

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052522\
 Data File : VW023314.D
 Acq On : 25 May 2022 12:23
 Operator : SY/VA
 Sample : N2996-10
 Misc : 4.09g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBGT3

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/26/2022
 Supervised By :Mahesh Dadoda 05/26/2022

Quant Time: May 26 01:30:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 26 01:27:55 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	389771	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	398548	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	201318	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	122476	15.316	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	61.280%		
7) Chloroethane-d5	2.885	69	89326	17.170	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	68.680%		
11) 1,1-Dichloroethene-d2	4.019	63	133249	12.896	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	51.600%		
21) 2-Butanone-d5	7.074	46	99423	65.391	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	130.780%		
24) Chloroform-d	7.647	84	267517	23.427	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	93.720%		
26) 1,2-Dichloroethane-d4	8.305	65	158995m	25.386	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	101.560%		
32) Benzene-d6	8.275	84	488503	21.265	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	85.080%		
36) 1,2-Dichloropropane-d6	9.274	67	155385	24.080	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	96.320%		
41) Toluene-d8	10.323	98	449430	20.253	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	81.000%		
43) trans-1,3-Dichloroprop...	10.579	79	67444	22.699	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	90.800%		
47) 2-Hexanone-d5	10.920	63	84807	68.845	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	137.700%#		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	176395	29.328	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	117.320%		
66) 1,2-Dichlorobenzene-d4	13.847	152	177725	25.254	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	101.000%		
Target Compounds					Qvalue	
13) Acetone	4.117	43	13207m	11.602	ug/L	
20) cis-1,2-Dichloroethene	7.165	96	89055	14.759	ug/L #	99
34) Trichloroethene	9.092	95	40259	6.235	ug/L	97

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

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