

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051624\
 Data File : VW028625.D
 Acq On : 16 May 2024 16:04
 Operator : SY/MD
 Sample : VIBLK445
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK445

Quant Time: May 17 01:03:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 17 01:01:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	279741	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	262216	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	123206	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	92197	17.356	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.440%
7) Chloroethane-d5	2.905	69	77384	19.025	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.120%
11) 1,1-Dichloroethene-d2	4.027	65	40091	18.064	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.240%
21) 2-Butanone-d5	7.075	46	47695	34.415	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.820%
24) Chloroform-d	7.655	84	178995	20.478	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.920%
26) 1,2-Dichloroethane-d4	8.307	65	103987	20.780	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.120%
32) Benzene-d6	8.276	84	351019	20.064	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.240%
36) 1,2-Dichloropropane-d6	9.276	67	107948	20.505	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.040%
41) Toluene-d8	10.325	98	302792	19.544	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.160%
43) trans-1,3-Dichloroprop...	10.575	79	40978	19.349	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.400%
47) 2-Hexanone-d5	10.922	63	31451	34.639	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.280%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	83576	18.933	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	75.720%
66) 1,2-Dichlorobenzene-d4	13.849	152	97151	20.688	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.760%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	10507	2.429	ug/L	89

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

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