

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081221\
 Data File : VW019716.D
 Acq On : 12 Aug 2021 09:46
 Operator : SY/VA
 Sample : M3264-08
 Misc : 5.02g/10mL/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual Integrations
 APPROVED

MMDadoda
 8/13/2021 3:48:48 PM

Quant Time: Aug 13 02:02:17 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 13 02:01:28 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	240855	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	240370	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	117676	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	60559	21.532	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	86.120%		
7) Chloroethane-d5	2.897	69	80677	29.021	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	116.080%		
11) 1,1-Dichloroethene-d2	4.025	63	104414	18.043	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	72.160%		
21) 2-Butanone-d5	7.086	46	54957	59.831	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	119.660%		
24) Chloroform-d	7.653	84	173860	23.877	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	95.520%		
26) 1,2-Dichloroethane-d4	8.305	65	106532	25.132	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	100.520%		
32) Benzene-d6	8.274	84	340674	21.406	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	85.640%		
36) 1,2-Dichloropropane-d6	9.274	67	109738	22.920	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	91.680%		
41) Toluene-d8	10.323	98	305217	21.024	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	84.080%		
43) trans-1,3-Dichloroprop...	10.579	79	46436	23.490	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	93.960%		
47) 2-Hexanone-d5	10.926	63	42617	50.738	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	101.480%		
56) 1,1,2,2-Tetrachloroeth...	12.694	84	99889	24.044	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	96.160%		
66) 1,2-Dichlorobenzene-d4	13.853	152	115673	26.652	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	106.600%		
Target Compounds					Qvalue	
13) Acetone	4.135	43	2912m	3.857	ug/L	
16) Methylene chloride	4.921	84	15954	3.964	ug/L	92
42) Toluene	10.390	91	5563	0.318	ug/L	96

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

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