

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122322\
 Data File : VW025199.D
 Acq On : 23 Dec 2022 16:06
 Operator : SY/MD
 Sample : N6171-09
 Misc : 4.71g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBQC7

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 12/27/2022
 Supervised By :Mahesh Dadoda 12/27/2022

Quant Time: Dec 23 22:03:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120822SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 23 21:59:05 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	748128	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	632283	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	264700	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	122923	14.253	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	57.000%		
7) Chloroethane-d5	2.879	69	90533	16.258	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	65.040%		
11) 1,1-Dichloroethene-d2	4.013	63	245759	13.007	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	52.040%		
21) 2-Butanone-d5	7.074	46	185203	85.540	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	171.080%#		
24) Chloroform-d	7.647	84	397105	20.563	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	82.240%		
26) 1,2-Dichloroethane-d4	8.305	65	241905m	24.701	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	98.800%		
32) Benzene-d6	8.275	84	817265	22.041	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	88.160%		
36) 1,2-Dichloropropane-d6	9.274	67	264719	24.535	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	98.160%		
41) Toluene-d8	10.323	98	714526	21.253	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	85.000%		
43) trans-1,3-Dichloroprop...	10.579	79	112654	24.718	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	98.880%		
47) 2-Hexanone-d5	10.921	63	154224	97.427	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	194.860%#		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	268890	33.749	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	135.000%#		
66) 1,2-Dichlorobenzene-d4	13.847	152	205213	22.873	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	91.480%		
Target Compounds					Qvalue	
13) Acetone	4.117	43	77490	34.818	ug/L	100
22) 2-Butanone	7.171	43	15402	5.501	ug/L	94
46) Tetrachloroethene	10.860	164	39406	5.276	ug/L	97

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

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