

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101022\
 Data File : VW024835.D
 Acq On : 11 Oct 2022 03:48
 Operator : SY/VA
 Sample : N5064-11
 Misc : 7.26g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BR6

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 10/11/2022
 Supervised By :Mahesh Dadoda 10/11/2022

Quant Time: Oct 11 06:38:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 07 03:04:02 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	546369	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	488385	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	246397	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	109085	19.083	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.320%		
7) Chloroethane-d5	2.885	69	65024	19.574	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	78.280%		
11) 1,1-Dichloroethene-d2	4.019	63	175803m	13.287	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	53.160%		
21) 2-Butanone-d5	7.074	46	117328	57.088	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	114.180%		
24) Chloroform-d	7.647	84	325462	22.282	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	89.120%		
26) 1,2-Dichloroethane-d4	8.305	65	178426	23.548	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	94.200%		
32) Benzene-d6	8.275	84	635288	20.351	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	81.400%		
36) 1,2-Dichloropropane-d6	9.274	67	212150	22.244	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	88.960%		
41) Toluene-d8	10.323	98	551532	19.768	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	79.080%		
43) trans-1,3-Dichloroprop...	10.579	79	73520	17.310	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	69.240%		
47) 2-Hexanone-d5	10.920	63	91296	55.946	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	111.900%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	192897	28.385	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	113.520%		
66) 1,2-Dichlorobenzene-d4	13.853	152	190180	21.934	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	87.720%		

Target Compounds Qvalue

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

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