

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032818\
 Data File : BF104013.D
 Acq On : 28 Mar 2018 16:45
 Operator : JU/SJ
 Sample : J2075-03 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-103(2-3)

Manual Integrations
 APPROVED

Sohil
 3/29/2018 5:36:18 PM

Quant Time: Mar 28 18:02:21 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 28 13:41:47 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	134191	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	489653	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	248151	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	354380	20.00	ng	0.00
75) Chrysene-d12	14.16	240	224694	20.00	ng	0.00
86) Perylene-d12	15.70	264	283565	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	306618	36.44	ng	0.00
7) Phenol-d6	6.60	99	393487	38.01	ng	0.00
23) Nitrobenzene-d5	7.53	82	226675	28.31	ng	0.00
41) 2,4,6-Tribromophenol	10.80	330	89504	32.39	ng	0.00
44) 2-Fluorobiphenyl	9.32	172	439881	27.95	ng	0.00
78) Terphenyl-d14	13.09	244	294606	30.27	ng	0.00
Target Compounds						
22) Acetophenone	7.37	105	133695	11.285	ng	Qvalue # 98
31) Naphthalene	8.29	128	5327226	222.699	ng	98
37) 2-Methylnaphthalene	8.96	142	1118593m	70.990	ng	
45) 1,1'-Biphenyl	9.42	154	307533	14.439	ng	99
48) Acenaphthylene	9.87	152	336049	13.203	ng	99
49) Dimethylphthalate	9.71	163	43777	2.234	ng	# 66
51) Acenaphthene	10.04	154	176100	11.960	ng	98
54) Dibenzofuran	10.21	168	668241	31.080	ng	99
57) Fluorene	10.56	166	873222	49.235	ng	99
70) Phenanthrene	11.54	178	2574078	134.161	ng	99
71) Anthracene	11.59	178	1015458	50.669	ng	99
72) Carbazole	11.74	167	273926	14.321	ng	98
74) Fluoranthene	12.74	202	2010000	98.557	ng	98
77) Pyrene	12.97	202	1862046	115.281	ng	99
80) Benzo(a)anthracene	14.15	228	1020866	72.611	ng	98
82) Chrysene	14.19	228	876968	63.684	ng	97
85) Indeno(1,2,3-cd)pyrene	17.30	276	546493m	38.297	ng	
87) Benzo(b)fluoranthene	15.25	252	1139470m	66.028	ng	
88) Benzo(k)fluoranthene	15.27	252	338687m	20.834	ng	
89) Benzo(a)pyrene	15.64	252	837925	52.395	ng	97
90) Dibenzo(a,h)anthracene	17.30	278	152725	10.329	ng	95
91) Benzo(g,h,i)perylene	17.79	276	486694	32.863	ng	96

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

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