

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
 Data File : VW028803.D
 Acq On : 25 May 2024 21:41
 Operator : SY/MD
 Sample : P2590-05
 Misc : 5.76g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BHBL1

Quant Time: May 27 02:25:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon May 27 02:22:53 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	351793	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	237471	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	46030	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	105746	15.829	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.320%
7) Chloroethane-d5	2.899	69	97542	19.069	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.280%
11) 1,1-Dichloroethene-d2	4.021	65	44145	15.817	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.280%
21) 2-Butanone-d5	7.075	46	69113	39.655	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.320%
24) Chloroform-d	7.648	84	270544	24.612	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.440%
26) 1,2-Dichloroethane-d4	8.306	65	137192	21.800	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.200%
32) Benzene-d6	8.276	84	486958	30.735	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	122.920%
36) 1,2-Dichloropropane-d6	9.270	67	171342	35.939	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	143.760%#
41) Toluene-d8	10.318	98	350789	25.001	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	100.000%
43) trans-1,3-Dichloroprop...	10.574	79	31245	16.291	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	65.160%
47) 2-Hexanone-d5	10.922	63	42919	52.195	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.380%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	118993	29.765	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	119.040%
66) 1,2-Dichlorobenzene-d4	13.848	152	55112	31.414	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	125.640%#

Target Compounds Qvalue

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

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