

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW081523\  
 Data File : VW026745.D  
 Acq On : 15 Aug 2023 11:42  
 Operator : SY/MD  
 Sample : VW0815SBL01  
 Misc : 5.00g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VBLK549

Quant Time: Aug 16 01:30:16 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM081023SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Wed Aug 16 01:29:47 2023  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	488921	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	497155	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	234111	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	132256	16.455	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	65.840%		
7) Chloroethane-d5	2.893	69	115375	19.305	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	77.200%		
11) 1,1-Dichloroethene-d2	4.021	65	82410	20.847	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery =	83.400%		
21) 2-Butanone-d5	7.081	46	115596	50.040	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	100.080%		
24) Chloroform-d	7.648	84	394032	24.012	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery =	96.040%		
26) 1,2-Dichloroethane-d4	8.307	65	235218	25.975	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery =	103.880%		
32) Benzene-d6	8.276	84	788165	23.003	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery =	92.000%		
36) 1,2-Dichloropropane-d6	9.276	67	256646	24.047	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery =	96.200%		
41) Toluene-d8	10.325	98	676959	23.016	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery =	92.080%		
43) trans-1,3-Dichloroprop...	10.581	79	101423	23.016	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery =	92.080%		
47) 2-Hexanone-d5	10.922	63	54009	48.159	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	96.320%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	215554	25.574	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery =	102.280%		
66) 1,2-Dichlorobenzene-d4	13.848	152	214521	25.601	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery =	102.400%		

Target Compounds Qvalue

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

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