

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042915\
 Data File : BG016825.D
 Acq On : 30 Apr 2015 8:25
 Operator : TP/IZ
 Sample : G2041-03 5X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SP-01NORTH

Manual Integrations
 APPROVED

apatel
 5/1/2015 8:58:40 AM

Quant Time: Apr 30 15:42:03 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 02:01:08 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	62969	20.00	ng	0.00
21) Naphthalene-d8	10.35	136	262540	20.00	ng	0.00
38) Acenaphthene-d10	14.22	164	147966	20.00	ng	0.00
63) Phenanthrene-d10	16.97	188	269804	20.00	ng	0.00
75) Chrysene-d12	21.16	240	229000	20.00	ng	0.00
86) Perylene-d12	23.35	264	219611	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.15	112	79755	23.33	ng	0.00
7) Phenol-d6	6.76	99	104584	21.80	ng	0.00
23) Nitrobenzene-d5	8.72	82	52001	12.90	ng	0.00
41) 2,4,6-Tribromophenol	15.72	330	20472	18.58	ng	0.00
44) 2-Fluorobiphenyl	12.83	172	126029	13.19	ng	0.00
78) Terphenyl-d14	19.60	244	120649	12.71	ng	0.00
Target Compounds						Qvalue
74) Fluoranthene	19.03	202	69977	4.46	ng	100
77) Pyrene	19.40	202	84344	5.63	ng	99
80) Benzo(a)anthracene	21.14	228	46884	3.54	ng	98
82) Chrysene	21.19	228	49846	3.98	ng	98
87) Benzo(b)fluoranthene	22.70	252	63603m	5.09	ng	
89) Benzo(a)pyrene	23.26	252	51876	4.38	ng	# 93
91) Benzo(g,h,i)perylene	26.25	276	29573	2.46	ng	91

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

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