

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051822\
 Data File : VW023141.D
 Acq On : 18 May 2022 19:37
 Operator : SY/VA
 Sample : VW0518SBL02
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 19 04:30:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 19 04:23:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	301393	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	293046	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	148222	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	145315	23.500	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.000%
7) Chloroethane-d5	2.885	69	104682	26.022	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	104.080%
11) 1,1-Dichloroethene-d2	4.013	63	144187	18.046	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.200%
21) 2-Butanone-d5	7.080	46	62933	53.529	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.060%
24) Chloroform-d	7.647	84	238698	27.032	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	108.120%
26) 1,2-Dichloroethane-d4	8.409	65	230	0.047	ug/L	0.10
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.200%#
32) Benzene-d6	8.275	84	469974	27.824	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	111.280%
36) 1,2-Dichloropropane-d6	9.268	67	140962	29.709	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	118.840%
41) Toluene-d8	10.323	98	486902	29.841	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	119.360%
43) trans-1,3-Dichloroprop...	10.579	79	59676	27.316	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	109.280%
47) 2-Hexanone-d5	10.921	63	51165	56.488	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.980%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	125950	28.480	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	113.920%
66) 1,2-Dichlorobenzene-d4	13.853	152	152214	29.377	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	117.520%

Target Compounds Qvalue

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

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