

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122817\
 Data File : BF101797.D
 Acq On : 28 Dec 2017 12:56
 Operator : SJ/JU
 Sample : I7064-15
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SAMPLE-8

Manual Integrations
 APPROVED

Sohil
 12/29/2017 11:55:01 AM

Quant Time: Dec 28 14:20:10 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	6.78	152	157273	20.00	ng	0.00
21) Naphthalene-d8	8.06	136	590553	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	239694	20.00	ng	-0.01
63) Phenanthrene-d10	11.31	188	372183	20.00	ng	0.00
75) Chrysene-d12	13.96	240	281042	20.00	ng	0.00
86) Perylene-d12	15.44	264	312938	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	1066009	100.96	ng	0.00
7) Phenol-d6	6.43	99	1272523	96.84	ng	0.00
23) Nitrobenzene-d5	7.36	82	792782	74.73	ng	0.00
41) 2,4,6-Tribromophenol	10.62	330	225835	97.78	ng	0.00
44) 2-Fluorobiphenyl	9.14	172	1110197	71.85	ng	0.00
78) Terphenyl-d14	12.89	244	707702	60.71	ng	0.00
Target Compounds						
10) Phenol	6.45	94	64377	4.298	ng	Qvalue # 63
31) Naphthalene	8.09	128	73247	2.464	ng	99
49) Dimethylphthalate	9.53	163	105150	5.454	ng	98
51) Acenaphthene	9.85	154	59219	3.837	ng	99
54) Dibenzofuran	10.03	168	58080	2.961	ng	98
57) Fluorene	10.37	166	70888	4.272	ng	99
70) Phenanthrene	11.34	178	606596	29.307	ng	99
71) Anthracene	11.39	178	191374	9.052	ng	98
72) Carbazole	11.56	167	77721	3.926	ng	98
74) Fluoranthene	12.53	202	712459	32.794	ng	97
77) Pyrene	12.76	202	629540	29.847	ng	100
80) Benzo(a)anthracene	13.96	228	328151	17.683	ng	98
82) Chrysene	13.99	228	316135m	18.042	ng	
83) Bis(2-ethylhexyl)phthalate	13.92	149	77619	6.421	ng	# 59
85) Indeno(1,2,3-cd)pyrene	16.92	276	168803	10.819	ng	# 92
87) Benzo(b)fluoranthene	15.01	252	396727m	20.799	ng	
88) Benzo(k)fluoranthene	15.03	252	133932m	7.222	ng	
89) Benzo(a)pyrene	15.38	252	294199	16.731	ng	98
90) Dibenzo(a,h)anthracene	16.92	278	48942m	3.242	ng	
91) Benzo(a,h,i)perylene	17.37	276	155728	10.417	ng	95

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

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