

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082423\
 Data File : VW026857.D
 Acq On : 24 Aug 2023 15:38
 Operator : SY/MD
 Sample : 04113-05
 Misc : 5.49g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYL2

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/25/2023
 Supervised By :Mahesh Dadoda 08/26/2023

Quant Time: Aug 25 02:26:02 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 25 02:23:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	756024	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	570086	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	144447	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	94850	7.632	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	30.520%		
7) Chloroethane-d5	2.893	69	92143m	9.970	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	39.880%		
11) 1,1-Dichloroethene-d2	4.021	65	64330	10.524	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	42.080%#		
21) 2-Butanone-d5	7.075	46	108786	30.454	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	60.900%		
24) Chloroform-d	7.648	84	378752	14.927	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	59.720%		
26) 1,2-Dichloroethane-d4	8.300	65	216820m	15.484	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	61.920%#		
32) Benzene-d6	8.276	84	708732	18.039	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	72.160%		
36) 1,2-Dichloropropane-d6	9.276	67	233545	19.083	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	76.320%		
41) Toluene-d8	10.324	98	540567	16.028	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	64.120%		
43) trans-1,3-Dichloroprop...	10.580	79	70424	13.937	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	55.760%		
47) 2-Hexanone-d5	10.922	63	50905	39.585	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	79.160%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	185555	19.199	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	76.800%		
66) 1,2-Dichlorobenzene-d4	13.848	152	101016	19.538	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	78.160%		
Target Compounds					Qvalue	
13) Acetone	4.118	43	13178	3.710	ug/L	93

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

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