

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041124\
 Data File : VW028391.D
 Acq On : 11 Apr 2024 10:14
 Operator : SY/MD
 Sample : VW0411SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK462

Quant Time: Apr 12 00:55:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 12 00:55:02 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	286209	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	262375	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	123546	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	104904	22.863	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.440%
7) Chloroethane-d5	2.899	69	80991	23.289	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.160%
11) 1,1-Dichloroethene-d2	4.027	65	44292	22.795	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	91.160%
21) 2-Butanone-d5	7.075	46	49592	57.759	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.520%
24) Chloroform-d	7.648	84	185725	24.868	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.480%
26) 1,2-Dichloroethane-d4	8.215	65	95	0.024	ug/L	-0.09
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.080%#
32) Benzene-d6	8.276	84	371573	25.924	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	103.680%
36) 1,2-Dichloropropane-d6	9.270	67	113926	26.740	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	106.960%
41) Toluene-d8	10.325	98	329138	25.253	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.000%
43) trans-1,3-Dichloroprop...	10.575	79	43734	25.816	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	103.280%
47) 2-Hexanone-d5	10.922	63	31787	53.862	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.720%
56) 1,1,2,2-Tetrachloroeth...	12.684	84	84411	28.081	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	112.320%
66) 1,2-Dichlorobenzene-d4	13.848	152	105066	26.891	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.560%

Target Compounds Qvalue

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

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