

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061022\
 Data File : BM035450.D
 Acq On : 10 Jun 2022 15:42
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM061022

Quant Time: Jun 10 17:05:25 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM061022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 10 16:05:33 2022
 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	106	0.00
2	1,4-Dioxane	40.000	40.267	-0.7	108	0.00
3	Pyridine	40.000	41.030	-2.6	106	0.00
4	n-Nitrosodimethylamine	40.000	43.461	-8.7	112	0.00
5 S	2-Fluorophenol	80.000	81.153	-1.4	106	0.00
6	Aniline	40.000	41.154	-2.9	107	0.00
7 S	Phenol-d6	80.000	80.973	-1.2	106	0.00
8	2-Chlorophenol	40.000	40.165	-0.4	106	0.00
9	Benzaldehyde	40.000	37.905	5.2	109	0.00
10 C	Phenol	40.000	40.668	-1.7	106	0.00
11	bis(2-Chloroethyl)ether	40.000	40.642	-1.6	107	0.00
12	1,3-Dichlorobenzene	40.000	39.745	0.6	105	0.00
13 C	1,4-Dichlorobenzene	40.000	39.744	0.6	106	0.00
14	1,2-Dichlorobenzene	40.000	39.761	0.6	105	0.00
15	Benzyl Alcohol	40.000	42.404	-6.0	109	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.267	-3.2	112	0.00
17	2-Methylphenol	40.000	41.216	-3.0	107	0.00
18	Hexachloroethane	40.000	40.309	-0.8	108	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.477	-3.7	109	0.00
20	3+4-Methylphenols	40.000	41.147	-2.9	108	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	107	0.00
22	Acetophenone	40.000	40.944	-2.4	107	0.00
23 S	Nitrobenzene-d5	80.000	83.158	-3.9	110	0.00
24	Nitrobenzene	40.000	41.685	-4.2	111	0.00
25	Isophorone	40.000	41.938	-4.8	110	0.00
26 C	2-Nitrophenol	40.000	42.809	-7.0	109	0.00
27	2,4-Dimethylphenol	40.000	41.464	-3.7	108	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.216	-3.0	108	0.00
29 C	2,4-Dichlorophenol	40.000	41.574	-3.9	108	0.00
30	1,2,4-Trichlorobenzene	40.000	40.515	-1.3	107	0.00
31	Naphthalene	40.000	40.530	-1.3	107	0.00
32	Benzoic acid	40.000	41.643	-4.1	115	0.00
33	4-Chloroaniline	40.000	42.344	-5.9	111	0.00
34 C	Hexachlorobutadiene	40.000	40.569	-1.4	107	0.00
35	Caprolactam	40.000	44.070	-10.2	118	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.802	-4.5	111	0.00
37	2-Methylnaphthalene	40.000	40.889	-2.2	109	0.00
38	1-Methylnaphthalene	40.000	40.576	-1.4	109	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	112	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.121	2.2	108	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.583	3.5	111	0.00
42 S	2,4,6-Tribromophenol	80.000	86.428	-8.0	117	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.693	-1.7	110	0.00
44	2,4,5-Trichlorophenol	40.000	40.154	-0.4	109	0.00
45 S	2-Fluorobiphenyl	80.000	78.343	2.1	109	0.00
46	1,1'-Biphenyl	40.000	38.980	2.6	110	0.00
47	2-Chloronaphthalene	40.000	39.241	1.9	110	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.783	-7.0	119	0.00
49	Acenaphthylene	40.000	39.698	0.8	111	0.00
50	Dimethylphthalate	40.000	39.923	0.2	115	0.00
51	2,6-Dinitrotoluene	40.000	40.977	-2.4	114	0.00
52 C	Acenaphthene	40.000	41.033	-2.6	112	0.00
53	3-Nitroaniline	40.000	42.450	-6.1	117	0.00
54 P	2,4-Dinitrophenol	40.000	40.606	-1.5	121	0.00
55	Dibenzofuran	40.000	40.846	-2.1	112	0.00
56 P	4-Nitrophenol	40.000	42.299	-5.7	125	0.00
57	2,4-Dinitrotoluene	40.000	44.027	-10.1	118	0.00
58	Fluorene	40.000	41.097	-2.7	115	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.431	-6.1	113	0.00
60	Diethylphthalate	40.000	42.086	-5.2	118	0.00
61	4-Chlorophenyl-phenylether	40.000	41.167	-2.9	116	0.00
62	4-Nitroaniline	40.000	44.876	-12.2	123	0.00
63	Azobenzene	40.000	41.772	-4.4	121	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	120	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.622	-6.6	123	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.777	-4.4	117	0.00
67	4-Bromophenyl-phenylether	40.000	40.209	-0.5	116	0.00
68	Hexachlorobenzene	40.000	40.459	-1.1	118	0.00
69	Atrazine	40.000	42.782	-7.0	123	0.00
70 C	Pentachlorophenol	40.000	42.822	-7.1	125	0.00
71	Phenanthrene	40.000	40.519	-1.3	119	0.00
72	Anthracene	40.000	41.198	-3.0	121	0.00
73	Carbazole	40.000	41.805	-4.5	122	0.00
74	Di-n-butylphthalate	40.000	43.232	-8.1	126	0.00
75 C	Fluoranthene	40.000	41.979	-4.9	124	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	118	0.00
77	Benzydine	40.000	44.982	-12.5	117	0.00
78	Pyrene	40.000	41.917	-4.8	124	0.00
79 S	Terphenyl-d14	80.000	84.034	-5.0	124	0.00
80	Butylbenzylphthalate	40.000	43.562	-8.9	129	0.00
81	Benzo(a)anthracene	40.000	41.046	-2.6	120	0.00
82	3,3'-Dichlorobenzidine	40.000	41.533	-3.8	115	0.00
83	Chrysene	40.000	40.577	-1.4	119	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.208	-8.0	126	0.00
85 c	Di-n-octyl phthalate	40.000	42.234	-5.6	121	0.00
86 I	Perylene-d12	20.000	20.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.531	1.2	99	0.00
88	Benzo(b)fluoranthene	40.000	41.738	-4.3	110	0.00
89	Benzo(k)fluoranthene	40.000	42.430	-6.1	107	0.00
90 C	Benzo(a)pyrene	40.000	41.198	-3.0	105	0.00
91	Dibenzo(a,h)anthracene	40.000	39.824	0.4	99	0.00
92	Benzo(g,h,i)perylene	40.000	39.564	1.1	98	0.00

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(#) = Out of Range

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