

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG041715\
 Data File : BG016536.D
 Acq On : 19 Apr 2015 00:17
 Operator : TP/IZ
 Sample : G1880-01
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 S1-1-4

Manual Integrations
 APPROVED

apatel
 4/20/2015 3:59:53 PM

Quant Time: Apr 20 11:58:16 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG040615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 20 03:57:28 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	74357	20.00	ng	0.00
21) Naphthalene-d8	10.44	136	330571	20.00	ng	0.00
38) Acenaphthene-d10	14.30	164	194861	20.00	ng	0.00
63) Phenanthrene-d10	17.04	188	385361	20.00	ng	0.00
75) Chrysene-d12	21.22	240	328594	20.00	ng	0.00
86) Perylene-d12	23.45	264	309483	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.25	112	340325	72.23	ng	0.00
7) Phenol-d6	6.85	99	482816	68.26	ng	0.00
23) Nitrobenzene-d5	8.82	82	250998	43.99	ng	0.00
41) 2,4,6-Tribromophenol	15.79	330	86818	65.88	ng	0.00
44) 2-Fluorobiphenyl	12.92	172	548875	47.96	ng	0.00
78) Terphenyl-d14	19.67	244	612110	43.60	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	10.49	128	51341	2.98	ng	99
51) Acenaphthene	14.36	154	26061	2.15	ng	98
54) Dibenzofuran	14.70	168	43197	2.57	ng	96
57) Fluorene	15.35	166	45008	3.04	ng	98
70) Phenanthrene	17.08	178	538403	24.84	ng	100
71) Anthracene	17.18	178	129956	6.05	ng	98
72) Carbazole	17.45	167	63274	2.94	ng	98
74) Fluoranthene	19.10	202	569441	25.49	ng	95
77) Pyrene	19.47	202	469305	20.51	ng	99
80) Benzo(a)anthracene	21.21	228	247896	12.76	ng	98
82) Chrysene	21.26	228	212622	11.34	ng	98
85) Indeno(1,2,3-cd)pyrene	25.71	276	121517	6.24	ng	89
87) Benzo(b)fluoranthene	22.78	252	266972m	14.73	ng	
88) Benzo(k)fluoranthene	22.82	252	86731m	4.89	ng	
89) Benzo(a)pyrene	23.35	252	185470	10.92	ng	97
90) Dibenzo(a,h)anthracene	25.71	278	34051m	2.06	ng	
91) Benzo(g,h,i)perylene	26.41	276	116413	7.05	ng	96

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

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