

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091923\
 Data File : VW027145.D
 Acq On : 19 Sep 2023 13:54
 Operator : SY/MD
 Sample : VIBLK512
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK512

Quant Time: Sep 20 01:36:24 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091823SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Sep 20 01:34:37 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	495823	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	507295	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	208008	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	174321	21.851	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.400%
7) Chloroethane-d5	2.899	69	203078	32.964	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	131.840%
11) 1,1-Dichloroethene-d2	4.027	65	72607	21.229	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	84.920%
21) 2-Butanone-d5	7.081	46	62033	41.995	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.980%
24) Chloroform-d	7.642	84	336913	22.618	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.480%
26) 1,2-Dichloroethane-d4	8.306	65	168492	23.181	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.720%
32) Benzene-d6	8.270	84	724966	22.129	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.520%
36) 1,2-Dichloropropane-d6	9.276	67	203614	21.965	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.840%
41) Toluene-d8	10.324	98	642617	22.039	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.160%
43) trans-1,3-Dichloroprop...	10.580	79	76148	20.328	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.320%
47) 2-Hexanone-d5	10.922	63	46889	41.976	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.960%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	181914	24.491	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.960%
66) 1,2-Dichlorobenzene-d4	13.854	152	211306	28.446	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	113.800%

Target Compounds Qvalue

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

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