

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121523\
 Data File : VW027696.D
 Acq On : 16 Dec 2023 16:59
 Operator : SY/MD
 Sample : 05836-01
 Misc : 5.36g/10mL/MSVOA_W/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCLN4

Quant Time: Dec 17 00:20:37 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sun Dec 17 00:15:03 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	575095	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	537131	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	253087	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	154025	18.911	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.640%
7) Chloroethane-d5	2.899	69	125112	19.729	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.920%
11) 1,1-Dichloroethene-d2	4.021	65	63492	19.465	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	77.840%
21) 2-Butanone-d5	7.075	46	64318	46.375	ug/L	-0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.760%
24) Chloroform-d	7.648	84	276997	20.242	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.960%
26) 1,2-Dichloroethane-d4	8.307	65	140682	21.895	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.560%
32) Benzene-d6	8.270	84	610691	19.454	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.800%
36) 1,2-Dichloropropane-d6	9.270	67	178243	20.042	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	80.160%
41) Toluene-d8	10.319	98	559502	19.210	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.840%
43) trans-1,3-Dichloroprop...	10.575	79	68782	19.975	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.920%
47) 2-Hexanone-d5	10.922	63	60020	46.310	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.620%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	141622	21.057	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.240%
66) 1,2-Dichlorobenzene-d4	13.848	152	189771	20.947	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.800%

Target Compounds Qvalue

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

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