

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031122\
 Data File : VW022300.D
 Acq On : 11 Mar 2022 15:18
 Operator : SY/VA
 Sample : N1819-11
 Misc : 5.98g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBRY1

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 03/13/2022
 Supervised By :Mahesh Dadoda 03/14/2022

Quant Time: Mar 11 21:04:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 11 21:01:07 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	185878	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	170302	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	81568	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	67441	27.817	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	111.280%
7) Chloroethane-d5	2.873	69	53077	27.825	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	111.280%
11) 1,1-Dichloroethene-d2	4.013	63	62774	16.908	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.640%
21) 2-Butanone-d5	7.074	46	27171	66.656	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	133.320%
24) Chloroform-d	7.647	84	101701	24.523	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.080%
26) 1,2-Dichloroethane-d4	8.305	65	55546	25.766	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.080%
32) Benzene-d6	8.275	84	197301	24.893	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.560%
36) 1,2-Dichloropropane-d6	9.275	67	56279	25.569	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.280%
41) Toluene-d8	10.323	98	189893	24.099	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.400%
43) trans-1,3-Dichloroprop...	10.579	79	23623	24.205	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.840%
47) 2-Hexanone-d5	10.921	63	21835	60.315	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	120.620%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	54424	28.174	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	112.680%
66) 1,2-Dichlorobenzene-d4	13.853	152	70165	26.782	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.120%
Target Compounds					Qvalue	
13) Acetone	4.117	43	2059m	6.184	ug/L	

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

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