

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051222\
 Data File : VW022998.D
 Acq On : 12 May 2022 13:43
 Operator : SY/VA
 Sample : N2766-12RE
 Misc : 8.10g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4G2RE

Quant Time: May 13 01:12:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 13 01:10:05 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	255990	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	135911	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	20195	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	87407	16.643	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.560%
7) Chloroethane-d5	2.885	69	70316	20.579	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.320%
11) 1,1-Dichloroethene-d2	4.013	63	82384	12.140	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	48.560%
21) 2-Butanone-d5	7.080	46	55072	55.151	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.300%
24) Chloroform-d	7.653	84	155474	20.730	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.920%
26) 1,2-Dichloroethane-d4	8.305	65	86563	21.044	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.160%
32) Benzene-d6	8.275	84	269502	34.402	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	137.600%#
36) 1,2-Dichloropropane-d6	9.274	67	84589	38.440	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	153.760%#
41) Toluene-d8	10.323	98	174829	23.103	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.400%
43) trans-1,3-Dichloroprop...	10.579	79	6654	6.567	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	26.280%#
47) 2-Hexanone-d5	10.926	63	33160	78.937	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	157.880%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	65504	31.937	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	127.760%#
66) 1,2-Dichlorobenzene-d4	13.853	152	16315	23.111	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.440%
Target Compounds					Qvalue	
13) Acetone	4.123	43	4790	6.407	ug/L	90
14) Carbon disulfide	4.385	76	56114	6.243	ug/L #	94
42) Toluene	10.384	91	13866	1.545	ug/L	98
63) 1,2,4-Trimethylbenzene	13.243	105	1786	0.773	ug/L	96

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

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