

Data Path : Z:\HPCHEM1\BNA F\DATA\BF110615\
 Data File : BF082729.D
 Acq On : 5 Nov 2015 15:07
 Operator : UM/IZ
 Sample : G4241-02DL 5X
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-117(3)DL

Quant Time: Nov 06 04:39:29 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF103015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 03 12:27:47 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	166875	20.00	ng	-0.01
21) Naphthalene-d8	8.16	136	617858	20.00	ng	-0.01
38) Acenaphthene-d10	9.90	164	272071	20.00	ng	-0.02
63) Phenanthrene-d10	11.39	188	464375	20.00	ng	-0.02
75) Chrysene-d12	14.03	240	351224	20.00	ng	-0.02
86) Perylene-d12	15.48	264	354565	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	288493	26.04	ng	-0.01
7) Phenol-d6	6.49	99	444716	30.21	ng	-0.02
23) Nitrobenzene-d5	7.42	82	279512	18.47	ng	-0.02
41) 2,4,6-Tribromophenol	10.69	330	81172	27.26	ng	-0.02
44) 2-Fluorobiphenyl	9.23	172	394855	20.61	ng	-0.02
78) Terphenyl-d14	12.98	244	270241	16.84	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	8.17	128	197426	5.91	ng	98
37) 2-Methylnaphthalene	8.86	142	115429	5.33	ng	99
48) Acenaphthylene	9.77	152	93264	3.25	ng	# 87
49) Dimethylphthalate	9.62	163	83472	3.76	ng	# 93
51) Acenaphthene	9.94	154	167849m	9.21	ng	
57) Fluorene	10.45	166	150344m	7.54	ng	
70) Phenanthrene	11.42	178	719643	27.48	ng	96
71) Anthracene	11.47	178	246519m	9.35	ng	
74) Fluoranthene	12.61	202	263572	9.84	ng	97
77) Pyrene	12.83	202	470669	18.10	ng	95
80) Benzo(a)anthracene	14.02	228	109008m	4.89	ng	
82) Chrysene	14.05	228	110775m	5.48	ng	
85) Indeno(1,2,3-cd)pyrene	16.88	276	52579	3.15	ng	97
87) Benzo(b)fluoranthene	15.06	252	78161m	3.20	ng	
88) Benzo(k)fluoranthene	15.07	252	40868m	2.19	ng	
89) Benzo(a)pyrene	15.41	252	92250	4.79	ng	# 83
91) Benzo(a,h,i)perylene	17.30	276	68160	3.91	ng	# 95

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

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