

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111722\
 Data File : VW025082.D
 Acq On : 17 Nov 2022 17:29
 Operator : SY/VA
 Sample : VIBLK589
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK589

Quant Time: Nov 18 00:01:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Nov 17 23:58:11 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	416482	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	376024	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	177200	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	83163	17.790	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.160%
7) Chloroethane-d5	2.892	69	62608	22.863	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.440%
11) 1,1-Dichloroethene-d2	4.019	63	152764	13.119	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.480%
21) 2-Butanone-d5	7.080	46	58183	36.878	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.760%
24) Chloroform-d	7.653	84	246756	19.523	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.080%
26) 1,2-Dichloroethane-d4	8.305	65	124203	17.555	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	70.200%
32) Benzene-d6	8.275	84	501724	20.817	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.280%
36) 1,2-Dichloropropane-d6	9.275	67	154786	21.918	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.680%
41) Toluene-d8	10.323	98	437362	19.492	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.960%
43) trans-1,3-Dichloroprop...	10.579	79	52667	16.819	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.280%
47) 2-Hexanone-d5	10.927	63	44188	36.223	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.440%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	110343	19.569	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	78.280%
66) 1,2-Dichlorobenzene-d4	13.853	152	138448	20.331	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.320%

Target Compounds Qvalue

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

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