

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081122\
 Data File : VW024226.D
 Acq On : 11 Aug 2022 12:41
 Operator : SY/VA
 Sample : VIBLK532
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK532

Quant Time: Aug 12 03:14:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 12 03:13:23 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	290323	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	282029	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	137591	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	127006	20.929	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.720%
7) Chloroethane-d5	2.873	69	85230	22.546	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.200%
11) 1,1-Dichloroethene-d2	4.001	63	93236	13.481	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.920%
21) 2-Butanone-d5	7.080	46	51008	45.179	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.360%
24) Chloroform-d	7.641	84	201972	22.992	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.960%
26) 1,2-Dichloroethane-d4	8.305	65	110436	22.644	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.560%
32) Benzene-d6	8.268	84	370285	22.262	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.040%
36) 1,2-Dichloropropane-d6	9.268	67	114273	23.269	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.080%
41) Toluene-d8	10.323	98	335137	21.557	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.240%
43) trans-1,3-Dichloroprop...	10.573	79	46481	21.609	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.440%
47) 2-Hexanone-d5	10.920	63	40876	45.063	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.120%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	107498	22.562	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.240%
66) 1,2-Dichlorobenzene-d4	13.847	152	132478	26.311	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.240%

Target Compounds Qvalue

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

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