

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051722\
 Data File : VW023110.D
 Acq On : 17 May 2022 19:45
 Operator : SY/VA
 Sample : VW0517SBL02
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK508

Quant Time: May 18 03:09:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 18 03:02:16 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	319601	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	308701	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	161229	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	155115	23.656	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.640%
7) Chloroethane-d5	2.885	69	100181	23.484	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.920%
11) 1,1-Dichloroethene-d2	4.013	63	141925	16.751	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.000%
21) 2-Butanone-d5	7.074	46	65006	52.142	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.280%
24) Chloroform-d	7.647	84	241384	25.779	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.120%
26) 1,2-Dichloroethane-d4	8.305	65	136964	26.670	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.680%
32) Benzene-d6	8.275	84	479518	26.949	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	107.800%
36) 1,2-Dichloropropane-d6	9.274	67	137417	27.493	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	109.960%
41) Toluene-d8	10.323	98	451818	26.286	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	105.160%
43) trans-1,3-Dichloroprop...	10.573	79	59263	25.751	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	103.000%
47) 2-Hexanone-d5	10.920	63	51726	54.212	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.420%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	121921	26.171	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.680%
66) 1,2-Dichlorobenzene-d4	13.853	152	160394	28.459	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	113.840%

Target Compounds Qvalue

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

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