

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031122\
 Data File : VW022293.D
 Acq On : 11 Mar 2022 12:29
 Operator : SY/VA
 Sample : N1819-07
 Misc : 4.39g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBRX7

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 03/13/2022
 Supervised By :Mahesh Dadoda 03/14/2022

Quant Time: Mar 11 21:03:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 11 21:01:07 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	183721	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	169585	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	81963	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	63434	26.472	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 105.880%			
7) Chloroethane-d5	2.879	69	46911	24.881	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 99.520%			
11) 1,1-Dichloroethene-d2	4.013	63	65000	17.713	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 70.840%			
21) 2-Butanone-d5	7.080	46	21829	54.180	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 108.360%			
24) Chloroform-d	7.647	84	100821	24.596	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 98.400%			
26) 1,2-Dichloroethane-d4	8.305	65	51919m	24.367	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 97.480%			
32) Benzene-d6	8.275	84	195753	24.802	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 99.200%			
36) 1,2-Dichloropropane-d6	9.274	67	55134	25.154	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 100.600%			
41) Toluene-d8	10.323	98	188018	23.962	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 95.840%			
43) trans-1,3-Dichloroprop...	10.579	79	22933	23.598	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 94.400%			
47) 2-Hexanone-d5	10.920	63	17481	48.492	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 96.980%			
56) 1,1,2,2-Tetrachloroeth...	12.688	84	47306	24.593	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 98.360%			
66) 1,2-Dichlorobenzene-d4	13.853	152	70333	26.716	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 106.880%			
Target Compounds					Qvalue	
13) Acetone	4.123	43	2095m	6.366	ug/L	

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

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