

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG111318\
 Data File : BG037980.D
 Acq On : 13 Nov 2018 16:34
 Operator : JU/SJ
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG111318

Quant Time: Nov 13 17:14:31 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG111318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 13 16:39:28 2018
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	94	0.00
2	1,4-Dioxane	40.000	39.024	2.4	96	0.00
3	Pyridine	40.000	40.639	-1.6	94	0.00
4	n-Nitrosodimethylamine	40.000	40.987	-2.5	95	0.00
5 S	2-Fluorophenol	80.000	79.727	0.3	93	0.00
6	Aniline	40.000	39.879	0.3	92	0.00
7 S	Phenol-d6	80.000	80.287	-0.4	92	0.00
8	2-Chlorophenol	40.000	39.759	0.6	92	0.00
9	Benzaldehyde	40.000	39.383	1.5	92	0.00
10 C	Phenol	40.000	39.991	0.0	91	0.00
11	bis(2-Chloroethyl)ether	40.000	39.494	1.3	92	0.00
12	1,3-Dichlorobenzene	40.000	39.472	1.3	93	0.00
13 C	1,4-Dichlorobenzene	40.000	39.410	1.5	92	0.00
14	1,2-Dichlorobenzene	40.000	39.287	1.8	93	0.00
15	Benzyl Alcohol	40.000	41.390	-3.5	92	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	39.176	2.1	92	0.00
17	2-Methylphenol	40.000	39.656	0.9	91	0.00
18	Hexachloroethane	40.000	39.098	2.3	92	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.751	0.6	92	0.00
20	3+4-Methylphenols	40.000	39.782	0.5	92	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	93	0.00
22	Acetophenone	40.000	39.827	0.4	92	0.00
23 S	Nitrobenzene-d5	80.000	79.328	0.8	91	0.00
24	Nitrobenzene	40.000	39.878	0.3	93	0.00
25	Isophorone	40.000	39.747	0.6	92	0.00
26 C	2-Nitrophenol	40.000	40.874	-2.2	91	0.00
27	2,4-Dimethylphenol	40.000	40.535	-1.3	92	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.181	-0.5	92	0.00
29 C	2,4-Dichlorophenol	40.000	40.494	-1.2	91	0.00
30	1,2,4-Trichlorobenzene	40.000	39.351	1.6	91	0.00
31	Naphthalene	40.000	39.200	2.0	91	0.00
32	Benzoic acid	40.000	38.388	4.0	94	0.00
33	4-Chloroaniline	40.000	39.420	1.4	91	0.00
34 C	Hexachlorobutadiene	40.000	39.788	0.5	92	0.00
35	Caprolactam	40.000	42.417	-6.0	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.442	-1.1	91	0.00
37	2-Methylnaphthalene	40.000	39.302	1.7	92	0.00
38	1-Methylnaphthalene	40.000	39.363	1.6	92	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	94	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.496	1.3	92	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.919	2.7	88	0.00
42 S	2,4,6-Tribromophenol	80.000	78.151	2.3	90	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.671	0.8	91	0.00
44	2,4,5-Trichlorophenol	40.000	39.789	0.5	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45 S	2-Fluorobiphenyl	80.000	77.482	3.1	91	0.00
46	1,1'-Biphenyl	40.000	39.059	2.4	92	0.00
47	2-Chloronaphthalene	40.000	38.919	2.7	91	0.00
48	2-Nitroaniline	40.000	40.935	-2.3	93	0.00
49	Acenaphthylene	40.000	39.389	1.5	92	0.00
50	Dimethylphthalate	40.000	39.181	2.0	92	0.00
51	2,6-Dinitrotoluene	40.000	39.808	0.5	91	0.00
52 C	Acenaphthene	40.000	39.315	1.7	91	0.00
53	3-Nitroaniline	40.000	40.163	-0.4	93	0.00
54 P	2,4-Dinitrophenol	40.000	39.385	1.5	94	0.00
55	Dibenzofuran	40.000	38.981	2.5	92	0.00
56 P	4-Nitrophenol	40.000	40.692	-1.7	93	0.00
57	2,4-Dinitrotoluene	40.000	40.648	-1.6	92	0.00
58	Fluorene	40.000	39.047	2.4	92	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.431	-1.1	91	0.00
60	Diethylphthalate	40.000	38.801	3.0	92	0.00
61	4-Chlorophenyl-phenylether	40.000	39.033	2.4	91	0.00
62	4-Nitroaniline	40.000	40.267	-0.7	91	0.00
63	Azobenzene	40.000	38.911	2.7	91	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.935	-2.3	92	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.837	0.4	92	0.00
67	4-Bromophenyl-phenylether	40.000	40.068	-0.2	92	0.00
68	Hexachlorobenzene	40.000	39.486	1.3	92	0.00
69	Atrazine	40.000	41.003	-2.5	93	0.00
70 C	Pentachlorophenol	40.000	41.333	-3.3	91	0.00
71	Phenanthrene	40.000	39.267	1.8	92	0.00
72	Anthracene	40.000	39.362	1.6	92	0.00
73	Carbazole	40.000	40.214	-0.5	92	0.00
74	Di-n-butylphthalate	40.000	40.372	-0.9	92	0.00
75 C	Fluoranthene	40.000	39.642	0.9	92	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	95	0.00
77	Benzidine	40.000	42.457	-6.1	90	0.00
78	Pyrene	40.000	39.365	1.6	92	0.00
79 S	Terphenyl-d14	80.000	80.730	-0.9	94	0.00
80	Butylbenzylphthalate	40.000	40.456	-1.1	92	0.00
81	Benzo(a)anthracene	40.000	39.611	1.0	93	0.00
82	3,3'-Dichlorobenzidine	40.000	40.869	-2.2	91	0.00
83	Chrysene	40.000	39.495	1.3	93	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.138	-0.3	93	0.00
85 c	Di-n-octyl phthalate	40.000	40.735	-1.8	92	0.00
86	Indeno(1,2,3-cd)pyrene	40.000	40.393	-1.0	92	0.00
87 I	Perylene-d12	20.000	20.000	0.0	94	0.00

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88	Benzo(b)fluoranthene	40.000	39.611	1.0	91	0.00
89	Benzo(k)fluoranthene	40.000	40.242	-0.6	94	0.00
90 C	Benzo(a)pyrene	40.000	40.250	-0.6	92	0.00
91	Dibenzo(a,h)anthracene	40.000	40.415	-1.0	93	0.00
92	Benzo(q,h,i)perylene	40.000	40.548	-1.4	93	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 0