

Data Path : Z:\HPCHEM1\BNA G\DATA\BG030116\
 Data File : BG021197.D
 Acq On : 1 Mar 2016 23:43
 Operator : UM/SJ
 Sample : H1565-08
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CEB-5(2.5-5)20160223

Manual Integrations
 APPROVED

Sohil
 3/2/2016 9:52:08 AM

Quant Time: Mar 02 07:30:31 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 29 17:40:25 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	13067	20.00	ng	0.00
21) Naphthalene-d8	10.96	136	62959	20.00	ng	0.00
38) Acenaphthene-d10	14.75	164	35407	20.00	ng	0.00
63) Phenanthrene-d10	17.49	188	74540	20.00	ng	0.00
75) Chrysene-d12	21.76	240	79361	20.00	ng	0.00
86) Perylene-d12	25.04	264	74453	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.70	112	24547	29.86	ng	0.00
7) Phenol-d6	7.30	99	141298	104.54	ng	0.00
23) Nitrobenzene-d5	9.31	82	151037	101.51	ng	0.00
41) 2,4,6-Tribromophenol	16.23	330	7567	20.54	ng	0.00
44) 2-Fluorobiphenyl	13.38	172	227410	91.20	ng	0.00
78) Terphenyl-d14	20.08	244	282797	86.33	ng	0.00

Target Compounds						Qvalue
31) Naphthalene	11.00	128	49009	14.93	ng	99
37) 2-Methylnaphthalene	12.60	142	29403	12.58	ng	# 93
49) Dimethylphthalate	14.20	163	42790	13.56	ng	# 99
51) Acenaphthene	14.82	154	9136	3.89	ng	94
54) Dibenzofuran	15.15	168	9751	3.11	ng	# 90
57) Fluorene	15.80	166	14193	4.75	ng	95
70) Phenanthrene	17.54	178	205302	51.04	ng	98
71) Anthracene	17.62	178	32458	7.89	ng	97
72) Carbazole	17.88	167	12833	3.52	ng	# 91
74) Fluoranthene	19.53	202	240758	50.94	ng	98
77) Pyrene	19.89	202	243526	51.44	ng	98
80) Benzo(a)anthracene	21.73	228	111890	23.81	ng	98
82) Chrysene	21.80	228	111440	25.03	ng	98
83) Bis(2-ethylhexyl)phthalate	21.63	149	50042	14.13	ng	96
85) Indeno(1,2,3-cd)pyrene	28.75	276	44697	8.75	ng	# 100
87) Benzo(b)fluoranthene	23.99	252	114417	24.43	ng	# 94
88) Benzo(k)fluoranthene	24.05	252	46276m	9.87	ng	
89) Benzo(a)pyrene	24.88	252	90989	20.10	ng	96
90) Dibenzo(a,h)anthracene	28.81	278	11644	2.60	ng	# 87
91) Benzo(a,h,i)perylene	29.94	276	40009	9.25	ng	# 88

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

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