

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082324\
 Data File : VW030005.D
 Acq On : 23 Aug 2024 13:07
 Operator : SY/MD
 Sample : VIBLK512
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK512

Quant Time: Aug 24 05:02:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 24 05:00:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	246325	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	239058	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	110926	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	55125	15.764	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.040%
7) Chloroethane-d5	2.899	69	50018	20.034	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.120%
11) 1,1-Dichloroethene-d2	4.021	65	27533	17.248	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.000%
21) 2-Butanone-d5	7.087	46	35115	36.636	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.280%
24) Chloroform-d	7.648	84	149100	23.383	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.520%
26) 1,2-Dichloroethane-d4	8.307	65	82959	22.841	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.360%
32) Benzene-d6	8.276	84	271761	21.039	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.160%
36) 1,2-Dichloropropane-d6	9.276	67	88102	21.361	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.440%
41) Toluene-d8	10.325	98	238062	20.728	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.920%
43) trans-1,3-Dichloroprop...	10.575	79	33887	20.305	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.200%
47) 2-Hexanone-d5	10.922	63	26310	38.687	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.380%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	75244	24.570	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.280%
66) 1,2-Dichlorobenzene-d4	13.848	152	87938	25.531	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	102.120%
Target Compounds						
16) Methylene chloride	4.923	84	19267	3.742	ug/L	Qvalue 79

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

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