

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
 Data File : VW023208.D
 Acq On : 20 May 2022 18:58
 Operator : SY/VA
 Sample : N2925-14
 Misc : 4.71g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXXZ1

Manual Integrations
 APPROVED

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

Quant Time: May 20 23:06:40 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	355573	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	329491	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	130644	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	161768	22.175	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.680%
7) Chloroethane-d5	2.885	69	112454	23.694	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.760%
11) 1,1-Dichloroethene-d2	4.019	63	147378	15.635	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.560%
21) 2-Butanone-d5	7.074	46	78827	56.831	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.660%
24) Chloroform-d	7.647	84	271005	26.015	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	104.040%
26) 1,2-Dichloroethane-d4	8.305	65	166913m	29.213	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	116.840%
32) Benzene-d6	8.275	84	505322	26.608	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	106.440%
36) 1,2-Dichloropropane-d6	9.274	67	156707	29.374	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	117.480%
41) Toluene-d8	10.323	98	441061	24.041	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.160%
43) trans-1,3-Dichloroprop...	10.579	79	57737	23.505	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	94.040%
47) 2-Hexanone-d5	10.920	63	61329	60.221	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	120.440%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	145688	29.299	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	117.200%
66) 1,2-Dichlorobenzene-d4	13.853	152	126842	27.774	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	111.080%

Target Compounds Qvalue

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

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