

Data File : BF095845.D
Acq On : 10 Jun 2017 3:57
Operator : SJ/MA
Sample : I3503-01 2X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PIER-53-A-COMP

Quant Time: Jun 12 07:13:21 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	66033	20.00	ng	-0.03
21) Naphthalene-d8	9.40	136	258712	20.00	ng	-0.04
38) Acenaphthene-d10	12.22	164	106892	20.00	ng	-0.04
63) Phenanthrene-d10	14.62	188	160514	20.00	ng	-0.03
75) Chrysene-d12	18.33	240	137350	20.00	ng	-0.02
86) Perylene-d12	20.00	264	106604	20.00	ng	-0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	210501	50.80	ng	-0.02
7) Phenol-d6	6.93	99	258247	52.05	ng	-0.03
23) Nitrobenzene-d5	8.28	82	143534	34.46	ng	-0.04
41) 2,4,6-Tribromophenol	13.52	330	40633	42.96	ng	-0.04
44) 2-Fluorobiphenyl	11.17	172	236090	30.74	ng	-0.04
78) Terphenyl-d14	16.99	244	140551	25.40	ng	-0.03

Target Compounds				Qvalue		
49) Dimethylphthalate	11.87	163	44908	5.53	ng	99
51) Acenaphthene	12.27	154	18049	2.66	ng	94
57) Fluorene	13.12	166	25740	3.09	ng	99
70) Phenanthrene	14.65	178	247819	26.76	ng	98
71) Anthracene	14.74	178	64517	6.67	ng	96
72) Carbazole	15.05	167	19081	2.03	ng	# 95
74) Fluoranthene	16.43	202	254668	27.78	ng	98
77) Pyrene	16.73	202	245578	23.96	ng	# 94
80) Benzo(a)anthracene	18.32	228	110712	13.86	ng	97
82) Chrysene	18.36	228	107906	13.52	ng	96
83) Bis(2-ethylhexyl)phthalate	18.41	149	13608	2.16	ng	# 96
85) Indeno(1,2,3-cd)pyrene	21.19	276	33274	4.87	ng	97
87) Benzo(b)fluoranthene	19.60	252	93922m	14.07	ng	
88) Benzo(k)fluoranthene	19.63	252	36728m	5.76	ng	
89) Benzo(a)pyrene	19.95	252	78136	12.74	ng	96
91) Benzo(g,h,i)perylene	21.52	276	34929	6.58	ng	95

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

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