

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031116\
 Data File : BF085386.D
 Acq On : 11 Mar 2016 21:55
 Operator : UM/SJ
 Sample : H1758-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 POST-EX-18-20160310

Manual Integrations
 APPROVED

UMANGI
 3/14/2016 10:45:35 AM

Quant Time: Mar 12 00:50:27 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	155832	20.00	ng	-0.05
21) Naphthalene-d8	8.22	136	568139	20.00	ng	-0.05
38) Acenaphthene-d10	9.98	164	247318	20.00	ng	-0.05
63) Phenanthrene-d10	11.46	188	373628	20.00	ng	-0.05
75) Chrysene-d12	14.11	240	281556	20.00	ng	-0.05
86) Perylene-d12	15.57	264	286901	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.54	112	1351831	145.51	ng	-0.03
7) Phenol-d6	6.57	99	1857067	152.57	ng	-0.03
23) Nitrobenzene-d5	7.50	82	964732	90.87	ng	-0.05
41) 2,4,6-Tribromophenol	10.77	330	274449	129.69	ng	-0.05
44) 2-Fluorobiphenyl	9.30	172	1678292	103.20	ng	-0.05
78) Terphenyl-d14	13.05	244	1016399	83.80	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	9.69	163	159398	8.40	ng	99
70) Phenanthrene	11.49	178	97794	4.99	ng	96
74) Fluoranthene	12.68	202	128796	6.55	ng	97
77) Pyrene	12.91	202	128617	6.07	ng	97
80) Benzo(a)anthracene	14.09	228	80498	4.78	ng	99
82) Chrysene	14.13	228	54684	3.51	ng	96
85) Indeno(1,2,3-cd)pyrene	17.02	276	30961	2.55	ng	# 88
87) Benzo(b)fluoranthene	15.15	252	80548m	4.21	ng	
89) Benzo(a)pyrene	15.51	252	60406	3.81	ng	# 90
91) Benzo(g,h,i)perylene	17.47	276	31621	2.32	ng	98

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

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