

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072222\
 Data File : VW023996.D
 Acq On : 22 Jul 2022 10:40
 Operator : SY/VA
 Sample : N3709-16
 Misc : 5.37g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0B30

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 07/23/2022
 Supervised By : Mahesh Dadoda 07/24/2022

Quant Time: Jul 22 23:11:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 22 23:08:43 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	317288	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	272425	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	92564	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	141685	17.484	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	69.920%		
7) Chloroethane-d5	2.873	69	107338	19.855	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	79.400%		
11) 1,1-Dichloroethene-d2	4.007	63	94706	14.352	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	57.400%		
21) 2-Butanone-d5	7.080	46	33083	26.319	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	52.640%		
24) Chloroform-d	7.647	84	216114	23.395	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	93.560%		
26) 1,2-Dichloroethane-d4	8.305	65	137226	24.288	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	97.160%		
32) Benzene-d6	8.268	84	375227	26.496	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	106.000%		
36) 1,2-Dichloropropane-d6	9.274	67	123268	28.897	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	115.600%		
41) Toluene-d8	10.317	98	328486	22.868	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	91.480%		
43) trans-1,3-Dichloroprop...	10.579	79	32980	16.494	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	65.960%		
47) 2-Hexanone-d5	10.920	63	21329	23.778	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	47.560%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	116745	24.765	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	99.040%		
66) 1,2-Dichlorobenzene-d4	13.853	152	84382	25.537	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	102.160%		
Target Compounds					Qvalue	
13) Acetone	4.129	43	5388m	6.063	ug/L	

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

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