

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW041823\  
 Data File : VW025572.D  
 Acq On : 18 Apr 2023 14:26  
 Operator : SY/MD  
 Sample : VW0418SBL01  
 Misc : 5.00g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VBLK481

Quant Time: Apr 19 04:11:17 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM040323SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Wed Apr 19 04:10:43 2023  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	735342	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	657306	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	293396	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	206827	17.284	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	69.120%		
7) Chloroethane-d5	2.899	69	162920	19.123	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	76.480%		
11) 1,1-Dichloroethene-d2	4.021	63	335780	13.876	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery =	55.520%		
21) 2-Butanone-d5	7.075	46	126157	47.259	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	94.520%		
24) Chloroform-d	7.648	84	425687	20.618	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery =	82.480%		
26) 1,2-Dichloroethane-d4	8.307	65	235794	21.952	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery =	87.800%		
32) Benzene-d6	8.276	84	882196	20.728	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery =	82.920%		
36) 1,2-Dichloropropane-d6	9.276	67	281435	21.207	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery =	84.840%		
41) Toluene-d8	10.325	98	774237	20.825	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery =	83.280%		
43) trans-1,3-Dichloroprop...	10.575	79	103268	20.756	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery =	83.040%		
47) 2-Hexanone-d5	10.922	63	83419	45.988	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	91.980%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	204099	22.786	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery =	91.160%		
66) 1,2-Dichlorobenzene-d4	13.849	152	242920	24.100	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery =	96.400%		

Target Compounds Qvalue

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

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