

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW013124\
 Data File : VW027889.D
 Acq On : 31 Jan 2024 19:13
 Operator : SY/MD
 Sample : VIBLK590
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK590

Quant Time: Feb 01 00:39:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM010824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Feb 01 00:34:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	333311	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	313129	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	157828	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	67527	16.599	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.400%
7) Chloroethane-d5	2.899	69	51271	14.376	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.520%
11) 1,1-Dichloroethene-d2	4.021	65	29089	15.896	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.600%
21) 2-Butanone-d5	7.087	46	39879	59.281	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.560%
24) Chloroform-d	7.648	84	163456	20.280	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.120%
26) 1,2-Dichloroethane-d4	8.307	65	84425	23.120	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.480%
32) Benzene-d6	8.276	84	330830	18.615	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.480%
36) 1,2-Dichloropropane-d6	9.270	67	97219	19.773	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.080%
41) Toluene-d8	10.319	98	319923	19.256	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.040%
43) trans-1,3-Dichloroprop...	10.575	79	39736	20.791	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.160%
47) 2-Hexanone-d5	10.922	63	38827	60.161	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	120.320%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	91319	26.072	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.280%
66) 1,2-Dichlorobenzene-d4	13.848	152	117649	21.205	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.840%
Target Compounds						
16) Methylene chloride	4.923	84	11441	2.368	ug/L	Qvalue 95

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

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