

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041524\
 Data File : VW028437.D
 Acq On : 15 Apr 2024 10:44
 Operator : SY/MD
 Sample : VW0415SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 15 22:32:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Apr 15 22:30:57 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	330127	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	299192	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	140388	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	107674	20.345	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.360%
7) Chloroethane-d5	2.905	69	83597	20.840	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.360%
11) 1,1-Dichloroethene-d2	4.027	65	48600	21.685	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	86.720%
21) 2-Butanone-d5	7.081	46	53745	54.268	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.540%
24) Chloroform-d	7.654	84	199769	23.190	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.760%
26) 1,2-Dichloroethane-d4	8.307	65	117568	26.262	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	105.040%
32) Benzene-d6	8.276	84	400043	24.475	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.920%
36) 1,2-Dichloropropane-d6	9.276	67	120747	24.854	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.400%
41) Toluene-d8	10.325	98	361542	24.326	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	97.320%
43) trans-1,3-Dichloroprop...	10.575	79	47720	24.702	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	98.800%
47) 2-Hexanone-d5	10.922	63	35873	53.305	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	106.620%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	92005	26.841	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	107.360%
66) 1,2-Dichlorobenzene-d4	13.848	152	116480	26.235	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.960%

Target Compounds Qvalue

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

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