

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050218\
 Data File : BF105036.D
 Acq On : 2 May 2018 17:35
 Operator : JU/SJ
 Sample : J2157-15 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-02-043018-B

Manual Integrations
 APPROVED

Sohil
 5/3/2018 5:00:49 PM

Quant Time: May 03 11:00:56 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 02 17:25:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	93807	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	382705	20.00	ng	0.00
38) Acenaphthene-d10	9.83	164	165186	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	255004	20.00	ng	0.00
75) Chrysene-d12	14.03	240	196300	20.00	ng	0.00
86) Perylene-d12	15.59	264	163255	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	289374	47.17	ng	0.00
7) Phenol-d6	6.42	99	349232	46.33	ng	-0.02
23) Nitrobenzene-d5	7.35	82	199739	34.08	ng	-0.02
41) 2,4,6-Tribromophenol	10.62	330	75415	44.01	ng	-0.01
44) 2-Fluorobiphenyl	9.15	172	380096	36.35	ng	-0.01
78) Terphenyl-d14	12.91	244	280653	32.60	ng	0.00
Target Compounds						
48) Acenaphthylene	9.69	152	123550	7.184	ng	99
49) Dimethylphthalate	9.55	163	39248	3.013	ng	99
51) Acenaphthene	9.86	154	31345	2.987	ng	95
57) Fluorene	10.38	166	93026	8.740	ng	98
70) Phenanthrene	11.35	178	563056	39.649	ng	100
71) Anthracene	11.40	178	197113	13.655	ng	99
74) Fluoranthene	12.54	202	638238	43.016	ng	97
77) Pyrene	12.78	202	935968	64.326	ng	100
80) Benzo(a)anthracene	14.02	228	468130	39.918	ng	94
82) Chrysene	14.06	228	451694	37.499	ng	98
85) Indeno(1,2,3-cd)pyrene	17.07	276	113917	11.133	ng	# 92
87) Benzo(b)fluoranthene	15.16	252	344662m	33.427	ng	
88) Benzo(k)fluoranthene	15.18	252	102262m	10.505	ng	
89) Benzo(a)pyrene	15.53	252	294487m	31.920	ng	
90) Dibenzo(a,h)anthracene	17.08	278	40694	5.371	ng	# 87
91) Benzo(g,h,i)perylene	17.52	276	122293	16.659	ng	95

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

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