

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120915\
 Data File : BF083647.D
 Acq On : 9 Dec 2015 19:02
 Operator : UM/IZ
 Sample : G4697-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CWC-MISC-8-20151207

Manual Integrations
 APPROVED

MMdadoda
 12/10/2015 5:50:06 PM

Quant Time: Dec 10 04:24:50 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF120815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 09 00:23:35 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.68	152	151285	20.00	ng	-0.02
21) Naphthalene-d8	7.57	136	593849	20.00	ng	-0.03
38) Acenaphthene-d10	10.36	164	277329	20.00	ng	-0.02
63) Phenanthrene-d10	12.76	188	455048	20.00	ng	-0.02
75) Chrysene-d12	16.98	240	332359	20.00	ng	-0.01
86) Perylene-d12	18.61	264	294030	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	3.96	112	1264917	126.82	ng	-0.01
7) Phenol-d6	5.25	99	1790653	134.36	ng	-0.02
23) Nitrobenzene-d5	6.51	82	1129847	88.78	ng	-0.02
41) 2,4,6-Tribromophenol	11.65	330	245297	99.28	ng	-0.03
44) 2-Fluorobiphenyl	9.32	172	1587596	80.57	ng	-0.02
78) Terphenyl-d14	15.39	244	1041231	73.71	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	10.01	163	330169	14.96	ng	98
70) Phenanthrene	12.80	178	182115	6.97	ng	99
74) Fluoranthene	14.73	202	214548	8.02	ng	99
77) Pyrene	15.08	202	207527	8.67	ng	# 96
80) Benzo(a)anthracene	16.97	228	97887	5.03	ng	97
82) Chrysene	17.01	228	85295	4.37	ng	98
83) Bis(2-ethylhexyl)phthalate	17.07	149	31428	2.13	ng	99
85) Indeno(1,2,3-cd)pyrene	19.89	276	34635	2.63	ng	# 100
87) Benzo(b)fluoranthene	18.25	252	103871m	6.20	ng	
89) Benzo(a)pyrene	18.58	252	66855	4.09	ng	# 87
91) Benzo(g,h,i)perylene	20.25	276	34093	2.80	ng	94

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

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