

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101823\
 Data File : VW027332.D
 Acq On : 18 Oct 2023 18:31
 Operator : SY/MD
 Sample : 04922-12
 Misc : 4.92g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EOAT1

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 10/19/2023
 Supervised By :Mahesh Dadoda 10/20/2023

Quant Time: Oct 18 22:24:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 18 22:20:28 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	491893	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	387632	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	136257	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	137340	18.295	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.160%
7) Chloroethane-d5	2.899	69	110037	20.414	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.640%
11) 1,1-Dichloroethene-d2	4.027	65	70500	18.742	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	74.960%
21) 2-Butanone-d5	7.081	46	91688	36.746	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.500%
24) Chloroform-d	7.648	84	298752	20.378	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.520%
26) 1,2-Dichloroethane-d4	8.307	65	172355m	21.885	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.560%
32) Benzene-d6	8.276	84	598793	22.832	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.320%
36) 1,2-Dichloropropane-d6	9.276	67	193342	24.136	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.560%
41) Toluene-d8	10.325	98	480473	20.203	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.800%
43) trans-1,3-Dichloroprop...	10.581	79	69385	18.998	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.000%
47) 2-Hexanone-d5	10.922	63	73860	44.566	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.140%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	139769	23.386	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.560%
66) 1,2-Dichlorobenzene-d4	13.848	152	93628	18.962	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	75.840%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	40406	4.488	ug/L	96

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

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