

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110221\
 Data File : BM032854.D
 Acq On : 02 Nov 2021 16:38
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM110221

Quant Time: Nov 02 17:10:09 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM110221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 02 16:07:18 2021
 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	107	0.00
2	1,4-Dioxane	40.000	42.121	-5.3	105	0.00
3	Pyridine	40.000	39.037	2.4	105	0.00
4	n-Nitrosodimethylamine	40.000	39.468	1.3	106	0.00
5 S	2-Fluorophenol	80.000	78.095	2.4	106	0.00
6	Aniline	40.000	40.199	-0.5	107	0.00
7 S	Phenol-d6	80.000	79.673	0.4	106	0.00
8	2-Chlorophenol	40.000	39.852	0.4	107	0.00
9	Benzaldehyde	40.000	36.935	7.7	107	0.00
10 C	Phenol	40.000	39.863	0.3	106	0.00
11	bis(2-Chloroethyl)ether	40.000	39.742	0.6	106	0.00
12	1,3-Dichlorobenzene	40.000	38.696	3.3	106	0.00
13 C	1,4-Dichlorobenzene	40.000	38.587	3.5	105	0.00
14	1,2-Dichlorobenzene	40.000	38.787	3.0	106	0.00
15	Benzyl Alcohol	40.000	41.529	-3.8	108	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.373	1.6	107	0.00
17	2-Methylphenol	40.000	40.641	-1.6	108	0.00
18	Hexachloroethane	40.000	39.835	0.4	109	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.672	-1.7	108	0.00
20	3+4-Methylphenols	40.000	40.872	-2.2	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	107	0.00
22	Acetophenone	40.000	39.552	1.1	106	0.00
23 S	Nitrobenzene-d5	80.000	81.457	-1.8	108	0.00
24	Nitrobenzene	40.000	40.652	-1.6	107	0.00
25	Isophorone	40.000	40.847	-2.1	108	0.00
26 C	2-Nitrophenol	40.000	43.760	-9.4	110	0.00
27	2,4-Dimethylphenol	40.000	40.771	-1.9	108	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.103	-0.3	108	0.00
29 C	2,4-Dichlorophenol	40.000	41.048	-2.6	108	0.00
30	1,2,4-Trichlorobenzene	40.000	39.635	0.9	108	0.00
31	Naphthalene	40.000	39.355	1.6	107	0.00
32	Benzoic acid	40.000	44.746	-11.9	111	0.00
33	4-Chloroaniline	40.000	40.364	-0.9	107	0.00
34 C	Hexachlorobutadiene	40.000	39.851	0.4	109	0.00
35	Caprolactam	40.000	42.081	-5.2	109	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.753	-1.9	107	0.00
37	2-Methylnaphthalene	40.000	39.784	0.5	107	0.00
38	1-Methylnaphthalene	40.000	39.465	1.3	107	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	108	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.298	1.8	107	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.017	-7.5	109	0.00
42 S	2,4,6-Tribromophenol	80.000	81.599	-2.0	110	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.607	-4.0	109	0.00
44	2,4,5-Trichlorophenol	40.000	40.830	-2.1	109	0.00
45 S	2-Fluorobiphenyl	80.000	78.555	1.8	107	0.00
46	1,1'-Biphenyl	40.000	39.909	0.2	108	0.00
47	2-Chloronaphthalene	40.000	39.633	0.9	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.359	-5.9	106	0.00
49	Acenaphthylene	40.000	40.141	-0.4	107	0.00
50	Dimethylphthalate	40.000	39.583	1.0	108	0.00
51	2,6-Dinitrotoluene	40.000	41.224	-3.1	108	0.00
52 C	Acenaphthene	40.000	39.630	0.9	108	0.00
53	3-Nitroaniline	40.000	42.626	-6.6	109	0.00
54 P	2,4-Dinitrophenol	40.000	41.252	-3.1	111	0.00
55	Dibenzofuran	40.000	39.763	0.6	108	0.00
56 P	4-Nitrophenol	40.000	43.564	-8.9	109	0.00
57	2,4-Dinitrotoluene	40.000	42.447	-6.1	108	0.00
58	Fluorene	40.000	39.419	1.5	108	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.920	0.2	106	0.00
60	Diethylphthalate	40.000	40.114	-0.3	109	0.00
61	4-Chlorophenyl-phenylether	40.000	37.912	5.2	109	0.00
62	4-Nitroaniline	40.000	42.475	-6.2	107	0.00
63	Azobenzene	40.000	40.745	-1.9	109	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.671	-6.7	109	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.312	1.7	108	0.00
67	4-Bromophenyl-phenylether	40.000	40.356	-0.9	110	0.00
68	Hexachlorobenzene	40.000	39.504	1.2	109	0.00
69	Atrazine	40.000	41.294	-3.2	109	0.00
70 C	Pentachlorophenol	40.000	42.487	-6.2	109	0.00
71	Phenanthrene	40.000	39.052	2.4	107	0.00
72	Anthracene	40.000	39.149	2.1	106	0.00
73	Carbazole	40.000	39.283	1.8	105	0.00
74	Di-n-butylphthalate	40.000	41.192	-3.0	108	0.00
75 C	Fluoranthene	40.000	38.958	2.6	106	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77	Benzydine	40.000	41.351	-3.4	87	0.00
78	Pyrene	40.000	40.069	-0.2	106	0.00
79 S	Terphenyl-d14	80.000	80.379	-0.5	105	0.00
80	Butylbenzylphthalate	40.000	43.554	-8.9	110	0.00
81	Benzo(a)anthracene	40.000	39.348	1.6	103	0.00
82	3,3'-Dichlorobenzidine	40.000	40.380	-1.0	104	0.00
83	Chrysene	40.000	38.979	2.6	105	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.689	-6.7	108	0.00
85 c	Di-n-octyl phthalate	40.000	43.176	-7.9	108	0.00
86 I	Perylene-d12	20.000	20.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.402	1.5	98	0.00
88	Benzo(b)fluoranthene	40.000	37.783	5.5	101	0.00
89	Benzo(k)fluoranthene	40.000	40.572	-1.4	107	0.00
90 C	Benzo(a)pyrene	40.000	39.600	1.0	102	0.00
91	Dibenzo(a,h)anthracene	40.000	39.573	1.1	98	0.00
92	Benzo(g,h,i)perylene	40.000	39.564	1.1	96	0.00

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(#) = Out of Range

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