

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011422\
 Data File : VW021918.D
 Acq On : 14 Jan 2022 17:16
 Operator : SY/VA
 Sample : N1115-21
 Misc : 5.36g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLT2

Quant Time: Jan 17 00:47:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Jan 17 00:44:09 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	183154	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	175206	25.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	86248	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	59134	17.371	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.480%
7) Chloroethane-d5	2.873	69	46076	14.989	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.960%
11) 1,1-Dichloroethene-d2	4.007	63	66765	12.423	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	49.680%
21) 2-Butanone-d5	7.074	46	34054	70.873	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	141.740%#
24) Chloroform-d	7.647	84	126008	21.296	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.200%
26) 1,2-Dichloroethane-d4	8.305	65	69784	24.423	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.680%
32) Benzene-d6	8.268	84	235433	20.709	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.840%
36) 1,2-Dichloropropane-d6	9.274	67	70019	23.367	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.480%
41) Toluene-d8	10.317	98	215141	18.772	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.080%
43) trans-1,3-Dichloroprop...	10.579	79	28039	22.039	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.160%
47) 2-Hexanone-d5	10.920	63	27731	68.203	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	136.400%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	69010	29.452	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	117.800%
66) 1,2-Dichlorobenzene-d4	13.853	152	83223	23.467	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.880%

Target Compounds Qvalue

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

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