

Data Path : Z:\HPCHEM1\BNA G\DATA\BG071216\
 Data File : BG023065.D
 Acq On : 13 Jul 2016 10:48
 Operator : UM/SJ
 Sample : H3936-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-4(4-5)

Manual Integrations

umangi
 7/13/2016 6:28:48 PM

Quant Time: Jul 13 13:41:27 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG070816.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 12 18:30:58 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	127173	20.00	ng	0.00
21) Naphthalene-d8	10.98	136	564593	20.00	ng	0.00
38) Acenaphthene-d10	14.80	164	385060	20.00	ng	0.00
63) Phenanthrene-d10	17.56	188	855654	20.00	ng	0.00
75) Chrysene-d12	21.87	240	1402762	20.00	ng	0.02
86) Perylene-d12	25.26	264	1289709	20.00	ng	0.07
System Monitoring Compounds						
5) 2-Fluorophenol	5.70	112	526815	67.75	ng	0.00
7) Phenol-d6	7.31	99	1207469	99.15	ng	0.00
23) Nitrobenzene-d5	9.32	82	865925	65.67	ng	0.00
41) 2,4,6-Tribromophenol	16.29	330	169332	24.47	ng	0.00
44) 2-Fluorobiphenyl	13.42	172	1629171	66.64	ng	0.00
78) Terphenyl-d14	20.16	244	2800387	55.11	ng	0.00
Target Compounds						
10) Phenol	7.33	94	31217	2.49	ng	Qvalue 88
20) 3+4-Methylphenols	8.92	107	23436	2.06	ng	# 83
49) Dimethylphthalate	14.24	163	305020	9.70	ng	97
70) Phenanthrene	17.60	178	472516	11.27	ng	98
71) Anthracene	17.68	178	135758m	3.20	ng	
73) Di-n-butylphthalate	18.50	149	199936	4.90	ng	96
74) Fluoranthene	19.61	202	882127	17.14	ng	94
77) Pyrene	19.97	202	856968	10.87	ng	93
79) Butylbenzylphthalate	20.84	149	108416	3.47	ng	95
80) Benzo(a)anthracene	21.84	228	739734	9.43	ng	95
82) Chrysene	21.91	228	801128	10.88	ng	98
83) Bis(2-ethylhexyl)phthalate	21.73	149	722419	16.66	ng	98
84) Di-n-octyl phthalate	23.00	149	365911	5.06	ng	# 96
85) Indeno(1,2,3-cd)pyrene	29.12	276	514344	5.48	ng	# 100
87) Benzo(b)fluoranthene	24.18	252	1040476	13.98	ng	# 99
88) Benzo(k)fluoranthene	24.24	252	654707	9.27	ng	# 95
89) Benzo(a)pyrene	25.09	252	703708	9.87	ng	# 97
90) Dibenzo(a,h)anthracene	29.18	278	241184	3.41	ng	# 89
91) Benzo(a,h,i)perylene	30.34	276	424934	5.99	ng	# 97

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

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