

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031116\
 Data File : BF085402.D
 Acq On : 12 Mar 2016 6:39
 Operator : UM/SJ
 Sample : H1754-12
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 W170TH-SB-08(0.5-3.0)

Manual Integrations
 APPROVED

UMANGI
 3/14/2016 10:46:04 AM

Quant Time: Mar 14 00:56:59 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	6.94	152	148958	20.00	ng	-0.05
21) Naphthalene-d8	8.22	136	533344	20.00	ng	-0.05
38) Acenaphthene-d10	9.98	164	223022	20.00	ng	-0.05
63) Phenanthrene-d10	11.46	188	341762	20.00	ng	-0.05
75) Chrysene-d12	14.11	240	280669	20.00	ng	-0.05
86) Perylene-d12	15.57	264	245286	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.54	112	1118819	125.99	ng	-0.03
7) Phenol-d6	6.56	99	1353791	116.36	ng	-0.05
23) Nitrobenzene-d5	7.50	82	755337	75.78	ng	-0.05
41) 2,4,6-Tribromophenol	10.77	330	209710	109.89	ng	-0.05
44) 2-Fluorobiphenyl	9.30	172	1301669	88.76	ng	-0.05
78) Terphenyl-d14	13.05	244	818827	67.73	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	9.69	163	147847	8.64	ng	98
70) Phenanthrene	11.49	178	38115	2.13	ng	97
74) Fluoranthene	12.68	202	96184	5.35	ng	98
77) Pyrene	12.91	202	89455	4.23	ng	97
80) Benzo(a)anthracene	14.09	228	63865	3.80	ng	95
82) Chrysene	14.13	228	44862	2.89	ng	98
83) Bis(2-ethylhexyl)phthalate	14.08	149	304407	24.13	ng	99
85) Indeno(1,2,3-cd)pyrene	17.02	276	27086	2.24	ng	# 85
87) Benzo(b)fluoranthene	15.15	252	73209m	4.48	ng	
88) Benzo(k)fluoranthene	15.17	252	26583m	2.02	ng	
89) Benzo(a)pyrene	15.51	252	49508	3.65	ng	97
91) Benzo(g,h,i)perylene	17.47	276	25640	2.20	ng	98

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

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