

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121324\
 Data File : VW031242.D
 Acq On : 13 Dec 2024 17:21
 Operator : SY/MD
 Sample : P5232-14
 Misc : 6.49g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28S8

Manual Integrations
 APPROVED

Reviewed By :Romaben Patel 12/16/2024
 Supervised By :Mahesh Dadoda 12/17/2024

Quant Time: Dec 14 00:47:25 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Dec 14 00:44:31 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	1159808	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	854599	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	306788	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	342191	19.609	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	78.440%		
7) Chloroethane-d5	2.899	69	246029	19.059	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.240%		
11) 1,1-Dichloroethene-d2	4.015	65	155071	18.734	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	74.920%		
21) 2-Butanone-d5	7.094	46	104197	31.706	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	63.420%		
24) Chloroform-d	7.648	84	580580	18.270	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	73.080%		
26) 1,2-Dichloroethane-d4	8.307	65	308324m	19.319	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	77.280%		
32) Benzene-d6	8.270	84	1175414	21.459	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	85.840%		
36) 1,2-Dichloropropane-d6	9.270	67	344249	21.564	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	86.240%		
41) Toluene-d8	10.319	98	1018641	19.990	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	79.960%		
43) trans-1,3-Dichloroprop...	10.575	79	146062	19.843	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	79.360%		
47) 2-Hexanone-d5	10.922	63	89301	41.596	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	83.200%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	213370	21.288	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	85.160%		
66) 1,2-Dichlorobenzene-d4	13.848	152	207327	18.204	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	72.800%#		

Target Compounds Qvalue

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

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