

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052124\
 Data File : VW028657.D
 Acq On : 21 May 2024 10:47
 Operator : SY/MD
 Sample : VW0521SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK482

Quant Time: May 22 01:14:55 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 22 01:14:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	250380	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	238596	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	110954	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	75260	15.829	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.320%
7) Chloroethane-d5	2.899	69	63669	17.489	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.960%
11) 1,1-Dichloroethene-d2	4.027	65	33013	16.619	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.480%
21) 2-Butanone-d5	7.075	46	49662	40.036	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.080%
24) Chloroform-d	7.654	84	151604	19.378	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.520%
26) 1,2-Dichloroethane-d4	8.307	65	90736	20.258	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	81.040%
32) Benzene-d6	8.276	84	290245	18.233	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	72.920%
36) 1,2-Dichloropropane-d6	9.276	67	91279	19.055	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	76.240%
41) Toluene-d8	10.325	98	248310	17.614	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	70.440%
43) trans-1,3-Dichloroprop...	10.575	79	33436	17.351	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.400%
47) 2-Hexanone-d5	10.922	63	31631	38.286	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.580%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	78019	19.423	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	77.680%
66) 1,2-Dichlorobenzene-d4	13.848	152	85819	20.293	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.160%

Target Compounds Qvalue

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

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