

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070522\
 Data File : VW023564.D
 Acq On : 05 Jul 2022 11:16
 Operator : SY/VA
 Sample : VIBLK504
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK504

Quant Time: Jul 05 23:58:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM063022SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 05 23:57:26 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	323104	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	308001	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	144630	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	146279	31.650	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	126.600%
7) Chloroethane-d5	2.879	69	62706	19.701	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.800%
11) 1,1-Dichloroethene-d2	4.013	63	120042	20.992	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	83.960%
21) 2-Butanone-d5	7.080	46	57887	50.008	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.020%
24) Chloroform-d	7.647	84	228794	25.940	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.760%
26) 1,2-Dichloroethane-d4	8.305	65	132234	27.149	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	108.600%
32) Benzene-d6	8.275	84	446098	26.789	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	107.160%
36) 1,2-Dichloropropane-d6	9.274	67	131132	26.634	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	106.520%
41) Toluene-d8	10.323	98	420951	25.991	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	103.960%
43) trans-1,3-Dichloroprop...	10.579	79	55105	25.265	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	101.040%
47) 2-Hexanone-d5	10.927	63	44883	48.059	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.120%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	116455	24.635	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.560%
66) 1,2-Dichlorobenzene-d4	13.853	152	145692	27.620	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	110.480%

Target Compounds Qvalue

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

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