

Quantitation Report (Qedit)

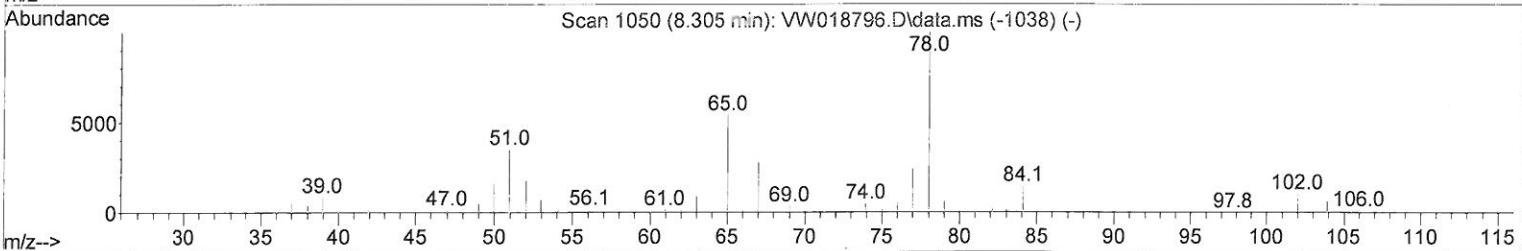
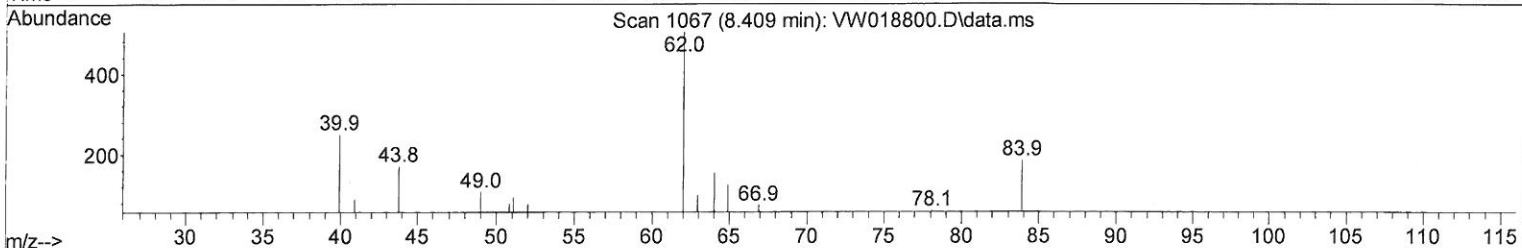
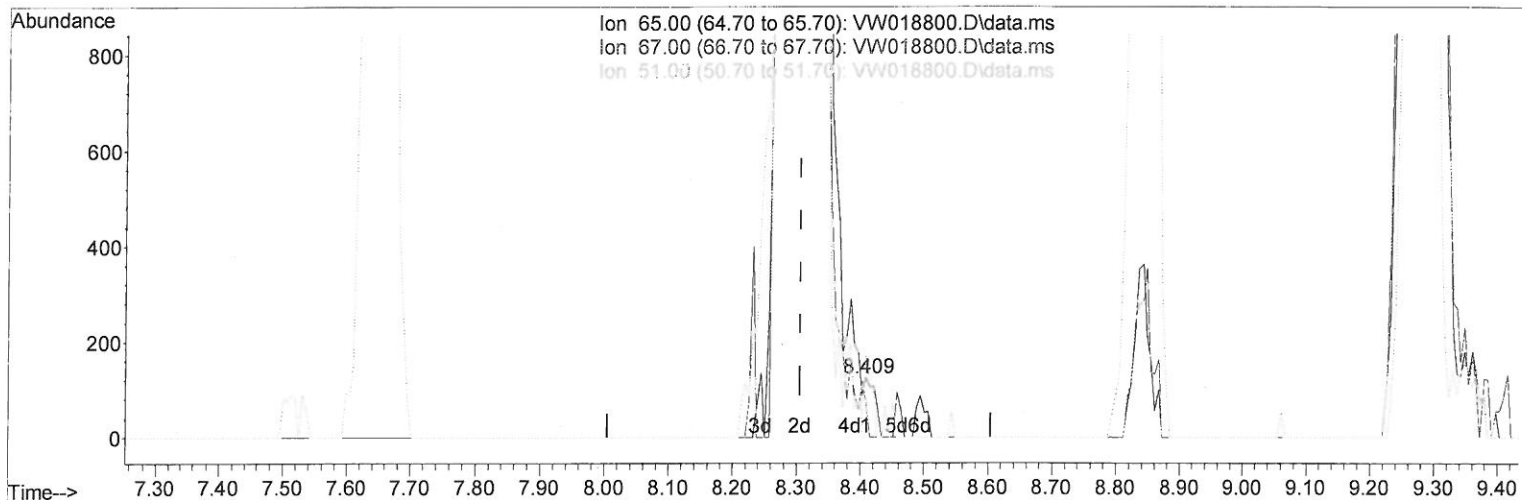
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042721\
 Data File : VW018800.D
 Acq On : 27 Apr 2021 13:47
 Operator : SY/VA
 Sample : M2065-02
 Misc : 4.99G/10ML/MSVOA_W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual Integrations
 APPROVED

