

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071516\
 Data File : BF089040.D
 Acq On : 16 Jul 2016 4:34
 Operator : UM/SJ
 Sample : H4048-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-08-COMP

Quant Time: Jul 16 04:58:55 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 11 18:13:32 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.67	152	60182	20.00	ng	-0.03
21) Naphthalene-d8	7.96	136	241751	20.00	ng	-0.03
38) Acenaphthene-d10	9.71	164	96628	20.00	ng	-0.03
63) Phenanthrene-d10	11.19	188	150333	20.00	ng	-0.03
75) Chrysene-d12	13.81	240	111892	20.00	ng	-0.05
86) Perylene-d12	15.18	264	85105	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.27	112	313212	78.00	ng	-0.02
7) Phenol-d6	6.33	99	465886	89.79	ng	-0.02
23) Nitrobenzene-d5	7.24	82	300984	65.24	ng	-0.03
41) 2,4,6-Tribromophenol	10.49	330	55161	61.47	ng	-0.05
44) 2-Fluorobiphenyl	9.04	172	432458	70.69	ng	-0.03
78) Terphenyl-d14	12.77	244	278014	55.34	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	9.44	163	247279	35.92	ng	99
70) Phenanthrene	11.21	178	176870	21.52	ng	98
71) Anthracene	11.26	178	43704	5.35	ng	98
74) Fluoranthene	12.39	202	258894	31.08	ng	99
77) Pyrene	12.62	202	249637	26.31	ng	98
79) Butylbenzylphthalate	13.25	149	35241	8.33	ng	93
80) Benzo(a)anthracene	13.79	228	120117	16.67	ng	98
82) Chrysene	13.83	228	76923m	10.79	ng	
83) Bis(2-ethylhexyl)phthalate	13.81	149	9905	2.05	ng	# 98
85) Indeno(1,2,3-cd)pyrene	16.43	276	34945	6.37	ng	# 100
87) Benzo(b)fluoranthene	14.80	252	103460m	19.38	ng	
88) Benzo(k)fluoranthene	14.82	252	34156m	7.35	ng	
89) Benzo(a)pyrene	15.12	252	67288m	14.89	ng	
90) Dibenzo(a,h)anthracene	16.45	278	13366	3.54	ng	94
91) Benzo(a,h,i)perylene	16.82	276	33443	8.56	ng	95

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

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