

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062716\
 Data File : BF088483.D
 Acq On : 28 Jun 2016 8:00
 Operator : UM/SJ
 Sample : H3766-03 50X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 4A

Quant Time: Jun 28 08:24:59 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 28 05:25:55 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.56	152	224	20.00	ng	0.01
21) Naphthalene-d8	7.84	136	3901	20.00	ng	0.00
38) Acenaphthene-d10	9.58	164	2265	20.00	ng	-0.01
63) Phenanthrene-d10	11.06	188	2804	20.00	ng	0.00
75) Chrysene-d12	13.69	240	3651	20.00	ng	0.00
86) Perylene-d12	15.05	264	3228	20.00	ng	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	0.00	112	0	0.00	ng	
7) Phenol-d6	6.32	99	1639	103.21	ng	0.09
23) Nitrobenzene-d5	7.21	82	439	6.57	ng	0.08
41) 2,4,6-Tribromophenol	10.38	330	309	12.92	ng	0.00
44) 2-Fluorobiphenyl	8.91	172	5241	32.96	ng	-0.01
78) Terphenyl-d14	12.63	244	3461	21.57	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	1.69	88	68843	10812.83	ng	# 97
25) Isophorone	7.21	82	439	3.55	ng	# 65
36) 4-Chloro-3-methylphenol	8.50	107	235	4.12	ng	# 19
48) Acenaphthylene	9.44	152	1452	6.23	ng	# 2
49) Dimethylphthalate	9.31	163	2011	12.26	ng	# 77
50) 2,6-Dinitrotoluene	9.43	165	270	7.19	ng	# 37
52) 3-Nitroaniline	9.54	138	423	9.76	ng	# 1
56) 2,4-Dinitrotoluene	9.58	165	336	6.96	ng	# 36
59) Diethylphthalate	10.01	149	1121	6.75	ng	# 60
61) 4-Nitroaniline	10.02	138	356	8.66	ng	# 22
62) Azobenzene	10.25	77	457	2.78	ng	# 30
65) n-Nitrosodiphenylamine	10.36	169	244	2.62	ng	# 9
70) Phenanthrene	11.07	178	523	3.55	ng	# 10
71) Anthracene	11.14	178	1256	8.46	ng	# 14
73) Di-n-butylphthalate	11.58	149	537	3.05	ng	# 77
77) Pyrene	12.49	202	7102	26.21	ng	# 92
80) Benzo(a)anthracene	13.69	228	8169	39.26	ng	# 53
82) Chrysene	13.69	228	8169	41.73	ng	# 60
83) Bis(2-ethylhexyl)phthalate	13.67	149	402	2.76	ng	# 65
84) Di-n-octyl phthalate	14.27	149	548	2.31	ng	# 100
87) Benzo(b)fluoranthene	14.69	252	3197	14.21	ng	# 1
88) Benzo(k)fluoranthene	14.69	252	3197	18.84	ng	# 1
89) Benzo(a)pyrene	15.01	252	1761	9.67	ng	# 1
91) Benzo(g,h,i)perylene	16.69	276	768	4.42	ng	# 12

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

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