

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040822\
 Data File : VW022460.D
 Acq On : 08 Apr 2022 13:41
 Operator : SY/VA
 Sample : VIBLK414
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK414

Quant Time: Apr 08 23:33:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 08 23:31:17 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	295395	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	292428	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	145994	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	151840	23.252	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.000%
7) Chloroethane-d5	2.892	69	99548	24.324	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.280%
11) 1,1-Dichloroethene-d2	4.019	63	131466	15.521	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.080%
21) 2-Butanone-d5	7.086	46	64357	56.448	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.900%
24) Chloroform-d	7.647	84	209513	22.692	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.760%
26) 1,2-Dichloroethane-d4	8.305	65	133775	25.358	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.440%
32) Benzene-d6	8.275	84	410177	22.958	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.840%
36) 1,2-Dichloropropane-d6	9.275	67	122286	23.652	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.600%
41) Toluene-d8	10.323	98	391292	22.362	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.440%
43) trans-1,3-Dichloroprop...	10.579	79	53938	22.105	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.440%
47) 2-Hexanone-d5	10.921	63	52010	54.068	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.140%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	109572	24.924	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	99.680%
66) 1,2-Dichlorobenzene-d4	13.853	152	127128	24.584	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.320%

Target Compounds Qvalue

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

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