

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102521\
 Data File : BF125921.D
 Acq On : 25 Oct 2021 17:06
 Operator : JU/CG
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF102521

Quant Time: Oct 25 18:52:04 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF102521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 25 18:49:16 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	101	0.00
2	1,4-Dioxane	40.000	38.187	4.5	101	0.00
3	Pyridine	40.000	38.735	3.2	97	0.00
4	n-Nitrosodimethylamine	40.000	38.711	3.2	99	0.00
5 S	2-Fluorophenol	80.000	76.598	4.3	101	0.00
6	Aniline	40.000	38.464	3.8	98	0.00
7 S	Phenol-d6	80.000	72.739	9.1	100	0.00
8	2-Chlorophenol	40.000	38.785	3.0	101	0.00
9	Benzaldehyde	40.000	37.682	5.8	101	0.00
10 C	Phenol	40.000	38.387	4.0	100	0.00
11	bis(2-Chloroethyl)ether	40.000	38.741	3.1	101	0.00
12	1,3-Dichlorobenzene	40.000	38.357	4.1	100	0.00
13 C	1,4-Dichlorobenzene	40.000	38.417	4.0	101	0.00
14	1,2-Dichlorobenzene	40.000	36.452	8.9	100	0.00
15	Benzyl Alcohol	40.000	39.424	1.4	100	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.051	4.9	98	0.00
17	2-Methylphenol	40.000	39.354	1.6	102	0.00
18	Hexachloroethane	40.000	38.929	2.7	102	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.808	5.5	100	0.00
20	3+4-Methylphenols	40.000	36.900	7.8	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	101	0.00
22	Acetophenone	40.000	38.215	4.5	101	0.00
23 S	Nitrobenzene-d5	80.000	83.176	-4.0	104	0.00
24	Nitrobenzene	40.000	40.820	-2.1	101	0.00
25	Isophorone	40.000	38.481	3.8	100	0.00
26 C	2-Nitrophenol	40.000	48.467	-21.2#	111	0.00
27	2,4-Dimethylphenol	40.000	38.718	3.2	100	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.959	5.1	101	0.00
29 C	2,4-Dichlorophenol	40.000	39.727	0.7	102	0.00
30	1,2,4-Trichlorobenzene	40.000	38.382	4.0	100	0.00
31	Naphthalene	40.000	38.012	5.0	100	0.00
32	Benzoic acid	40.000	41.941	-4.9	109	0.00
33	4-Chloroaniline	40.000	37.890	5.3	99	0.00
34 C	Hexachlorobutadiene	40.000	39.464	1.3	103	0.00
35	Caprolactam	40.000	40.677	-1.7	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.501	1.2	102	0.00
37	2-Methylnaphthalene	40.000	38.266	4.3	102	0.00
38	1-Methylnaphthalene	40.000	38.322	4.2	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.309	4.2	102	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.177	-2.9	103	0.00
42 S	2,4,6-Tribromophenol	80.000	81.423	-1.8	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.151	-0.4	104	0.00
44	2,4,5-Trichlorophenol	40.000	40.363	-0.9	104	0.00
45 S	2-Fluorobiphenyl	80.000	78.820	1.5	102	0.00
46	1,1'-Biphenyl	40.000	38.179	4.6	102	0.00
47	2-Chloronaphthalene	40.000	38.063	4.8	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.269	-13.2	107	0.00
49	Acenaphthylene	40.000	38.206	4.5	101	0.00
50	Dimethylphthalate	40.000	38.243	4.4	100	0.00
51	2,6-Dinitrotoluene	40.000	43.589	-9.0	106	0.00
52 C	Acenaphthene	40.000	38.534	3.7	103	0.00
53	3-Nitroaniline	40.000	43.004	-7.5	106	0.00
54 P	2,4-Dinitrophenol	40.000	43.094	-7.7	117	0.00
55	Dibenzofuran	40.000	38.295	4.3	103	0.00
56 P	4-Nitrophenol	40.000	43.697	-9.2	104	0.00
57	2,4-Dinitrotoluene	40.000	45.370	-13.4	106	0.00
58	Fluorene	40.000	41.715	-4.3	103	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.567	-1.4	105	0.00
60	Diethylphthalate	40.000	38.825	2.9	101	0.00
61	4-Chlorophenyl-phenylether	40.000	35.456	11.4	102	0.00
62	4-Nitroaniline	40.000	41.989	-5.0	104	0.00
63	Azobenzene	40.000	38.757	3.1	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.097	-10.2	114	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.590	3.5	100	0.00
67	4-Bromophenyl-phenylether	40.000	39.828	0.4	103	0.00
68	Hexachlorobenzene	40.000	39.588	1.0	104	0.00
69	Atrazine	40.000	40.113	-0.3	100	0.00
70 C	Pentachlorophenol	40.000	43.504	-8.8	105	0.00
71	Phenanthrene	40.000	37.867	5.3	98	0.00
72	Anthracene	40.000	38.443	3.9	100	0.00
73	Carbazole	40.000	38.195	4.5	99	0.00
74	Di-n-butylphthalate	40.000	38.929	2.7	97	0.00
75 C	Fluoranthene	40.000	37.738	5.7	98	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	92	0.00
77	Benzydine	40.000	38.285	4.3	93	0.00
78	Pyrene	40.000	41.370	-3.4	96	0.00
79 S	Terphenyl-d14	80.000	80.899	-1.1	96	0.00
80	Butylbenzylphthalate	40.000	44.030	-10.1	97	0.00
81	Benzo(a)anthracene	40.000	39.500	1.3	93	0.00
82	3,3'-Dichlorobenzidine	40.000	38.867	2.8	92	0.00
83	Chrysene	40.000	39.172	2.1	95	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.780	-4.5	96	0.00
85 c	Di-n-octyl phthalate	40.000	42.415	-6.0	98	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.687	-11.7	104	0.00
88	Benzo(b)fluoranthene	40.000	38.065	4.8	95	0.00
89	Benzo(k)fluoranthene	40.000	37.740	5.6	98	0.00
90 C	Benzo(a)pyrene	40.000	39.548	1.1	98	0.00
91	Dibenzo(a,h)anthracene	40.000	45.214	-13.0	105	0.00
92	Benzo(g,h,i)perylene	40.000	45.867	-14.7	105	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 1