

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF081715\
 Data File : BF081028.D
 Acq On : 18 Aug 2015 4:17
 Operator : UM/IZ
 Sample : G3310-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P001-DS02-0012-01

Manual Integrations
 APPROVED

MMDadoda
 8/18/2015 5:13:17 PM

Quant Time: Aug 18 05:14:06 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 17 17:57:25 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.63	152	61784	20.00	ng	0.00
21) Naphthalene-d8	7.91	136	213754	20.00	ng	0.00
38) Acenaphthene-d10	9.66	164	94743	20.00	ng	0.00
63) Phenanthrene-d10	11.13	188	168276	20.00	ng	0.00
75) Chrysene-d12	13.75	240	119732	20.00	ng	0.00
86) Perylene-d12	15.11	264	111674	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.21	112	447937	109.05	ng	0.02
7) Phenol-d6	6.27	99	549441	102.52	ng	0.01
23) Nitrobenzene-d5	7.20	82	407031	86.99	ng	0.01
41) 2,4,6-Tribromophenol	10.44	330	87012	105.95	ng	0.00
44) 2-Fluorobiphenyl	8.99	172	563759	77.97	ng	0.00
78) Terphenyl-d14	12.72	244	371386	66.50	ng	0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.39	163	112489	14.42	ng	99
70) Phenanthrene	11.15	178	90382	9.06	ng	98
71) Anthracene	11.20	178	19771	2.04	ng	98
74) Fluoranthene	12.33	202	148933	13.84	ng	93
77) Pyrene	12.56	202	140223	14.41	ng	98
80) Benzo(a)anthracene	13.74	228	77299	9.63	ng	95
82) Chrysene	13.77	228	64722m	8.94	ng	
83) Bis(2-ethylhexyl)phthalate	13.76	149	16579	3.09	ng	# 97
85) Indeno(1,2,3-cd)pyrene	16.33	276	33400	6.57	ng	# 90
87) Benzo(b)fluoranthene	14.74	252	104358m	13.21	ng	
88) Benzo(k)fluoranthene	14.75	252	27918m	3.79	ng	
89) Benzo(a)pyrene	15.05	252	60892	8.85	ng	97
91) Benzo(g,h,i)perylene	16.70	276	29389	5.40	ng	# 91

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

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