

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101723\
 Data File : VW027317.D
 Acq On : 17 Oct 2023 18:37
 Operator : SY/MD
 Sample : VIBLK532
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK532

Quant Time: Oct 18 05:27:21 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Oct 16 01:55:11 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	483455	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	450804	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	223256	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	167688	22.727	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.920%
7) Chloroethane-d5	2.899	69	131206	24.766	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.080%
11) 1,1-Dichloroethene-d2	4.021	65	83602	22.613	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	90.440%
21) 2-Butanone-d5	7.081	46	93304	38.046	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.100%
24) Chloroform-d	7.654	84	338585	23.498	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.000%
26) 1,2-Dichloroethane-d4	8.307	65	180605	23.333	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.320%
32) Benzene-d6	8.276	84	729748	23.926	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.720%
36) 1,2-Dichloropropane-d6	9.276	67	217577	23.355	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.440%
41) Toluene-d8	10.325	98	641313	23.187	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.760%
43) trans-1,3-Dichloroprop...	10.574	79	90011	21.192	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.760%
47) 2-Hexanone-d5	10.922	63	76758	39.824	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.640%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	149991	21.580	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	86.320%
66) 1,2-Dichlorobenzene-d4	13.854	152	186657	23.071	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.280%

Target Compounds Qvalue

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

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