

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081523\
 Data File : VW026748.D
 Acq On : 15 Aug 2023 15:15
 Operator : SY/MD
 Sample : 03965-23
 Misc : 5.06g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

Quant Time: Aug 16 01:30:54 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 16 01:29:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	548974	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	544869	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	258151	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	164804	18.262	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.040%
7) Chloroethane-d5	2.893	69	130878	19.503	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.000%
11) 1,1-Dichloroethene-d2	4.027	65	102575	23.110	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	92.440%
21) 2-Butanone-d5	7.075	46	125955	48.560	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.120%
24) Chloroform-d	7.648	84	476090	25.839	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.360%
26) 1,2-Dichloroethane-d4	8.301	65	273452	26.894	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	107.560%
32) Benzene-d6	8.276	84	948044	25.246	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	101.000%
36) 1,2-Dichloropropane-d6	9.270	67	305229	26.094	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.360%
41) Toluene-d8	10.318	98	810207	25.135	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	100.520%
43) trans-1,3-Dichloroprop...	10.575	79	119793	24.804	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	99.200%
47) 2-Hexanone-d5	10.922	63	59204	48.169	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.340%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	242485	26.250	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.000%
66) 1,2-Dichlorobenzene-d4	13.848	152	263701	28.539	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	114.160%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	18396	1.732	ug/L	89

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

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