

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050516\
 Data File : BF086721.D
 Acq On : 5 May 2016 22:43
 Operator : UM/SJ
 Sample : H2762-06
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEC-B2COMP

Manual Integrations
 APPROVED

umangi
 5/6/2016 7:11:47 PM

Quant Time: May 06 11:42:53 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 04 15:12:53 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	178361	40.00	ng	-0.01
21) Naphthalene-d8	8.02	136	688965	40.00	ng	-0.01
38) Acenaphthene-d10	9.77	164	308192	40.00	ng	-0.01
63) Phenanthrene-d10	11.24	188	437653	40.00	ng	-0.01
75) Chrysene-d12	13.88	240	333234	40.00	ng	0.00
86) Perylene-d12	15.28	264	263907	40.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	1291672	119.89	ng	0.00
7) Phenol-d6	6.38	99	2047243	141.06	ng	0.01
23) Nitrobenzene-d5	7.30	82	1212878	90.46	ng	-0.01
41) 2,4,6-Tribromophenol	10.56	330	349374	115.89	ng	-0.01
44) 2-Fluorobiphenyl	9.09	172	1468440	78.10	ng	-0.01
78) Terphenyl-d14	12.83	244	979516	59.41	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.04	128	3246673	92.24	ng	96
37) 2-Methylnaphthalene	8.73	142	613665	29.55	ng	97
45) 1,1'-Biphenyl	9.20	154	116756	4.63	ng	97
48) Acenaphthylene	9.63	152	376746	13.05	ng	97
49) Dimethylphthalate	9.49	163	179556	7.82	ng	99
51) Acenaphthene	9.80	154	291629	15.32	ng	98
57) Fluorene	10.32	166	311130	16.27	ng	96
70) Phenanthrene	11.28	178	1057731	44.99	ng	100
71) Anthracene	11.32	178	347640	14.12	ng	98
74) Fluoranthene	12.45	202	449800	19.09	ng	97
77) Pyrene	12.68	202	621154	23.38	ng	100
80) Benzo(a)anthracene	13.87	228	218342	11.59	ng	# 70
82) Chrysene	13.91	228	231738m	11.53	ng	
85) Indeno(1,2,3-cd)pyrene	16.59	276	74524m	4.32	ng	
87) Benzo(b)fluoranthene	14.89	252	182500m	11.51	ng	
88) Benzo(k)fluoranthene	14.90	252	61104m	4.09	ng	
89) Benzo(a)pyrene	15.22	252	160204	10.97	ng	# 91
91) Benzo(g,h,i)perylene	16.99	276	97071	6.59	ng	94

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

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