

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061523\
 Data File : VW026204.D
 Acq On : 15 Jun 2023 15:29
 Operator : SY/MD
 Sample : VIBLK474
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK474

Quant Time: Jun 16 06:22:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 14 23:24:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	575342	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	534415	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	244595	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	144291	17.827	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.320%
7) Chloroethane-d5	2.899	69	128276	21.171	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.680%
11) 1,1-Dichloroethene-d2	4.021	65	71790	17.988	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.960%
21) 2-Butanone-d5	7.075	46	129780	55.075	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.160%
24) Chloroform-d	7.648	84	336020	19.944	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.760%
26) 1,2-Dichloroethane-d4	8.307	65	197104	21.395	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.560%
32) Benzene-d6	8.276	84	648370	18.030	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	72.120%
36) 1,2-Dichloropropane-d6	9.276	67	221246	19.420	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	77.680%
41) Toluene-d8	10.325	98	551463	17.292	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	69.160%
43) trans-1,3-Dichloroprop...	10.575	79	76381	16.919	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.680%
47) 2-Hexanone-d5	10.922	63	85686	47.700	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.400%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	192112	23.173	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.680%
66) 1,2-Dichlorobenzene-d4	13.848	152	181397	19.376	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	77.520%

Target Compounds Qvalue

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

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