

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032024\
 Data File : VW028217.D
 Acq On : 20 Mar 2024 14:10
 Operator : SY/MD
 Sample : P1812-05
 Misc : 4.36g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0772

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 03/21/2024
 Supervised By :Mahesh Dadoda 03/21/2024

Quant Time: Mar 21 01:14:07 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Mar 21 01:12:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	356965	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	307879	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	131195	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	58508	14.008	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	56.040%
7) Chloroethane-d5	2.899	69	43932	15.055	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.240%
11) 1,1-Dichloroethene-d2	4.027	65	40522	15.299	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.200%
21) 2-Butanone-d5	7.081	46	44425	36.063	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.120%
24) Chloroform-d	7.648	84	182791	17.366	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	69.480%
26) 1,2-Dichloroethane-d4	8.307	65	103929m	17.917	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	71.680%
32) Benzene-d6	8.276	84	343457	18.272	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	73.080%
36) 1,2-Dichloropropane-d6	9.270	67	101940	18.845	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	75.360%
41) Toluene-d8	10.318	98	303274	17.492	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	69.960%
43) trans-1,3-Dichloroprop...	10.575	79	43083	17.536	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.160%
47) 2-Hexanone-d5	10.922	63	36234	40.523	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.040%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	75552	18.908	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	75.640%
66) 1,2-Dichlorobenzene-d4	13.848	152	89210	18.666	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	74.680%#

Target Compounds Qvalue

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

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