

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042321\
Data File : VW018749.D
Acq On : 23 Apr 2021 11:45
Operator : SY/VA
Sample : VW0423SBL01
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 4 Sample Multiplier: 1

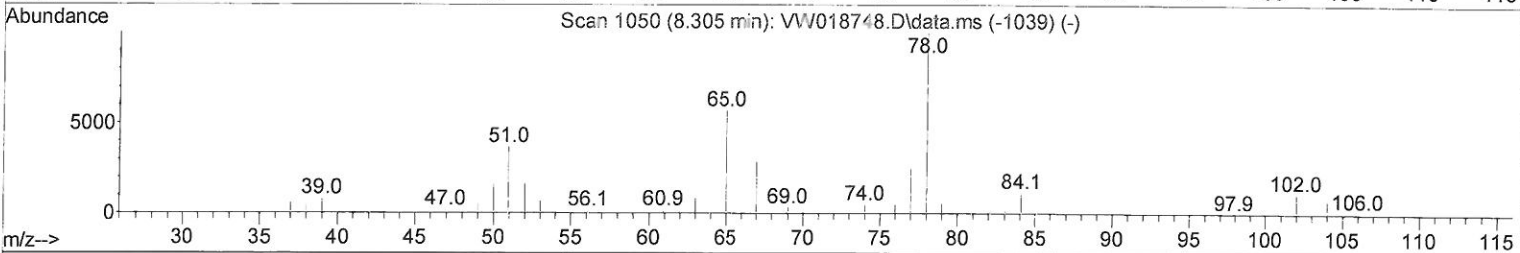
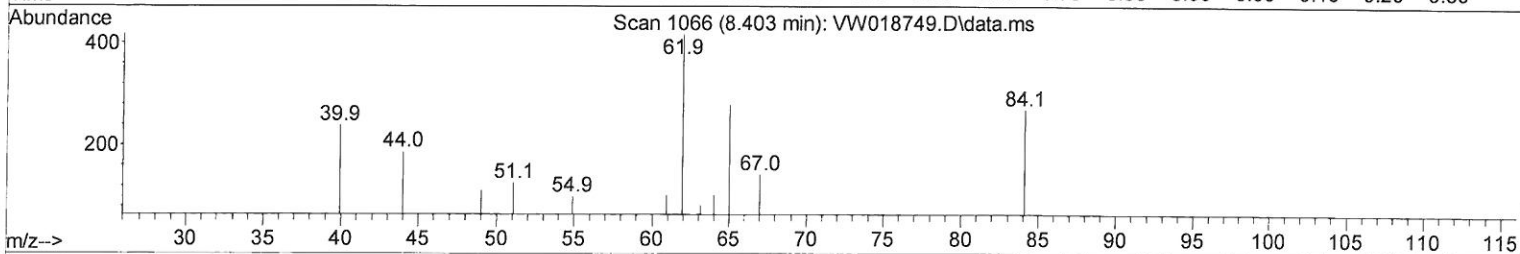
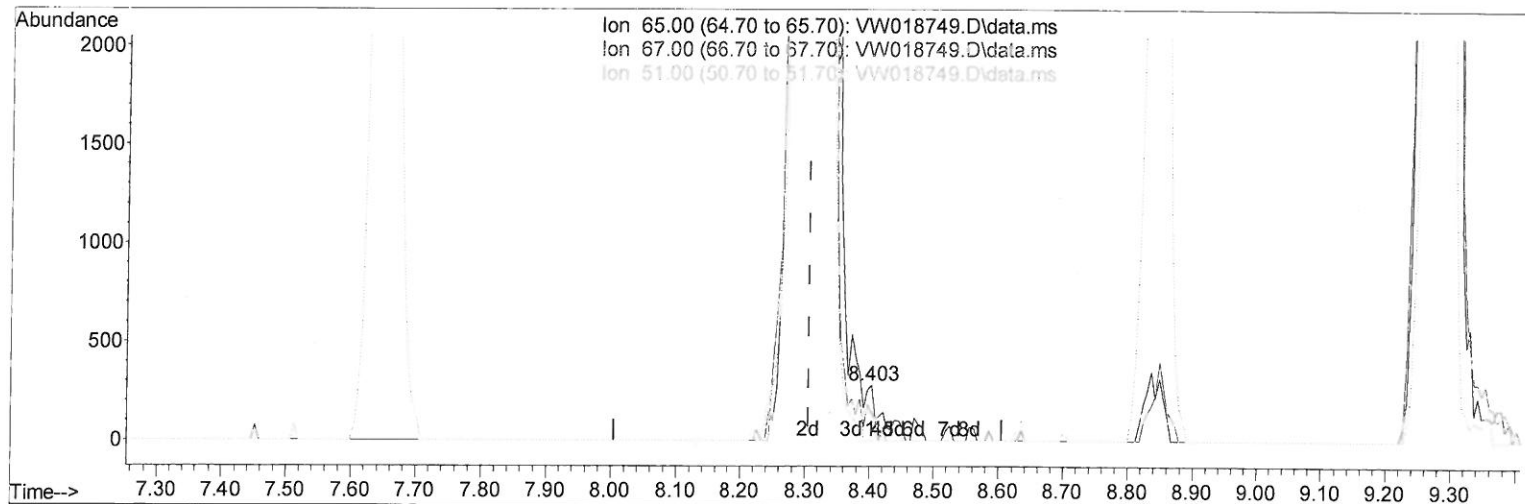
Instrument :
MSVOA_W
ClientSampleId :
VBLK107

