

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051421\
 Data File : BF123932.D
 Acq On : 14 May 2021 18:50
 Operator : JU/CG
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF051421

Quant Time: May 14 19:11:09 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 14 19:05:57 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	92	0.00
2	1,4-Dioxane	40.000	37.199	7.0	90	0.00
3	Pyridine	40.000	38.270	4.3	90	0.00
4	n-Nitrosodimethylamine	40.000	37.414	6.5	90	0.00
5 S	2-Fluorophenol	80.000	76.327	4.6	92	0.00
6	Aniline	40.000	36.926	7.7	87	0.00
7 S	Phenol-d6	80.000	75.458	5.7	90	0.00
8	2-Chlorophenol	40.000	38.670	3.3	92	0.00
9	Benzaldehyde	40.000	41.199	-3.0	93	0.00
10 C	Phenol	40.000	38.304	4.2	93	0.00
11	bis(2-Chloroethyl)ether	40.000	36.729	8.2	88	0.00
12	1,3-Dichlorobenzene	40.000	37.167	7.1	91	0.00
13 C	1,4-Dichlorobenzene	40.000	38.306	4.2	92	0.00
14	1,2-Dichlorobenzene	40.000	38.741	3.1	93	0.00
15	Benzyl Alcohol	40.000	37.996	5.0	87	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.604	6.0	89	0.00
17	2-Methylphenol	40.000	39.733	0.7	94	0.00
18	Hexachloroethane	40.000	38.296	4.3	95	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.509	3.7	91	0.00
20	3+4-Methylphenols	40.000	38.196	4.5	92	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	37.015	7.5	88	0.00
23 S	Nitrobenzene-d5	80.000	79.248	0.9	93	0.00
24	Nitrobenzene	40.000	41.185	-3.0	95	0.00
25	Isophorone	40.000	38.406	4.0	90	0.00
26 C	2-Nitrophenol	40.000	44.541	-11.4	104	0.00
27	2,4-Dimethylphenol	40.000	39.571	1.1	93	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.968	5.1	90	0.00
29 C	2,4-Dichlorophenol	40.000	38.786	3.0	90	0.00
30	1,2,4-Trichlorobenzene	40.000	38.537	3.7	93	0.00
31	Naphthalene	40.000	38.308	4.2	90	0.00
32	Benzoic acid	40.000	44.747	-11.9	113	0.00
33	4-Chloroaniline	40.000	36.702	8.2	90	0.00
34 C	Hexachlorobutadiene	40.000	38.277	4.3	92	0.00
35	Caprolactam	40.000	37.071	7.3	86	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.117	7.2	87	0.00
37	2-Methylnaphthalene	40.000	38.282	4.3	91	0.00
38	1-Methylnaphthalene	40.000	37.265	6.8	87	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.760	5.6	92	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.420	3.9	92	0.00
42 S	2,4,6-Tribromophenol	80.000	79.786	0.3	90	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.457	3.9	90	0.00
44	2,4,5-Trichlorophenol	40.000	38.358	4.1	89	0.00
45 S	2-Fluorobiphenyl	80.000	76.017	5.0	90	0.00
46	1,1'-Biphenyl	40.000	38.107	4.7	90	0.00
47	2-Chloronaphthalene	40.000	38.668	3.3	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.823	2.9	87	0.00
49	Acenaphthylene	40.000	38.135	4.7	89	0.00
50	Dimethylphthalate	40.000	37.918	5.2	91	0.00
51	2,6-Dinitrotoluene	40.000	41.180	-2.9	91	0.00
52 C	Acenaphthene	40.000	38.052	4.9	90	0.00
53	3-Nitroaniline	40.000	39.551	1.1	88	0.00
54 P	2,4-Dinitrophenol	40.000	38.741	3.1	98	0.00
55	Dibenzofuran	40.000	37.639	5.9	90	0.00
56 P	4-Nitrophenol	40.000	39.120	2.2	87	0.00
57	2,4-Dinitrotoluene	40.000	40.449	-1.1	94	0.00
58	Fluorene	40.000	37.419	6.5	88	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.382	1.5	91	0.00
60	Diethylphthalate	40.000	37.300	6.8	88	0.00
61	4-Chlorophenyl-phenylether	40.000	37.930	5.2	88	0.00
62	4-Nitroaniline	40.000	39.390	1.5	87	0.00
63	Azobenzene	40.000	37.735	5.7	89	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	89	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.631	0.9	93	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.610	1.0	92	0.00
67	4-Bromophenyl-phenylether	40.000	37.858	5.4	87	0.00
68	Hexachlorobenzene	40.000	39.741	0.6	94	0.00
69	Atrazine	40.000	40.800	-2.0	91	0.00
70 C	Pentachlorophenol	40.000	42.031	-5.1	96	0.00
71	Phenanthrene	40.000	37.144	7.1	85	0.00
72	Anthracene	40.000	37.537	6.2	88	0.00
73	Carbazole	40.000	36.964	7.6	86	0.00
74	Di-n-butylphthalate	40.000	38.296	4.3	88	0.00
75 C	Fluoranthene	40.000	37.129	7.2	88	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
77	Benzydine	40.000	42.157	-5.4	98	0.00
78	Pyrene	40.000	36.738	8.2	88	0.00
79 S	Terphenyl-d14	80.000	74.786	6.5	90	0.00
80	Butylbenzylphthalate	40.000	40.030	-0.1	97	0.00
81	Benzo(a)anthracene	40.000	37.645	5.9	94	0.00
82	3,3'-Dichlorobenzidine	40.000	37.827	5.4	96	0.00
83	Chrysene	40.000	37.762	5.6	95	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.432	1.4	96	0.00
85 c	Di-n-octyl phthalate	40.000	41.498	-3.7	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.821	-2.1	116	0.00
88	Benzo(b)fluoranthene	40.000	37.480	6.3	102	0.00
89	Benzo(k)fluoranthene	40.000	38.431	3.9	106	0.00
90 C	Benzo(a)pyrene	40.000	39.101	2.2	109	0.00
91	Dibenzo(a,h)anthracene	40.000	40.748	-1.9	115	0.00
92	Benzo(g,h,i)perylene	40.000	40.105	-0.3	117	0.00

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