

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM033123\
 Data File : BM039252.D
 Acq On : 31 Mar 2023 14:21
 Operator : CG/JU
 Sample : 02084-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MW-6A

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/03/2023
 Supervised By : Jagrut Upadhyay 04/03/2023

Quant Time: Apr 03 03:38:26 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 31 17:03:41 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	328586	20.000	ng	0.00
21) Naphthalene-d8	10.733	136	1418879	20.000	ng	0.00
39) Acenaphthene-d10	14.563	164	842801	20.000	ng	0.00
64) Phenanthrene-d10	17.309	188	1744841	20.000	ng	0.00
76) Chrysene-d12	21.492	240	1371502	20.000	ng	0.00
86) Perylene-d12	23.909	264	1191981	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.493	112	1251134	57.366	ng	0.02
7) Phenol-d6	7.087	99	1038764	36.824	ng	0.00
23) Nitrobenzene-d5	9.092	82	2690969	92.177	ng	0.00
42) 2,4,6-Tribromophenol	16.057	330	1588092	148.440	ng	0.00
45) 2-Fluorobiphenyl	13.192	172	5715642	91.886	ng	0.00
79) Terphenyl-d14	19.939	244	7042334	94.868	ng	0.00
Target Compounds						Qvalue
10) Phenol	7.116	94	101405	3.587	ng	# 74
15) Benzyl Alcohol	8.169	79	195264	10.064	ng	99
17) 2-Methylphenol	8.375	107	2486348	125.710	ng	99
20) 3+4-Methylphenols	8.698	107	651344	24.508	ng	98
27) 2,4-Dimethylphenol	9.939	122	705176	31.619	ng	# 93
31) Naphthalene	10.786	128	8260080	108.039	ng	98
37) 2-Methylnaphthalene	12.392	142	1661463	31.217	ng	99
38) 1-Methylnaphthalene	12.610	142	935487m	18.771	ng	

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

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