

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062823\
 Data File : VW026394.D
 Acq On : 28 Jun 2023 13:32
 Operator : SY/MD
 Sample : 03420-11
 Misc : 5.25g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A46E5

Manual Integrations
 APPROVED

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

Quant Time: Jun 28 23:50:41 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	844738	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	607094	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	206619	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	223446	18.208	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 72.840%			
7) Chloroethane-d5	2.899	69	256357m	29.385	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 117.560%			
11) 1,1-Dichloroethene-d2	4.021	65	120295	21.651	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 86.600%			
21) 2-Butanone-d5	7.075	46	160131	41.518	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 83.040%			
24) Chloroform-d	7.648	84	502841	21.007	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 84.040%			
26) 1,2-Dichloroethane-d4	8.307	65	327645	24.360	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 97.440%			
32) Benzene-d6	8.276	84	1003915	26.716	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 106.880%			
36) 1,2-Dichloropropane-d6	9.276	67	321559	26.334	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 105.320%			
41) Toluene-d8	10.319	98	797671	24.251	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 97.000%			
43) trans-1,3-Dichloroprop...	10.575	79	108852	22.203	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 88.800%			
47) 2-Hexanone-d5	10.922	63	102049	54.418	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 108.840%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	267227	27.797	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 111.200%			
66) 1,2-Dichlorobenzene-d4	13.855	152	162042	22.524	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 90.080%			
Target Compounds					Qvalue	
13) Acetone	4.125	43	52519	17.012	ug/L	100

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

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