Manual Integrations
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SAM

4/27/2021 5:45:20 PM

Quant Time: Apr 24 00:16:39 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Apr 24 00:16:05 2021
Response via : Initial Calibration



TIC: VW018749.D\data.ms

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

8.403min (+ 0.098) 0.03 ug/L

response 237

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.70	67.09
51.00	98.00	90.30
0.00	0.00	0.00

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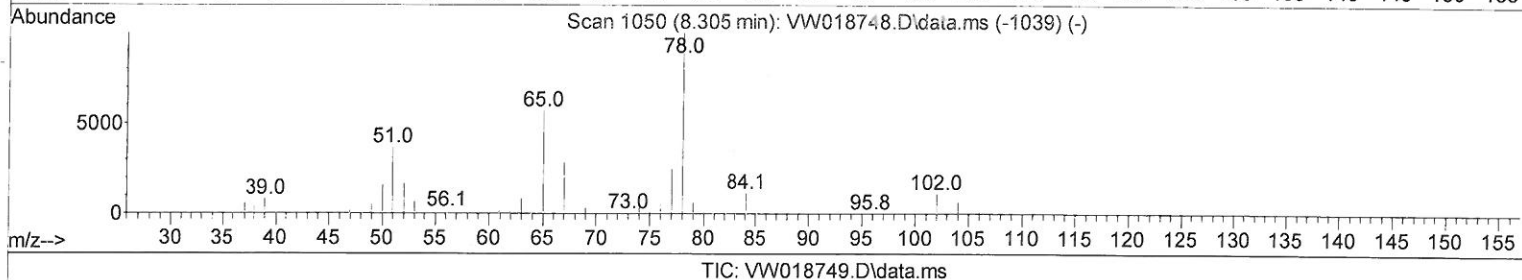
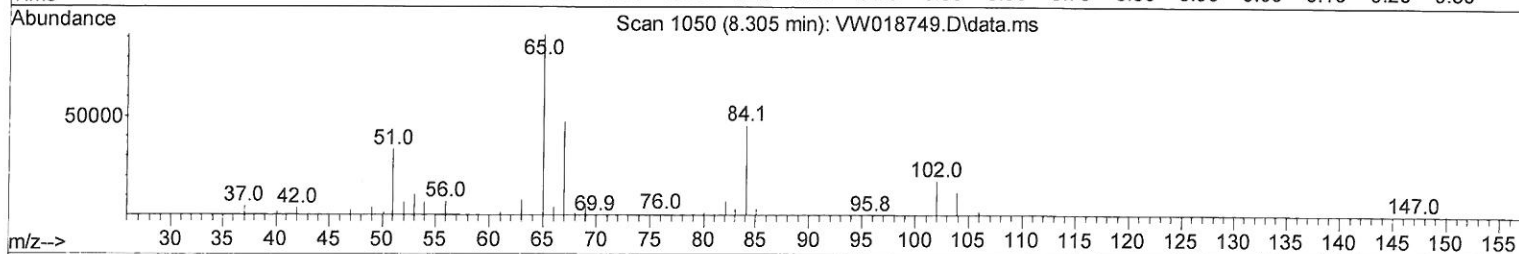
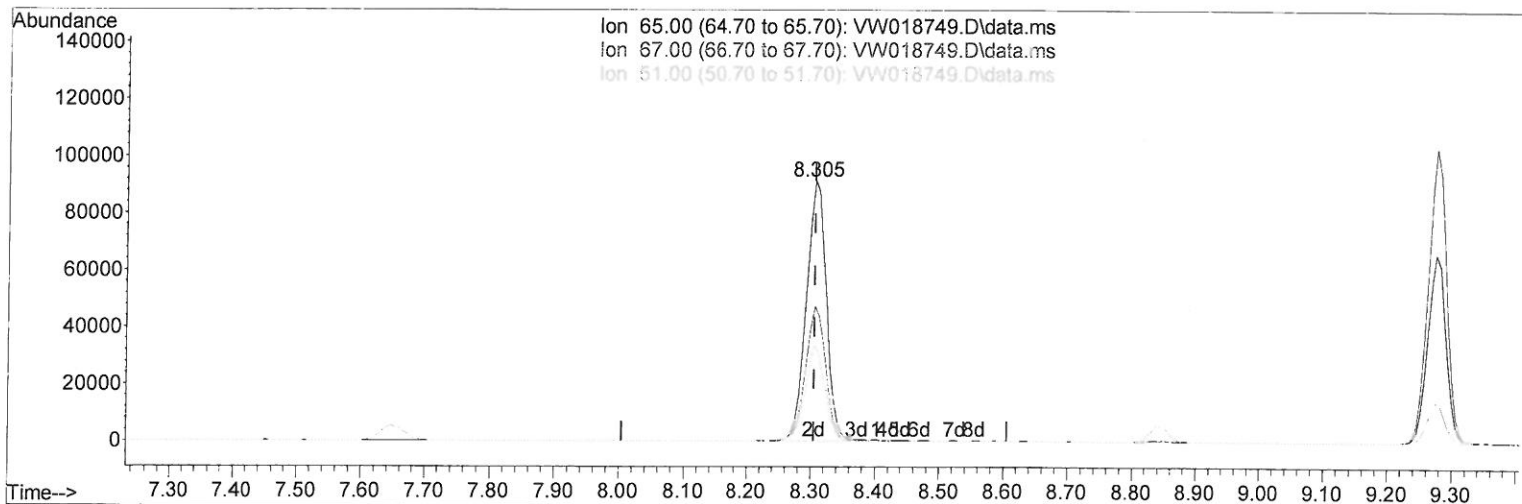
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(26) 1,2-Dichloroethane-d4 (S)

8.305min (0.000) 22.73 ug/L m

response 197637

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.70	0.08#
51.00	98.00	0.11#
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	8.842	114	563595	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	517412	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	254521	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	137749	16.08	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.32%
7) Chloroethane-d5	2.892	69	118085	15.56	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.24%
11) 1,1-Dichloroethene-d2	4.019	63	211893	14.25	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.00%
21) 2-Butanone-d5	7.080	46	92583	47.49	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.98%
24) Chloroform-d	7.653	84	335419	21.69	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.76%
26) 1,2-Dichloroethane-d4	8.305	65	197637m	22.73	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.92%
32) Benzene-d6	8.275	84	667642	22.00	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.00%
36) 1,2-Dichloropropane-d6	9.275	67	204202	22.32	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.28%
41) Toluene-d8	10.323	98	612270	22.06	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.24%
43) trans-1,3-Dichloroprop...	10.579	79	87374	22.44	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.76%
47) 2-Hexanone-d5	10.927	63	76055	47.82	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.64%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	173698	22.74	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.96%
66) 1,2-Dichlorobenzene-d4	13.853	152	209631	23.45	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.80%
Target Compounds						
42) Toluene	10.390	91	11380	0.33	ug/L	96

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

04/28/21 Sy

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