

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
 Data File : VW023191.D
 Acq On : 20 May 2022 12:09
 Operator : SY/VA
 Sample : N2929-08
 Misc : 7.98g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBTG2

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 05/22/2022
 Supervised By : Mahesh Dadoda 05/25/2022

Quant Time: May 20 23:03:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 20 23:01:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	333642	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	328714	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	171568	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	135292	19.765	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.040%
7) Chloroethane-d5	2.885	69	78790	17.692	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.760%
11) 1,1-Dichloroethene-d2	4.019	63	142294	16.088	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.360%
21) 2-Butanone-d5	7.080	46	94434	72.559	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	145.120%#
24) Chloroform-d	7.647	84	227710	23.295	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.200%
26) 1,2-Dichloroethane-d4	8.305	65	144685m	26.988	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	107.960%
32) Benzene-d6	8.275	84	451751	23.843	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.360%
36) 1,2-Dichloropropane-d6	9.274	67	134424	25.257	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.040%
41) Toluene-d8	10.323	98	435529	23.796	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.200%
43) trans-1,3-Dichloroprop...	10.579	79	60372	24.636	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	98.560%
47) 2-Hexanone-d5	10.921	63	84248	82.921	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	165.840%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	161775	32.611	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	130.440%#
66) 1,2-Dichlorobenzene-d4	13.853	152	161823	26.982	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.920%
Target Compounds					Qvalue	
13) Acetone	4.129	43	9751	10.007	ug/L	99

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

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