

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041218\
 Data File : BF104461.D
 Acq On : 12 Apr 2018 19:49
 Operator : JU/SJ
 Sample : J2335-01 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S1

Manual Integrations
 APPROVED

Sohil
 4/13/2018 4:44:24 PM

Quant Time: Apr 13 02:23:03 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 12 17:07:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	113598	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	422184	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	156803	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	251524	20.00	ng	0.00
75) Chrysene-d12	14.00	240	193853	20.00	ng	0.01
86) Perylene-d12	15.47	264	172630	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	164216	22.10	ng	0.00
7) Phenol-d6	6.43	99	194569	21.32	ng	-0.01
23) Nitrobenzene-d5	7.37	82	106681	16.50	ng	-0.01
41) 2,4,6-Tribromophenol	10.64	330	31235	19.20	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	167635	16.89	ng	0.00
78) Terphenyl-d14	12.93	244	138411	16.28	ng	0.00
Target Compounds						
31) Naphthalene	8.12	128	178708	8.501	ng	100
37) 2-Methylnaphthalene	8.80	142	48586	3.573	ng	95
51) Acenaphthene	9.88	154	133698	13.423	ng	98
54) Dibenzofuran	10.06	168	105200	7.579	ng	96
57) Fluorene	10.40	166	194076	19.209	ng	98
70) Phenanthrene	11.37	178	1986568	141.825	ng	99
71) Anthracene	11.42	178	527302	37.034	ng	99
72) Carbazole	11.57	167	492064	35.366	ng	99
74) Fluoranthene	12.58	202	2728074	186.410	ng	98
77) Pyrene	12.81	202	2426418	168.864	ng	98
80) Benzo(a)anthracene	13.99	228	1381554	119.295	ng	98
82) Chrysene	14.03	228	1386916m	116.592	ng	
85) Indeno(1,2,3-cd)pyrene	16.94	276	570966m	56.503	ng	
87) Benzo(b)fluoranthene	15.05	252	1593220m	146.127	ng	
88) Benzo(k)fluoranthene	15.07	252	380205m	36.937	ng	
89) Benzo(a)pyrene	15.42	252	1014299	103.972	ng	96
90) Dibenzo(a,h)anthracene	16.94	278	144500	18.035	ng	96
91) Benzo(g,h,i)perylene	17.38	276	530604	68.355	ng	96

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

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