

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122121\
 Data File : VW021540.D
 Acq On : 21 Dec 2021 22:17
 Operator : SY/VA
 Sample : M5194-06
 Misc : 7.01g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLB8

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 12/22/2021
 Supervised By : Amit Patel 12/24/2021

Quant Time: Dec 22 03:51:50 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 22 02:57:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	127219	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	134812	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	78075	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	34385	14.840	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	59.360%		
7) Chloroethane-d5	2.879	69	23940	15.630	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	62.520%		
11) 1,1-Dichloroethene-d2	4.013	63	46361	15.009	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	60.040%		
21) 2-Butanone-d5	7.086	46	17011	52.084	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	104.160%		
24) Chloroform-d	7.647	84	76497	21.577	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	86.320%		
26) 1,2-Dichloroethane-d4	8.305	65	44363	23.524	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	94.080%		
32) Benzene-d6	8.275	84	144519	19.557	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	78.240%		
36) 1,2-Dichloropropane-d6	9.274	67	41920	21.153	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	84.600%		
41) Toluene-d8	10.323	98	147068	19.479	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	77.920%		
43) trans-1,3-Dichloroprop...	10.579	79	17681	19.376	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	77.520%		
47) 2-Hexanone-d5	10.921	63	14728	50.257	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	100.520%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	35715	20.964	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	83.840%		
66) 1,2-Dichlorobenzene-d4	13.853	152	58704	19.401	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	77.600%		
Target Compounds						Qvalue
13) Acetone	4.141	43	2347m	8.016	ug/L	

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

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