

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042116\
 Data File : BG021779.D
 Acq On : 20 Apr 2016 11:08
 Operator : UM/SJ
 Sample : H2589-03
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EUT01-TU-B1(0-5)-C

Manual Integrations
 APPROVED

Sohil
 4/21/2016 10:37:50 AM

Quant Time: Apr 20 12:35:48 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG041316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 13 15:48:13 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.21	152	38357	20.00	ng	-0.01
21) Naphthalene-d8	11.03	136	164239	20.00	ng	0.00
38) Acenaphthene-d10	14.82	164	92545	20.00	ng	0.00
63) Phenanthrene-d10	17.56	188	192735	20.00	ng	0.00
75) Chrysene-d12	21.83	240	212698	20.00	ng	0.00
86) Perylene-d12	25.16	264	206617	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.76	112	253664	110.13	ng	0.00
7) Phenol-d6	7.36	99	366901	106.64	ng	0.00
23) Nitrobenzene-d5	9.38	82	231539	72.46	ng	0.00
41) 2,4,6-Tribromophenol	16.30	330	111989	112.28	ng	0.00
44) 2-Fluorobiphenyl	13.45	172	467580	74.03	ng	0.00
78) Terphenyl-d14	20.14	244	548322	64.32	ng	0.00
Target Compounds						
49) Dimethylphthalate	14.26	163	56541	7.07	ng	Qvalue # 98
70) Phenanthrene	17.60	178	159519	15.02	ng	99
71) Anthracene	17.69	178	54678	5.07	ng	98
74) Fluoranthene	19.60	202	791404	62.39	ng	98
77) Pyrene	19.95	202	692594	56.47	ng	99
80) Benzo(a)anthracene	21.81	228	486467	39.74	ng	97
82) Chrysene	21.88	228	390425	33.20	ng	97
85) Indeno(1,2,3-cd)pyrene	28.98	276	196852	14.08	ng	95
87) Benzo(b)fluoranthene	24.11	252	582890	48.62	ng	98
88) Benzo(k)fluoranthene	24.17	252	209286m	17.85	ng	
89) Benzo(a)pyrene	25.01	252	423493	36.46	ng	96
90) Dibenzo(a,h)anthracene	29.03	278	52311	4.49	ng	# 86
91) Benzo(a,h,i)perylene	30.18	276	163334	14.29	ng	97

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

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