

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062724\
 Data File : VW029384.D
 Acq On : 27 Jun 2024 16:21
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 28 00:55:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 27 05:32:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	257145	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	246044	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	108293	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	71887	20.198	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.800%
7) Chloroethane-d5	2.893	69	59710	19.866	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.480%
11) 1,1-Dichloroethene-d2	4.027	65	35931	20.909	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	83.640%
21) 2-Butanone-d5	7.081	46	50905	47.805	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.600%
24) Chloroform-d	7.648	84	165847	21.621	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.480%
26) 1,2-Dichloroethane-d4	8.307	65	100535	22.827	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.320%
32) Benzene-d6	8.270	84	325114	21.754	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.000%
36) 1,2-Dichloropropane-d6	9.270	67	108695	22.880	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.520%
41) Toluene-d8	10.319	98	288668	21.832	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.320%
43) trans-1,3-Dichloroprop...	10.575	79	41017	21.426	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.720%
47) 2-Hexanone-d5	10.922	63	33569	45.076	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.160%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	82334	21.776	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.120%
66) 1,2-Dichlorobenzene-d4	13.849	152	98763	26.274	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.080%
Target Compounds						
16) Methylene chloride	4.923	84	11749	2.598	ug/L	Qvalue 93

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

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