

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111822\
 Data File : VW025099.D
 Acq On : 18 Nov 2022 15:40
 Operator : SY/VA
 Sample : N5712-06
 Misc : 5.13g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGC79

Quant Time: Nov 19 04:33:30 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	416574	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	342469	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	117931	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	85080	18.196	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.800%
7) Chloroethane-d5	2.891	69	64687	23.617	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.480%
11) 1,1-Dichloroethene-d2	4.019	63	151829	13.036	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.160%
21) 2-Butanone-d5	7.080	46	86569	54.858	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	109.720%
24) Chloroform-d	7.653	84	275342	21.779	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.120%
26) 1,2-Dichloroethane-d4	8.305	65	150387	21.251	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.000%
32) Benzene-d6	8.275	84	513989	23.415	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.680%
36) 1,2-Dichloropropane-d6	9.274	67	171711	26.697	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	106.800%
41) Toluene-d8	10.323	98	434937	21.283	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.120%
43) trans-1,3-Dichloroprop...	10.579	79	54779	19.207	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.840%
47) 2-Hexanone-d5	10.927	63	58926	53.037	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	106.080%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	141513	27.556	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	110.240%
66) 1,2-Dichlorobenzene-d4	13.853	152	100919	22.268	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.080%

Target Compounds	Qvalue

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

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