

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021723\
 Data File : VW025342.D
 Acq On : 17 Feb 2023 13:11
 Operator : SY/MD
 Sample : VIBLK415
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK415

Quant Time: Feb 18 01:21:51 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Feb 15 22:06:10 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	326754	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	294274	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	143643	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	78802	24.922	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.680%
7) Chloroethane-d5	2.899	69	65538	23.343	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.360%
11) 1,1-Dichloroethene-d2	4.021	63	143622	16.381	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.520%
21) 2-Butanone-d5	7.081	46	50837	61.933	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	123.860%
24) Chloroform-d	7.648	84	199679	23.315	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.280%
26) 1,2-Dichloroethane-d4	8.307	65	114397	27.422	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	109.680%
32) Benzene-d6	8.276	84	410654	23.024	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.080%
36) 1,2-Dichloropropane-d6	9.276	67	117680	22.551	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.200%
41) Toluene-d8	10.325	98	376428	23.611	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.440%
43) trans-1,3-Dichloroprop...	10.575	79	53758	27.569	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	110.280%
47) 2-Hexanone-d5	10.922	63	40682	69.530	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	139.060%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	96025	27.058	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	108.240%
66) 1,2-Dichlorobenzene-d4	13.854	152	124680	25.018	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.080%

Target Compounds Qvalue

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

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