

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121523\
 Data File : VW027715.D
 Acq On : 17 Dec 2023 02:01
 Operator : SY/MD
 Sample : VIBLK577
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK577

Quant Time: Dec 17 03:42:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sun Dec 17 01:25:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	397128	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	353941	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	166948	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	100672	17.900	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.600%
7) Chloroethane-d5	2.899	69	84362	19.265	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.040%
11) 1,1-Dichloroethene-d2	4.021	65	41259	18.317	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.280%
21) 2-Butanone-d5	7.100	46	37113	38.752	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.500%
24) Chloroform-d	7.648	84	197070	20.854	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.400%
26) 1,2-Dichloroethane-d4	8.307	65	96455	21.739	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.960%
32) Benzene-d6	8.270	84	434088	20.985	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.960%
36) 1,2-Dichloropropane-d6	9.270	67	124180	21.190	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.760%
41) Toluene-d8	10.318	98	401118	20.900	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.600%
43) trans-1,3-Dichloroprop...	10.575	79	43834	19.319	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.280%
47) 2-Hexanone-d5	10.922	63	32930	38.559	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.120%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	89631	20.224	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	80.880%
66) 1,2-Dichlorobenzene-d4	13.848	152	132453	22.164	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.640%

Target Compounds Qvalue

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

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