

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091516\
 Data File : BF090097.D
 Acq On : 15 Sep 2016 17:47
 Operator : UM/SJ
 Sample : H4756-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NC-TS-004

Manual Integrations
 APPROVED

umangi
 9/16/2016 3:58:26 AM

Quant Time: Sep 16 01:14:34 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF091516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 15 11:18:43 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.55	152	168251	20.00	ng	0.00
21) Naphthalene-d8	7.84	136	656807	20.00	ng	0.00
38) Acenaphthene-d10	9.58	164	289723	20.00	ng	-0.01
63) Phenanthrene-d10	11.05	188	460209	20.00	ng	0.00
75) Chrysene-d12	13.66	240	341063	20.00	ng	-0.01
86) Perylene-d12	14.99	264	321881	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.12	112	1053947	100.75	ng	0.00
7) Phenol-d6	6.20	99	1422816	103.88	ng	0.00
23) Nitrobenzene-d5	7.12	82	853460	73.06	ng	-0.01
41) 2,4,6-Tribromophenol	10.36	330	270613	92.99	ng	-0.01
44) 2-Fluorobiphenyl	8.91	172	1265263	68.59	ng	-0.01
78) Terphenyl-d14	12.63	244	730370	50.85	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.31	163	278518	12.94	ng	99
70) Phenanthrene	11.07	178	49556	2.23	ng	97
74) Fluoranthene	12.24	202	96861	4.16	ng	93
77) Pyrene	12.47	202	96592	3.88	ng	98
80) Benzo(a)anthracene	13.65	228	44518m	2.24	ng	
82) Chrysene	13.68	228	55021m	2.95	ng	
87) Benzo(b)fluoranthene	14.64	252	67437m	3.57	ng	
89) Benzo(a)pyrene	14.94	252	47045	2.78	ng	# 89
91) Benzo(g,h,i)perylene	16.51	276	26714	2.11	ng	98

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

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