

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121115\
 Data File : BG020076.D
 Acq On : 10 Dec 2015 15:20
 Operator : UM/SJ
 Sample : G4683-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 S3-14.5

Manual Integrations
 APPROVED

MMdadoda
 12/11/2015 6:02:26 PM

Quant Time: Dec 11 05:40:30 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG120215.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 02 18:50:01 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	19137	20.00	ng	-0.02
21) Naphthalene-d8	10.93	136	82105	20.00	ng	-0.02
38) Acenaphthene-d10	14.74	164	55314	20.00	ng	-0.03
63) Phenanthrene-d10	17.48	188	134503	20.00	ng	-0.03
75) Chrysene-d12	21.75	240	162715	20.00	ng	-0.04
86) Perylene-d12	25.04	264	157024	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.66	112	90074	85.07	ng	-0.01
7) Phenol-d6	7.26	99	168292	105.27	ng	-0.01
23) Nitrobenzene-d5	9.28	82	130041	80.83	ng	-0.02
41) 2,4,6-Tribromophenol	16.22	330	44392	52.45	ng	-0.02
44) 2-Fluorobiphenyl	13.36	172	295163	72.86	ng	-0.03
78) Terphenyl-d14	20.08	244	474725	71.16	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	14.18	163	80343	16.15	ng	96
70) Phenanthrene	17.52	178	121974	16.03	ng	96
71) Anthracene	17.61	178	24063	3.10	ng	95
74) Fluoranthene	19.52	202	209037	21.48	ng	93
77) Pyrene	19.89	202	180798	18.89	ng	94
80) Benzo(a)anthracene	21.73	228	108427	10.89	ng	98
82) Chrysene	21.80	228	96673	10.22	ng	96
85) Indeno(1,2,3-cd)pyrene	28.75	276	50188	4.82	ng	# 100
87) Benzo(b)fluoranthene	24.00	252	116255	11.68	ng	# 94
88) Benzo(k)fluoranthene	24.05	252	41754m	4.24	ng	
89) Benzo(a)pyrene	24.87	252	85780m	9.08	ng	
91) Benzo(a,h,i)perylene	29.93	276	45735	4.99	ng	# 89

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

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