

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092216\
 Data File : BF090193.D
 Acq On : 22 Sep 2016 18:09
 Operator : UM/SJ
 Sample : H4856-14 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-2

Quant Time: Sep 23 01:19:49 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 23 01:02:29 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.50	152	121636m	20.00	ng	0.00
21) Naphthalene-d8	7.78	136	440459m	20.00	ng	-0.01
38) Acenaphthene-d10	9.53	164	224056	20.00	ng	0.00
63) Phenanthrene-d10	10.99	188	269700	20.00	ng	-0.01
75) Chrysene-d12	13.61	240	268530	20.00	ng	0.00
86) Perylene-d12	14.94	264	274570	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.05	112	147745	19.80	ng	0.00
7) Phenol-d6	6.15	99	208444	22.62	ng	-0.01
23) Nitrobenzene-d5	7.06	82	115450	15.19	ng	-0.01
41) 2,4,6-Tribromophenol	10.31	330	31856	16.57	ng	-0.01
44) 2-Fluorobiphenyl	8.87	172	206449	18.09	ng	0.00
78) Terphenyl-d14	12.58	244	113799	10.76	ng	0.00

Target Compounds				Qvalue		
31) Naphthalene	7.80	128	62318	2.97	ng	98
37) 2-Methylnaphthalene	8.50	142	39775	3.05	ng	97
49) Dimethylphthalate	9.27	163	67302	4.72	ng	100
59) Diethylphthalate	9.96	149	53361	3.87	ng	97
70) Phenanthrene	11.02	178	141433	11.21	ng	99
71) Anthracene	11.07	178	34472	2.61	ng	99
73) Di-n-butylphthalate	11.59	149	53028	3.26	ng	# 99
74) Fluoranthene	12.19	202	128500	9.49	ng	97
77) Pyrene	12.42	202	107139	5.83	ng	98
80) Benzo(a)anthracene	13.60	228	51290m	3.55	ng	
82) Chrysene	13.63	228	54454m	3.87	ng	
83) Bis(2-ethylhexyl)phthalate	13.63	149	98169	8.53	ng	# 98
85) Indeno(1,2,3-cd)pyrene	16.09	276	27330	2.40	ng	95
87) Benzo(b)fluoranthene	14.59	252	67330m	4.43	ng	
89) Benzo(a)pyrene	14.88	252	45998	3.22	ng	# 84
91) Benzo(g,h,i)perylene	16.43	276	24205	2.22	ng	96

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

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