

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020816\
 Data File : BF084939.D
 Acq On : 8 Feb 2016 20:10
 Operator : SJ/IZ
 Sample : H1329-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S4-B007(10-12)

Manual Integrations
 APPROVED

UMANGI
 2/9/2016 12:57:06 PM

Quant Time: Feb 09 03:32:33 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	171627	20.00	ng	-0.03
21) Naphthalene-d8	7.94	136	728212	20.00	ng	-0.03
38) Acenaphthene-d10	9.69	164	305438	20.00	ng	-0.05
63) Phenanthrene-d10	11.16	188	474497	20.00	ng	-0.05
75) Chrysene-d12	13.80	240	261405	20.00	ng	-0.03
86) Perylene-d12	15.17	264	278977	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.24	112	997347	90.51	ng	-0.03
7) Phenol-d6	6.32	99	1963292	143.73	ng	-0.02
23) Nitrobenzene-d5	7.23	82	1397273	108.09	ng	-0.03
41) 2,4,6-Tribromophenol	10.48	330	25171	7.90	ng	-0.05
44) 2-Fluorobiphenyl	9.02	172	2226544	-20.00	ng	-0.03
78) Terphenyl-d14	12.76	244	1269140	110.02	ng	-0.03
Target Compounds						
49) Dimethylphthalate	9.41	163	269204	11.57	ng	Qvalue # 90
70) Phenanthrene	11.18	178	418148	15.89	ng	99
71) Anthracene	11.24	178	53831m	2.03	ng	
74) Fluoranthene	12.37	202	368683	13.84	ng	99
77) Pyrene	12.60	202	355529	17.76	ng	99
80) Benzo(a)anthracene	13.79	228	151281	9.32	ng	# 91
82) Chrysene	13.83	228	124123m	7.89	ng	
85) Indeno(1,2,3-cd)pyrene	16.43	276	72830	5.88	ng	95
87) Benzo(b)fluoranthene	14.80	252	141352m	7.54	ng	
88) Benzo(k)fluoranthene	14.81	252	59251m	3.82	ng	
89) Benzo(a)pyrene	15.12	252	94245	5.90	ng	# 85
91) Benzo(g,h,i)perylene	16.81	276	69427	5.13	ng	96

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

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