

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE063015\
 Data File : BE090037.D
 Acq On : 1 Jul 2015 8:22
 Operator : TP/IZ
 Sample : G2824-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 X1SS0640006-150626

Quant Time: Jul 01 17:23:02 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-SIM-BE062915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 30 07:01:01 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	8	5.00	ng	0.00
6) Naphthalene-d8	10.37	136	31	5.00	ng	-0.01
12) Acenaphthene-d10	14.22	164	17	5.00	ng	-0.01
18) Phenanthrene-d10	16.96	188	32	5.00	ng	-0.02
25) Chrysene-d12	21.12	240	543	5.00	ng	-0.01
32) Perylene-d12	23.44	264	2764	5.00	ng	-0.02

System Monitoring Compounds						
4) 2-Fluorophenol	5.27	112	24	13.06	ng	0.02
5) Phenol-d6	6.80	99	30	11.66	ng	0.00
7) Nitrobenzene-d5	8.76	82	2	0.81	ng	0.00
13) 2,4,6-Tribromophenol	15.71	330	2	4.01	ng	-0.02
14) 2-Fluorobiphenyl	12.85	172	13	2.54	ng	0.00
27) Terphenyl-d14	19.59	244	27	0.30	ng	0.00

Target Compounds						Qvalue
2) 1,4-Dioxane	3.22	88	24	21.85	ng	# 1
3) n-Nitrosodimethylamine	3.51	42	6	4.03	ng	# 1
8) Nitrobenzene	8.79	77	4	1.53	ng	# 10
9) Naphthalene	10.41	128	9	1.28	ng	# 1
10) Hexachlorobutadiene	10.70	225	2	1.82	ng	# 19
11) 2-Methylnaphthalene	12.03	142	3	0.64	ng	# 51
15) Acenaphthylene	13.94	152	49	1.60	ng	# 76
16) Acenaphthene	14.26	154	2	0.45	ng	# 85
17) Fluorene	15.27	166	18	2.99	ng	# 9
19) 4-Bromophenyl-phenylether	16.18	248	2	1.47	ng	# 1
20) Hexachlorobenzene	16.30	284	21	3.71	ng	# 38
21) Pentachlorophenol	16.63	266	6	8.27	ng	# 56
22) Phenanthrene	17.01	178	47	5.73	ng	# 1
23) Anthracene	17.10	178	11	1.47	ng	# 61
24) Fluoranthene	19.01	202	74	8.08	ng	# 91
26) Pyrene	19.37	202	59	0.46	ng	# 84
28) Benzo(a)anthracene	21.10	228	162	1.19	ng	# 29
29) Chrysene	21.15	228	126	0.89	ng	# 38
30) Bis(2-ethylhexyl)phthalate	21.05	149	121	2.13	ng	# 81
31) Indeno(1,2,3-cd)pyrene	25.84	276	563	4.17	ng	# 97
33) Benzo(b)fluoranthene	22.74	252	426	0.70	ng	# 21
34) Benzo(k)fluoranthene	22.74	252	426	0.63	ng	# 21
35) Benzo(a)pyrene	23.33	252	438	0.78	ng	# 26
36) Dibenzo(a,h)anthracene	25.86	278	247	0.43	ng	# 13
37) Benzo(g,h,i)perylene	26.58	276	505	0.86	ng	# 58

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

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