

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122124\
 Data File : VW031487.D
 Acq On : 22 Dec 2024 03:40
 Operator : SY/MD
 Sample : P5322-08
 Misc : 5.51g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YE5Y1

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 12/23/2024
 Supervised By :Mahesh Dadoda 12/24/2024

Quant Time: Dec 23 02:14:52 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Dec 23 01:56:19 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	674437	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	558114	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	227761	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	147423	14.528	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	58.120%		
7) Chloroethane-d5	2.899	69	128368	17.101	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	68.400%		
11) 1,1-Dichloroethene-d2	4.021	65	61426	12.761	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	51.040%		
21) 2-Butanone-d5	7.106	46	59493m	31.131	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	62.260%		
24) Chloroform-d	7.648	84	277336	15.008	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	60.040%		
26) 1,2-Dichloroethane-d4	8.307	65	155194	16.723	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	66.880%#		
32) Benzene-d6	8.276	84	564720	15.787	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	63.160%		
36) 1,2-Dichloropropane-d6	9.270	67	171323	16.433	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	65.720%#		
41) Toluene-d8	10.319	98	474544	14.260	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	57.040%		
43) trans-1,3-Dichloroprop...	10.575	79	56841	11.824	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	47.280%		
47) 2-Hexanone-d5	10.928	63	43569	31.075	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	62.160%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	117950	18.019	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	72.080%		
66) 1,2-Dichlorobenzene-d4	13.848	152	131618	15.566	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	62.280%#		
Target Compounds						Qvalue
34) Trichloroethene	9.093	95	7582	0.779	ug/L	91
46) Tetrachloroethene	10.861	164	7483	1.049	ug/L	94

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

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