

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111822\
 Data File : VW025097.D
 Acq On : 18 Nov 2022 14:52
 Operator : SY/VA
 Sample : N5712-04
 Misc : 4.97g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGC77

Quant Time: Nov 19 04:33:06 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	8.841	114	405747	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	293743	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	86963	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	93086	20.440	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.760%
7) Chloroethane-d5	2.885	69	69860	26.186	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	104.760%
11) 1,1-Dichloroethene-d2	4.019	63	168938	14.892	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.560%
21) 2-Butanone-d5	7.080	46	81491	53.018	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	106.040%
24) Chloroform-d	7.653	84	285653	23.198	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.800%
26) 1,2-Dichloroethane-d4	8.311	65	149413	21.677	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.720%
32) Benzene-d6	8.274	84	548329	29.123	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	116.480%
36) 1,2-Dichloropropane-d6	9.274	67	175282	31.773	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	127.080%#
41) Toluene-d8	10.323	98	436505	24.903	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	99.600%
43) trans-1,3-Dichloroprop...	10.579	79	59720	24.413	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	97.640%
47) 2-Hexanone-d5	10.926	63	58335	61.214	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	122.420%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	115905	26.313	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.240%
66) 1,2-Dichlorobenzene-d4	13.853	152	70939	21.227	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.920%

Target Compounds Qvalue

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

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