

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051622\
 Data File : VW023072.D
 Acq On : 16 May 2022 23:55
 Operator : SY/VA
 Sample : N2843-19
 Misc : 6.21g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4J9

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 05/17/2022
 Supervised By : Mahesh Dadoda 05/18/2022

Quant Time: May 17 03:13:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue May 17 02:41:35 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	210322	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	166279	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	55708	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	82334	19.081	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.320%		
7) Chloroethane-d5	2.885	69	66895	23.829	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	95.320%		
11) 1,1-Dichloroethene-d2	4.013	63	76354m	13.694	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	54.760%		
21) 2-Butanone-d5	7.080	46	23064	28.112	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	56.220%		
24) Chloroform-d	7.647	84	153625	24.931	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	99.720%		
26) 1,2-Dichloroethane-d4	8.305	65	95086m	28.135	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	112.560%		
32) Benzene-d6	8.275	84	260234	27.152	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	108.600%		
36) 1,2-Dichloropropane-d6	9.274	67	86370	32.081	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	128.320%#		
41) Toluene-d8	10.323	98	215601	23.287	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	93.160%		
43) trans-1,3-Dichloroprop...	10.579	79	19134	15.435	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	61.760%		
47) 2-Hexanone-d5	10.927	63	18976	36.922	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	73.840%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	88626	35.318	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	141.280%#		
66) 1,2-Dichlorobenzene-d4	13.853	152	48329	24.818	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	99.280%		

Target Compounds Qvalue

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

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