

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF012717\
 Data File : BF092596.D
 Acq On : 28 Jan 2017 00:38
 Operator : SJ/MA
 Sample : I1531-02
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EDC-HPRR-S2C2

Quant Time: Jan 28 04:43:43 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF012417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 24 13:48:07 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.98	152	175258	20.00	ng	0.01
21) Naphthalene-d8	8.27	136	669978	20.00	ng	0.00
38) Acenaphthene-d10	10.03	164	305493	20.00	ng	0.00
63) Phenanthrene-d10	11.53	188	447701	20.00	ng	0.00
75) Chrysene-d12	14.17	240	327873	20.00	ng	0.00
86) Perylene-d12	15.65	264	266003	20.00	ng	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.60	112	1540319	136.74	ng	0.05
7) Phenol-d6	6.62	99	1744117	121.55	ng	0.03
23) Nitrobenzene-d5	7.55	82	1277585	104.17	ng	0.01
41) 2,4,6-Tribromophenol	10.83	330	290416	139.50	ng	0.01
44) 2-Fluorobiphenyl	9.36	172	1902855	115.18	ng	0.00
78) Terphenyl-d14	13.12	244	1306174	106.08	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.64	94	94347	5.45	ng	80
49) Dimethylphthalate	9.74	163	255818	13.17	ng	98
51) Acenaphthene	10.06	154	62248	3.79	ng	96
54) Dibenzofuran	10.24	168	49675	2.23	ng	93
57) Fluorene	10.58	166	80621	4.87	ng	96
70) Phenanthrene	11.55	178	1020969	41.41	ng	99
71) Anthracene	11.60	178	358038	14.86	ng	98
72) Carbazole	11.76	167	72088	3.13	ng	97
74) Fluoranthene	12.74	202	1229546	50.99	ng	98
77) Pyrene	12.97	202	1080952	45.50	ng	99
80) Benzo(a)anthracene	14.16	228	617610	35.05	ng	99
82) Chrysene	14.19	228	397443	21.12	ng	98
85) Indeno(1,2,3-cd)pyrene	17.15	276	183567	13.18	ng	94
87) Benzo(b)fluoranthene	15.22	252	492848m	28.86	ng	
88) Benzo(k)fluoranthene	15.23	252	194846m	13.72	ng	
89) Benzo(a)pyrene	15.60	252	360495	24.95	ng	98
90) Dibenzo(a,h)anthracene	17.16	278	43140	3.69	ng	# 88
91) Benzo(g,h,i)perylene	17.60	276	175803	14.88	ng	# 89

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

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