

Data Path : Z:\HPCHEM1\BNA G\DATA\BG022416\
 Data File : BG021057.D
 Acq On : 24 Feb 2016 18:32
 Operator : UM/SJ
 Sample : H1520-11
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 40053+15(0-2)

Manual Integrations
 APPROVED

Sohil
 2/25/2016 2:40:13 PM

Quant Time: Feb 25 07:56:08 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 24 00:35:06 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.21	152	4686	20.00	ng	0.00
21) Naphthalene-d8	11.02	136	24948	20.00	ng	0.00
38) Acenaphthene-d10	14.82	164	14186	20.00	ng	0.00
63) Phenanthrene-d10	17.56	188	25935	20.00	ng	0.00
75) Chrysene-d12	21.83	240	18917	20.00	ng	0.00
86) Perylene-d12	25.15	264	18274	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.78	112	33250	124.40	ng	0.00
7) Phenol-d6	7.41	99	52204	126.82	ng	0.00
23) Nitrobenzene-d5	9.39	82	34945	82.24	ng	0.00
41) 2,4,6-Tribromophenol	16.31	330	19121	112.51	ng	0.00
44) 2-Fluorobiphenyl	13.44	172	67442	66.18	ng	0.00
78) Terphenyl-d14	20.14	244	55027	37.75	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	14.27	163	13764	11.90	ng	98
51) Acenaphthene	14.88	154	7811	8.63	ng	96
54) Dibenzofuran	15.21	168	5995	4.66	ng	# 92
57) Fluorene	15.86	166	8628	7.11	ng	96
70) Phenanthrene	17.60	178	95680	65.22	ng	98
71) Anthracene	17.69	178	24147	16.52	ng	98
72) Carbazole	17.97	167	8714	6.62	ng	97
74) Fluoranthene	19.60	202	118828	80.54	ng	98
77) Pyrene	19.95	202	91874	42.51	ng	98
80) Benzo(a)anthracene	21.80	228	42959	37.87	ng	99
82) Chrysene	21.87	228	32428	30.64	ng	96
85) Indeno(1,2,3-cd)pyrene	28.93	276	20504m	21.54	ng	
87) Benzo(b)fluoranthene	24.09	252	44877	37.25	ng	99
88) Benzo(k)fluoranthene	24.15	252	14458m	12.72	ng	
89) Benzo(a)pyrene	24.99	252	32820	30.40	ng	97
91) Benzo(g,h,i)perylene	30.13	276	17823	18.37	ng	95

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

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