

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120817\
 Data File : BF101265.D
 Acq On : 9 Dec 2017 6:08
 Operator : SJ/JU
 Sample : I6791-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AREA-3-1-SAMPLE

Quant Time: Dec 11 00:32:13 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	42498	20.00	ng	0.00
21) Naphthalene-d8	8.11	136	156389	20.00	ng	0.00
38) Acenaphthene-d10	9.86	164	66001	20.00	ng	0.00
63) Phenanthrene-d10	11.36	188	114770	20.00	ng	0.00
75) Chrysene-d12	14.00	240	87314	20.00	ng	0.00
86) Perylene-d12	15.48	264	72769	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	125145	48.66	ng	0.00
7) Phenol-d6	6.46	99	270894	86.76	ng	0.00
23) Nitrobenzene-d5	7.39	82	158015	60.27	ng	0.00
41) 2,4,6-Tribromophenol	10.66	330	24569	30.99	ng	0.00
44) 2-Fluorobiphenyl	9.19	172	342755	71.05	ng	0.00
78) Terphenyl-d14	12.95	244	283764	71.08	ng	0.00
Target Compounds						
10) Phenol	6.47	94	13654	3.933	ng	91
49) Dimethylphthalate	9.58	163	29052	5.458	ng	# 99
70) Phenanthrene	11.38	178	21649	3.425	ng	99
74) Fluoranthene	12.57	202	68414	9.765	ng	95
77) Pyrene	12.80	202	65991	10.953	ng	98
80) Benzo(a)anthracene	14.00	228	45554	8.263	ng	99
82) Chrysene	14.03	228	40509	7.912	ng	97
85) Indeno(1,2,3-cd)pyrene	16.96	276	23503	5.163	ng	# 87
87) Benzo(b)fluoranthene	15.05	252	56133m	12.878	ng	
88) Benzo(k)fluoranthene	15.07	252	14386m	3.350	ng	
89) Benzo(a)pyrene	15.42	252	38442	9.701	ng	95
91) Benzo(a,h,i)perylene	17.41	276	25067	7.614	ng	# 89

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

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