

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041318\
 Data File : BF104503.D
 Acq On : 14 Apr 2018 4:23
 Operator : JU/SJ
 Sample : J2335-03DL 20X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S2DL

Manual Integrations
 APPROVED

Sohil
 4/16/2018 3:10:44 PM

Quant Time: Apr 16 13:21:13 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 13 17:38:31 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	123781	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	494760	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	206852	20.00	ng	-0.01
63) Phenanthrene-d10	11.34	188	295934	20.00	ng	0.00
75) Chrysene-d12	13.98	240	226944	20.00	ng	-0.01
86) Perylene-d12	15.45	264	172756	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	44491	5.50	ng	0.00
7) Phenol-d6	6.44	99	55376	5.57	ng	0.00
23) Nitrobenzene-d5	7.37	82	30498	4.03	ng	-0.01
41) 2,4,6-Tribromophenol	10.64	330	8431	3.93	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	59618	4.55	ng	-0.01
78) Terphenyl-d14	12.92	244	41011	4.12	ng	-0.01
Target Compounds						
48) Acenaphthylene	9.71	152	48594	2.257	ng	97
54) Dibenzofuran	10.05	168	76326	4.168	ng	100
57) Fluorene	10.40	166	110728	8.308	ng	99
70) Phenanthrene	11.36	178	553289	33.573	ng	99
71) Anthracene	11.41	178	72714	4.340	ng	100
72) Carbazole	11.57	167	72385	4.422	ng	99
74) Fluoranthene	12.56	202	439924	25.549	ng	96
77) Pyrene	12.78	202	318780	18.950	ng	99
80) Benzo(a)anthracene	13.97	228	125379	9.248	ng	97
82) Chrysene	14.01	228	134093	9.629	ng	98
85) Indeno(1,2,3-cd)pyrene	16.90	276	40366m	3.412	ng	
87) Benzo(b)fluoranthene	15.02	252	133797m	12.263	ng	
88) Benzo(k)fluoranthene	15.05	252	31937m	3.100	ng	
89) Benzo(a)pyrene	15.39	252	72382	7.414	ng	97
91) Benzo(a,h,i)perylene	17.33	276	31864	4.102	ng	98

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

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