

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG041515\
 Data File : BG016418.D
 Acq On : 15 Apr 2015 12:22
 Operator : TP/IZ
 Sample : G1831-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PE-9

Manual Integrations
 APPROVED

apatel
 4/16/2015 3:33:09 PM

Quant Time: Apr 16 03:33:08 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG040615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 14 14:00:56 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	71101	20.00	ng	0.00
21) Naphthalene-d8	10.46	136	321964	20.00	ng	0.00
38) Acenaphthene-d10	14.31	164	191741	20.00	ng	0.00
63) Phenanthrene-d10	17.05	188	423320	20.00	ng	-0.01
75) Chrysene-d12	21.23	240	378853	20.00	ng	0.00
86) Perylene-d12	23.46	264	348129	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	611428	135.72	ng	0.00
7) Phenol-d6	6.85	99	908123	134.28	ng	0.00
23) Nitrobenzene-d5	8.82	82	477956	86.00	ng	-0.01
41) 2,4,6-Tribromophenol	15.80	330	175494	135.34	ng	0.00
44) 2-Fluorobiphenyl	12.93	172	843377	74.89	ng	0.00
78) Terphenyl-d14	19.68	244	1001967	61.90	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.88	94	23734	3.28	ng	99
49) Dimethylphthalate	13.77	163	50742	3.61	ng	99
70) Phenanthrene	17.09	178	134238	5.64	ng	98
74) Fluoranthene	19.11	202	241921	9.86	ng	94
77) Pyrene	19.47	202	254378	9.64	ng	99
80) Benzo(a)anthracene	21.21	228	108097	4.83	ng	96
82) Chrysene	21.27	228	104998	4.86	ng	97
85) Indeno(1,2,3-cd)pyrene	25.73	276	57383	2.56	ng	# 88
87) Benzo(b)fluoranthene	22.79	252	124516	6.11	ng	98
88) Benzo(k)fluoranthene	22.83	252	42381m	2.12	ng	
89) Benzo(a)pyrene	23.36	252	91751	4.80	ng	96
91) Benzo(g,h,i)perylene	26.42	276	60096	3.24	ng	95

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

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