

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051722\
 Data File : VW023101.D
 Acq On : 17 May 2022 15:25
 Operator : SY/VA
 Sample : N2843-11
 Misc : 6.43g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4J1

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 05/18/2022
 Supervised By : Mahesh Dadoda 05/26/2022

Quant Time: May 18 01:29:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 18 01:26:16 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	337535	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	293024	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	121501	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	101614	14.673	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.680%
7) Chloroethane-d5	2.885	69	91668	20.347	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.400%
11) 1,1-Dichloroethene-d2	4.019	63	110266m	12.323	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	49.280%
21) 2-Butanone-d5	7.080	46	59915	45.505	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.020%
24) Chloroform-d	7.647	84	209880	21.224	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.880%
26) 1,2-Dichloroethane-d4	8.305	65	121576	22.416	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.680%
32) Benzene-d6	8.275	84	377407	22.345	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.400%
36) 1,2-Dichloropropane-d6	9.274	67	119077	25.099	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.400%
41) Toluene-d8	10.323	98	331339	20.308	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.240%
43) trans-1,3-Dichloroprop...	10.579	79	43353	19.846	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.400%
47) 2-Hexanone-d5	10.920	63	47844	52.826	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.660%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	111023	25.107	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.440%
66) 1,2-Dichlorobenzene-d4	13.853	152	92833	21.857	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.440%

Target Compounds Qvalue

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

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