

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040417\
 Data File : BF094185.D
 Acq On : 4 Apr 2017 23:36
 Operator : SJ/MA
 Sample : I2501-04DL 20X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-4DL

Quant Time: Apr 05 02:23:28 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 31 14:38:29 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.87	152	165022	20.00	ng	-0.03
21) Naphthalene-d8	7.38	136	675218	20.00	ng	-0.03
38) Acenaphthene-d10	9.52	164	317888	20.00	ng	-0.04
63) Phenanthrene-d10	11.34	188	564848	20.00	ng	-0.03
75) Chrysene-d12	14.60	240	417621	20.00	ng	-0.03
86) Perylene-d12	16.22	264	289152	20.00	ng	-0.03

System Monitoring Compounds

5) 2-Fluorophenol	4.40	112	58721	6.01	ng	-0.03
7) Phenol-d6	5.47	99	77846	6.44	ng	-0.04
23) Nitrobenzene-d5	6.52	82	43458	3.67	ng	-0.04
41) 2,4,6-Tribromophenol	10.49	330	14896	5.93	ng	-0.04
44) 2-Fluorobiphenyl	8.70	172	76765	3.68	ng	-0.04
78) Terphenyl-d14	13.32	244	52250	2.80	ng	-0.04

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	7.40	128	168620	5.19	ng	98
37) 2-Methylnaphthalene	8.25	142	46424	2.15	ng	97
51) Acenaphthene	9.56	154	124624	6.40	ng	99
54) Dibenzofuran	9.77	168	112018	4.23	ng	98
57) Fluorene	10.19	166	126318	5.75	ng	98
70) Phenanthrene	11.37	178	1312783	41.78	ng	99
71) Anthracene	11.43	178	362460	11.20	ng	99
72) Carbazole	11.63	167	109981	3.32	ng	96
74) Fluoranthene	12.84	202	1521031	47.27	ng	99
77) Pyrene	13.12	202	1285893	42.43	ng	98
80) Benzo(a)anthracene	14.59	228	536667	22.04	ng	99
82) Chrysene	14.63	228	446795	19.77	ng	96
85) Indeno(1,2,3-cd)pyrene	17.56	276	159109	8.13	ng	97
87) Benzo(b)fluoranthene	15.82	252	376506m	21.24	ng	
88) Benzo(k)fluoranthene	15.84	252	162715m	9.38	ng	
89) Benzo(a)pyrene	16.16	252	272231	16.68	ng	96
90) Dibenzo(a,h)anthracene	17.57	278	42318	3.06	ng	92
91) Benzo(g,h,i)perylene	17.94	276	145773	10.46	ng	98

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

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