

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051724\
 Data File : VW028644.D
 Acq On : 17 May 2024 17:09
 Operator : SY/MD
 Sample : P2528-02
 Misc : 5.85g/10mL/MSVOA_W/SOIL/VIAL A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH9S9

Quant Time: May 17 23:07:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 17 23:04:23 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	183242	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	168729	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	78272	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	69347	19.929	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	79.720%		
7) Chloroethane-d5	2.905	69	54475	20.446	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	81.800%		
11) 1,1-Dichloroethene-d2	4.027	65	30629	21.068	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	84.280%		
21) 2-Butanone-d5	7.075	46	57041	62.833	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	125.660%		
24) Chloroform-d	7.654	84	125049	21.840	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	87.360%		
26) 1,2-Dichloroethane-d4	8.307	65	79147	24.145	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	96.560%		
32) Benzene-d6	8.276	84	242230	21.517	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	86.080%		
36) 1,2-Dichloropropane-d6	9.276	67	75050	22.155	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	88.600%		
41) Toluene-d8	10.325	98	205143	20.577	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	82.320%		
43) trans-1,3-Dichloroprop...	10.575	79	30129	22.109	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	88.440%		
47) 2-Hexanone-d5	10.922	63	35080	60.042	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	120.080%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	78457	27.620	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	110.480%		
66) 1,2-Dichlorobenzene-d4	13.848	152	69592	23.327	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	93.320%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	9870	3.483	ug/L	99

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

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