

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042318\
 Data File : BF104747.D
 Acq On : 24 Apr 2018 10:02
 Operator : JU/SJ
 Sample : J2503-07DL 10X
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CHRT25773DL

Manual Integrations
 APPROVED

Sohil
 4/24/2018 3:49:28 PM

Quant Time: Apr 24 11:34:55 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	89386	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	339438	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	140651	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	255252	20.00	ng	0.00
75) Chrysene-d12	13.99	240	166310	20.00	ng	0.00
86) Perylene-d12	15.47	264	121797	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	55338	9.47	ng	0.01
7) Phenol-d6	6.45	99	68366	9.52	ng	0.00
23) Nitrobenzene-d5	7.37	82	33948	6.53	ng	0.00
41) 2,4,6-Tribromophenol	10.65	330	14027	9.61	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	74636	8.38	ng	0.00
78) Terphenyl-d14	12.93	244	68940	9.45	ng	0.00
Target Compounds						
57) Fluorene	10.40	166	20478	2.260	ng	Qvalue # 94
70) Phenanthrene	11.37	178	291378	20.498	ng	98
71) Anthracene	11.42	178	81009	5.606	ng	98
72) Carbazole	11.57	167	43009	3.046	ng	98
74) Fluoranthene	12.56	202	446540	30.067	ng	97
77) Pyrene	12.79	202	387509	31.435	ng	99
80) Benzo(a)anthracene	13.98	228	168529m	16.962	ng	
82) Chrysene	14.02	228	140368	13.754	ng	98
85) Indeno(1,2,3-cd)pyrene	16.93	276	58630m	6.763	ng	
87) Benzo(b)fluoranthene	15.04	252	145488m	18.913	ng	
88) Benzo(k)fluoranthene	15.06	252	49044m	6.753	ng	
89) Benzo(a)pyrene	15.40	252	99267	14.422	ng	# 93
90) Dibenzo(a,h)anthracene	16.94	278	14920	2.639	ng	# 79
91) Benzo(g,h,i)perylene	17.39	276	57342	10.470	ng	97

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

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