

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121124\
 Data File : VW031213.D
 Acq On : 11 Dec 2024 14:53
 Operator : SY/MD
 Sample : P5155-11
 Misc : 4.63g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28T6

Manual Integrations
 APPROVED

Reviewed By :Romaben Patel 12/12/2024
 Supervised By :Mahesh Dadoda 12/13/2024

Quant Time: Dec 12 03:04:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 12 03:01:22 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	538539	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.629	117	411032	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	105631	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	110350	13.315	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	53.280%	
7) Chloroethane-d5	2.899	69	97313	15.135	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	60.520%	
11) 1,1-Dichloroethene-d2	4.015	65	47594	12.587	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	50.360%	
21) 2-Butanone-d5	7.100	46	42133m	29.069	ug/L	0.01
Spiked Amount	50.000	Range 20 - 135	Recovery	=	58.140%	
24) Chloroform-d	7.648	84	258401	16.382	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	65.520%	
26) 1,2-Dichloroethane-d4	8.307	65	138330	17.823	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	71.280%	
32) Benzene-d6	8.270	84	405879	16.066	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	64.280%	
36) 1,2-Dichloropropane-d6	9.270	67	151835	20.518	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	82.080%	
41) Toluene-d8	10.319	98	335987m	14.737	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	58.960%	
43) trans-1,3-Dichloroprop...	10.575	79	42217	14.170	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	56.680%	
47) 2-Hexanone-d5	10.922	63	24962	28.792	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	57.580%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	96123	19.247	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	77.000%	
66) 1,2-Dichlorobenzene-d4	13.848	152	65916	17.569	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	70.280%#	

Target Compounds Qvalue

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

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