

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102824\
 Data File : VW030795.D
 Acq On : 28 Oct 2024 18:52
 Operator : SY/MD
 Sample : P4568-14
 Misc : 5.71g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EE4

Manual Integrations
 APPROVED

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

Quant Time: Oct 29 01:36:33 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	8.849	114	10880	25.000	ug/L	0.01
28) Chlorobenzene-d5	11.629	117	10372	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	3893	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.350	65	2436	14.244	ug/L	-0.01
Spiked Amount 25.000	Range 30 - 150		Recovery =	56.960%		
7) Chloroethane-d5	2.899	69	2466	19.049	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.200%		
11) 1,1-Dichloroethene-d2	4.021	65	1115m	15.675	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	62.720%		
21) 2-Butanone-d5	7.154	46	1186m	38.536	ug/L	0.07
Spiked Amount 50.000	Range 20 - 135		Recovery =	77.080%		
24) Chloroform-d	7.654	84	8092	26.007	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	104.040%		
26) 1,2-Dichloroethane-d4	8.307	65	4692	28.999	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	116.000%		
32) Benzene-d6	8.270	84	10259	17.042	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	68.160%		
36) 1,2-Dichloropropane-d6	9.270	67	4759	26.934	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	107.720%		
41) Toluene-d8	10.325	98	6744	12.272	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	49.080%		
43) trans-1,3-Dichloroprop...	10.581	79	1190m	16.084	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	64.320%		
47) 2-Hexanone-d5	10.922	63	707m	31.067	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	62.140%		
56) 1,1,2,2-Tetrachloroeth...	12.684	84	4714	36.328	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	145.320%#		
66) 1,2-Dichlorobenzene-d4	13.854	152	3412	25.903	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	103.600%		

Target Compounds Qvalue

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

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