

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092517\
 Data File : BF098774.D
 Acq On : 25 Sep 2017 10:59
 Operator : SJ/JU
 Sample : I5360-07 5X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 9/26/2017 4:58:16 PM

Quant Time: Sep 26 06:06:07 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	169163	20.00	ng	-0.01
21) Naphthalene-d8	8.19	136	692193	20.00	ng	-0.01
38) Acenaphthene-d10	9.95	164	289166	20.00	ng	-0.01
63) Phenanthrene-d10	11.44	188	416260	20.00	ng	0.00
75) Chrysene-d12	14.07	240	292284	20.00	ng	-0.01
86) Perylene-d12	15.57	264	318655	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	182381	17.16	ng	-0.02
7) Phenol-d6	6.52	99	219614	16.75	ng	-0.02
23) Nitrobenzene-d5	7.47	82	131548	12.19	ng	-0.02
41) 2,4,6-Tribromophenol	10.73	330	32728	13.83	ng	-0.02
44) 2-Fluorobiphenyl	9.26	172	255728	14.76	ng	-0.02
78) Terphenyl-d14	13.02	244	149278	11.62	ng	-0.02
Target Compounds						
31) Naphthalene	8.22	128	108972	3.352	ng	Qvalue 98
59) Diethylphthalate	10.35	149	42920	2.013	ng	98
70) Phenanthrene	11.46	178	148014	6.643	ng	99
74) Fluoranthene	12.64	202	201272	8.921	ng	98
77) Pyrene	12.88	202	198365	8.900	ng	99
80) Benzo(a)anthracene	14.06	228	103167	5.829	ng	94
82) Chrysene	14.10	228	109183m	6.480	ng	
85) Indeno(1,2,3-cd)pyrene	17.06	276	48833	3.623	ng	99
87) Benzo(b)fluoranthene	15.13	252	141490m	7.222	ng	
89) Benzo(a)pyrene	15.50	252	84966	4.724	ng	# 92
91) Benzo(g,h,i)perylene	17.52	276	47000	3.304	ng	# 91

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

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