

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052024\
 Data File : VW028649.D
 Acq On : 20 May 2024 11:26
 Operator : SY/MD
 Sample : VW0520SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK481

Quant Time: May 21 01:29:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue May 21 01:28:31 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	277206	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	254711	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	115315	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	74708	14.192	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	56.760%
7) Chloroethane-d5	2.905	69	64486	15.999	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.000%
11) 1,1-Dichloroethene-d2	4.027	65	33268	15.127	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.520%
21) 2-Butanone-d5	7.075	46	47864	34.852	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.700%
24) Chloroform-d	7.648	84	148695	17.167	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	68.680%
26) 1,2-Dichloroethane-d4	8.307	65	89515	18.051	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	72.200%
32) Benzene-d6	8.276	84	284653	16.750	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	67.000%
36) 1,2-Dichloropropane-d6	9.276	67	91866	17.965	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	71.840%
41) Toluene-d8	10.324	98	248963	16.543	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	66.160%
43) trans-1,3-Dichloroprop...	10.574	79	33641	16.353	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	65.400%
47) 2-Hexanone-d5	10.922	63	31259	35.442	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.880%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	77271	18.020	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	72.080%
66) 1,2-Dichlorobenzene-d4	13.848	152	82483	18.767	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	75.080%

Target Compounds Qvalue

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

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