

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120615\
 Data File : BF083549.D
 Acq On : 7 Dec 2015 8:18
 Operator : UM/IZ
 Sample : G4594-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 K204-14-15

Manual Integrations
 APPROVED

Mmdadoda
 12/7/2015 6:33:40 PM

Quant Time: Dec 07 10:30:43 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF120415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 05 04:12:46 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.73	152	149595	20.00	ng	-0.03
21) Naphthalene-d8	7.63	136	554938	20.00	ng	-0.05
38) Acenaphthene-d10	10.43	164	258763	20.00	ng	-0.03
63) Phenanthrene-d10	12.82	188	414469	20.00	ng	-0.03
75) Chrysene-d12	17.01	240	304213	20.00	ng	-0.03
86) Perylene-d12	18.65	264	249808	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	4.02	112	1386283	140.59	ng	-0.01
7) Phenol-d6	5.30	99	1888828	139.03	ng	-0.02
23) Nitrobenzene-d5	6.57	82	1171638	98.69	ng	-0.03
41) 2,4,6-Tribromophenol	11.72	330	312545	130.94	ng	-0.03
44) 2-Fluorobiphenyl	9.38	172	1346366	70.57	ng	-0.05
78) Terphenyl-d14	15.46	244	986301	72.14	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	10.06	163	541488	26.59	ng	99
74) Fluoranthene	14.79	202	129829	5.43	ng	98
77) Pyrene	15.14	202	184107	8.09	ng	98
80) Benzo(a)anthracene	17.00	228	87998m	4.94	ng	
82) Chrysene	17.05	228	82301	4.64	ng	99
85) Indeno(1,2,3-cd)pyrene	19.89	276	32408	2.13	ng	# 100
87) Benzo(b)fluoranthene	18.27	252	91364	6.51	ng	# 86
89) Benzo(a)pyrene	18.59	252	82294	6.03	ng	# 87
91) Benzo(g,h,i)perylene	20.25	276	45182	3.41	ng	# 88

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

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