

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042915\
 Data File : BG016817.D
 Acq On : 30 Apr 2015 3:47
 Operator : TP/IZ
 Sample : G2031-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB5

Manual Integrations
 APPROVED

apatel
 5/1/2015 8:57:53 AM

Quant Time: Apr 30 04:39:05 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	55405	20.00	ng	0.00
21) Naphthalene-d8	10.35	136	250742	20.00	ng	0.00
38) Acenaphthene-d10	14.22	164	149460	20.00	ng	0.00
63) Phenanthrene-d10	16.97	188	286021	20.00	ng	0.00
75) Chrysene-d12	21.16	240	246957	20.00	ng	0.00
86) Perylene-d12	23.36	264	239531	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.15	112	317425	105.53	ng	0.00
7) Phenol-d6	6.77	99	443928	105.15	ng	0.00
23) Nitrobenzene-d5	8.73	82	223661	58.11	ng	0.00
41) 2,4,6-Tribromophenol	15.72	330	99401	89.30	ng	0.00
44) 2-Fluorobiphenyl	12.84	172	550914	57.07	ng	0.00
78) Terphenyl-d14	19.60	244	582169	56.86	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	13.68	163	27330	2.55	ng	97
70) Phenanthrene	17.01	178	125771	8.13	ng	97
74) Fluoranthene	19.03	202	217858	13.10	ng	99
77) Pyrene	19.40	202	202756	12.56	ng	99
80) Benzo(a)anthracene	21.14	228	100400	7.04	ng	98
82) Chrysene	21.19	228	97465	7.22	ng	96
83) Bis(2-ethylhexyl)phthalate	21.08	149	75626	6.68	ng	100
85) Indeno(1,2,3-cd)pyrene	25.57	276	60148	3.92	ng	92
87) Benzo(b)fluoranthene	22.70	252	124091	9.10	ng	# 96
88) Benzo(k)fluoranthene	22.73	252	42493m	3.18	ng	
89) Benzo(a)pyrene	23.26	252	89051	6.90	ng	97
91) Benzo(a,h,i)perylene	26.25	276	59584	4.55	ng	98

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

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