

Data Path : Z:\HPCHEM1\BNA G\DATA\BG060916\
 Data File : BG022260.D
 Acq On : 9 Jun 2016 9:15
 Operator : UM/SJ
 Sample : H3402-06 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SS-41

Quant Time: Jun 09 17:14:08 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG060616.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 06 16:12:45 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	40102	20.00	ng	0.00
21) Naphthalene-d8	10.93	136	207928	20.00	ng	0.00
38) Acenaphthene-d10	14.75	164	122272	20.00	ng	0.00
63) Phenanthrene-d10	17.49	188	235954	20.00	ng	0.00
75) Chrysene-d12	21.76	240	210510	20.00	ng	0.00
86) Perylene-d12	25.06	264	201552	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.66	112	167756	80.88	ng	0.00
7) Phenol-d6	7.27	99	254727	78.11	ng	0.00
23) Nitrobenzene-d5	9.29	82	133722	44.84	ng	0.00
41) 2,4,6-Tribromophenol	16.23	330	80182	58.04	ng	0.00
44) 2-Fluorobiphenyl	13.37	172	385346	48.03	ng	0.00
78) Terphenyl-d14	20.08	244	402178	45.36	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	10.99	128	35595	3.43	ng	96
49) Dimethylphthalate	14.19	163	46823	4.62	ng	97
51) Acenaphthene	14.81	154	20623	2.78	ng	95
57) Fluorene	15.79	166	28143	2.82	ng	99
70) Phenanthrene	17.53	178	292788	22.85	ng	99
71) Anthracene	17.62	178	71590	5.63	ng	97
72) Carbazole	17.90	167	30935m	2.57	ng	
74) Fluoranthene	19.54	202	371767	25.23	ng	97
77) Pyrene	19.89	202	320840	24.52	ng	100
80) Benzo(a)anthracene	21.75	228	160672	13.61	ng	99
82) Chrysene	21.81	228	134285	11.69	ng	96
85) Indeno(1,2,3-cd)pyrene	28.84	276	71694m	5.56	ng	
87) Benzo(b)fluoranthene	24.02	252	171906m	14.62	ng	
88) Benzo(k)fluoranthene	24.07	252	59918m	5.18	ng	
89) Benzo(a)pyrene	24.91	252	122663	10.91	ng	97
91) Benzo(g,h,i)perylene	30.03	276	75832m	6.89	ng	

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

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