

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052124\
 Data File : VW028664.D
 Acq On : 21 May 2024 17:09
 Operator : SY/MD
 Sample : P2548-07
 Misc : 5.16g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH5Y4

Quant Time: May 22 01:17:03 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 22 01:14:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	103723	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	91699	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	34277	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	39883	20.249	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.000%
7) Chloroethane-d5	2.893	69	34558	22.914	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.640%
11) 1,1-Dichloroethene-d2	4.021	65	17323	21.051	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	84.200%
21) 2-Butanone-d5	7.081	46	18355	35.719	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.440%
24) Chloroform-d	7.648	84	77276	23.843	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.360%
26) 1,2-Dichloroethane-d4	8.307	65	47197	25.436	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.760%
32) Benzene-d6	8.276	84	144074	23.549	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	94.200%
36) 1,2-Dichloropropane-d6	9.276	67	47653	25.884	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	103.520%
41) Toluene-d8	10.325	98	114748	21.179	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.720%
43) trans-1,3-Dichloroprop...	10.575	79	16086	21.720	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.880%
47) 2-Hexanone-d5	10.922	63	11539	36.341	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.680%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	38580	24.991	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	99.960%
66) 1,2-Dichlorobenzene-d4	13.848	152	31111	23.814	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.240%

Target Compounds Qvalue

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

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