

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120817\
 Data File : BF101258.D
 Acq On : 9 Dec 2017 1:23
 Operator : SJ/JU
 Sample : I6705-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B12(0-10)COMP

Quant Time: Dec 11 06:09:16 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 08 18:17:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	47451	20.00	ng	0.00
21) Naphthalene-d8	8.11	136	174478	20.00	ng	0.00
38) Acenaphthene-d10	9.86	164	70497	20.00	ng	0.00
63) Phenanthrene-d10	11.36	188	116627	20.00	ng	0.00
75) Chrysene-d12	14.00	240	99456	20.00	ng	0.00
86) Perylene-d12	15.47	264	77302	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	282731	98.46	ng	0.01
7) Phenol-d6	6.46	99	333821	95.75	ng	0.00
23) Nitrobenzene-d5	7.39	82	186921	63.91	ng	0.00
41) 2,4,6-Tribromophenol	10.66	330	62570	73.88	ng	0.00
44) 2-Fluorobiphenyl	9.18	172	286669	55.64	ng	0.00
78) Terphenyl-d14	12.94	244	235398	51.77	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.47	94	9528	2.458	ng	82
49) Dimethylphthalate	9.57	163	31611	5.560	ng	98
70) Phenanthrene	11.38	178	19352m	3.013	ng	
74) Fluoranthene	12.57	202	39813	5.592	ng	93
77) Pyrene	12.80	202	36705	5.348	ng	100
80) Benzo(a)anthracene	13.99	228	20970	3.339	ng	99
82) Chrysene	14.03	228	17586	3.015	ng	97
87) Benzo(b)fluoranthene	15.04	252	19218m	4.151	ng	
89) Benzo(a)pyrene	15.42	252	13031	3.096	ng	# 91
91) Benzo(g,h,i)perylene	17.41	276	7848	2.244	ng	# 90

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

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