

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062823\
 Data File : VW026392.D
 Acq On : 28 Jun 2023 12:45
 Operator : SY/MD
 Sample : 03421-11RE
 Misc : 4.10g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A46G7RE

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/29/2023
 Supervised By :Mahesh Dadoda 06/29/2023

Quant Time: Jun 28 23:50:14 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 28 23:48:01 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	665676	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	432019	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	112085	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	206173	21.319	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	85.280%		
7) Chloroethane-d5	2.893	69	215258	31.311	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	125.240%		
11) 1,1-Dichloroethene-d2	4.021	65	98831	22.573	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	90.280%		
21) 2-Butanone-d5	7.075	46	165253	54.371	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	108.740%		
24) Chloroform-d	7.648	84	409371	21.702	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	86.800%		
26) 1,2-Dichloroethane-d4	8.301	65	270103m	25.484	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	101.920%		
32) Benzene-d6	8.276	84	801934	29.989	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	119.960%		
36) 1,2-Dichloropropane-d6	9.276	67	258741	29.777	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	119.120%		
41) Toluene-d8	10.325	98	605851	25.884	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	103.520%		
43) trans-1,3-Dichloroprop...	10.581	79	95117	27.264	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	109.040%		
47) 2-Hexanone-d5	10.922	63	98181	73.572	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	147.140%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	166223	24.298	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	97.200%		
66) 1,2-Dichlorobenzene-d4	13.855	152	83808	21.475	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	85.880%		
Target Compounds					Qvalue	
13) Acetone	4.119	43	289366	118.948	ug/L	99
22) 2-Butanone	7.173	43	128604	34.550	ug/L	99

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

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