

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122322\
 Data File : VW025187.D
 Acq On : 23 Dec 2022 11:16
 Operator : SY/MD
 Sample : N6193-07
 Misc : 5.04g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGSM3

Quant Time: Dec 23 22:00:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120822SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 23 21:59:05 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	804027	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	687450	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	327558	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	133160	14.367	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.480%
7) Chloroethane-d5	2.879	69	98844	16.516	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.080%
11) 1,1-Dichloroethene-d2	4.013	63	286590	14.114	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	56.440%
21) 2-Butanone-d5	7.074	46	121121	52.053	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.100%
24) Chloroform-d	7.647	84	431832	20.807	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.240%
26) 1,2-Dichloroethane-d4	8.305	65	228117	21.674	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.680%
32) Benzene-d6	8.275	84	901479	22.361	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.440%
36) 1,2-Dichloropropane-d6	9.274	67	277418	23.649	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.600%
41) Toluene-d8	10.323	98	814219	22.275	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.080%
43) trans-1,3-Dichloroprop...	10.573	79	108616	21.919	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.680%
47) 2-Hexanone-d5	10.921	63	100001	58.104	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	116.200%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	216072	24.943	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	99.760%
66) 1,2-Dichlorobenzene-d4	13.853	152	269736	24.295	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.160%

Target Compounds	Qvalue

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

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