

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121923\
 Data File : VW027791.D
 Acq On : 19 Dec 2023 21:11
 Operator : SY/MD
 Sample : 05834-22
 Misc : 5.06g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

Quant Time: Dec 20 00:49:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sun Dec 17 01:25:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	389977	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	344442	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	167054	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	84928	15.377	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.520%
7) Chloroethane-d5	2.899	69	63699	14.813	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.240%
11) 1,1-Dichloroethene-d2	4.021	65	35881	16.222	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.880%
21) 2-Butanone-d5	7.087	46	32029	34.056	ug/L	-0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.120%
24) Chloroform-d	7.648	84	168485	18.156	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	72.640%
26) 1,2-Dichloroethane-d4	8.307	65	82618	18.962	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	75.840%
32) Benzene-d6	8.270	84	371103	18.435	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	73.720%
36) 1,2-Dichloropropane-d6	9.270	67	103409	18.132	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	72.520%
41) Toluene-d8	10.325	98	342013	18.312	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.240%
43) trans-1,3-Dichloroprop...	10.575	79	37970	17.196	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	68.800%
47) 2-Hexanone-d5	10.922	63	28168	33.892	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.780%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	76270	17.684	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	70.720%
66) 1,2-Dichlorobenzene-d4	13.848	152	121566	20.329	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.320%

Target Compounds Qvalue

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

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