

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071816\
 Data File : BF089088.D
 Acq On : 18 Jul 2016 18:10
 Operator : UM/SJ
 Sample : H3951-05 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LSS-SB-SB02(0-2ft)

Quant Time: Jul 19 03:48:02 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	56844	20.00	ng	0.00
21) Naphthalene-d8	7.93	136	221411	20.00	ng	0.00
38) Acenaphthene-d10	9.68	164	88987	20.00	ng	0.00
63) Phenanthrene-d10	11.15	188	140060	20.00	ng	0.00
75) Chrysene-d12	13.77	240	104720	20.00	ng	0.00
86) Perylene-d12	15.14	264	96720	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.23	112	284641	75.05	ng	0.01
7) Phenol-d6	6.30	99	371954	75.90	ng	0.00
23) Nitrobenzene-d5	7.21	82	245001	57.99	ng	0.00
41) 2,4,6-Tribromophenol	10.46	330	45915	55.56	ng	-0.01
44) 2-Fluorobiphenyl	9.00	172	310640	55.14	ng	0.00
78) Terphenyl-d14	12.73	244	154641	32.89	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.40	163	117269	18.50	ng	99
57) Fluorene	10.22	166	12637	2.22	ng	97
70) Phenanthrene	11.18	178	115129	15.04	ng	98
71) Anthracene	11.22	178	33629	4.42	ng	99
74) Fluoranthene	12.35	202	170015	21.90	ng	98
77) Pyrene	12.58	202	182656	20.57	ng	98
80) Benzo(a)anthracene	13.76	228	98480	14.60	ng	92
82) Chrysene	13.79	228	73170m	10.97	ng	
85) Indeno(1,2,3-cd)pyrene	16.39	276	36047	7.02	ng	# 100
87) Benzo(b)fluoranthene	14.77	252	91565m	15.09	ng	
88) Benzo(k)fluoranthene	14.78	252	38080m	7.21	ng	
89) Benzo(a)pyrene	15.09	252	79048	15.39	ng	96
90) Dibenzo(a,h)anthracene	16.40	278	13421	3.13	ng	# 64
91) Benzo(g,h,i)perylene	16.77	276	48978	11.03	ng	93

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

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