

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042016\
 Data File : BG021763.D
 Acq On : 19 Apr 2016 20:17
 Operator : UM/SJ
 Sample : H2503-08DL 2X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 POST-EX-23-20160412DL

Manual Integrations
 APPROVED

Sohil
 4/20/2016 1:38:37 PM

Quant Time: Apr 20 11:16:19 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	8.21	152	32812	20.00	ng	0.00
21) Naphthalene-d8	11.03	136	154753	20.00	ng	0.00
38) Acenaphthene-d10	14.82	164	95865	20.00	ng	0.00
63) Phenanthrene-d10	17.56	188	202928	20.00	ng	0.00
75) Chrysene-d12	21.83	240	224162	20.00	ng	0.00
86) Perylene-d12	25.17	264	220315	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.76	112	63047	32.00	ng	0.00
7) Phenol-d6	7.36	99	122161	41.51	ng	0.00
23) Nitrobenzene-d5	9.38	82	70435	23.39	ng	0.00
41) 2,4,6-Tribromophenol	16.30	330	53142	51.44	ng	0.00
44) 2-Fluorobiphenyl	13.45	172	189993	29.04	ng	0.00
78) Terphenyl-d14	20.14	244	258352	28.76	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	14.26	163	38740	4.67	ng	98
51) Acenaphthene	14.88	154	14555	2.31	ng	98
54) Dibenzofuran	15.21	168	17854	2.07	ng	94
57) Fluorene	15.86	166	23332	3.03	ng	97
70) Phenanthrene	17.60	178	399341	35.71	ng	98
71) Anthracene	17.69	178	95195	8.38	ng	99
72) Carbazole	17.96	167	38294	3.61	ng	98
73) Di-n-butylphthalate	18.50	149	30657	2.27	ng	98
74) Fluoranthene	19.60	202	588900	44.10	ng	99
77) Pyrene	19.95	202	530794	41.07	ng	99
79) Butylbenzylphthalate	20.82	149	114330	19.06	ng	96
80) Benzo(a)anthracene	21.81	228	309774	24.01	ng	96
82) Chrysene	21.88	228	271870	21.94	ng	97
83) Bis(2-ethylhexyl)phthalate	21.69	149	67129m	7.65	ng	
85) Indeno(1,2,3-cd)pyrene	28.99	276	167760	11.39	ng	95
87) Benzo(b)fluoranthene	24.11	252	336203	26.30	ng	97
88) Benzo(k)fluoranthene	24.17	252	109701m	8.78	ng	
89) Benzo(a)pyrene	25.01	252	252487	20.38	ng	96
90) Dibenzo(a,h)anthracene	29.03	278	42163	3.40	ng	# 90
91) Benzo(a,h,i)perylene	30.18	276	157206	12.90	ng	97

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

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