

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100515\
 Data File : BF082059.D
 Acq On : 5 Oct 2015 22:29
 Operator : UM/IZ
 Sample : G3891-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FD-1

Manual Integrations
 APPROVED

MMDadoda
 10/6/2015 2:54:36 PM

Quant Time: Oct 06 01:40:38 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 05 17:58:12 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	105107	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	406594	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	175984	20.00	ng	-0.01
63) Phenanthrene-d10	11.42	188	304574	20.00	ng	0.00
75) Chrysene-d12	14.06	240	245182	20.00	ng	0.00
86) Perylene-d12	15.51	264	197838	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	652510	112.70	ng	0.01
7) Phenol-d6	6.51	99	770644	105.77	ng	0.00
23) Nitrobenzene-d5	7.45	82	500928	82.13	ng	0.00
41) 2,4,6-Tribromophenol	10.72	330	197430	110.77	ng	0.00
44) 2-Fluorobiphenyl	9.25	172	903048	86.08	ng	0.00
78) Terphenyl-d14	13.01	244	775013	111.47	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.65	163	190397	15.67	ng	Qvalue # 97
70) Phenanthrene	11.44	178	114866	6.41	ng	98
71) Anthracene	11.49	178	36838	2.38	ng	98
74) Fluoranthene	12.63	202	219273	13.44	ng	87
77) Pyrene	12.86	202	222135	15.17	ng	97
80) Benzo(a)anthracene	14.05	228	111102	8.42	ng	# 86
82) Chrysene	14.08	228	135691m	9.00	ng	
85) Indeno(1,2,3-cd)pyrene	16.94	276	41391	4.01	ng	# 79
87) Benzo(b)fluoranthene	15.09	252	124672m	11.04	ng	
88) Benzo(k)fluoranthene	15.10	252	60443m	5.84	ng	
89) Benzo(a)pyrene	15.44	252	87904	8.97	ng	# 89
91) Benzo(a,h,i)perylene	17.36	276	42324	5.02	ng	# 78

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

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