

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050124\
 Data File : VW028559.D
 Acq On : 01 May 2024 12:28
 Operator : SY/MD
 Sample : VIBLK437
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK437

Quant Time: May 02 02:21:33 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 02 02:18:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	220294	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	201093	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	94765	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	50967	14.431	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.720%
7) Chloroethane-d5	2.905	69	48825	18.240	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.960%
11) 1,1-Dichloroethene-d2	4.027	65	26337	17.610	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.440%
21) 2-Butanone-d5	7.087	46	46932	71.016	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	142.040%#
24) Chloroform-d	7.648	84	122986	21.395	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.560%
26) 1,2-Dichloroethane-d4	8.307	65	74366	24.894	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.560%
32) Benzene-d6	8.276	84	230446	20.977	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.920%
36) 1,2-Dichloropropane-d6	9.270	67	73645	22.553	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.200%
41) Toluene-d8	10.325	98	199352	19.956	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.840%
43) trans-1,3-Dichloroprop...	10.581	79	28508	21.956	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.840%
47) 2-Hexanone-d5	10.922	63	28938	63.977	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	127.960%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	70163	30.454	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	121.800%#
66) 1,2-Dichlorobenzene-d4	13.848	152	70299	23.457	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.840%

Target Compounds Qvalue

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

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