

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111822\
 Data File : VW025102.D
 Acq On : 18 Nov 2022 16:53
 Operator : SY/VA
 Sample : N5712-05
 Misc : 5.57g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGC78

Quant Time: Nov 19 04:34:07 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	532624	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	437580	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	149966	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	99384	16.624	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.480%
7) Chloroethane-d5	2.886	69	76151	21.744	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.960%
11) 1,1-Dichloroethene-d2	4.019	63	187915	12.619	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	50.480%
21) 2-Butanone-d5	7.080	46	78239	38.777	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.560%
24) Chloroform-d	7.647	84	327854	20.283	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.120%
26) 1,2-Dichloroethane-d4	8.305	65	165658	18.308	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	73.240%
32) Benzene-d6	8.275	84	622804	22.206	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.840%
36) 1,2-Dichloropropane-d6	9.275	67	202753	24.672	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.680%
41) Toluene-d8	10.323	98	528819	20.252	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.000%
43) trans-1,3-Dichloroprop...	10.579	79	49842	13.678	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	54.720%
47) 2-Hexanone-d5	10.921	63	38364	27.025	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	54.040%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	137482	20.952	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.800%
66) 1,2-Dichlorobenzene-d4	13.853	152	116338	20.187	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.760%

Target Compounds Qvalue

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

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