

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070523\
 Data File : VW026523.D
 Acq On : 05 Jul 2023 11:17
 Operator : SY/MD
 Sample : VIBLK482
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK482

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/06/2023
 Supervised By :Mahesh Dadoda 07/07/2023

Quant Time: Jul 06 02:28:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 04 13:17:14 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	447512	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	593866	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	191946	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	249745	37.114	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 148.440%			
7) Chloroethane-d5	2.893	69	230602	41.422	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 165.680%#			
11) 1,1-Dichloroethene-d2	4.021	65	91440	29.134	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 116.520%#			
21) 2-Butanone-d5	7.075	46	128574	49.946	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 99.900%			
24) Chloroform-d	7.648	84	360101	27.313	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 109.240%			
26) 1,2-Dichloroethane-d4	8.307	65	228011m	29.734	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 118.920%			
32) Benzene-d6	8.276	84	736712	19.457	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 77.840%			
36) 1,2-Dichloropropane-d6	9.276	67	286428	23.727	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 94.920%			
41) Toluene-d8	10.325	98	1099424	32.343	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 129.360%			
43) trans-1,3-Dichloroprop...	10.581	79	157916	32.253	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 129.000%			
47) 2-Hexanone-d5	10.922	63	137622	57.257	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 114.520%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	266707	25.249	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 101.000%			
66) 1,2-Dichlorobenzene-d4	13.848	152	206125	27.039	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 108.160%			

Target Compounds Qvalue

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

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