

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024441.D
 Acq On : 29 Aug 2022 12:34
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 29 22:55:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 29 22:53:57 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	315590	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	300298	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	137059	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.342	65	177233	20.373	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.480%
7) Chloroethane-d5	2.873	69	131248	20.136	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.560%
11) 1,1-Dichloroethene-d2	4.007	63	127309	16.874	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.480%
21) 2-Butanone-d5	7.079	46	72523	45.260	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.520%
24) Chloroform-d	7.640	84	236028	23.263	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.040%
26) 1,2-Dichloroethane-d4	8.567	65	105	0.017	ug/L	0.26
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.080%#
32) Benzene-d6	8.268	84	425918	24.754	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.000%
36) 1,2-Dichloropropane-d6	9.274	67	136272	25.467	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.880%
41) Toluene-d8	10.323	98	378085	23.112	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.440%
43) trans-1,3-Dichloroprop...	10.579	79	56817	22.690	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.760%
47) 2-Hexanone-d5	10.920	63	57771	48.246	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.500%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	136213	22.484	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	89.920%
66) 1,2-Dichlorobenzene-d4	13.853	152	142605	27.630	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	110.520%

Target Compounds Qvalue

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

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