

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120221\
 Data File : VW021012.D
 Acq On : 02 Dec 2021 00:03
 Operator : SY/VA
 Sample : VW1202SBL01
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK412

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 12/03/2021
 Supervised By :Amit Patel 12/07/2021

Quant Time: Dec 02 07:36:44 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM111521SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 02 07:10:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	121475	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	114007	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	58925	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	31602	22.428	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.720%		
7) Chloroethane-d5	2.885	69	18515	20.374	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	81.480%		
11) 1,1-Dichloroethene-d2	4.013	63	44575	16.350	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	65.400%		
21) 2-Butanone-d5	7.098	46	18467	52.508	ug/L	0.02
Spiked Amount 50.000	Range 20 - 135		Recovery =	105.020%		
24) Chloroform-d	7.653	84	76648	25.042	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	100.160%		
26) 1,2-Dichloroethane-d4	8.305	65	42537	27.380	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	109.520%		
32) Benzene-d6	8.275	84	151626	25.234	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	100.920%		
36) 1,2-Dichloropropane-d6	9.274	67	43818	25.609	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	102.440%		
41) Toluene-d8	10.323	98	146311	24.533	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	98.120%		
43) trans-1,3-Dichloroprop...	10.579	79	18700	23.122	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	92.480%		
47) 2-Hexanone-d5	10.927	63	14980	52.787	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	105.580%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	34350	26.206	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	104.840%		
66) 1,2-Dichlorobenzene-d4	13.853	152	55971	26.651	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	106.600%		
Target Compounds					Qvalue	
13) Acetone	4.184	43	1093m	3.481	ug/L	
53) m,p-Xylene	11.835	106	4318	1.315	ug/L	90
63) 1,2,4-Trimethylbenzene	13.249	105	6343	0.950	ug/L	98

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

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