

Data File : BF095834.D
Acq On : 9 Jun 2017 22:02
Operator : SJ/MA
Sample : I3575-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
HR-06-060817-B

Quant Time: Jun 10 02:29:02 2017
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 05 16:15:31 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.37	152	69123	20.00	ng	-0.03
21) Naphthalene-d8	9.40	136	283467	20.00	ng	-0.04
38) Acenaphthene-d10	12.22	164	121591	20.00	ng	-0.04
63) Phenanthrene-d10	14.62	188	191406	20.00	ng	-0.03
75) Chrysene-d12	18.33	240	142148	20.00	ng	-0.02
86) Perylene-d12	20.00	264	122975	20.00	ng	-0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.25	112	424912	97.95	ng	-0.03
7) Phenol-d6	6.93	99	534681	102.96	ng	-0.03
23) Nitrobenzene-d5	8.29	82	310285	67.98	ng	-0.04
41) 2,4,6-Tribromophenol	13.52	330	98363	91.43	ng	-0.04
44) 2-Fluorobiphenyl	11.18	172	567174	64.91	ng	-0.04
78) Terphenyl-d14	16.99	244	363503	63.46	ng	-0.03

Target Compounds						Qvalue
10) Phenol	6.95	94	11402	2.12	ng	# 47
49) Dimethylphthalate	11.87	163	77025	8.34	ng	98
51) Acenaphthene	12.27	154	16330	2.11	ng	94
57) Fluorene	13.12	166	24419	2.58	ng	# 93
70) Phenanthrene	14.65	178	262212	23.74	ng	97
71) Anthracene	14.74	178	53507m	4.64	ng	
72) Carbazole	15.06	167	25284	2.25	ng	98
74) Fluoranthene	16.43	202	249910	22.86	ng	99
77) Pyrene	16.73	202	187015	17.63	ng	# 94
80) Benzo(a)anthracene	18.32	228	98196	11.88	ng	98
82) Chrysene	18.37	228	96289	11.66	ng	99
83) Bis(2-ethylhexyl)phthalate	18.41	149	14525	2.22	ng	# 95
85) Indeno(1,2,3-cd)pyrene	21.19	276	27930	3.95	ng	96
87) Benzo(b)fluoranthene	19.60	252	93392	12.13	ng	# 95
88) Benzo(k)fluoranthene	19.63	252	27171m	3.69	ng	
89) Benzo(a)pyrene	19.95	252	57125	8.07	ng	# 94
90) Dibenzo(a,h)anthracene	21.18	278	12175m	2.03	ng	
91) Benzo(g,h,i)perylene	21.53	276	26545	4.34	ng	# 90

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

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