

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100615\
 Data File : BF082090.D
 Acq On : 6 Oct 2015 18:10
 Operator : UM/IZ
 Sample : G3906-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 IM-MLA-(2.5-02)

Manual Integrations
 APPROVED

mmdadoda
 10/7/2015 4:52:04 PM

Quant Time: Oct 07 05:06:22 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	88112	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	339921	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	164689	20.00	ng	-0.01
63) Phenanthrene-d10	11.42	188	327884	20.00	ng	0.00
75) Chrysene-d12	14.06	240	266268	20.00	ng	-0.01
86) Perylene-d12	15.51	264	229459	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	716379	147.59	ng	0.01
7) Phenol-d6	6.51	99	851691	139.45	ng	0.00
23) Nitrobenzene-d5	7.45	82	555430	108.92	ng	0.00
41) 2,4,6-Tribromophenol	10.72	330	251425	150.74	ng	0.00
44) 2-Fluorobiphenyl	9.25	172	946574	99.43	ng	0.00
78) Terphenyl-d14	13.01	244	1052395	182.36	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.65	163	183391	16.13	ng	# 97
70) Phenanthrene	11.44	178	113254	5.72	ng	98
71) Anthracene	11.49	178	38871	2.33	ng	96
74) Fluoranthene	12.63	202	161457	9.19	ng	86
77) Pyrene	12.86	202	142031	8.93	ng	98
80) Benzo(a)anthracene	14.05	228	61170m	4.27	ng	
82) Chrysene	14.08	228	58242m	3.98	ng	
85) Indeno(1,2,3-cd)pyrene	16.93	276	25921	2.31	ng	96
87) Benzo(b)fluoranthene	15.09	252	54895m	4.19	ng	
88) Benzo(k)fluoranthene	15.11	252	26047m	2.17	ng	
89) Benzo(a)pyrene	15.44	252	44177	3.89	ng	# 86
91) Benzo(a,h,i)perylene	17.36	276	26170	2.68	ng	# 78

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

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