

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081823\
 Data File : VW026769.D
 Acq On : 18 Aug 2023 14:56
 Operator : SY/MD
 Sample : 04037-07
 Misc : 7.44g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYE3

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/22/2023
 Supervised By :Mahesh Dadoda 08/22/2023

Quant Time: Aug 18 23:44:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 18 23:42:21 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	701553	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	667676	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	333686	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	151698	13.154	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	52.600%
7) Chloroethane-d5	2.887	69	128526	14.987	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.960%
11) 1,1-Dichloroethene-d2	4.033	65	91282	16.093	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.360%
21) 2-Butanone-d5	7.088	46	30932	9.332	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	18.660%#
24) Chloroform-d	7.673	84	23831	1.012	ug/L	0.02
Spiked Amount	25.000	Range	40 - 150	Recovery	=	4.040%#
26) 1,2-Dichloroethane-d4	8.307	65	275617	21.211	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.840%
32) Benzene-d6	8.276	84	934142	20.300	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.200%
36) 1,2-Dichloropropane-d6	9.270	67	302489	21.104	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.400%
41) Toluene-d8	10.325	98	812048	20.558	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.240%
43) trans-1,3-Dichloroprop...	10.575	79	122602	20.717	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.880%
47) 2-Hexanone-d5	10.928	63	6284m	4.172	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	8.340%#
56) 1,1,2,2-Tetrachloroeth...	12.696	84	417	0.037	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	0.160%#
66) 1,2-Dichlorobenzene-d4	13.849	152	281433	23.564	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.240%
Target Compounds					Qvalue	
13) Acetone	4.125	43	17067	5.178	ug/L	92
16) Methylene chloride	4.917	84	54368m	4.006	ug/L	
25) Chloroform	7.679	83	443804	19.289	ug/L	97
34) Trichloroethene	9.093	95	200960	16.228	ug/L	97

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

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