

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051524\
 Data File : VW028600.D
 Acq On : 15 May 2024 12:20
 Operator : SY/MD
 Sample : P2484-01
 Misc : 5.46g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH9P8

Manual Integrations
 APPROVED

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

Quant Time: May 16 02:15:53 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	523488	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	454874	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	216401	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	165231	16.622	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.480%
7) Chloroethane-d5	2.905	69	130582	17.156	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.640%
11) 1,1-Dichloroethene-d2	4.021	65	71273	17.161	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.640%
21) 2-Butanone-d5	7.081	46	61535	23.727	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	47.460%
24) Chloroform-d	7.648	84	275171	16.823	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	67.280%
26) 1,2-Dichloroethane-d4	8.307	65	151970m	16.228	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	64.920%#
32) Benzene-d6	8.276	84	552388	18.201	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	72.800%
36) 1,2-Dichloropropane-d6	9.276	67	162552	17.800	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	71.200%
41) Toluene-d8	10.325	98	502720	18.705	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.800%
43) trans-1,3-Dichloroprop...	10.575	79	62088	16.900	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.600%
47) 2-Hexanone-d5	10.922	63	41608	26.416	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	52.840%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	111386	14.545	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	58.200%
66) 1,2-Dichlorobenzene-d4	13.848	152	147805	17.920	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	71.680%#

Target Compounds Qvalue

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

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