

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052224\
 Data File : VW028675.D
 Acq On : 22 May 2024 10:02
 Operator : SY/MD
 Sample : P2548-16
 Misc : 5.50g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH611

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/23/2024
 Supervised By :Mahesh Dadoda 05/24/2024

Quant Time: May 23 00:21:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 23 00:20:47 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	431531	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	372930	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	149381	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	124240	15.161	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.640%
7) Chloroethane-d5	2.899	69	107338	17.107	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.440%
11) 1,1-Dichloroethene-d2	4.027	65	56095	16.385	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.520%
21) 2-Butanone-d5	7.081	46	71178	33.294	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	66.580%
24) Chloroform-d	7.648	84	251243m	18.633	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.520%
26) 1,2-Dichloroethane-d4	8.307	65	147124m	19.058	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	76.240%
32) Benzene-d6	8.276	84	481860	19.366	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.480%
36) 1,2-Dichloropropane-d6	9.276	67	151171	20.191	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	80.760%
41) Toluene-d8	10.318	98	411354	18.669	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.680%
43) trans-1,3-Dichloroprop...	10.575	79	58456	19.408	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.640%
47) 2-Hexanone-d5	10.922	63	49291	38.171	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.340%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	117952	18.787	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	75.160%
66) 1,2-Dichlorobenzene-d4	13.848	152	117410	20.622	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.480%

Target Compounds Qvalue

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

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