

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020816\
 Data File : BF084936.D
 Acq On : 8 Feb 2016 18:47
 Operator : SJ/IZ
 Sample : H1311-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SUP-B006(0-2)

Manual Integrations
 APPROVED

UMANGI
 2/9/2016 12:56:58 PM

Quant Time: Feb 09 03:21:26 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 03 14:16:01 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.65	152	177878	20.00	ng	-0.03
21) Naphthalene-d8	7.94	136	727406	20.00	ng	-0.03
38) Acenaphthene-d10	9.69	164	322636	20.00	ng	-0.05
63) Phenanthrene-d10	11.16	188	517513	20.00	ng	-0.05
75) Chrysene-d12	13.79	240	362291	20.00	ng	-0.05
86) Perylene-d12	15.16	264	329264	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.24	112	1036215	90.74	ng	-0.03
7) Phenol-d6	6.30	99	1276048	90.13	ng	-0.03
23) Nitrobenzene-d5	7.22	82	826367	64.00	ng	-0.05
41) 2,4,6-Tribromophenol	10.48	330	318329	94.59	ng	-0.05
44) 2-Fluorobiphenyl	9.01	172	1072639	48.69	ng	-0.05
78) Terphenyl-d14	12.75	244	794847	49.72	ng	-0.05
Target Compounds						Qvalue
49) Dimethylphthalate	9.41	163	247207	10.06	ng	# 90
70) Phenanthrene	11.18	178	335626	11.69	ng	100
71) Anthracene	11.23	178	76150	2.63	ng	98
74) Fluoranthene	12.36	202	295590	10.17	ng	97
77) Pyrene	12.59	202	283179	10.21	ng	98
80) Benzo(a)anthracene	13.78	228	135465	6.02	ng	100
82) Chrysene	13.81	228	88029	4.04	ng	97
85) Indeno(1,2,3-cd)pyrene	16.42	276	51551	3.00	ng	96
87) Benzo(b)fluoranthene	14.79	252	121751m	5.50	ng	
88) Benzo(k)fluoranthene	14.80	252	40192m	2.20	ng	
89) Benzo(a)pyrene	15.11	252	91865	4.87	ng	96
91) Benzo(g,h,i)perylene	16.80	276	56208	3.52	ng	97

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

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