

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020816\
 Data File : BF084933.D
 Acq On : 8 Feb 2016 17:23
 Operator : SJ/IZ
 Sample : H1311-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SUP-B017(5-7)

Manual Integrations
 APPROVED

UMANGI
 2/9/2016 12:56:51 PM

Quant Time: Feb 09 03:11:15 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	162599	20.00	ng	-0.03
21) Naphthalene-d8	7.94	136	710346	20.00	ng	-0.03
38) Acenaphthene-d10	9.69	164	302542	20.00	ng	-0.05
63) Phenanthrene-d10	11.16	188	536146	20.00	ng	-0.05
75) Chrysene-d12	13.79	240	355164	20.00	ng	-0.05
86) Perylene-d12	15.16	264	309696	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.24	112	777029	74.43	ng	-0.03
7) Phenol-d6	6.30	99	1100589	85.04	ng	-0.03
23) Nitrobenzene-d5	7.22	82	673652	53.42	ng	-0.05
41) 2,4,6-Tribromophenol	10.48	330	187854	59.53	ng	-0.05
44) 2-Fluorobiphenyl	9.01	172	1007000	48.76	ng	-0.05
78) Terphenyl-d14	12.75	244	890212	56.80	ng	-0.05
Target Compounds						Qvalue
49) Dimethylphthalate	9.41	163	156276	6.78	ng	# 91
70) Phenanthrene	11.18	178	274910	9.24	ng	99
74) Fluoranthene	12.37	202	316261	10.51	ng	92
77) Pyrene	12.59	202	399429	14.69	ng	99
80) Benzo(a)anthracene	13.78	228	176754	8.02	ng	99
82) Chrysene	13.81	228	128509	6.01	ng	98
85) Indeno(1,2,3-cd)pyrene	16.42	276	54494	3.24	ng	95
87) Benzo(b)fluoranthene	14.79	252	125014m	6.01	ng	
88) Benzo(k)fluoranthene	14.80	252	46576m	2.71	ng	
89) Benzo(a)pyrene	15.11	252	105449	5.95	ng	98
91) Benzo(g,h,i)perylene	16.80	276	51677	3.44	ng	97

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

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