

Data File : BF095817.D
Acq On : 9 Jun 2017 12:47
Operator : SJ/MA
Sample : I3457-08
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
S-12

Quant Time: Jun 10 02:08:28 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	65810	20.00	ng	-0.03
21) Naphthalene-d8	9.40	136	270659	20.00	ng	-0.04
38) Acenaphthene-d10	12.22	164	119809	20.00	ng	-0.04
63) Phenanthrene-d10	14.61	188	208867	20.00	ng	-0.04
75) Chrysene-d12	18.33	240	134844	20.00	ng	-0.02
86) Perylene-d12	20.00	264	127743	20.00	ng	-0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	600663	145.44	ng	-0.02
7) Phenol-d6	6.93	99	725291	146.69	ng	-0.02
23) Nitrobenzene-d5	8.29	82	409075	93.87	ng	-0.04
41) 2,4,6-Tribromophenol	13.52	330	142805	134.72	ng	-0.03
44) 2-Fluorobiphenyl	11.18	172	674074	78.29	ng	-0.04
78) Terphenyl-d14	16.99	244	458166	84.32	ng	-0.02

Target Compounds						Qvalue
10) Phenol	6.95	94	11044	2.15	ng	# 63
49) Dimethylphthalate	11.87	163	113513	12.48	ng	100
70) Phenanthrene	14.65	178	67242	5.58	ng	96
74) Fluoranthene	16.43	202	102428	8.59	ng	100
77) Pyrene	16.73	202	97685	9.71	ng	95
80) Benzo(a)anthracene	18.32	228	34293	4.37	ng	94
82) Chrysene	18.36	228	36255	4.63	ng	98
83) Bis(2-ethylhexyl)phthalate	18.41	149	95285	15.37	ng	# 98
85) Indeno(1,2,3-cd)pyrene	21.18	276	18155	2.71	ng	# 92
87) Benzo(b)fluoranthene	19.60	252	40822m	5.10	ng	
89) Benzo(a)pyrene	19.94	252	30526	4.15	ng	# 89
91) Benzo(g,h,i)perylene	21.52	276	17943	2.82	ng	95

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

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