

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030822\
 Data File : VW022229.D
 Acq On : 08 Mar 2022 15:38
 Operator : SY/VA
 Sample : N1816-19
 Misc : 6.97g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBSE4

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 03/10/2022
 Supervised By :Mahesh Dadoda 03/11/2022

Quant Time: Mar 09 00:26:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Mar 09 00:23:14 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	135781	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	131745	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	68060	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	21251	11.999	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	48.000%		
7) Chloroethane-d5	2.879	69	22208	15.937	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	63.760%		
11) 1,1-Dichloroethene-d2	4.013	63	27579	10.169	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	40.680%#		
21) 2-Butanone-d5	7.073	46	23719	79.656	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	159.320%#		
24) Chloroform-d	7.646	84	62711	20.700	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	82.800%		
26) 1,2-Dichloroethane-d4	8.305	65	35776	22.719	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	90.880%		
32) Benzene-d6	8.274	84	105965	17.282	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	69.120%		
36) 1,2-Dichloropropane-d6	9.274	67	34791	20.432	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	81.720%		
41) Toluene-d8	10.323	98	97614	16.014	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	64.040%		
43) trans-1,3-Dichloroprop...	10.579	79	13492	17.871	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	71.480%		
47) 2-Hexanone-d5	10.920	63	20093	71.747	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	143.500%#		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	44045	29.474	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	117.880%		
66) 1,2-Dichlorobenzene-d4	13.853	152	46534	21.287	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	85.160%		
Target Compounds					Qvalue	
13) Acetone	4.123	43	1678m	6.900	ug/L	

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

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