

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070518\
 Data File : BM015771.D
 Acq On : 05 Jul 2018 17:24
 Operator : SJ/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM070518

Quant Time: Jul 05 18:00:42 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM070518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 05 17:39:50 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	99	0.00
2	1,4-Dioxane	40.000	39.140	2.1	100	0.00
3	Pyridine	40.000	38.884	2.8	93	0.00
4	n-Nitrosodimethylamine	40.000	38.603	3.5	97	0.00
5 S	2-Fluorophenol	80.000	80.645	-0.8	99	0.00
6	Aniline	40.000	40.563	-1.4	99	0.00
7 S	Phenol-d6	80.000	81.771	-2.2	99	0.00
8	2-Chlorophenol	40.000	40.176	-0.4	98	0.00
9	Benzaldehyde	40.000	39.164	2.1	97	0.00
10 C	Phenol	40.000	40.400	-1.0	98	0.00
11	bis(2-Chloroethyl)ether	40.000	39.546	1.1	98	0.00
12	1,3-Dichlorobenzene	40.000	39.670	0.8	100	0.00
13 C	1,4-Dichlorobenzene	40.000	39.432	1.4	100	0.00
14	1,2-Dichlorobenzene	40.000	39.813	0.5	100	0.00
15	Benzyl Alcohol	40.000	40.275	-0.7	99	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	39.555	1.1	97	0.01
17	2-Methylphenol	40.000	40.836	-2.1	101	0.00
18	Hexachloroethane	40.000	39.967	0.1	98	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.334	-0.8	97	0.00
20	3+4-Methylphenols	40.000	41.120	-2.8	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	96	0.00
22	Acetophenone	40.000	40.754	-1.9	98	0.00
23 S	Nitrobenzene-d5	80.000	81.327	-1.7	98	0.00
24	Nitrobenzene	40.000	40.334	-0.8	98	0.00
25	Isophorone	40.000	41.318	-3.3	98	0.00
26 C	2-Nitrophenol	40.000	40.983	-2.5	99	0.00
27	2,4-Dimethylphenol	40.000	40.325	-0.8	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.332	-0.8	97	0.00
29 C	2,4-Dichlorophenol	40.000	41.879	-4.7	99	0.00
30	1,2,4-Trichlorobenzene	40.000	40.550	-1.4	100	0.00
31	Naphthalene	40.000	40.099	-0.2	98	0.00
32	Benzoic acid	40.000	41.365	-3.4	99	0.00
33	4-Chloroaniline	40.000	41.115	-2.8	98	0.00
34 C	Hexachlorobutadiene	40.000	40.218	-0.5	100	0.00
35	Caprolactam	40.000	40.278	-0.7	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.443	-3.6	98	0.00
37	2-Methylnaphthalene	40.000	40.771	-1.9	100	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	95	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	40.997	-2.5	99	0.00
40 P	Hexachlorocyclopentadiene	40.000	38.711	3.2	101	0.00
41 S	2,4,6-Tribromophenol	80.000	84.738	-5.9	99	0.00
42 C	2,4,6-Trichlorophenol	40.000	42.202	-5.5	98	0.00
43	2,4,5-Trichlorophenol	40.000	41.858	-4.6	99	0.00
44 S	2-Fluorobiphenyl	80.000	81.008	-1.3	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	40.133	-0.3	98	0.00
46	2-Chloronaphthalene	40.000	40.670	-1.7	99	0.00
47	2-Nitroaniline	40.000	40.565	-1.4	96	0.00
48	Acenaphthylene	40.000	41.024	-2.6	98	0.00
49	Dimethylphthalate	40.000	40.242	-0.6	98	0.00
50	2,6-Dinitrotoluene	40.000	41.786	-4.5	99	0.00
51 C	Acenaphthene	40.000	40.455	-1.1	99	0.00
52	3-Nitroaniline	40.000	40.321	-0.8	97	0.00
53 P	2,4-Dinitrophenol	40.000	39.230	1.9	100	0.00
54	Dibenzofuran	40.000	40.082	-0.2	98	0.00
55 P	4-Nitrophenol	40.000	41.516	-3.8	98	0.00
56	2,4-Dinitrotoluene	40.000	40.181	-0.5	98	0.00
57	Fluorene	40.000	40.254	-0.6	98	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	41.957	-4.9	100	0.00
59	Diethylphthalate	40.000	40.193	-0.5	98	0.00
60	4-Chlorophenyl-phenylether	40.000	40.449	-1.1	99	0.00
61	4-Nitroaniline	40.000	41.346	-3.4	96	0.00
62	Azobenzene	40.000	40.991	-2.5	97	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
64	4,6-Dinitro-2-methylphenol	40.000	40.611	-1.5	99	0.00
65 c	n-Nitrosodiphenylamine	40.000	40.266	-0.7	98	0.00
66	4-Bromophenyl-phenylether	40.000	40.975	-2.4	99	0.00
67	Hexachlorobenzene	40.000	40.525	-1.3	99	0.00
68	Atrazine	40.000	41.745	-4.4	99	0.00
69 C	Pentachlorophenol	40.000	40.729	-1.8	99	0.00
70	Phenanthrene	40.000	39.992	0.0	98	0.00
71	Anthracene	40.000	40.905	-2.3	99	0.00
72	Carbazole	40.000	40.578	-1.4	98	0.00
73	Di-n-butylphthalate	40.000	40.886	-2.2	98	0.00
74 C	Fluoranthene	40.000	40.613	-1.5	100	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	94	0.00
76	Benzidine	40.000	32.737	18.2	97	0.00
77	Pyrene	40.000	40.759	-1.9	99	0.00
78 S	Terphenyl-d14	80.000	80.119	-0.1	99	0.00
79	Butylbenzylphthalate	40.000	41.174	-2.9	98	0.00
80	Benzo(a)anthracene	40.000	40.710	-1.8	99	0.00
81	3,3'-Dichlorobenzidine	40.000	40.496	-1.2	96	0.00
82	Chrysene	40.000	39.864	0.3	99	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.995	-2.5	98	0.00
84 c	Di-n-octyl phthalate	40.000	41.743	-4.4	98	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.976	-4.9	97	0.00
86 I	Perylene-d12	20.000	20.000	0.0	94	0.00
87	Benzo(b)fluoranthene	40.000	39.346	1.6	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	41.143	-2.9	99	0.00
89 C	Benzo(a)pyrene	40.000	40.523	-1.3	98	0.00
90	Dibenzo(a,h)anthracene	40.000	41.543	-3.9	97	0.00
91	Benzo(a,h,i)perylene	40.000	41.236	-3.1	98	0.00

(#) = Out of Range

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