

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122717\
 Data File : BF101792.D
 Acq On : 28 Dec 2017 8:15
 Operator : SJ/JU
 Sample : I7064-09DL 5X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SAMPLE-5DL

Manual Integrations
 APPROVED

Sohil
 12/28/2017 2:03:30 PM

Quant Time: Dec 28 10:23:13 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 26 10:48:01 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	136713	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	533046	20.00	ng	0.00
38) Acenaphthene-d10	9.83	164	214299	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	320825	20.00	ng	0.00
75) Chrysene-d12	13.97	240	271492	20.00	ng	0.00
86) Perylene-d12	15.45	264	226939	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	234090	25.51	ng	0.02
7) Phenol-d6	6.45	99	291240	25.50	ng	0.01
23) Nitrobenzene-d5	7.37	82	157562	16.45	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	41587	20.14	ng	0.01
44) 2-Fluorobiphenyl	9.15	172	316052	22.88	ng	0.00
78) Terphenyl-d14	12.90	244	214456	19.04	ng	0.00
Target Compounds						
31) Naphthalene	8.10	128	103287	3.849	ng	98
37) 2-Methylnaphthalene	8.79	142	60505	3.461	ng	98
51) Acenaphthene	9.86	154	68508	4.965	ng	95
54) Dibenzofuran	10.04	168	160552	9.155	ng	99
57) Fluorene	10.38	166	103769	6.995	ng	99
70) Phenanthrene	11.35	178	967767	54.242	ng	99
71) Anthracene	11.40	178	335486	18.408	ng	98
72) Carbazole	11.57	167	97766	5.730	ng	99
74) Fluoranthene	12.54	202	819199	43.744	ng	98
77) Pyrene	12.77	202	687975	33.765	ng	100
80) Benzo(a)anthracene	13.97	228	346651	19.337	ng	98
82) Chrysene	14.00	228	312420m	18.458	ng	
85) Indeno(1,2,3-cd)pyrene	16.95	276	86759	5.756	ng	# 89
87) Benzo(b)fluoranthene	15.03	252	278239m	20.115	ng	
88) Benzo(k)fluoranthene	15.04	252	111843m	8.316	ng	
89) Benzo(a)pyrene	15.39	252	195959	15.367	ng	98
91) Benzo(g,h,i)perylene	17.40	276	75695	6.982	ng	96

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

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