

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081522\
 Data File : VW024237.D
 Acq On : 15 Aug 2022 16:30
 Operator : SY/VA
 Sample : N4210-01
 Misc : 4.84g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGC46

Manual Integrations
 APPROVED

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

Quant Time: Aug 16 01:18:19 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	352844	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	312086	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	131363	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	154997	21.016	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.080%		
7) Chloroethane-d5	2.873	69	108834	23.688	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	94.760%		
11) 1,1-Dichloroethene-d2	4.007	63	139530	16.600	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	66.400%		
21) 2-Butanone-d5	7.074	46	52316	38.127	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	76.260%		
24) Chloroform-d	7.641	84	243318m	22.791	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	91.160%		
26) 1,2-Dichloroethane-d4	8.299	65	135078	22.789	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	91.160%		
32) Benzene-d6	8.269	84	452758	24.599	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	98.400%		
36) 1,2-Dichloropropane-d6	9.268	67	137320	25.269	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	101.080%		
41) Toluene-d8	10.317	98	396254	23.033	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	92.120%		
43) trans-1,3-Dichloroprop...	10.573	79	53950	22.666	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	90.680%		
47) 2-Hexanone-d5	10.921	63	42457	42.298	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	84.600%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	122377	23.211	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	92.840%		
66) 1,2-Dichlorobenzene-d4	13.853	152	117346	24.411	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	97.640%		

Target Compounds Qvalue

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

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