

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042915\
 Data File : BG016822.D
 Acq On : 30 Apr 2015 6:41
 Operator : TP/IZ
 Sample : G2031-02 5X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB2

Manual Integrations
 APPROVED

apatel
 5/1/2015 8:58:20 AM

Quant Time: Apr 30 07:38:32 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	62374	20.00	ng	0.00
21) Naphthalene-d8	10.35	136	266680	20.00	ng	0.00
38) Acenaphthene-d10	14.22	164	148467	20.00	ng	0.00
63) Phenanthrene-d10	16.97	188	275803	20.00	ng	0.00
75) Chrysene-d12	21.16	240	237239	20.00	ng	0.00
86) Perylene-d12	23.36	264	226448	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.15	112	63833	18.85	ng	0.00
7) Phenol-d6	6.76	99	85412	17.97	ng	0.00
23) Nitrobenzene-d5	8.73	82	44080	10.77	ng	0.00
41) 2,4,6-Tribromophenol	15.72	330	17488	15.82	ng	0.00
44) 2-Fluorobiphenyl	12.84	172	113382	11.82	ng	0.00
78) Terphenyl-d14	19.60	244	117649	11.96	ng	0.00
Target Compounds						Qvalue
70) Phenanthrene	17.01	178	111123	7.45	ng	98
74) Fluoranthene	19.03	202	160959	10.04	ng	98
77) Pyrene	19.40	202	156853	10.11	ng	99
80) Benzo(a)anthracene	21.14	228	71158	5.19	ng	98
82) Chrysene	21.19	228	63068	4.87	ng	98
85) Indeno(1,2,3-cd)pyrene	25.58	276	33471	2.27	ng	91
87) Benzo(b)fluoranthene	22.70	252	72299m	5.61	ng	
88) Benzo(k)fluoranthene	22.73	252	28482m	2.26	ng	
89) Benzo(a)pyrene	23.26	252	56085	4.59	ng	94
91) Benzo(g,h,i)perylene	26.27	276	31692	2.56	ng	98

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

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