

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024438.D
 Acq On : 29 Aug 2022 11:10
 Operator : SY/VA
 Sample : N4346-07
 Misc : 6.21g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVU7

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/31/2022

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 Dadoda
 08/31/2022

Quant Time: Aug 29 22:55:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 29 22:53:57 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	479642	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	421111	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	190230	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	206647	15.629	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	62.520%		
7) Chloroethane-d5	2.873	69	160576	16.209	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	64.840%		
11) 1,1-Dichloroethene-d2	4.007	63	169449	14.777	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	59.120%		
21) 2-Butanone-d5	7.080	46	51778m	21.261	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	42.520%		
24) Chloroform-d	7.647	84	272082	17.645	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	70.560%		
26) 1,2-Dichloroethane-d4	8.305	65	155018m	16.577	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	66.320%#		
32) Benzene-d6	8.269	84	455994	18.899	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	75.600%		
36) 1,2-Dichloropropane-d6	9.268	67	156461	20.851	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	83.400%		
41) Toluene-d8	10.323	98	372993	16.259	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	65.040%		
43) trans-1,3-Dichloroprop...	10.579	79	46996	13.384	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	53.520%		
47) 2-Hexanone-d5	10.921	63	34822	20.738	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	41.480%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	127305	14.985	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	59.960%		
66) 1,2-Dichlorobenzene-d4	13.853	152	136930	19.115	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	76.440%		
Target Compounds					Qvalue	
13) Acetone	4.123	43	6191	4.260	ug/L	99
46) Tetrachloroethene	10.853	164	298681	55.654	ug/L	97

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

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