

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051322\
 Data File : VW023034.D
 Acq On : 13 May 2022 17:58
 Operator : SY/VA
 Sample : N2821-15
 Misc : 5.18g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXLD5

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/15/2022
 Supervised By :Mahesh Dadoda 05/16/2022

Quant Time: May 14 00:02:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 13 23:57:51 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	373485	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	329714	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	127735	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	175463	22.899	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	91.600%		
7) Chloroethane-d5	2.885	69	135268	27.134	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	108.520%		
11) 1,1-Dichloroethene-d2	4.013	63	151146m	15.266	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	61.080%		
21) 2-Butanone-d5	7.080	46	39346	27.007	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	54.020%		
24) Chloroform-d	7.647	84	254671	23.274	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	93.080%		
26) 1,2-Dichloroethane-d4	8.305	65	154505	25.745	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	102.960%		
32) Benzene-d6	8.275	84	480424	25.279	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	101.120%		
36) 1,2-Dichloropropane-d6	9.274	67	148646	27.845	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	111.360%		
41) Toluene-d8	10.323	98	411701	22.426	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	89.720%		
43) trans-1,3-Dichloroprop...	10.579	79	48959	19.918	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	79.680%		
47) 2-Hexanone-d5	10.927	63	25842	25.358	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	50.720%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	138715	27.878	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	111.520%		
66) 1,2-Dichlorobenzene-d4	13.853	152	115765	25.926	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	103.720%		

Target Compounds Qvalue

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

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