

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092317\
 Data File : BF098743.D
 Acq On : 23 Sep 2017 17:10
 Operator : SJ/JU
 Sample : I5340-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LT-TS-005

Manual Integrations
 APPROVED

Sohil
 9/25/2017 6:26:15 PM

Quant Time: Sep 25 06:48:35 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	172742	20.00	ng	0.00
21) Naphthalene-d8	8.20	136	714771	20.00	ng	0.00
38) Acenaphthene-d10	9.96	164	296614	20.00	ng	0.00
63) Phenanthrene-d10	11.45	188	444728	20.00	ng	0.00
75) Chrysene-d12	14.08	240	249717	20.00	ng	0.00
86) Perylene-d12	15.57	264	248919	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.55	112	1162150	107.10	ng	0.00
7) Phenol-d6	6.55	99	1416477	105.82	ng	0.00
23) Nitrobenzene-d5	7.48	82	876894	78.68	ng	0.00
41) 2,4,6-Tribromophenol	10.75	330	215541	88.81	ng	0.00
44) 2-Fluorobiphenyl	9.28	172	1380525	77.70	ng	0.00
78) Terphenyl-d14	13.03	244	826476	75.27	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.67	163	268670	12.001	ng	99
70) Phenanthrene	11.46	178	46125	1.938	ng	98
71) Anthracene	11.52	178	7282m	0.299	ng	
74) Fluoranthene	12.65	202	86349	3.582	ng	98
77) Pyrene	12.88	202	78612	4.128	ng	98
80) Benzo(a)anthracene	14.07	228	30579	2.022	ng	95
82) Chrysene	14.10	228	31298	2.174	ng	95
85) Indeno(1,2,3-cd)pyrene	17.07	276	17722	1.539	ng	93
87) Benzo(b)fluoranthene	15.13	252	39227m	2.563	ng	
88) Benzo(k)fluoranthene	15.16	252	15151m	1.002	ng	
89) Benzo(a)pyrene	15.50	252	28485	2.028	ng	# 94
90) Dibenzo(a,h)anthracene	17.08	278	4577	0.407	ng	# 93
91) Benzo(a,h,i)perylene	17.52	276	16371	1.473	ng	# 89

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

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