

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121824\
 Data File : VW031337.D
 Acq On : 18 Dec 2024 14:02
 Operator : SY/MD
 Sample : P5265-05
 Misc : 5.18g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28Z0

Manual Integrations
 APPROVED

Reviewed By :Romaben Patel 12/19/2024
 Supervised By :Mahesh Dadoda 12/20/2024

Quant Time: Dec 19 00:23:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 19 00:20:44 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	960606	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	537269	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	113694	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	257714	17.831	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	71.320%		
7) Chloroethane-d5	2.893	69	217924	20.383	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	81.520%		
11) 1,1-Dichloroethene-d2	4.015	65	106743	15.569	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	62.280%		
21) 2-Butanone-d5	7.100	46	20665	7.592	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	15.180%#		
24) Chloroform-d	7.648	84	457924	17.398	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	69.600%		
26) 1,2-Dichloroethane-d4	8.301	65	262050m	19.825	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	79.280%		
32) Benzene-d6	8.270	84	783353	22.748	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	91.000%		
36) 1,2-Dichloropropane-d6	9.270	67	264944	26.399	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	105.600%		
41) Toluene-d8	10.319	98	516833	16.133	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	64.520%		
43) trans-1,3-Dichloroprop...	10.575	79	27827	6.013	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	24.040%#		
47) 2-Hexanone-d5	10.928	63	9006	6.673	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	13.340%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	138546	21.987	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	87.960%		
66) 1,2-Dichlorobenzene-d4	13.849	152	59718	14.149	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	56.600%#		

Target Compounds Qvalue

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

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