

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092517\
 Data File : BF098801.D
 Acq On : 25 Sep 2017 23:55
 Operator : SJ/JU
 Sample : I5360-15 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-1-H-COMP

Manual Integrations
 APPROVED

Sohil
 9/26/2017 4:58:45 PM

Quant Time: Sep 26 07:56:01 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 23 13:50:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.91	152	167472	20.00	ng	-0.01
21) Naphthalene-d8	8.19	136	737902	20.00	ng	-0.01
38) Acenaphthene-d10	9.95	164	329588	20.00	ng	-0.01
63) Phenanthrene-d10	11.44	188	554249	20.00	ng	0.00
75) Chrysene-d12	14.07	240	325112	20.00	ng	-0.01
86) Perylene-d12	15.57	264	307263	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	135825	12.91	ng	-0.02
7) Phenol-d6	6.52	99	170700	13.15	ng	-0.02
23) Nitrobenzene-d5	7.47	82	96631	8.40	ng	-0.02
41) 2,4,6-Tribromophenol	10.73	330	33311	12.35	ng	-0.02
44) 2-Fluorobiphenyl	9.26	172	210846	10.68	ng	-0.02
78) Terphenyl-d14	13.02	244	160112	11.20	ng	-0.02
Target Compounds				Qvalue		
31) Naphthalene	8.22	128	156892	4.527	ng	99
37) 2-Methylnaphthalene	8.90	142	84700	3.760	ng	98
51) Acenaphthene	9.98	154	54290	2.632	ng	98
54) Dibenzofuran	10.15	168	66286	2.414	ng	97
57) Fluorene	10.50	166	88653	4.017	ng	99
70) Phenanthrene	11.46	178	603726	20.350	ng	98
71) Anthracene	11.51	178	167263	5.510	ng	99
74) Fluoranthene	12.65	202	644700	21.460	ng	99
77) Pyrene	12.88	202	585563	23.620	ng	100
80) Benzo(a)anthracene	14.06	228	209407	10.637	ng	98
82) Chrysene	14.10	228	196629	10.491	ng	98
85) Indeno(1,2,3-cd)pyrene	17.07	276	91855	6.127	ng	98
87) Benzo(b)fluoranthene	15.13	252	224661m	11.892	ng	
88) Benzo(k)fluoranthene	15.15	252	67003m	3.591	ng	
89) Benzo(a)pyrene	15.50	252	160288	9.243	ng	# 95
91) Benzo(g,h,i)perylene	17.52	276	87150	6.353	ng	# 90

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

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