

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM060520\
 Data File : BM026282.D
 Acq On : 05 Jun 2020 18:05
 Operator : JU/CG
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM060520

Quant Time: Jun 05 18:39:19 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM060520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 05 18:05:40 2020
 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	90	0.00
2	1,4-Dioxane	40.000	41.678	-4.2	87	0.00
3	Pyridine	40.000	43.144	-7.9	92	0.00
4	n-Nitrosodimethylamine	40.000	41.338	-3.3	86	0.00
5 S	2-Fluorophenol	80.000	83.429	-4.3	89	0.00
6	Aniline	40.000	43.047	-7.6	91	0.00
7 S	Phenol-d6	80.000	84.732	-5.9	91	0.00
8	2-Chlorophenol	40.000	41.962	-4.9	90	0.00
9	Benzaldehyde	40.000	34.887	12.8	95	0.00
10 C	Phenol	40.000	42.347	-5.9	91	0.00
11	bis(2-Chloroethyl)ether	40.000	41.736	-4.3	89	0.00
12	1,3-Dichlorobenzene	40.000	41.591	-4.0	88	0.00
13 C	1,4-Dichlorobenzene	40.000	41.537	-3.8	89	0.00
14	1,2-Dichlorobenzene	40.000	41.665	-4.2	88	0.00
15	Benzyl Alcohol	40.000	42.592	-6.5	91	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	41.662	-4.2	87	0.00
17	2-Methylphenol	40.000	42.401	-6.0	91	0.00
18	Hexachloroethane	40.000	42.016	-5.0	88	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.933	-7.3	91	0.00
20	3+4-Methylphenols	40.000	42.563	-6.4	91	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	91	0.00
22	Acetophenone	40.000	41.983	-5.0	91	0.00
23 S	Nitrobenzene-d5	80.000	83.935	-4.9	90	0.00
24	Nitrobenzene	40.000	41.810	-4.5	91	0.00
25	Isophorone	40.000	42.291	-5.7	91	0.00
26 C	2-Nitrophenol	40.000	42.472	-6.2	91	0.00
27	2,4-Dimethylphenol	40.000	42.805	-7.0	93	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.224	-5.6	91	0.00
29 C	2,4-Dichlorophenol	40.000	41.714	-4.3	90	0.00
30	1,2,4-Trichlorobenzene	40.000	41.810	-4.5	90	0.00
31	Naphthalene	40.000	41.982	-5.0	91	0.00
32	Benzoic acid	40.000	41.118	-2.8	90	0.00
33	4-Chloroaniline	40.000	42.173	-5.4	91	0.00
34 C	Hexachlorobutadiene	40.000	41.521	-3.8	89	0.00
35	Caprolactam	40.000	44.040	-10.1	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.271	-5.7	92	0.00
37	2-Methylnaphthalene	40.000	42.418	-6.0	92	0.00
38	1-Methylnaphthalene	40.000	41.848	-4.6	91	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.414	-6.0	92	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.537	-3.8	89	0.00
42 S	2,4,6-Tribromophenol	80.000	86.384	-8.0	96	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.939	-7.3	93	0.00
44	2,4,5-Trichlorophenol	40.000	43.038	-7.6	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45 S	2-Fluorobiphenyl	80.000	84.794	-6.0	92	0.00
46	1,1'-Biphenyl	40.000	42.566	-6.4	93	0.00
47	2-Chloronaphthalene	40.000	42.118	-5.3	92	0.00
48	2-Nitroaniline	40.000	43.099	-7.7	93	0.00
49	Acenaphthylene	40.000	42.692	-6.7	93	0.00
50	Dimethylphthalate	40.000	42.713	-6.8	94	0.00
51	2,6-Dinitrotoluene	40.000	42.480	-6.2	93	0.00
52 C	Acenaphthene	40.000	42.833	-7.1	93	0.00
53	3-Nitroaniline	40.000	43.919	-9.8	97	0.00
54 P	2,4-Dinitrophenol	40.000	43.178	-7.9	96	0.00
55	Dibenzofuran	40.000	42.519	-6.3	93	0.00
56 P	4-Nitrophenol	40.000	43.905	-9.8	98	0.00
57	2,4-Dinitrotoluene	40.000	43.905	-9.8	98	0.00
58	Fluorene	40.000	42.567	-6.4	94	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.422	-8.6	95	0.00
60	Diethylphthalate	40.000	42.880	-7.2	96	0.00
61	4-Chlorophenyl-phenylether	40.000	42.121	-5.3	93	0.00
62	4-Nitroaniline	40.000	44.223	-10.6	99	0.00
63	Azobenzene	40.000	42.809	-7.0	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.395	-6.0	99	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.744	-4.4	95	0.00
67	4-Bromophenyl-phenylether	40.000	41.384	-3.5	94	0.00
68	Hexachlorobenzene	40.000	41.631	-4.1	95	0.00
69	Atrazine	40.000	45.889	-14.7	100	0.00
70 C	Pentachlorophenol	40.000	42.860	-7.1	98	0.00
71	Phenanthrene	40.000	41.988	-5.0	97	0.00
72	Anthracene	40.000	42.142	-5.4	98	0.00
73	Carbazole	40.000	43.013	-7.5	101	0.00
74	Di-n-butylphthalate	40.000	43.129	-7.8	102	0.00
75 C	Fluoranthene	40.000	43.657	-9.1	106	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	123	0.00
77	Benzidine	40.000	43.446	-8.6	117	0.00
78	Pyrene	40.000	39.667	0.8	108	0.00
79 S	Terphenyl-d14	80.000	79.808	0.2	110	0.00
80	Butylbenzylphthalate	40.000	41.791	-4.5	122	0.00
81	Benzo(a)anthracene	40.000	42.097	-5.2	123	0.00
82	3,3'-Dichlorobenzidine	40.000	44.194	-10.5	127	0.00
83	Chrysene	40.000	42.623	-6.6	122	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.821	-7.1	129	0.00
85 c	Di-n-octyl phthalate	40.000	44.785	-12.0	138	0.00
86 I	Perylene-d12	20.000	20.000	0.0	122	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.869	0.3	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	40.000	43.225	-8.1	126	0.00
89	Benzo(k)fluoranthene	40.000	43.258	-8.1	126	0.00
90 C	Benzo(a)pyrene	40.000	42.822	-7.1	121	0.00
91	Dibenzo(a,h)anthracene	40.000	40.009	-0.0	107	0.00
92	Benzo(g,h,i)perylene	40.000	39.125	2.2	102	0.00

(#) = Out of Range

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