

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080322\
 Data File : VW024151.D
 Acq On : 03 Aug 2022 15:40
 Operator : SY/VA
 Sample : VW0803SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK568

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 08/04/2022
 Supervised By :Semsettin Yesilyurt 08/05/2022

Quant Time: Aug 04 01:13:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 04 01:06:52 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	301790	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	299217	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	142760	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	114187	22.341	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.360%		
7) Chloroethane-d5	2.879	69	75609	23.180	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	92.720%		
11) 1,1-Dichloroethene-d2	4.007	63	74555	11.633	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	46.520%		
21) 2-Butanone-d5	7.080	46	54947	51.737	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	103.480%		
24) Chloroform-d	7.647	84	187284	21.967	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	87.880%		
26) 1,2-Dichloroethane-d4	8.305	65	109711m	23.746	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	95.000%		
32) Benzene-d6	8.269	84	344020	21.710	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	86.840%		
36) 1,2-Dichloropropane-d6	9.275	67	108145	23.112	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	92.440%		
41) Toluene-d8	10.323	98	314519	21.207	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	84.840%		
43) trans-1,3-Dichloroprop...	10.573	79	45562	20.870	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	83.480%		
47) 2-Hexanone-d5	10.921	63	45549	51.064	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	102.120%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	109899	23.285	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	93.160%		
66) 1,2-Dichlorobenzene-d4	13.853	152	129427	25.558	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	102.240%		

Target Compounds Qvalue

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

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