

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081522\
 Data File : VW024240.D
 Acq On : 15 Aug 2022 17:43
 Operator : SY/VA
 Sample : N4210-08
 Misc : 5.86g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGC51

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 08/16/2022
 Supervised By :Semsettin Yesilyurt 08/16/2022

Quant Time: Aug 16 01:18:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 16 01:17:17 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	286822	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	252995	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	87703	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	171167	28.550	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 114.200%			
7) Chloroethane-d5	2.873	69	111022	29.727	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 118.920%			
11) 1,1-Dichloroethene-d2	4.001	63	112436	16.456	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 65.840%			
21) 2-Butanone-d5	7.080	46	40844	36.618	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 73.240%			
24) Chloroform-d	7.647	84	215398	24.820	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 99.280%			
26) 1,2-Dichloroethane-d4	8.305	65	125528	26.053	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 104.200%			
32) Benzene-d6	8.269	84	403284	27.029	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 108.120%			
36) 1,2-Dichloropropane-d6	9.268	67	122285	27.758	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 111.040%			
41) Toluene-d8	10.323	98	351159	25.179	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 100.720%			
43) trans-1,3-Dichloroprop...	10.573	79	41963	21.747	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 87.000%			
47) 2-Hexanone-d5	10.921	63	32699	40.185	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 80.380%			
56) 1,1,2,2-Tetrachloroeth...	12.689	84	107626	25.181	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 100.720%			
66) 1,2-Dichlorobenzene-d4	13.853	152	87828	27.366	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 109.480%			
Target Compounds					Qvalue	
13) Acetone	4.123	43	4418m	5.380	ug/L	

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

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