

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102824\
 Data File : VW030792.D
 Acq On : 28 Oct 2024 17:40
 Operator : SY/MD
 Sample : P4568-11
 Misc : 5.25g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EK1

Manual Integrations
 APPROVED

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

Quant Time: Oct 29 01:35:43 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	31486	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	28800	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	10372	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	7220	14.588	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	58.360%		
7) Chloroethane-d5	2.899	69	6939	18.522	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	74.080%		
11) 1,1-Dichloroethene-d2	4.033	65	3046	14.797	ug/L	0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	59.200%		
21) 2-Butanone-d5	7.094	46	3490m	39.185	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	78.360%		
24) Chloroform-d	7.648	84	22638	25.141	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	100.560%		
26) 1,2-Dichloroethane-d4	8.307	65	12412	26.509	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	106.040%		
32) Benzene-d6	8.276	84	30485	18.238	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	72.960%		
36) 1,2-Dichloropropane-d6	9.270	67	11909	24.274	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	97.080%		
41) Toluene-d8	10.325	98	20170	13.218	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	52.880%		
43) trans-1,3-Dichloroprop...	10.581	79	3262	15.878	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	63.520%		
47) 2-Hexanone-d5	10.922	63	2084	32.979	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	65.960%		
56) 1,1,2,2-Tetrachloroeth...	12.696	84	10919	30.305	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	121.200%#		
66) 1,2-Dichlorobenzene-d4	13.849	152	8706	24.807	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	99.240%		

Target Compounds Qvalue

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

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