

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122324\
 Data File : VW031500.D
 Acq On : 23 Dec 2024 12:09
 Operator : SY/MD
 Sample : P5325-05
 Misc : 5.02g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 12/24/2024
 Supervised By :Mahesh Dadoda 12/25/2024

Quant Time: Dec 24 00:15:08 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 24 00:12:57 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	543077	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	471679	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	219430	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	171124	20.942	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.760%
7) Chloroethane-d5	2.899	69	144285m	23.870	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.480%
11) 1,1-Dichloroethene-d2	4.021	65	73948	19.078	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	76.320%
21) 2-Butanone-d5	7.106	46	55246	35.901	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.800%
24) Chloroform-d	7.648	84	309131	20.775	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.120%
26) 1,2-Dichloroethane-d4	8.307	65	161552m	21.618	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.480%
32) Benzene-d6	8.276	84	635442	21.019	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.080%
36) 1,2-Dichloropropane-d6	9.270	67	186149	21.127	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.520%
41) Toluene-d8	10.319	98	584701	20.790	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.160%
43) trans-1,3-Dichloroprop...	10.575	79	63904	15.729	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	62.920%
47) 2-Hexanone-d5	10.922	63	41865	35.332	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.660%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	117212	21.187	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.760%
66) 1,2-Dichlorobenzene-d4	13.848	152	188254	23.110	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.440%

Target Compounds Qvalue

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

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