

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101017\
 Data File : BF099322.D
 Acq On : 11 Oct 2017 1:37
 Operator : SJ/JU
 Sample : I5748-01 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-100617-A

Manual Integrations
 APPROVED

Sohil
 10/11/2017 7:25:14 PM

Quant Time: Oct 11 02:28:57 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 05 17:20:48 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	94321	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	334792	20.00	ng	0.00
38) Acenaphthene-d10	9.90	164	126524	20.00	ng	0.00
63) Phenanthrene-d10	11.39	188	209505	20.00	ng	0.00
75) Chrysene-d12	14.03	240	200520	20.00	ng	0.00
86) Perylene-d12	15.50	264	143917	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	152367	25.72	ng	0.00
7) Phenol-d6	6.49	99	172178	23.56	ng	-0.01
23) Nitrobenzene-d5	7.42	82	92217	17.66	ng	-0.01
41) 2,4,6-Tribromophenol	10.69	330	24031	23.21	ng	0.00
44) 2-Fluorobiphenyl	9.22	172	174984	23.09	ng	-0.01
78) Terphenyl-d14	12.97	244	146421	16.61	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.61	163	27700	2.901	ng	99
70) Phenanthrene	11.41	178	70140	6.255	ng	97
74) Fluoranthene	12.60	202	127263	11.207	ng	95
77) Pyrene	12.83	202	125283	8.194	ng	99
80) Benzo(a)anthracene	14.02	228	60134	4.953	ng	96
82) Chrysene	14.06	228	60869	5.266	ng	98
87) Benzo(b)fluoranthene	15.07	252	54792m	6.192	ng	
89) Benzo(a)pyrene	15.44	252	36710	4.520	ng	# 93
91) Benzo(g,h,i)perylene	17.44	276	19923	3.101	ng	# 87

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

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