

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060915\
 Data File : BG017596.D
 Acq On : 10 Jun 2015 6:10
 Operator : TP/IZ
 Sample : G2450-07DL 4X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SEC-3.5-SPDL

Manual Integrations
 APPROVED

apatel
 6/10/2015 5:43:19 PM

Quant Time: Jun 10 07:12:29 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 10 07:10:02 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	17994	20.00	ng	0.00
21) Naphthalene-d8	10.37	136	73953	20.00	ng	0.00
38) Acenaphthene-d10	14.24	164	45621	20.00	ng	0.00
63) Phenanthrene-d10	17.00	188	101916	20.00	ng	0.00
75) Chrysene-d12	21.20	240	127079	20.00	ng	0.00
86) Perylene-d12	23.42	264	128525	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.17	112	30068	29.44	ng	0.00
7) Phenol-d6	6.79	99	40145	28.85	ng	0.00
23) Nitrobenzene-d5	8.74	82	30870	20.84	ng	0.00
41) 2,4,6-Tribromophenol	15.75	330	18299	28.88	ng	0.00
44) 2-Fluorobiphenyl	12.86	172	63585	21.02	ng	0.00
78) Terphenyl-d14	19.64	244	101500	16.51	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	13.97	152	16587	3.38	ng	# 92
70) Phenanthrene	17.04	178	102335	18.01	ng	98
71) Anthracene	17.14	178	51936	9.15	ng	96
72) Carbazole	17.41	167	11725	2.09	ng	# 91
74) Fluoranthene	19.07	202	526275	70.82	ng	98
77) Pyrene	19.44	202	517684	66.13	ng	97
80) Benzo(a)anthracene	21.19	228	387124	49.53	ng	96
82) Chrysene	21.24	228	396575	56.04	ng	97
85) Indeno(1,2,3-cd)pyrene	25.67	276	133299	15.00	ng	# 89
87) Benzo(b)fluoranthene	22.76	252	475691m	58.40	ng	
88) Benzo(k)fluoranthene	22.79	252	190465m	24.44	ng	
89) Benzo(a)pyrene	23.23	252	206171	27.60	ng	99
90) Dibenzo(a,h)anthracene	25.67	278	35091	4.52	ng	96
91) Benzo(g,h,i)perylene	26.37	276	108274	14.66	ng	# 92

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

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