

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050423\
 Data File : VW025857.D
 Acq On : 04 May 2023 20:09
 Operator : SY/MD
 Sample : 02592-03
 Misc : 4.31g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JRED9

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/05/2023
 Supervised By :Mahesh Dadoda 05/07/2023

Quant Time: May 04 23:22:00 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 04 23:16:54 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	872026	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	763542	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	295292	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	262390	21.234	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.920%		
7) Chloroethane-d5	2.899	69	224345	24.488	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	97.960%		
11) 1,1-Dichloroethene-d2	4.027	65	133300	21.543	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	86.160%		
21) 2-Butanone-d5	7.075	46	132632	32.467	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	64.940%		
24) Chloroform-d	7.648	84	523386	20.815	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	83.240%		
26) 1,2-Dichloroethane-d4	8.307	65	339179m	23.854	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	95.400%		
32) Benzene-d6	8.276	84	1155303	23.156	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	92.640%		
36) 1,2-Dichloropropane-d6	9.276	67	385310	24.138	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	96.560%		
41) Toluene-d8	10.325	98	965519	21.702	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	86.800%		
43) trans-1,3-Dichloroprop...	10.575	79	114574	17.707	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	70.840%		
47) 2-Hexanone-d5	10.922	63	91132	33.480	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	66.960%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	251847	20.700	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	82.800%		
66) 1,2-Dichlorobenzene-d4	13.849	152	258488	24.013	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	96.040%		
Target Compounds					Qvalue	
13) Acetone	4.119	43	13440	3.710	ug/L	94

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

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