

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071916\
 Data File : BF089121.D
 Acq On : 19 Jul 2016 16:40
 Operator : UM/SJ
 Sample : H4046-24DL 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 C5-4DL

Quant Time: Jul 20 14:40:53 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 15:28:17 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.62	152	46474	20.00	ng	-0.01
21) Naphthalene-d8	7.91	136	198459	20.00	ng	0.00
38) Acenaphthene-d10	9.66	164	87758	20.00	ng	0.00
63) Phenanthrene-d10	11.13	188	137167	20.00	ng	0.00
75) Chrysene-d12	13.75	240	95539	20.00	ng	-0.01
86) Perylene-d12	15.11	264	90008	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.21	112	167019	53.86	ng	0.00
7) Phenol-d6	6.27	99	201360	50.25	ng	-0.01
23) Nitrobenzene-d5	7.19	82	142564	37.65	ng	-0.01
41) 2,4,6-Tribromophenol	10.44	330	32029	39.30	ng	0.00
44) 2-Fluorobiphenyl	8.98	172	217256	39.10	ng	-0.01
78) Terphenyl-d14	12.71	244	136686	31.87	ng	-0.01
Target Compounds						Qvalue
22) Acetophenone	7.03	105	11520	2.39	ng	# 87
31) Naphthalene	7.93	128	35949	3.67	ng	99
32) Benzoic acid	7.67	122	6708	2.83	ng	95
48) Acenaphthylene	9.52	152	26950	2.97	ng	99
49) Dimethylphthalate	9.38	163	91292	14.60	ng	99
70) Phenanthrene	11.15	178	32522	4.34	ng	98
71) Anthracene	11.20	178	48143	6.46	ng	99
74) Fluoranthene	12.33	202	95459	12.56	ng	99
77) Pyrene	12.56	202	125240	15.46	ng	98
79) Butylbenzylphthalate	13.19	149	48987	13.56	ng	# 75
80) Benzo(a)anthracene	13.75	228	102263m	16.62	ng	
82) Chrysene	13.78	228	99398m	16.33	ng	
83) Bis(2-ethylhexyl)phthalate	13.76	149	162222	39.32	ng	100
85) Indeno(1,2,3-cd)pyrene	16.35	276	58492	12.49	ng	# 100
87) Benzo(b)fluoranthene	14.74	252	284290m	50.35	ng	
88) Benzo(k)fluoranthene	14.77	252	24798m	5.05	ng	
89) Benzo(a)pyrene	15.05	252	66769	13.97	ng	97
90) Dibenzo(a,h)anthracene	16.35	278	22868m	5.73	ng	
91) Benzo(g,h,i)perylene	16.72	276	51269	12.41	ng	99

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

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