

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030816\
 Data File : BF085286.D
 Acq On : 9 Mar 2016 5:35
 Operator : UM/SJ
 Sample : H1703-12
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-53COMP(0.5-2.75)

Manual Integrations
 APPROVED

UMANGI
 3/9/2016 9:31:18 AM

Quant Time: Mar 09 06:09:47 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	6.96	152	151436	20.00	ng	-0.02
21) Naphthalene-d8	8.24	136	553050	20.00	ng	-0.02
38) Acenaphthene-d10	10.00	164	264692	20.00	ng	-0.02
63) Phenanthrene-d10	11.49	188	447448	20.00	ng	-0.02
75) Chrysene-d12	14.12	240	276628	20.00	ng	-0.03
86) Perylene-d12	15.59	264	277835	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.57	112	1047380	116.01	ng	-0.01
7) Phenol-d6	6.58	99	1287269	108.83	ng	-0.02
23) Nitrobenzene-d5	7.52	82	839197	81.20	ng	-0.02
41) 2,4,6-Tribromophenol	10.79	330	290521	128.27	ng	-0.02
44) 2-Fluorobiphenyl	9.33	172	1456082	83.66	ng	-0.02
78) Terphenyl-d14	13.07	244	919891	77.20	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.72	163	225077	11.08	ng	98
70) Phenanthrene	11.51	178	48300	2.06	ng	95
74) Fluoranthene	12.70	202	75235	3.20	ng	94
77) Pyrene	12.93	202	66317	3.19	ng	95
80) Benzo(a)anthracene	14.11	228	36170	2.18	ng	99
83) Bis(2-ethylhexyl)phthalate	14.09	149	36729	2.95	ng	99
84) Di-n-octyl phthalate	14.71	149	39376	2.08	ng	# 89
87) Benzo(b)fluoranthene	15.16	252	37107m	2.00	ng	
89) Benzo(a)pyrene	15.52	252	31037	2.02	ng	# 93

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

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