

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101017\
 Data File : BF099325.D
 Acq On : 11 Oct 2017 3:01
 Operator : SJ/JU
 Sample : I5745-04 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HR-06-100617-B

Manual Integrations
 APPROVED

Sohil
 10/11/2017 7:24:15 PM

Quant Time: Oct 11 05:03:24 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	93300	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	342853	20.00	ng	0.00
38) Acenaphthene-d10	9.90	164	131981	20.00	ng	0.00
63) Phenanthrene-d10	11.39	188	219889	20.00	ng	0.00
75) Chrysene-d12	14.03	240	189839	20.00	ng	0.00
86) Perylene-d12	15.51	264	131688	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	248509	42.40	ng	0.00
7) Phenol-d6	6.49	99	289892	40.10	ng	0.00
23) Nitrobenzene-d5	7.43	82	147781	27.64	ng	0.00
41) 2,4,6-Tribromophenol	10.69	330	42011	38.90	ng	0.00
44) 2-Fluorobiphenyl	9.22	172	277600	35.11	ng	0.00
78) Terphenyl-d14	12.97	244	238836	28.61	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.61	163	42560	4.273	ng	Qvalue # 97
70) Phenanthrene	11.41	178	53247	4.524	ng	99
74) Fluoranthene	12.60	202	83468	7.003	ng	95
77) Pyrene	12.83	202	76336	5.273	ng	98
80) Benzo(a)anthracene	14.02	228	33156	2.884	ng	98
82) Chrysene	14.06	228	31971	2.921	ng	97
87) Benzo(b)fluoranthene	15.07	252	29726m	3.671	ng	
89) Benzo(a)pyrene	15.44	252	19938	2.683	ng	# 84
91) Benzo(g,h,i)perylene	17.45	276	12048	2.049	ng	# 82

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

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