

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041318\
 Data File : BF104502.D
 Acq On : 14 Apr 2018 3:56
 Operator : JU/SJ
 Sample : J2335-01DL 25X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S1DL

Manual Integrations
 APPROVED

Sohil
 4/16/2018 3:10:41 PM

Quant Time: Apr 14 05:34:04 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	123706	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	490313	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	198785	20.00	ng	-0.01
63) Phenanthrene-d10	11.34	188	295021	20.00	ng	0.00
75) Chrysene-d12	13.99	240	225604	20.00	ng	0.00
86) Perylene-d12	15.45	264	167876	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	32359	4.00	ng	0.00
7) Phenol-d6	6.44	99	41008	4.13	ng	0.00
23) Nitrobenzene-d5	7.37	82	22852	3.04	ng	-0.01
41) 2,4,6-Tribromophenol	10.64	330	6188	3.00	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	41747	3.32	ng	-0.01
78) Terphenyl-d14	12.92	244	29664	3.00	ng	-0.01
Target Compounds						Qvalue
51) Acenaphthene	9.88	154	33752	2.673	ng	98
57) Fluorene	10.39	166	49061	3.830	ng	99
70) Phenanthrene	11.36	178	613500	37.341	ng	99
71) Anthracene	11.41	178	132104	7.910	ng	97
72) Carbazole	11.57	167	114480	7.015	ng	98
74) Fluoranthene	12.56	202	810162	47.197	ng	97
77) Pyrene	12.79	202	684702	40.945	ng	100
80) Benzo(a)anthracene	13.97	228	355549	26.380	ng	99
82) Chrysene	14.01	228	336164	24.283	ng	97
85) Indeno(1,2,3-cd)pyrene	16.90	276	112601	9.575	ng	# 91
87) Benzo(b)fluoranthene	15.03	252	343364m	32.384	ng	
88) Benzo(k)fluoranthene	15.05	252	105798m	10.569	ng	
89) Benzo(a)pyrene	15.39	252	225071	23.725	ng	98
90) Dibenzo(a,h)anthracene	16.91	278	29302m	3.761	ng	
91) Benzo(a,h,i)perylene	17.34	276	106256	14.076	ng	96

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

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