

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121923\
 Data File : VW027800.D
 Acq On : 20 Dec 2023 00:43
 Operator : SY/MD
 Sample : VIBLK582
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK582

Quant Time: Dec 20 01:45:39 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	355956	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	317783	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	151237	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	86844	17.227	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.920%
7) Chloroethane-d5	2.899	69	67889	17.296	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.200%
11) 1,1-Dichloroethene-d2	4.027	65	36820	18.237	ug/L	0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.960%
21) 2-Butanone-d5	7.100	46	30403	35.417	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.840%
24) Chloroform-d	7.648	84	169671	20.032	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.120%
26) 1,2-Dichloroethane-d4	8.307	65	79203	19.915	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	79.680%
32) Benzene-d6	8.276	84	373104	20.089	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.360%
36) 1,2-Dichloropropane-d6	9.276	67	104750	19.908	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.640%
41) Toluene-d8	10.325	98	351426	20.394	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.560%
43) trans-1,3-Dichloroprop...	10.575	79	37115	18.219	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.880%
47) 2-Hexanone-d5	10.922	63	26567	34.648	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.300%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	73632	18.505	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	74.000%
66) 1,2-Dichlorobenzene-d4	13.849	152	114723	21.192	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.760%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	13138	2.354	ug/L	94

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

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