

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071816\
 Data File : BF089099.D
 Acq On : 18 Jul 2016 23:41
 Operator : UM/SJ
 Sample : H4045-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 H10-B3(0-6)C

Quant Time: Jul 19 05:08:52 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 19 03:29:12 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.64	152	51250	20.00	ng	0.00
21) Naphthalene-d8	7.93	136	201851	20.00	ng	0.00
38) Acenaphthene-d10	9.68	164	80360	20.00	ng	0.00
63) Phenanthrene-d10	11.15	188	132840	20.00	ng	0.00
75) Chrysene-d12	13.77	240	95773	20.00	ng	0.00
86) Perylene-d12	15.13	264	70934	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.24	112	463705	135.60	ng	0.02
7) Phenol-d6	6.31	99	599443	135.66	ng	0.01
23) Nitrobenzene-d5	7.21	82	310790	80.69	ng	0.00
41) 2,4,6-Tribromophenol	10.47	330	82813	110.98	ng	0.00
44) 2-Fluorobiphenyl	9.00	172	475348	93.44	ng	0.00
78) Terphenyl-d14	12.73	244	305064	70.95	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.40	163	117086	20.45	ng	99
57) Fluorene	10.22	166	17188	3.34	ng	97
70) Phenanthrene	11.18	178	103346	14.23	ng	97
71) Anthracene	11.22	178	32817	4.55	ng	98
74) Fluoranthene	12.35	202	109211	14.84	ng	99
77) Pyrene	12.58	202	91764	11.30	ng	99
80) Benzo(a)anthracene	13.76	228	44461	7.21	ng	96
82) Chrysene	13.79	228	28910m	4.74	ng	
85) Indeno(1,2,3-cd)pyrene	16.39	276	11911	2.54	ng	# 100
87) Benzo(b)fluoranthene	14.77	252	32727m	7.35	ng	
88) Benzo(k)fluoranthene	14.79	252	12502m	3.23	ng	
89) Benzo(a)pyrene	15.07	252	22199m	5.89	ng	
91) Benzo(a,h,i)perylene	16.77	276	11402	3.50	ng	97

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

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