

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121523\
 Data File : VW027663.D
 Acq On : 16 Dec 2023 03:27
 Operator : SY/MD
 Sample : VW1215SBL02
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 37 Sample Multiplier: 1

Quant Time: Dec 16 04:22:10 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Dec 16 04:21:48 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	420987	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	382517	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	174920	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	104680	17.557	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.240%
7) Chloroethane-d5	2.899	69	85815	18.486	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.960%
11) 1,1-Dichloroethene-d2	4.021	65	42860	17.949	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.800%
21) 2-Butanone-d5	7.094	46	36265	35.720	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.440%
24) Chloroform-d	7.648	84	193659	19.332	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.320%
26) 1,2-Dichloroethane-d4	8.307	65	93403	19.858	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	79.440%
32) Benzene-d6	8.276	84	430089	19.239	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	76.960%
36) 1,2-Dichloropropane-d6	9.270	67	122410	19.327	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	77.320%
41) Toluene-d8	10.325	98	406790	19.612	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.440%
43) trans-1,3-Dichloroprop...	10.575	79	44823	18.279	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.120%
47) 2-Hexanone-d5	10.922	63	32038	34.712	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.420%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	87305	18.228	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	72.920%
66) 1,2-Dichlorobenzene-d4	13.848	152	127621	20.382	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.520%

Target Compounds	Qvalue

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

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