

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW053123\
 Data File : VW026102.D
 Acq On : 31 May 2023 16:48
 Operator : SY/MD
 Sample : VIBLK465
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK465

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/01/2023
 Supervised By :Mahesh Dadoda 06/01/2023

Quant Time: Jun 01 01:28:53 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 01 01:27:52 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	682881	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	618413	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	274549	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	257760	26.831	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 107.320%			
7) Chloroethane-d5	2.893	69	173666	24.149	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 96.600%			
11) 1,1-Dichloroethene-d2	4.021	65	126956	26.801	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 107.200%			
21) 2-Butanone-d5	7.075	46	137162	49.042	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 98.080%			
24) Chloroform-d	7.648	84	480429	24.025	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 96.080%			
26) 1,2-Dichloroethane-d4	8.301	65	266607m	24.381	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 97.520%			
32) Benzene-d6	8.270	84	1003961	24.127	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 96.520%			
36) 1,2-Dichloropropane-d6	9.270	67	301305	22.855	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 91.440%			
41) Toluene-d8	10.319	98	789664	21.398	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 85.600%			
43) trans-1,3-Dichloroprop...	10.575	79	99950	19.133	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 76.520%			
47) 2-Hexanone-d5	10.922	63	82545	39.710	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 79.420%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	226549	23.615	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 94.480%			
66) 1,2-Dichlorobenzene-d4	13.849	152	258100	24.561	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 98.240%			

Target Compounds Qvalue

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

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