

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011017\
 Data File : BF092186.D
 Acq On : 10 Jan 2017 17:10
 Operator : UM/SJ
 Sample : I1057-06RE
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P3-SP8RE

Quant Time: Jan 11 00:03:13 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF122116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 06 15:43:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.63	152	148031	20.00	ng	-0.01
21) Naphthalene-d8	7.92	136	568612	20.00	ng	-0.01
38) Acenaphthene-d10	9.68	164	253266	20.00	ng	0.00
63) Phenanthrene-d10	11.16	188	368087	20.00	ng	0.00
75) Chrysene-d12	13.80	240	215594	20.00	ng	0.01
86) Perylene-d12	15.19	264	144221	20.00	ng	0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.24	112	705684	79.60	ng	0.00
7) Phenol-d6	6.31	99	1163953	107.53	ng	0.00
23) Nitrobenzene-d5	7.20	82	595744	58.26	ng	-0.01
41) 2,4,6-Tribromophenol	10.47	330	72870	34.77	ng	0.00
44) 2-Fluorobiphenyl	9.01	172	1102184	89.91	ng	0.00
78) Terphenyl-d14	12.74	244	661977	74.47	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.32	94	65934	5.35	ng	83
49) Dimethylphthalate	9.41	163	77806	4.80	ng	100
51) Acenaphthene	9.70	154	79907	5.58	ng	99
54) Dibenzofuran	9.88	168	76854	3.97	ng	96
57) Fluorene	10.22	166	119859	8.52	ng	98
70) Phenanthrene	11.18	178	513362	25.72	ng	98
71) Anthracene	11.24	178	158681	6.52	ng	97
72) Carbazole	11.40	167	61213	2.72	ng	98
74) Fluoranthene	12.37	202	396629	20.57	ng	98
77) Pyrene	12.60	202	314046	19.85	ng	98
80) Benzo(a)anthracene	13.79	228	112835	9.27	ng	# 93
82) Chrysene	13.82	228	83712m	6.86	ng	
85) Indeno(1,2,3-cd)pyrene	16.48	276	26107	2.47	ng	96
87) Benzo(b)fluoranthene	14.80	252	75833m	8.45	ng	
88) Benzo(k)fluoranthene	14.81	252	33964m	4.44	ng	
89) Benzo(a)pyrene	15.13	252	46738	5.86	ng	# 38
91) Benzo(a,h,i)perylene	16.87	276	27143	3.98	ng	# 56

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

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