

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060615\
 Data File : BG017529.D
 Acq On : 7 Jun 2015 11:40
 Operator : TP/IZ
 Sample : G2457-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SP-6

Manual Integrations
 APPROVED

apatel
 6/8/2015 6:00:55 PM

Quant Time: Jun 08 07:51:50 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 04 01:31:15 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	19906	20.00	ng	0.00
21) Naphthalene-d8	10.42	136	89196	20.00	ng	0.00
38) Acenaphthene-d10	14.29	164	52963	20.00	ng	0.00
63) Phenanthrene-d10	17.04	188	111906	20.00	ng	0.00
75) Chrysene-d12	21.24	240	128640	20.00	ng	0.00
86) Perylene-d12	23.48	264	127983	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.22	112	154899	137.09	ng	0.00
7) Phenol-d6	6.83	99	206788	134.34	ng	0.00
23) Nitrobenzene-d5	8.78	82	146484	81.98	ng	0.00
41) 2,4,6-Tribromophenol	15.79	330	82849	112.62	ng	0.00
44) 2-Fluorobiphenyl	12.91	172	288421	82.15	ng	0.00
78) Terphenyl-d14	19.68	244	372564	59.86	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	10.46	128	22061	4.73	ng	99
37) 2-Methylnaphthalene	12.09	142	7291	2.04	ng	# 91
48) Acenaphthylene	14.01	152	11678	2.05	ng	95
49) Dimethylphthalate	13.75	163	44258	9.60	ng	# 98
51) Acenaphthene	14.35	154	18164	5.40	ng	# 89
54) Dibenzofuran	14.69	168	17482	3.53	ng	93
57) Fluorene	15.34	166	21784	4.84	ng	89
70) Phenanthrene	17.08	178	307791	49.33	ng	100
71) Anthracene	17.17	178	68226	10.95	ng	98
72) Carbazole	17.45	167	27962	4.54	ng	99
74) Fluoranthene	19.11	202	490134	60.07	ng	99
77) Pyrene	19.48	202	438631	55.35	ng	97
80) Benzo(a)anthracene	21.22	228	234887	29.69	ng	98
82) Chrysene	21.27	228	207460	28.96	ng	96
85) Indeno(1,2,3-cd)pyrene	25.76	276	125516	13.95	ng	# 95
87) Benzo(b)fluoranthene	22.81	252	269225m	33.20	ng	
88) Benzo(k)fluoranthene	22.84	252	101979m	13.14	ng	
89) Benzo(a)pyrene	23.38	252	208464	28.03	ng	98
90) Dibenzo(a,h)anthracene	25.76	278	35476	4.59	ng	# 88
91) Benzo(g,h,i)perylene	26.46	276	117258	15.94	ng	99

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

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