

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030416\
 Data File : BF085251.D
 Acq On : 5 Mar 2016 13:43
 Operator : SJ/IZ
 Sample : H1675-05DL 25X
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-003(0-2)DL

Manual Integrations
 APPROVED

UMANGI
 3/7/2016 9:33:50 AM

Quant Time: Mar 07 02:29:21 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF030316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 04 00:54:58 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	109720	20.00	ng	-0.01
21) Naphthalene-d8	8.25	136	410787	20.00	ng	-0.01
38) Acenaphthene-d10	10.01	164	171061	20.00	ng	-0.01
63) Phenanthrene-d10	11.50	188	274136	20.00	ng	-0.01
75) Chrysene-d12	14.13	240	203355	20.00	ng	-0.02
86) Perylene-d12	15.60	264	186119	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.57	112	34841	5.33	ng	-0.01
7) Phenol-d6	6.58	99	49682	5.80	ng	-0.02
23) Nitrobenzene-d5	7.52	82	26349	3.43	ng	-0.02
41) 2,4,6-Tribromophenol	10.80	330	4031	2.75	ng	-0.01
44) 2-Fluorobiphenyl	9.33	172	60374	5.37	ng	-0.02
78) Terphenyl-d14	13.08	244	35832	4.09	ng	-0.01
Target Compounds						Qvalue
70) Phenanthrene	11.52	178	36542	2.54	ng	97
74) Fluoranthene	12.71	202	74948	5.20	ng	95
77) Pyrene	12.94	202	66527	4.35	ng	96
80) Benzo(a)anthracene	14.12	228	39853	3.27	ng	99
82) Chrysene	14.15	228	31693m	2.82	ng	
87) Benzo(b)fluoranthene	15.17	252	50755m	4.09	ng	
89) Benzo(a)pyrene	15.53	252	23888	2.32	ng	# 86

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

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