

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042915\
 Data File : BG016820.D
 Acq On : 30 Apr 2015 5:31
 Operator : TP/IZ
 Sample : G2031-03 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB3

Manual Integrations
 APPROVED

apatel
 5/1/2015 8:58:09 AM

Quant Time: Apr 30 06:37:09 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 30 02:30:36 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	60145	20.00	ng	0.00
21) Naphthalene-d8	10.35	136	261206	20.00	ng	0.00
38) Acenaphthene-d10	14.22	164	142250	20.00	ng	0.00
63) Phenanthrene-d10	16.97	188	271319	20.00	ng	0.00
75) Chrysene-d12	21.15	240	238054	20.00	ng	0.00
86) Perylene-d12	23.36	264	227708	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.16	112	78696	24.10	ng	0.00
7) Phenol-d6	6.77	99	103127	22.50	ng	0.00
23) Nitrobenzene-d5	8.72	82	52430	13.08	ng	0.00
41) 2,4,6-Tribromophenol	15.72	330	20735	19.57	ng	0.00
44) 2-Fluorobiphenyl	12.83	172	132826	14.46	ng	0.00
78) Terphenyl-d14	19.60	244	141157	14.30	ng	0.00
Target Compounds						Qvalue
70) Phenanthrene	17.01	178	79747	5.43	ng	97
74) Fluoranthene	19.03	202	154188	9.77	ng	99
77) Pyrene	19.40	202	157205	10.10	ng	97
80) Benzo(a)anthracene	21.14	228	78279	5.69	ng	97
82) Chrysene	21.19	228	69886	5.37	ng	99
83) Bis(2-ethylhexyl)phthalate	21.07	149	21870	2.00	ng	96
85) Indeno(1,2,3-cd)pyrene	25.57	276	41640	2.81	ng	92
87) Benzo(b)fluoranthene	22.69	252	91744m	7.08	ng	
88) Benzo(k)fluoranthene	22.73	252	28357m	2.23	ng	
89) Benzo(a)pyrene	23.26	252	66811	5.44	ng	98
91) Benzo(g,h,i)perylene	26.26	276	41628	3.34	ng	99

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

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