

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121024\
 Data File : VW031188.D
 Acq On : 10 Dec 2024 13:53
 Operator : SY/MD
 Sample : P5153-20
 Misc : 7.11g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28R3

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 12/11/2024
 Supervised By :Semsettin Yesilyurt 12/11/2024

Quant Time: Dec 11 00:30:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 11 00:26:57 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	366481	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.629	117	237854	25.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	48994	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	88576	15.706	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	62.840%		
7) Chloroethane-d5	2.893	69	73814	16.870	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	67.480%		
11) 1,1-Dichloroethene-d2	4.015	65	35395	13.756	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	55.040%		
21) 2-Butanone-d5	7.094	46	37637	38.159	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	76.320%		
24) Chloroform-d	7.642	84	207547	19.336	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	77.360%		
26) 1,2-Dichloroethane-d4	8.307	65	126813m	24.010	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	96.040%		
32) Benzene-d6	8.276	84	312856	21.401	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	85.600%		
36) 1,2-Dichloropropane-d6	9.270	67	124468	29.066	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	116.280%		
41) Toluene-d8	10.319	98	221838	16.815	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	67.240%		
43) trans-1,3-Dichloroprop...	10.575	79	32397	18.792	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	75.160%		
47) 2-Hexanone-d5	10.922	63	23634	47.108	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	94.220%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	83830	29.007	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	116.040%		
66) 1,2-Dichlorobenzene-d4	13.848	152	33923	19.494	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	77.960%		

Target Compounds Qvalue

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

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