	152	192282	20.31	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery =	81.24%		
Target Compounds						
16) Methylene chloride	4.922	84	29187	2.77	ug/L	97

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

05/20/21 Sy

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