

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052324\
 Data File : VW028717.D
 Acq On : 23 May 2024 19:07
 Operator : SY/MD
 Sample : P2569-11
 Misc : 6.06g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH651

Quant Time: May 24 00:21:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 24 00:17:02 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	605646	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	520682	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	215249	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	173753	15.108	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	60.440%		
7) Chloroethane-d5	2.899	69	149544	16.982	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	67.920%		
11) 1,1-Dichloroethene-d2	4.021	65	83077	17.290	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	69.160%		
21) 2-Butanone-d5	7.075	46	98649	32.878	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	65.760%		
24) Chloroform-d	7.648	84	386940	20.447	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	81.800%		
26) 1,2-Dichloroethane-d4	8.307	65	218963	20.210	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	80.840%		
32) Benzene-d6	8.276	84	783588	22.556	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	90.240%		
36) 1,2-Dichloropropane-d6	9.270	67	244257	23.366	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	93.480%		
41) Toluene-d8	10.325	98	662779	21.544	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	86.160%		
43) trans-1,3-Dichloroprop...	10.575	79	85648	20.367	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	81.480%		
47) 2-Hexanone-d5	10.922	63	68936	38.235	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	76.480%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	182812	20.856	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	83.440%		
66) 1,2-Dichlorobenzene-d4	13.848	152	187774	22.888	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	91.560%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	44228	4.722	ug/L	89

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

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