

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103024\
 Data File : VW030839.D
 Acq On : 30 Oct 2024 16:26
 Operator : SY/MD
 Sample : P4581-06
 Misc : 5.67g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4ED2

Manual Integrations
 APPROVED

Reviewed By :Romaben Patel 11/01/2024
 Supervised By :Semsettin Yesilyurt 11/04/2024

Quant Time: Nov 01 01:06:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 01 01:03:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	444903	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	441603	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	189501	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	162876	23.291	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	93.160%		
7) Chloroethane-d5	2.899	69	140415	26.526	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	106.120%		
11) 1,1-Dichloroethene-d2	4.015	65	63850	21.952	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	87.800%		
21) 2-Butanone-d5	7.075	46	42162	33.501	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	67.000%		
24) Chloroform-d	7.648	84	290551	22.836	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	91.360%		
26) 1,2-Dichloroethane-d4	8.307	65	151029m	22.827	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	91.320%		
32) Benzene-d6	8.276	84	569697	22.227	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	88.920%		
36) 1,2-Dichloropropane-d6	9.276	67	162826	21.644	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	86.560%		
41) Toluene-d8	10.325	98	516272	22.065	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	88.240%		
43) trans-1,3-Dichloroprop...	10.575	79	63188	20.059	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	80.240%		
47) 2-Hexanone-d5	10.922	63	34649	35.760	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	71.520%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	105166	19.035	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	76.160%		
66) 1,2-Dichlorobenzene-d4	13.848	152	152529	23.788	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	95.160%		

Target Compounds Qvalue

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

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