

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121416\
 Data File : BF091592.D
 Acq On : 14 Dec 2016 18:56
 Operator : UM/SJ
 Sample : H5957-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CH-1767-A-COMP

Manual Integrations
 APPROVED

sohil
 12/15/2016 5:39:59 PM

Quant Time: Dec 15 01:13:50 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF120916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 09 19:00:21 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	284149	20.00	ng	-0.02
21) Naphthalene-d8	8.08	136	1096198	20.00	ng	-0.02
38) Acenaphthene-d10	9.84	164	542818	20.00	ng	-0.02
63) Phenanthrene-d10	11.32	188	832411	20.00	ng	-0.01
75) Chrysene-d12	13.94	240	630036	20.00	ng	-0.02
86) Perylene-d12	15.36	264	578476	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	1934593	114.70	ng	-0.01
7) Phenol-d6	6.44	99	2534723	120.55	ng	-0.01
23) Nitrobenzene-d5	7.36	82	1411653	71.87	ng	-0.02
41) 2,4,6-Tribromophenol	10.62	330	471459	104.57	ng	-0.01
44) 2-Fluorobiphenyl	9.16	172	2227332	70.90	ng	-0.02
78) Terphenyl-d14	12.90	244	1768966	63.71	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.55	163	736467	21.43	ng	# 91
70) Phenanthrene	11.33	178	117819	2.86	ng	# 81
74) Fluoranthene	12.52	202	474665	11.00	ng	95
77) Pyrene	12.75	202	464433	9.29	ng	98
80) Benzo(a)anthracene	13.93	228	227651	6.22	ng	92
82) Chrysene	13.97	228	204200m	5.33	ng	
85) Indeno(1,2,3-cd)pyrene	16.71	276	123445	3.58	ng	98
87) Benzo(b)fluoranthene	14.96	252	304667m	8.83	ng	
88) Benzo(k)fluoranthene	14.98	252	95167m	3.14	ng	
89) Benzo(a)pyrene	15.29	252	151629	4.88	ng	97
91) Benzo(g,h,i)perylene	17.12	276	114132	4.03	ng	96

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

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