

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE063015\
 Data File : BE090040.D
 Acq On : 1 Jul 2015 10:09
 Operator : TP/IZ
 Sample : SSTDCCC001
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC001EC

Quant Time: Jul 01 17:23:36 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	9	5.00	ng	0.00
6) Naphthalene-d8	10.37	136	8	5.00	ng	-0.01
12) Acenaphthene-d10	14.21	164	2	5.00	ng	-0.02
18) Phenanthrene-d10	16.98	188	31	5.00	ng	0.00
25) Chrysene-d12	21.13	240	68	5.00	ng	0.00
32) Perylene-d12	23.44	264	120	5.00	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.26	112	2	0.97	ng	0.01
5) Phenol-d6	6.81	99	2	0.69	ng	0.00
7) Nitrobenzene-d5	8.75	82	3	4.72	ng	0.00
13) 2,4,6-Tribromophenol	15.69	330	10	170.63	ng	-0.04
14) 2-Fluorobiphenyl	12.84	172	3	4.99	ng	-0.01
27) Terphenyl-d14	19.58	244	23	2.03	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.26	88	4	3.24	ng	# 15
3) n-Nitrosodimethylamine	3.52	42	6	3.58	ng	# 1
8) Nitrobenzene	8.79	77	9	13.35	ng	# 62
9) Naphthalene	10.44	128	7	3.87	ng	# 1
10) Hexachlorobutadiene	10.72	225	2	7.04	ng	# 36
11) 2-Methylnaphthalene	12.03	142	2	1.65	ng	# 55
15) Acenaphthylene	13.92	152	20	5.54	ng	# 43
16) Acenaphthene	14.24	154	5	9.62	ng	# 1
17) Fluorene	15.27	166	15	21.21	ng	# 53
19) 4-Bromophenyl-phenylether	16.20	248	5	3.79	ng	# 1
20) Hexachlorobenzene	16.35	284	15	2.73	ng	# 1
21) Pentachlorophenol	16.63	266	1	1.64	ng	# 56
22) Phenanthrene	17.01	178	48	6.04	ng	# 64
23) Anthracene	17.01	178	48	6.61	ng	# 63
24) Fluoranthene	19.01	202	71	8.00	ng	# 91
26) Pyrene	19.37	202	60	3.70	ng	95
28) Benzo(a)anthracene	21.11	228	39	2.30	ng	# 1
29) Chrysene	21.16	228	41	2.33	ng	# 1
30) Bis(2-ethylhexyl)phthalate	21.06	149	5	0.91	ng	# 1
31) Indeno(1,2,3-cd)pyrene	25.84	276	222	13.13	ng	# 75
33) Benzo(b)fluoranthene	22.74	252	132	4.99	ng	# 1
34) Benzo(k)fluoranthene	22.74	252	132	4.46	ng	# 1
35) Benzo(a)pyrene	23.33	252	138	5.64	ng	# 1
36) Dibenzo(a,h)anthracene	25.85	278	82	3.27	ng	# 1
37) Benzo(g,h,i)perylene	26.58	276	157	6.17	ng	# 14

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

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