

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042318\
 Data File : BF104713.D
 Acq On : 23 Apr 2018 16:54
 Operator : JU/SJ
 Sample : J2503-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RBR-47184RT

Manual Integrations
 APPROVED

Sohil
 4/24/2018 3:48:45 PM

Quant Time: Apr 24 09:21:34 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 23 15:38:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	101641	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	389163	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	156177	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	259008	20.00	ng	0.00
75) Chrysene-d12	13.99	240	185663	20.00	ng	0.00
86) Perylene-d12	15.46	264	138862	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	610087	91.78	ng	0.02
7) Phenol-d6	6.45	99	709332	86.85	ng	0.00
23) Nitrobenzene-d5	7.37	82	394187	66.14	ng	0.00
41) 2,4,6-Tribromophenol	10.65	330	141859	87.56	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	641288	64.87	ng	0.00
78) Terphenyl-d14	12.93	244	505187	62.03	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.56	163	56744	4.607	ng	98
51) Acenaphthene	9.88	154	20402	2.057	ng	97
57) Fluorene	10.40	166	30417	3.023	ng	99
70) Phenanthrene	11.36	178	545448	37.815	ng	99
71) Anthracene	11.42	178	141792	9.671	ng	98
72) Carbazole	11.57	167	73185	5.108	ng	99
74) Fluoranthene	12.56	202	983375	65.253	ng	98
77) Pyrene	12.79	202	869176	63.158	ng	100
80) Benzo(a)anthracene	13.98	228	462380	41.687	ng	100
82) Chrysene	14.02	228	393261	34.518	ng	97
85) Indeno(1,2,3-cd)pyrene	16.93	276	153073	15.816	ng	# 93
87) Benzo(b)fluoranthene	15.04	252	432114m	49.270	ng	
88) Benzo(k)fluoranthene	15.06	252	116891m	14.117	ng	
89) Benzo(a)pyrene	15.40	252	268476	34.213	ng	97
90) Dibenzo(a,h)anthracene	16.94	278	45489m	7.058	ng	
91) Benzo(g,h,i)perylene	17.37	276	147239	23.581	ng	97

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

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