

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
 Data File : VW028784.D
 Acq On : 25 May 2024 13:16
 Operator : SY/MD
 Sample : P2588-08RE
 Misc : 6.06g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH5S7RE

Quant Time: May 27 01:12:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon May 27 01:09:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	373347	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	210838	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	33092	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	115114	16.237	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.960%
7) Chloroethane-d5	2.899	69	102345	18.853	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.400%
11) 1,1-Dichloroethene-d2	4.027	65	48335	16.318	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.280%
21) 2-Butanone-d5	7.075	46	67714	36.609	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.220%
24) Chloroform-d	7.648	84	264198	22.647	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.600%
26) 1,2-Dichloroethane-d4	8.307	65	130066	19.474	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	77.880%
32) Benzene-d6	8.276	84	493128	35.056	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	140.240%#
36) 1,2-Dichloropropane-d6	9.270	67	166641	39.368	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	157.480%#
41) Toluene-d8	10.325	98	341058	27.378	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	109.520%
43) trans-1,3-Dichloroprop...	10.575	79	26133	15.347	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	61.400%
47) 2-Hexanone-d5	10.922	63	38987	53.402	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	106.800%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	101273	28.532	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	114.120%
66) 1,2-Dichlorobenzene-d4	13.848	152	34612	27.442	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	109.760%

Target Compounds Qvalue

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

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