

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111822\
 Data File : VW025098.D
 Acq On : 18 Nov 2022 15:16
 Operator : SY/VA
 Sample : N5712-05
 Misc : 5.45g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGC78

Quant Time: Nov 19 04:33:19 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	358654	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	266325	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	76063	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	81714	20.299	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.200%
7) Chloroethane-d5	2.892	69	61709	26.168	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	104.680%
11) 1,1-Dichloroethene-d2	4.019	63	143973	14.357	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.440%
21) 2-Butanone-d5	7.074	46	75774	55.771	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.540%
24) Chloroform-d	7.647	84	258146	23.717	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.880%
26) 1,2-Dichloroethane-d4	8.305	65	143547	23.560	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.240%
32) Benzene-d6	8.275	84	475711	27.868	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	111.480%
36) 1,2-Dichloropropane-d6	9.275	67	162175	32.424	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	129.680%#
41) Toluene-d8	10.323	98	368279	23.173	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.680%
43) trans-1,3-Dichloroprop...	10.579	79	42362	19.100	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.400%
47) 2-Hexanone-d5	10.927	63	39228	45.402	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.800%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	119288	29.869	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	119.480%
66) 1,2-Dichlorobenzene-d4	13.853	152	69070	23.629	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.520%

Target Compounds Qvalue

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

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