

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092517\
 Data File : BF098775.D
 Acq On : 25 Sep 2017 11:27
 Operator : SJ/JU
 Sample : I5360-09 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 9/26/2017 4:58:19 PM

Quant Time: Sep 26 10:26:52 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	155126	20.00	ng	-0.01
21) Naphthalene-d8	8.19	136	635520	20.00	ng	-0.01
38) Acenaphthene-d10	9.95	164	261652	20.00	ng	-0.01
63) Phenanthrene-d10	11.44	188	368253	20.00	ng	0.00
75) Chrysene-d12	14.07	240	287756	20.00	ng	-0.01
86) Perylene-d12	15.57	264	274309	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	215783	22.14	ng	-0.02
7) Phenol-d6	6.53	99	257109	21.39	ng	-0.02
23) Nitrobenzene-d5	7.47	82	151572	15.30	ng	-0.02
41) 2,4,6-Tribromophenol	10.73	330	36824	17.20	ng	-0.02
44) 2-Fluorobiphenyl	9.27	172	290440	18.53	ng	-0.01
78) Terphenyl-d14	13.02	244	166099	13.13	ng	-0.02
Target Compounds						
31) Naphthalene	8.22	128	110748	3.710	ng	98
70) Phenanthrene	11.46	178	143843	7.297	ng	97
71) Anthracene	11.51	178	43600	2.162	ng	98
74) Fluoranthene	12.65	202	199542	9.997	ng	97
77) Pyrene	12.88	202	207361	9.450	ng	98
80) Benzo(a)anthracene	14.06	228	108969	6.254	ng	96
82) Chrysene	14.10	228	115176	6.943	ng	97
85) Indeno(1,2,3-cd)pyrene	17.07	276	47371	3.570	ng	97
87) Benzo(b)fluoranthene	15.13	252	155169m	9.200	ng	
88) Benzo(k)fluoranthene	15.15	252	47103m	2.828	ng	
89) Benzo(a)pyrene	15.50	252	92586	5.980	ng	# 91
91) Benzo(a,h,i)perylene	17.52	276	45445	3.711	ng	# 90

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

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