

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060615\
 Data File : BG017530.D
 Acq On : 7 Jun 2015 12:15
 Operator : TP/IZ
 Sample : G2457-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SP-2

Manual Integrations
 APPROVED

apatel
 6/8/2015 6:00:59 PM

Quant Time: Jun 08 07:59:30 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	21742	20.00	ng	-0.01
21) Naphthalene-d8	10.41	136	94711	20.00	ng	-0.01
38) Acenaphthene-d10	14.29	164	56156	20.00	ng	0.00
63) Phenanthrene-d10	17.04	188	116055	20.00	ng	0.00
75) Chrysene-d12	21.24	240	130141	20.00	ng	0.00
86) Perylene-d12	23.48	264	131685	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.22	112	131250	106.35	ng	0.00
7) Phenol-d6	6.84	99	178088	105.93	ng	0.00
23) Nitrobenzene-d5	8.79	82	126848	66.86	ng	0.00
41) 2,4,6-Tribromophenol	15.79	330	71995	92.30	ng	0.00
44) 2-Fluorobiphenyl	12.91	172	271478	72.93	ng	0.00
78) Terphenyl-d14	19.69	244	394117	62.59	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	13.75	163	77679	15.89	ng	100
70) Phenanthrene	17.08	178	98432	15.21	ng	99
71) Anthracene	17.18	178	29245	4.52	ng	97
74) Fluoranthene	19.11	202	215776	25.50	ng	97
77) Pyrene	19.47	202	207690	25.91	ng	99
80) Benzo(a)anthracene	21.23	228	114534	14.31	ng	95
82) Chrysene	21.27	228	93650	12.92	ng	97
85) Indeno(1,2,3-cd)pyrene	25.76	276	75227	8.27	ng	# 94
87) Benzo(b)fluoranthene	22.81	252	146105	17.51	ng	# 96
88) Benzo(k)fluoranthene	22.85	252	46581m	5.83	ng	
89) Benzo(a)pyrene	23.38	252	124226	16.23	ng	100
90) Dibenzo(a,h)anthracene	25.76	278	20373	2.56	ng	# 76
91) Benzo(g,h,i)perylene	26.46	276	75391	9.96	ng	97

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

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