

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122023\
 Data File : VW027811.D
 Acq On : 20 Dec 2023 16:40
 Operator : SY/MD
 Sample : VIBLK584
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK584

Quant Time: Dec 20 23:16:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sun Dec 17 01:25:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	365367	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	323714	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	158736	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.368	65	90053	17.403	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.600%
7) Chloroethane-d5	2.905	69	73102	18.145	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.560%
11) 1,1-Dichloroethene-d2	4.027	65	38483	18.570	ug/L	0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	74.280%
21) 2-Butanone-d5	7.087	46	29693	33.699	ug/L	-0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.400%
24) Chloroform-d	7.648	84	175948	20.238	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.960%
26) 1,2-Dichloroethane-d4	8.306	65	81365	19.932	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	79.720%
32) Benzene-d6	8.276	84	382167	20.200	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.800%
36) 1,2-Dichloropropane-d6	9.270	67	105722	19.725	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	78.880%
41) Toluene-d8	10.324	98	360692	20.549	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.200%
43) trans-1,3-Dichloroprop...	10.574	79	38342	18.476	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.920%
47) 2-Hexanone-d5	10.922	63	28865	36.955	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.920%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	75114	18.531	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	74.120%
66) 1,2-Dichlorobenzene-d4	13.848	152	114109	20.082	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.320%

Target Compounds Qvalue

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

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