

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020816\
 Data File : BF084931.D
 Acq On : 8 Feb 2016 16:27
 Operator : SJ/IZ
 Sample : H1311-15
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SUP-B008(25-27)

Manual Integrations
 APPROVED

UMANGI
 2/9/2016 12:56:26 PM

Quant Time: Feb 09 03:43:22 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	6.70	152	142039	20.00	ng	0.02
21) Naphthalene-d8	7.98	136	257010	20.00	ng	0.01
38) Acenaphthene-d10	9.69	164	286742	20.00	ng	-0.05
63) Phenanthrene-d10	11.16	188	506204	20.00	ng	-0.05
75) Chrysene-d12	13.79	240	359016	20.00	ng	-0.05
86) Perylene-d12	15.16	264	305837	20.00	ng	-0.05

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.29	112	264137	28.97	ng	0.01
7) Phenol-d6	6.34	99	800122	70.78	ng	0.00
23) Nitrobenzene-d5	7.29	82	529091	115.97	ng	0.02
41) 2,4,6-Tribromophenol	10.48	330	326804	109.26	ng	-0.05
44) 2-Fluorobiphenyl	9.02	172	1269406	70.42	ng	-0.03
78) Terphenyl-d14	12.75	244	1155402	72.93	ng	-0.05

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	8.02	128	7650748	593.46	ng	# 93
37) 2-Methylnaphthalene	8.69	142	5041464	624.83	ng	# 96
45) 1,1'-Biphenyl	9.12	154	122433	4.78	ng	96
49) Dimethylphthalate	9.41	163	292629	13.40	ng	# 91
57) Fluorene	10.22	166	55588m	2.92	ng	
70) Phenanthrene	11.18	178	227102	8.09	ng	98
74) Fluoranthene	12.39	202	167116	5.88	ng	97
77) Pyrene	12.60	202	160192	5.83	ng	99
80) Benzo(a)anthracene	13.78	228	50208	2.25	ng	96

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

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