

Data Path : Z:\HPCHEM1\BNA F\DATA\BF110815\
 Data File : BF082797.D
 Acq On : 7 Nov 2015 8:38
 Operator : UM/IZ
 Sample : G4246-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 T-14L

Manual Integrations
 APPROVED

Mmdadoda
 11/9/2015 2:08:26 PM

Quant Time: Nov 09 00:21:20 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 07 02:32:49 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	245163	20.00	ng	-0.01
21) Naphthalene-d8	8.13	136	1011692	20.00	ng	-0.01
38) Acenaphthene-d10	9.88	164	497717	20.00	ng	-0.01
63) Phenanthrene-d10	11.37	188	924680	20.00	ng	-0.01
75) Chrysene-d12	14.01	240	784725	20.00	ng	-0.01
86) Perylene-d12	15.43	264	597502	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	1323876	84.02	ng	0.00
7) Phenol-d6	6.48	99	1684744	80.43	ng	0.00
23) Nitrobenzene-d5	7.40	82	1149984	49.46	ng	-0.01
41) 2,4,6-Tribromophenol	10.67	330	358688	62.85	ng	-0.01
44) 2-Fluorobiphenyl	9.21	172	1466607	42.23	ng	-0.01
78) Terphenyl-d14	12.96	244	1262506	38.16	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.61	163	717185	17.59	ng	98
70) Phenanthrene	11.39	178	527099	9.82	ng	96
71) Anthracene	11.44	178	150296	2.66	ng	97
74) Fluoranthene	12.58	202	619970	10.76	ng	98
77) Pyrene	12.81	202	554757	10.29	ng	96
80) Benzo(a)anthracene	14.00	228	227157	4.63	ng	96
82) Chrysene	14.03	228	173650m	3.86	ng	
87) Benzo(b)fluoranthene	15.03	252	170113m	4.44	ng	
89) Benzo(a)pyrene	15.37	252	111947	3.37	ng	98

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

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