

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042116\
 Data File : BG021792.D
 Acq On : 20 Apr 2016 19:43
 Operator : UM/SJ
 Sample : H2413-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SP-2-C-3(0-2)

Manual Integrations
 APPROVED

Sohil
 4/21/2016 10:38:03 AM

Quant Time: Apr 21 03:18:36 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG041316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 13 15:48:13 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.22	152	45231	20.00	ng	0.00
21) Naphthalene-d8	11.04	136	193596	20.00	ng	0.00
38) Acenaphthene-d10	14.83	164	105702	20.00	ng	0.00
63) Phenanthrene-d10	17.57	188	218893	20.00	ng	0.00
75) Chrysene-d12	21.84	240	234963	20.00	ng	0.00
86) Perylene-d12	25.19	264	132129	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.78	112	381898	140.60	ng	0.02
7) Phenol-d6	7.38	99	546198	134.62	ng	0.02
23) Nitrobenzene-d5	9.39	82	345658	91.77	ng	0.00
41) 2,4,6-Tribromophenol	16.31	330	175617	154.16	ng	0.00
44) 2-Fluorobiphenyl	13.45	172	669201	92.76	ng	0.00
78) Terphenyl-d14	20.15	244	747085	79.34	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	14.27	163	108179	11.84	ng	# 99
51) Acenaphthene	14.89	154	17194	2.47	ng	98
57) Fluorene	15.87	166	21503	2.53	ng	94
70) Phenanthrene	17.61	178	263210	21.82	ng	99
71) Anthracene	17.70	178	53199	4.34	ng	96
72) Carbazole	17.97	167	30591	2.68	ng	98
74) Fluoranthene	19.61	202	482166	33.47	ng	98
77) Pyrene	19.96	202	452665	33.41	ng	99
80) Benzo(a)anthracene	21.83	228	224714	16.62	ng	97
82) Chrysene	21.89	228	276629m	21.29	ng	
85) Indeno(1,2,3-cd)pyrene	29.03	276	51603	3.34	ng	# 86
87) Benzo(b)fluoranthene	24.13	252	222841	29.07	ng	# 94
88) Benzo(k)fluoranthene	24.18	252	129638m	17.29	ng	
89) Benzo(a)pyrene	25.04	252	139172	18.74	ng	# 87
91) Benzo(a,h,i)perylene	30.25	276	50167	6.86	ng	95

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

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