

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020816\
 Data File : BF084935.D
 Acq On : 8 Feb 2016 18:19
 Operator : SJ/IZ
 Sample : H1311-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SUP-B018(15-17)

Manual Integrations
 APPROVED

UMANGI
 2/9/2016 12:56:55 PM

Quant Time: Feb 09 03:19:07 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	158981	20.00	ng	-0.03
21) Naphthalene-d8	7.94	136	679251	20.00	ng	-0.03
38) Acenaphthene-d10	9.69	164	306534	20.00	ng	-0.05
63) Phenanthrene-d10	11.16	188	538473	20.00	ng	-0.05
75) Chrysene-d12	13.79	240	363920	20.00	ng	-0.05
86) Perylene-d12	15.15	264	300860	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.24	112	1161101	113.76	ng	-0.03
7) Phenol-d6	6.30	99	1444890	114.19	ng	-0.03
23) Nitrobenzene-d5	7.22	82	894100	74.15	ng	-0.05
41) 2,4,6-Tribromophenol	10.48	330	374948	117.27	ng	-0.05
44) 2-Fluorobiphenyl	9.01	172	1431701	75.87	ng	-0.05
78) Terphenyl-d14	12.75	244	1137254	70.81	ng	-0.05
Target Compounds						Qvalue
49) Dimethylphthalate	9.41	163	283949	12.16	ng	# 90
70) Phenanthrene	11.18	178	315106	10.55	ng	99
74) Fluoranthene	12.36	202	335628	11.10	ng	99
77) Pyrene	12.59	202	304824	10.94	ng	99
79) Butylbenzylphthalate	13.23	149	44345	3.51	ng	89
80) Benzo(a)anthracene	13.78	228	136442	6.04	ng	98
82) Chrysene	13.81	228	92239	4.21	ng	97
85) Indeno(1,2,3-cd)pyrene	16.42	276	56458	3.27	ng	96
87) Benzo(b)fluoranthene	14.79	252	119342m	5.90	ng	
88) Benzo(k)fluoranthene	14.81	252	42028m	2.51	ng	
89) Benzo(a)pyrene	15.11	252	84069	4.88	ng	97
91) Benzo(g,h,i)perylene	16.80	276	50399	3.45	ng	98

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

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