

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121923\
 Data File : VW027782.D
 Acq On : 19 Dec 2023 16:22
 Operator : SY/MD
 Sample : 05835-06
 Misc : 5.20g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0B43

Quant Time: Dec 19 22:36:29 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	638873	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	570174	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	281387	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	161296	17.827	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.320%
7) Chloroethane-d5	2.899	69	107489	15.258	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.040%
11) 1,1-Dichloroethene-d2	4.021	65	66675	18.400	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.600%
21) 2-Butanone-d5	7.094	46	72207	46.866	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.740%
24) Chloroform-d	7.648	84	311446	20.487	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.960%
26) 1,2-Dichloroethane-d4	8.307	65	159503	22.346	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.400%
32) Benzene-d6	8.276	84	666606	20.004	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.000%
36) 1,2-Dichloropropane-d6	9.270	67	196519	20.816	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.280%
41) Toluene-d8	10.319	98	606201	19.607	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.440%
43) trans-1,3-Dichloroprop...	10.575	79	77437	21.186	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.760%
47) 2-Hexanone-d5	10.922	63	75367	54.782	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	109.560%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	170023	23.815	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.240%
66) 1,2-Dichlorobenzene-d4	13.848	152	231229	22.957	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.840%

Target Compounds	Qvalue

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

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