

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100615\
 Data File : BF082092.D
 Acq On : 6 Oct 2015 19:11
 Operator : UM/IZ
 Sample : G3906-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 IM-MLA-(1.5-02)

Manual Integrations
 APPROVED

mmdadoda
 10/7/2015 4:52:54 PM

Quant Time: Oct 07 05:36:20 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 07 02:00:35 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	90496	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	344153	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	160444	20.00	ng	-0.01
63) Phenanthrene-d10	11.42	188	304560	20.00	ng	0.00
75) Chrysene-d12	14.06	240	226696	20.00	ng	-0.01
86) Perylene-d12	15.51	264	215653	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	618553	124.08	ng	0.01
7) Phenol-d6	6.51	99	752051	119.89	ng	0.00
23) Nitrobenzene-d5	7.45	82	497996	96.46	ng	0.00
41) 2,4,6-Tribromophenol	10.72	330	213496	131.39	ng	0.00
44) 2-Fluorobiphenyl	9.25	172	741907	75.76	ng	0.00
78) Terphenyl-d14	13.00	244	624017	90.52	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.65	163	161670	14.60	ng	# 97
51) Acenaphthene	9.95	154	20425	2.21	ng	91
70) Phenanthrene	11.44	178	230659	14.61	ng	98
71) Anthracene	11.49	178	91079	5.88	ng	100
74) Fluoranthene	12.63	202	272674	16.71	ng	86
77) Pyrene	12.86	202	215665	15.92	ng	97
80) Benzo(a)anthracene	14.05	228	101059m	8.28	ng	
82) Chrysene	14.08	228	88105m	6.47	ng	
85) Indeno(1,2,3-cd)pyrene	16.93	276	40727m	4.26	ng	
87) Benzo(b)fluoranthene	15.09	252	92796m	7.54	ng	
88) Benzo(k)fluoranthene	15.11	252	44649m	3.96	ng	
89) Benzo(a)pyrene	15.44	252	76617	7.17	ng	# 85
91) Benzo(a,h,i)perylene	17.36	276	37835	4.12	ng	# 74

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

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