

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082322\
 Data File : VW024301.D
 Acq On : 23 Aug 2022 13:42
 Operator : SY/VA
 Sample : N4267-07
 Misc : 5.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/24/2022
 Supervised By :Mahesh Dadoda 08/24/2022

Quant Time: Aug 24 01:06:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 24 01:06:02 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	264600	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	261827	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	130704	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	107291	19.399	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	77.600%		
7) Chloroethane-d5	2.873	69	76064	22.077	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	88.320%		
11) 1,1-Dichloroethene-d2	4.007	63	97375	15.448	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	61.800%		
21) 2-Butanone-d5	7.080	46	60582	58.876	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	117.760%		
24) Chloroform-d	7.647	84	185601	23.182	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	92.720%		
26) 1,2-Dichloroethane-d4	8.305	65	111265m	25.032	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	100.120%		
32) Benzene-d6	8.269	84	332605	21.540	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	86.160%		
36) 1,2-Dichloropropane-d6	9.275	67	104029	22.818	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	91.280%		
41) Toluene-d8	10.323	98	294973	20.437	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	81.760%		
43) trans-1,3-Dichloroprop...	10.579	79	43979	22.023	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	88.080%		
47) 2-Hexanone-d5	10.927	63	45227	53.707	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	107.420%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	114335	25.848	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	103.400%		
66) 1,2-Dichlorobenzene-d4	13.853	152	120401	25.173	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	100.680%		

Target Compounds Qvalue

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

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