

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101723\
 Data File : VW027316.D
 Acq On : 17 Oct 2023 18:13
 Operator : SY/MD
 Sample : VIBLK531
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK531

Quant Time: Oct 18 05:27:12 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	481029	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	439235	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	233634	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	170998	23.293	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.160%
7) Chloroethane-d5	2.899	69	132453	25.127	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.520%
11) 1,1-Dichloroethene-d2	4.021	65	88578	24.080	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	96.320%
21) 2-Butanone-d5	7.075	46	116224	47.632	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.260%
24) Chloroform-d	7.648	84	358284	24.990	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.960%
26) 1,2-Dichloroethane-d4	8.307	65	197695	25.670	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	102.680%
32) Benzene-d6	8.276	84	774142	26.050	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	104.200%
36) 1,2-Dichloropropane-d6	9.276	67	235605	25.957	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	103.840%
41) Toluene-d8	10.325	98	672025	24.938	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	99.760%
43) trans-1,3-Dichloroprop...	10.575	79	100217	24.216	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.880%
47) 2-Hexanone-d5	10.922	63	95923	51.079	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.160%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	174976	25.838	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	103.360%
66) 1,2-Dichlorobenzene-d4	13.848	152	202208	23.883	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.520%
Target Compounds						
16) Methylene chloride	4.923	84	17241	1.958	ug/L	Qvalue 98

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

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