

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092717\
 Data File : BF098888.D
 Acq On : 28 Sep 2017 3:09
 Operator : SJ/JU
 Sample : I5360-05 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 9/28/2017 2:32:32 PM

Quant Time: Sep 28 07:28:35 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	6.92	152	140846	20.00	ng	0.00
21) Naphthalene-d8	8.20	136	553455	20.00	ng	0.00
38) Acenaphthene-d10	9.95	164	220964	20.00	ng	-0.01
63) Phenanthrene-d10	11.44	188	358653	20.00	ng	0.00
75) Chrysene-d12	14.08	240	303110	20.00	ng	0.00
86) Perylene-d12	15.57	264	221402	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	182147	20.59	ng	-0.02
7) Phenol-d6	6.53	99	220080	20.16	ng	-0.02
23) Nitrobenzene-d5	7.47	82	124825	14.46	ng	-0.02
41) 2,4,6-Tribromophenol	10.74	330	30739	17.00	ng	-0.01
44) 2-Fluorobiphenyl	9.27	172	229617	17.35	ng	-0.01
78) Terphenyl-d14	13.02	244	177647	13.33	ng	-0.01

Target Compounds				Qvalue		
31) Naphthalene	8.22	128	91387	3.516	ng	98
70) Phenanthrene	11.46	178	192254	10.014	ng	97
71) Anthracene	11.52	178	63690	3.242	ng	98
74) Fluoranthene	12.65	202	356168	18.322	ng	99
77) Pyrene	12.89	202	352361	15.245	ng	99
80) Benzo(a)anthracene	14.07	228	173269	9.440	ng	97
82) Chrysene	14.10	228	165194	9.454	ng	98
83) Bis(2-ethylhexyl)phthalate	14.05	149	49360	3.300	ng	96
85) Indeno(1,2,3-cd)pyrene	17.08	276	50742	3.630	ng	98
87) Benzo(b)fluoranthene	15.13	252	177996m	13.076	ng	
88) Benzo(k)fluoranthene	15.16	252	58169m	4.326	ng	
89) Benzo(a)pyrene	15.51	252	99431	7.957	ng	# 96
91) Benzo(a,h,i)perylene	17.54	276	45661	4.619	ng	93

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

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