

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050823\
 Data File : VW025886.D
 Acq On : 08 May 2023 17:39
 Operator : SY/MD
 Sample : 02592-28
 Misc : 4.75g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JREF5

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/09/2023
 Supervised By :Mahesh Dadoda 05/09/2023

Quant Time: May 09 02:59:43 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 05 23:47:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1017250	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	914200	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	414403	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	267943	18.588	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.360%
7) Chloroethane-d5	2.893	69	213849	20.010	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.040%
11) 1,1-Dichloroethene-d2	4.027	65	131118	18.165	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.680%
21) 2-Butanone-d5	7.075	46	199133	41.787	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.580%
24) Chloroform-d	7.648	84	563335	19.205	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.840%
26) 1,2-Dichloroethane-d4	8.301	65	329983m	19.894	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	79.560%
32) Benzene-d6	8.270	84	1159590	19.412	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.640%
36) 1,2-Dichloropropane-d6	9.276	67	381085	19.939	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.760%
41) Toluene-d8	10.319	98	1025844	19.258	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.040%
43) trans-1,3-Dichloroprop...	10.575	79	143470	18.519	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.080%
47) 2-Hexanone-d5	10.922	63	139760	42.883	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.760%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	302199	20.745	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.960%
66) 1,2-Dichlorobenzene-d4	13.855	152	311370	20.611	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.440%
Target Compounds					Qvalue	
13) Acetone	4.119	43	14216	3.364	ug/L	98
16) Methylene chloride	4.923	84	39347	1.876	ug/L	100

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

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