

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100717\
 Data File : BF099219.D
 Acq On : 8 Oct 2017 4:19
 Operator : SJ/JU
 Sample : I5530-04 20X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LB-32(1.5-2)

Manual Integrations
 APPROVED

Sohil
 10/9/2017 6:35:08 PM

Quant Time: Oct 08 06:15:55 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Oct 08 03:54:40 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	106257	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	400632	20.00	ng	0.00
38) Acenaphthene-d10	9.90	164	148295	20.00	ng	0.00
63) Phenanthrene-d10	11.39	188	232360	20.00	ng	0.00
75) Chrysene-d12	14.03	240	195735	20.00	ng	0.00
86) Perylene-d12	15.50	264	154765	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	32532	4.87	ng	0.00
7) Phenol-d6	6.49	99	39779	4.83	ng	0.00
23) Nitrobenzene-d5	7.42	82	20030	3.21	ng	-0.01
41) 2,4,6-Tribromophenol	10.69	330	4146	3.42	ng	0.00
44) 2-Fluorobiphenyl	9.22	172	39496	4.45	ng	0.00
78) Terphenyl-d14	12.97	244	27036	3.14	ng	0.00
Target Compounds						
51) Acenaphthene	9.93	154	27719	2.987	ng	99
54) Dibenzofuran	10.10	168	35730	2.892	ng	97
57) Fluorene	10.45	166	36570	3.683	ng	98
70) Phenanthrene	11.42	178	353616	28.431	ng	97
71) Anthracene	11.46	178	107646	8.459	ng	97
74) Fluoranthene	12.60	202	355102	28.195	ng	98
77) Pyrene	12.83	202	304334	20.390	ng	98
80) Benzo(a)anthracene	14.02	228	126738	10.693	ng	98
82) Chrysene	14.06	228	106834	9.468	ng	99
85) Indeno(1,2,3-cd)pyrene	16.99	276	34799	3.855	ng	95
87) Benzo(b)fluoranthene	15.07	252	108623m	11.415	ng	
88) Benzo(k)fluoranthene	15.10	252	29669m	3.157	ng	
89) Benzo(a)pyrene	15.44	252	72683	8.321	ng	# 94
91) Benzo(a,h,i)perylene	17.44	276	32893	4.760	ng	# 93

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

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