

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070317\
 Data File : BF096468.D
 Acq On : 4 Jul 2017 5:04
 Operator : SJ/MA
 Sample : I3998-03 10X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-Q5-SSW

Manual Integrations
 APPROVED

mohammad
 7/5/2017 11:42:18 AM

Quant Time: Jul 04 05:39:55 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 03 01:43:12 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	109707	20.00	ng	-0.01
21) Naphthalene-d8	8.01	136	376696	20.00	ng	-0.01
38) Acenaphthene-d10	9.76	164	129811	20.00	ng	-0.01
63) Phenanthrene-d10	11.24	188	216639	20.00	ng	-0.01
75) Chrysene-d12	13.87	240	182811	20.00	ng	-0.01
86) Perylene-d12	15.28	264	114696	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	53048	7.14	ng	-0.02
7) Phenol-d6	6.35	99	63304	6.93	ng	-0.02
23) Nitrobenzene-d5	7.28	82	31939	5.09	ng	-0.02
41) 2,4,6-Tribromophenol	10.54	330	7883	7.77	ng	-0.02
44) 2-Fluorobiphenyl	9.08	172	62545	8.24	ng	-0.02
78) Terphenyl-d14	12.82	244	46915	5.48	ng	-0.01
Target Compounds						
70) Phenanthrene	11.26	178	87659	7.485	ng	98
74) Fluoranthene	12.45	202	165881	14.447	ng	99
77) Pyrene	12.67	202	157234	10.715	ng	98
80) Benzo(a)anthracene	13.86	228	60664	5.730	ng	97
82) Chrysene	13.89	228	54073	4.878	ng	96
85) Indeno(1,2,3-cd)pyrene	16.64	276	20562	2.350	ng	96
87) Benzo(b)fluoranthene	14.88	252	51779m	7.205	ng	
88) Benzo(k)fluoranthene	14.90	252	13234m	2.059	ng	
89) Benzo(a)pyrene	15.22	252	35347	5.509	ng	96
91) Benzo(g,h,i)perylene	17.05	276	19425	3.714	ng	94

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

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