

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051722\
 Data File : VW023111.D
 Acq On : 17 May 2022 20:33
 Operator : SY/VA
 Sample : N2883-02
 Misc : 6.97g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4K4

Manual Integrations
 APPROVED

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

Quant Time: May 18 04:22:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 18 03:02:16 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	299989	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	268612	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	117457	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	91506	14.868	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.480%
7) Chloroethane-d5	2.879	69	68470	17.100	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.400%
11) 1,1-Dichloroethene-d2	4.013	63	92117m	11.583	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	46.320%
21) 2-Butanone-d5	7.080	46	77079	65.868	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	131.740%
24) Chloroform-d	7.647	84	181487	20.649	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.600%
26) 1,2-Dichloroethane-d4	8.305	65	111891	23.212	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.840%
32) Benzene-d6	8.275	84	328341	21.207	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.840%
36) 1,2-Dichloropropane-d6	9.274	67	101967	23.445	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.800%
41) Toluene-d8	10.323	98	290967	19.455	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.800%
43) trans-1,3-Dichloroprop...	10.579	79	41559	20.753	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.000%
47) 2-Hexanone-d5	10.927	63	60302	72.632	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	145.260%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	115639	28.527	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	114.120%
66) 1,2-Dichlorobenzene-d4	13.853	152	92626	22.559	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.240%

Target Compounds Qvalue

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

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