

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032318\
 Data File : BF103874.D
 Acq On : 23 Mar 2018 12:34
 Operator : JU/SJ
 Sample : J1998-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-102(3-4)

Manual Integrations
 APPROVED

Sohil
 3/26/2018 4:32:49 PM

Quant Time: Mar 23 14:16:20 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 23 13:26:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	158953	20.00	ng	0.00
21) Naphthalene-d8	8.26	136	664882	20.00	ng	0.00
38) Acenaphthene-d10	10.02	164	303843	20.00	ng	0.00
63) Phenanthrene-d10	11.51	188	520250	20.00	ng	0.00
75) Chrysene-d12	14.16	240	322216	20.00	ng	0.00
86) Perylene-d12	15.71	264	329546	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	1165397	111.51	ng	0.01
7) Phenol-d6	6.60	99	1470103	114.98	ng	0.00
23) Nitrobenzene-d5	7.54	82	912763	95.73	ng	0.00
41) 2,4,6-Tribromophenol	10.81	330	366792	140.40	ng	0.00
44) 2-Fluorobiphenyl	9.33	172	1456818	76.48	ng	0.00
78) Terphenyl-d14	13.10	244	1203490	86.70	ng	0.00
Target Compounds						
31) Naphthalene	8.27	128	202185	6.020	ng	99
37) 2-Methylnaphthalene	8.96	142	79092	3.713	ng	98
48) Acenaphthylene	9.87	152	230662	7.392	ng	99
49) Dimethylphthalate	9.72	163	153123	6.605	ng	100
51) Acenaphthene	10.05	154	51589	2.784	ng	97
57) Fluorene	10.56	166	116597	5.678	ng	100
70) Phenanthrene	11.53	178	890216	31.281	ng	100
71) Anthracene	11.59	178	308373	10.669	ng	99
74) Fluoranthene	12.73	202	1217191	41.515	ng	98
77) Pyrene	12.96	202	1196674	50.571	ng	100
80) Benzo(a)anthracene	14.15	228	618674m	30.333	ng	
82) Chrysene	14.19	228	529713	27.245	ng	97
85) Indeno(1,2,3-cd)pyrene	17.29	276	303666m	17.885	ng	
87) Benzo(b)fluoranthene	15.25	252	674146m	32.380	ng	
88) Benzo(k)fluoranthene	15.27	252	207213m	10.354	ng	
89) Benzo(a)pyrene	15.64	252	522094	27.648	ng	97
90) Dibenzo(a,h)anthracene	17.30	278	81302	4.972	ng	93
91) Benzo(g,h,i)perylene	17.77	276	285928	17.974	ng	96

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

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