

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032724\
 Data File : VW028255.D
 Acq On : 27 Mar 2024 17:01
 Operator : SY/MD
 Sample : VIBLK418
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK418

Quant Time: Mar 28 01:14:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Mar 28 01:11:29 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	219769	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	203893	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	101967	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	41011	15.949	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.800%
7) Chloroethane-d5	2.899	69	32614	18.154	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.600%
11) 1,1-Dichloroethene-d2	4.021	65	27544	16.892	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.560%
21) 2-Butanone-d5	7.069	46	43662	57.571	ug/L	-0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.140%
24) Chloroform-d	7.648	84	137622	21.237	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.960%
26) 1,2-Dichloroethane-d4	8.307	65	80833	22.634	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.520%
32) Benzene-d6	8.276	84	267961	21.526	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.120%
36) 1,2-Dichloropropane-d6	9.270	67	80999	22.610	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.440%
41) Toluene-d8	10.319	98	237338	20.670	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.680%
43) trans-1,3-Dichloroprop...	10.575	79	34953	21.482	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.920%
47) 2-Hexanone-d5	10.922	63	33814	57.104	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	114.200%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	68060	25.719	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.880%
66) 1,2-Dichlorobenzene-d4	13.848	152	85897	23.125	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.480%

Target Compounds Qvalue

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

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