

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081522\
 Data File : VW024239.D
 Acq On : 15 Aug 2022 17:19
 Operator : SY/VA
 Sample : N4210-07
 Misc : 5.28g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGC50

Manual Integrations
 APPROVED

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

Quant Time: Aug 16 01:18:43 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	234224	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.628	117	200599	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.560	152	68574	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.343	65	137622	28.110	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	112.440%	
7) Chloroethane-d5		2.873	69	82777	27.141	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	108.560%	
11) 1,1-Dichloroethene-d2		4.007	63	94152	16.874	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.480%	
21) 2-Butanone-d5		7.080	46	34390	37.756	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.520%	
24) Chloroform-d		7.647	84	173355	24.461	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.840%	
26) 1,2-Dichloroethane-d4		8.305	65	104604	26.585	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.360%	
32) Benzene-d6		8.275	84	320120	27.059	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	108.240%	
36) 1,2-Dichloropropane-d6		9.274	67	98329	28.150	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	112.600%	
41) Toluene-d8		10.323	98	271773	24.577	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.320%	
43) trans-1,3-Dichloroprop...		10.579	79	33036	21.593	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.360%	
47) 2-Hexanone-d5		10.921	63	26209	40.623	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.240%	
56) 1,1,2,2-Tetrachloroeth...		12.688	84	91191	26.908	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	107.640%	
66) 1,2-Dichlorobenzene-d4		13.853	152	61514	24.514	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.040%	
Target Compounds							Qvalue
13) Acetone		4.123	43	4387m	6.542	ug/L	

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

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