

Data Path : Z:\HPCHEM1\BNA F\DATA\BF110815\
 Data File : BF082828.D
 Acq On : 8 Nov 2015 7:56
 Operator : UM/IZ
 Sample : G4261-12RE
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DW4RE

Manual Integrations
 APPROVED

Mmdadoda
 11/9/2015 2:08:48 PM

Quant Time: Nov 09 03:01:23 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 07 02:32:49 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	248502	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	843410	20.00	ng	-0.01
38) Acenaphthene-d10	9.89	164	424131	20.00	ng	0.00
63) Phenanthrene-d10	11.37	188	635638	20.00	ng	-0.01
75) Chrysene-d12	14.01	240	546044	20.00	ng	-0.01
86) Perylene-d12	15.44	264	509130	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	1933878	121.08	ng	0.02
7) Phenol-d6	6.50	99	2786069	131.22	ng	0.02
23) Nitrobenzene-d5	7.41	82	1519007	78.37	ng	0.00
41) 2,4,6-Tribromophenol	10.68	330	502549	103.34	ng	0.00
44) 2-Fluorobiphenyl	9.22	172	2354467	79.56	ng	0.00
78) Terphenyl-d14	12.96	244	1451262	63.04	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.61	163	652417	18.77	ng	99
70) Phenanthrene	11.39	178	203534	5.51	ng	96
74) Fluoranthene	12.58	202	456283	11.52	ng	98
77) Pyrene	12.81	202	346976	9.25	ng	97
80) Benzo(a)anthracene	14.00	228	140434m	4.11	ng	
82) Chrysene	14.03	228	228883m	7.32	ng	
83) Bis(2-ethylhexyl)phthalate	14.00	149	134243	5.92	ng	96
85) Indeno(1,2,3-cd)pyrene	16.82	276	78898	2.93	ng	97
87) Benzo(b)fluoranthene	15.03	252	231578m	7.09	ng	
88) Benzo(k)fluoranthene	15.04	252	86486m	2.98	ng	
89) Benzo(a)pyrene	15.37	252	110322	3.90	ng	# 96
91) Benzo(a,h,i)perylene	17.23	276	71591	3.12	ng	# 93

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

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