

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF101217\
 Data File : BF099395.D
 Acq On : 12 Oct 2017 15:00
 Operator : SJ/JU
 Sample : I5530-06 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LB-32(14.5-15)

Manual Integrations
 APPROVED

Sohil
 10/13/2017 3:05:32 PM

Quant Time: Oct 12 16:51:52 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 12 16:21:36 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	131498	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	520111	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	223869	20.00	ng	0.00
63) Phenanthrene-d10	11.37	188	338996	20.00	ng	0.00
75) Chrysene-d12	14.01	240	205663	20.00	ng	0.00
86) Perylene-d12	15.49	264	224366	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	175020	21.19	ng	-0.01
7) Phenol-d6	6.48	99	208892	20.50	ng	0.00
23) Nitrobenzene-d5	7.41	82	119447	14.73	ng	-0.01
41) 2,4,6-Tribromophenol	10.67	330	34095	18.61	ng	0.00
44) 2-Fluorobiphenyl	9.20	172	253882	18.93	ng	0.00
78) Terphenyl-d14	12.95	244	141206	15.61	ng	0.00
Target Compounds						
70) Phenanthrene	11.40	178	70110	3.864	ng	97
74) Fluoranthene	12.59	202	98431	5.357	ng	98
77) Pyrene	12.82	202	94198	6.007	ng	100
80) Benzo(a)anthracene	14.00	228	41659	3.345	ng	98
82) Chrysene	14.04	228	43123	3.637	ng	98
85) Indeno(1,2,3-cd)pyrene	16.96	276	24393	2.572	ng	99
87) Benzo(b)fluoranthene	15.05	252	51240m	3.714	ng	
89) Benzo(a)pyrene	15.42	252	43712	3.452	ng	# 90
91) Benzo(g,h,i)perylene	17.42	276	33320	3.326	ng	# 85

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

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