

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111722\
 Data File : VW025071.D
 Acq On : 17 Nov 2022 10:37
 Operator : SY/VA
 Sample : VW1117SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK443

Quant Time: Nov 17 23:59:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Nov 17 23:58:11 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	478364	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	436602	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	197510	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	96391	17.952	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.800%
7) Chloroethane-d5	2.892	69	70469	22.404	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.600%
11) 1,1-Dichloroethene-d2	4.019	63	178012	13.309	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.240%
21) 2-Butanone-d5	7.080	46	75847	41.855	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.700%
24) Chloroform-d	7.647	84	297076	20.463	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.840%
26) 1,2-Dichloroethane-d4	8.305	65	151568	18.651	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	74.600%
32) Benzene-d6	8.275	84	600476	21.458	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.840%
36) 1,2-Dichloropropane-d6	9.275	67	184741	22.530	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.120%
41) Toluene-d8	10.323	98	530738	20.371	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.480%
43) trans-1,3-Dichloroprop...	10.579	79	66741	18.356	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.440%
47) 2-Hexanone-d5	10.927	63	55604	39.257	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.520%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	136962	20.919	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.680%
66) 1,2-Dichlorobenzene-d4	13.853	152	163868	21.589	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.360%

Target Compounds Qvalue

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

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