

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102417\
 Data File : BF099787.D
 Acq On : 24 Oct 2017 14:48
 Operator : SJ/JU
 Sample : I6028-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 15-40-RT4651

Manual Integrations
 APPROVED

Sohil
 10/25/2017 6:25:16 PM

Quant Time: Oct 24 18:23:51 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 23 23:39:26 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	102007	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	435013	20.00	ng	0.00
38) Acenaphthene-d10	9.84	164	202626	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	343223	20.00	ng	0.00
75) Chrysene-d12	13.98	240	200162	20.00	ng	0.00
86) Perylene-d12	15.45	264	205230	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	536285	82.54	ng	0.00
7) Phenol-d6	6.45	99	643165	83.48	ng	0.00
23) Nitrobenzene-d5	7.37	82	372380	55.11	ng	-0.01
41) 2,4,6-Tribromophenol	10.64	330	138169	74.82	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	674936	51.39	ng	0.00
78) Terphenyl-d14	12.92	244	471625	51.49	ng	0.00
Target Compounds						Qvalue
37) 2-Methylnaphthalene	8.80	142	31297	2.224	ng	98
51) Acenaphthene	9.87	154	88309	7.049	ng	98
57) Fluorene	10.39	166	91490	6.248	ng	97
70) Phenanthrene	11.36	178	1037803	53.579	ng	99
71) Anthracene	11.41	178	242343	12.326	ng	98
74) Fluoranthene	12.55	202	585506	29.087	ng	100
77) Pyrene	12.79	202	781398	51.340	ng	98
80) Benzo(a)anthracene	13.97	228	254481	20.055	ng	97
82) Chrysene	14.01	228	275922	23.130	ng	98
85) Indeno(1,2,3-cd)pyrene	16.93	276	81056	7.401	ng	98
87) Benzo(b)fluoranthene	15.02	252	200658m	15.484	ng	
88) Benzo(k)fluoranthene	15.04	252	70767m	5.791	ng	
89) Benzo(a)pyrene	15.39	252	187279	16.088	ng	97
90) Dibenzo(a,h)anthracene	16.92	278	23312	2.254	ng	# 76
91) Benzo(a,h,i)perylene	17.37	276	90879	8.980	ng	98

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

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