

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030823\
 Data File : VW025381.D
 Acq On : 08 Mar 2023 12:38
 Operator : SY/MD
 Sample : 01838-01
 Misc : 5.25g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C1168

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 03/09/2023
 Supervised By :Mahesh Dadoda 03/09/2023

Quant Time: Mar 09 01:01:44 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Mar 07 05:10:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	1026572	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	860871	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	334370	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	300858	17.626	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.520%
7) Chloroethane-d5	2.899	69	219817	17.898	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.600%
11) 1,1-Dichloroethene-d2	4.021	63	462116m	14.017	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	56.080%
21) 2-Butanone-d5	7.075	46	137448	32.806	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.620%
24) Chloroform-d	7.648	84	554155	18.725	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.880%
26) 1,2-Dichloroethane-d4	8.301	65	302895	19.069	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	76.280%
32) Benzene-d6	8.276	84	1169900	19.889	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.560%
36) 1,2-Dichloropropane-d6	9.276	67	367371	20.188	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	80.760%
41) Toluene-d8	10.325	98	988418	19.058	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.240%
43) trans-1,3-Dichloroprop...	10.581	79	130249	17.975	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.880%
47) 2-Hexanone-d5	10.922	63	86427	33.029	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	66.060%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	228177	17.115	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	68.480%
66) 1,2-Dichlorobenzene-d4	13.855	152	241194	19.397	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	77.600%

Target Compounds Qvalue

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

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