

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051524\
 Data File : VW028608.D
 Acq On : 15 May 2024 15:31
 Operator : SY/MD
 Sample : P2484-03
 Misc : 5.23g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH9S2

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/16/2024
 Supervised By :Mahesh Dadoda 05/20/2024

Quant Time: May 16 02:17:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 16 02:15:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	579857	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	520698	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	228978	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	182699	16.592	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.360%
7) Chloroethane-d5	2.899	69	148946	17.666	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.680%
11) 1,1-Dichloroethene-d2	4.021	65	82517	17.937	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.760%
21) 2-Butanone-d5	7.081	46	66594	23.181	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	46.360%
24) Chloroform-d	7.648	84	335007	18.490	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.960%
26) 1,2-Dichloroethane-d4	8.307	65	179210m	17.276	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	69.120%#
32) Benzene-d6	8.276	84	673354	19.382	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.520%
36) 1,2-Dichloropropane-d6	9.270	67	197410	18.884	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	75.520%
41) Toluene-d8	10.325	98	597356	19.416	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.680%
43) trans-1,3-Dichloroprop...	10.581	79	72640	17.273	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.080%
47) 2-Hexanone-d5	10.922	63	46497	25.789	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	51.580%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	126938	14.481	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	57.920%
66) 1,2-Dichlorobenzene-d4	13.848	152	163381	18.721	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	74.880%#

Target Compounds Qvalue

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

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