

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052324\
 Data File : VW028705.D
 Acq On : 23 May 2024 14:18
 Operator : SY/MD
 Sample : P2549-06
 Misc : 3.63g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH623

Manual Integrations
 APPROVED

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

Quant Time: May 24 00:18:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 24 00:17:02 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	546823	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	374066	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	92809	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	168157	16.194	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.760%
7) Chloroethane-d5	2.899	69	142865	17.969	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.880%
11) 1,1-Dichloroethene-d2	4.021	65	77116	17.775	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.120%
21) 2-Butanone-d5	7.081	46	55686	20.555	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	41.120%
24) Chloroform-d	7.648	84	347632	20.345	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.400%
26) 1,2-Dichloroethane-d4	8.306	65	184226m	18.833	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	75.320%
32) Benzene-d6	8.270	84	664209	26.614	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	106.440%
36) 1,2-Dichloropropane-d6	9.270	67	209955	27.957	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	111.840%
41) Toluene-d8	10.324	98	526216	23.809	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.240%
43) trans-1,3-Dichloroprop...	10.574	79	54072	17.898	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.600%
47) 2-Hexanone-d5	10.922	63	34938	26.974	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	53.940%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	106454	16.905	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	67.600%
66) 1,2-Dichlorobenzene-d4	13.854	152	71097	20.099	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.400%
Target Compounds						
16) Methylene chloride	4.917	84	31001	3.666	ug/L	Qvalue 94

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

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