

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110323\
 Data File : VW027534.D
 Acq On : 03 Nov 2023 14:22
 Operator : SY/MD
 Sample : VIBLK568
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK568

Quant Time: Nov 04 00:17:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Nov 04 00:15:46 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	344895	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	314315	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	158823	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	70962	13.482	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.920%
7) Chloroethane-d5	2.899	69	63594	16.826	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.320%
11) 1,1-Dichloroethene-d2	4.027	65	38676	14.664	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.640%
21) 2-Butanone-d5	7.081	46	73297	41.896	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.800%
24) Chloroform-d	7.648	84	204479	19.892	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.560%
26) 1,2-Dichloroethane-d4	8.307	65	107457	19.460	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	77.840%
32) Benzene-d6	8.276	84	387714	18.232	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	72.920%
36) 1,2-Dichloropropane-d6	9.276	67	132909	20.462	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	81.840%
41) Toluene-d8	10.325	98	321549	16.674	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	66.680%
43) trans-1,3-Dichloroprop...	10.575	79	43091	14.550	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	58.200%
47) 2-Hexanone-d5	10.922	63	51373	38.228	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.460%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	103023	21.259	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	85.040%
66) 1,2-Dichlorobenzene-d4	13.848	152	104957	18.236	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	72.960%#
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	22389	3.546	ug/L	96

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

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