

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052024\
 Data File : VW028652.D
 Acq On : 20 May 2024 13:21
 Operator : SY/MD
 Sample : VIBLK447
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK447

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/21/2024
 Supervised By :Mahesh Dadoda 05/21/2024

Quant Time: May 21 01:48:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue May 21 01:28:31 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	278616	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	267889	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	118806	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	92046	17.398	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.600%
7) Chloroethane-d5	2.899	69	78495	19.376	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.520%
11) 1,1-Dichloroethene-d2	4.021	65	40809	18.462	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.840%
21) 2-Butanone-d5	7.075	46	55553	40.246	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.500%
24) Chloroform-d	7.654	84	190485	21.880	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.520%
26) 1,2-Dichloroethane-d4	8.307	65	109531m	21.976	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.920%
32) Benzene-d6	8.276	84	359821	20.132	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.520%
36) 1,2-Dichloropropane-d6	9.270	67	114483	21.286	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.160%
41) Toluene-d8	10.319	98	314336	19.859	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.440%
43) trans-1,3-Dichloroprop...	10.575	79	42848	19.804	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.200%
47) 2-Hexanone-d5	10.922	63	36392	39.232	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.460%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	90736	20.119	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	80.480%
66) 1,2-Dichlorobenzene-d4	13.848	152	106736	23.571	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.280%

Target Compounds Qvalue

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

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