MMDadoda
 4/29/2021 10:03:39 AM

Quant Time: Apr 28 00:42:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 28 00:41:12 2021
 Response via : Initial Calibration



TIC: VW018800.D\data.ms

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

8.409min (+ 0.104) 0.02 ug/L

response 146

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.70	48.63
51.00	98.00	95.21
0.00	0.00	0.00

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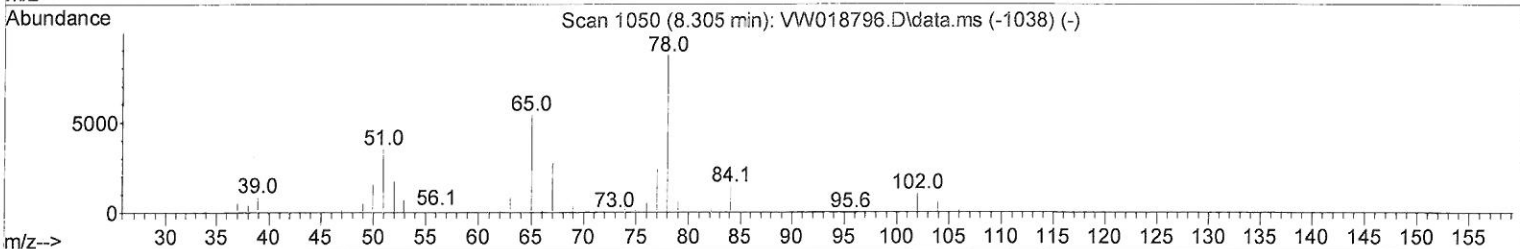
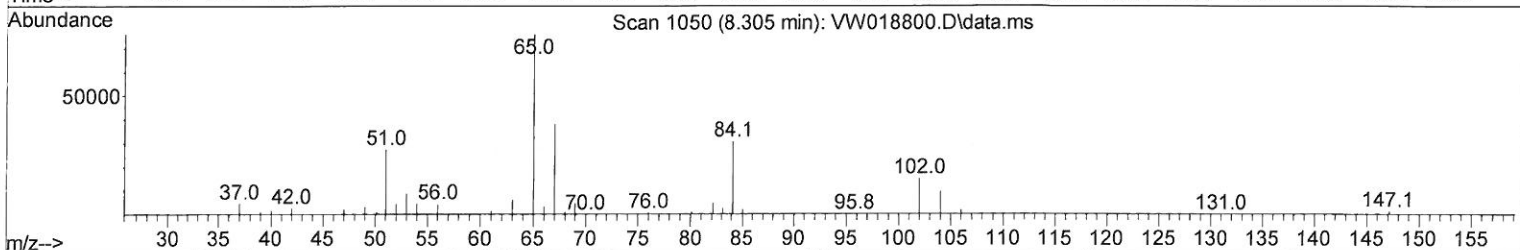
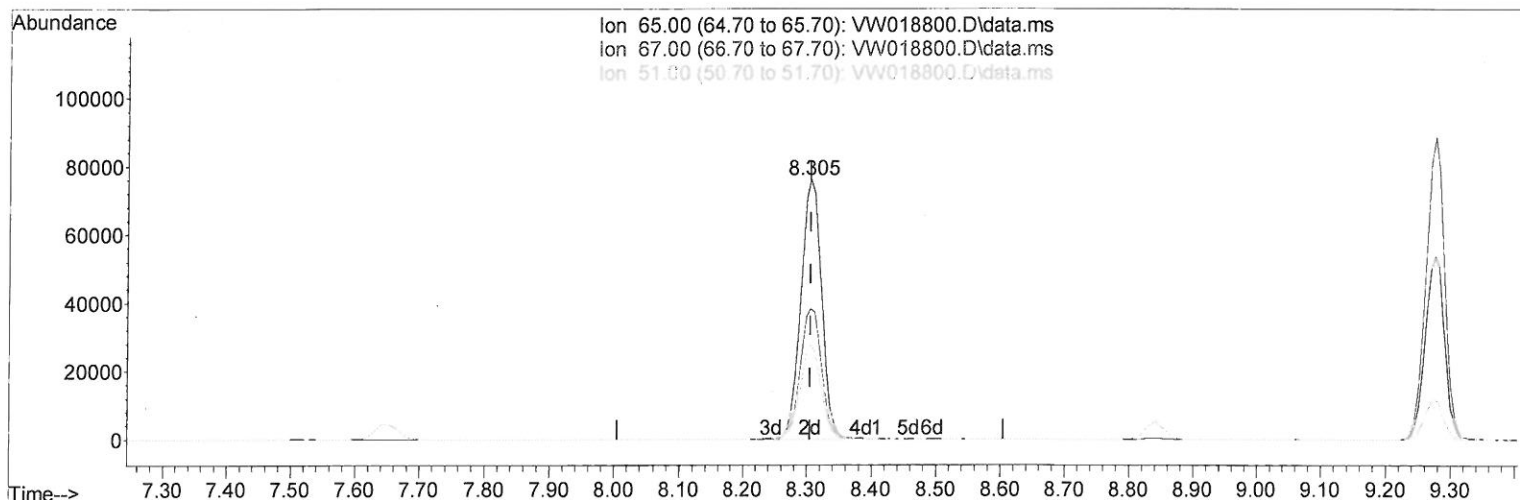
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TIC: VW018800.D\data.ms

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

8.305min (+ 0.000) 21.59 ug/L m

response 171080

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.70	0.04#
51.00	98.00	0.08#
0.00	0.00	0.00

704/30/21 SY

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	513612	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	465691	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	224176	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	104591	13.40	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	53.60%	
7) Chloroethane-d5	2.892	69	94375	13.64	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	54.56%	
11) 1,1-Dichloroethene-d2	4.026	63	163164	12.04	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	48.16%	
21) 2-Butanone-d5	7.080	46	88114	49.59	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	99.18%	
24) Chloroform-d	7.653	84	286581	20.33	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	81.32%	
26) 1,2-Dichloroethane-d4	8.305	65	171080m	21.59	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	86.36%	
32) Benzene-d6	8.275	84	547810	20.05	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	80.20%	
36) 1,2-Dichloropropane-d6	9.275	67	175474	21.31	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	85.24%	
41) Toluene-d8	10.323	98	491047	19.65	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	78.60%	
43) trans-1,3-Dichloroprop...	10.579	79	74912	21.37	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	85.48%	
47) 2-Hexanone-d5	10.927	63	71001	49.60	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	99.20%	
56) 1,1,2,2-Tetrachloroeth...	12.695	84	160972	23.41	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	93.64%	
66) 1,2-Dichlorobenzene-d4	13.853	152	175019	22.22	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	88.88%	
Target Compounds						
42) Toluene	10.390	91	10124	0.32	ug/L	Qvalue 93

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

04/30/21 sy

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