

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102824\
 Data File : VW030794.D
 Acq On : 28 Oct 2024 18:28
 Operator : SY/MD
 Sample : P4568-13
 Misc : 4.65g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EE3

Manual Integrations
 APPROVED

Reviewed By :Romaben Patel 10/29/2024
 Supervised By :Mahesh Dadoda 10/29/2024

Quant Time: Oct 29 01:36:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Oct 29 01:29:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	441471	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	348214	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	132557	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	65073	9.378	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	37.520%		
7) Chloroethane-d5	2.905	69	77431	14.741	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	58.960%		
11) 1,1-Dichloroethene-d2	4.027	65	29694	10.288	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	41.160%#		
21) 2-Butanone-d5	7.081	46	53984	43.229	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	86.460%		
24) Chloroform-d	7.648	84	248596	19.690	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	78.760%		
26) 1,2-Dichloroethane-d4	8.307	65	131836m	20.081	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	80.320%		
32) Benzene-d6	8.276	84	363494	17.986	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	71.960%		
36) 1,2-Dichloropropane-d6	9.270	67	137319	23.149	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	92.600%		
41) Toluene-d8	10.325	98	267260	14.486	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	57.960%		
43) trans-1,3-Dichloroprop...	10.574	79	45809	18.442	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	73.760%		
47) 2-Hexanone-d5	10.922	63	40309	52.759	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	105.520%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	114780	26.348	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	105.400%		
66) 1,2-Dichlorobenzene-d4	13.848	152	97884	21.824	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	87.280%		

Target Compounds Qvalue

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

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