

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111422\
 Data File : BF131228.D
 Acq On : 14 Nov 2022 16:11
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF111422

Quant Time: Nov 15 04:42:49 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF111422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 15 03:52:41 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	135	0.00
2	1,4-Dioxane	40.000	34.901	12.7	101	0.00
3	Pyridine	40.000	33.542	16.1	106	0.00
4	n-Nitrosodimethylamine	40.000	33.459	16.4	100	0.00
5 S	2-Fluorophenol	80.000	59.867	25.2#	84	0.00
6	Aniline	40.000	37.923	5.2	104	0.00
7 S	Phenol-d6	80.000	75.755	5.3	104	0.00
8	2-Chlorophenol	40.000	39.673	0.8	117	0.00
9	Benzaldehyde	40.000	40.936	-2.3	137	0.00
10 C	Phenol	40.000	38.033	4.9	105	0.00
11	bis(2-Chloroethyl)ether	40.000	38.742	3.1	116	0.00
12	1,3-Dichlorobenzene	40.000	39.842	0.4	108	0.00
13 C	1,4-Dichlorobenzene	40.000	37.864	5.3	122	0.00
14	1,2-Dichlorobenzene	40.000	38.748	3.1	129	0.00
15	Benzyl Alcohol	40.000	41.439	-3.6	125	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.907	12.7	89	0.00
17	2-Methylphenol	40.000	33.791	15.5	90	0.00
18	Hexachloroethane	40.000	31.669	20.8	81	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	32.505	18.7	98	0.00
20	3+4-Methylphenols	40.000	32.493	18.8	103	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	80	0.00
22	Acetophenone	40.000	39.025	2.4	101	0.00
23 S	Nitrobenzene-d5	80.000	75.466	5.7	79	0.00
24	Nitrobenzene	40.000	41.170	-2.9	84	0.00
25	Isophorone	40.000	37.966	5.1	78	0.00
26 C	2-Nitrophenol	40.000	44.230	-10.6	91	0.00
27	2,4-Dimethylphenol	40.000	36.221	9.4	74	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.235	9.4	71	0.00
29 C	2,4-Dichlorophenol	40.000	37.597	6.0	75	0.00
30	1,2,4-Trichlorobenzene	40.000	38.776	3.1	83	0.00
31	Naphthalene	40.000	48.046	-20.1	96	0.00
32	Benzoic acid	40.000	52.760	-31.9#	86	0.00
33	4-Chloroaniline	40.000	44.355	-10.9	88	0.00
34 C	Hexachlorobutadiene	40.000	39.972	0.1	85	0.00
35	Caprolactam	40.000	50.502	-26.3#	99	0.00
36 C	4-Chloro-3-methylphenol	40.000	46.437	-16.1	96	0.00
37	2-Methylnaphthalene	40.000	38.161	4.6	77	0.00
38	1-Methylnaphthalene	40.000	39.833	0.4	79	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	35.507	11.2	91	0.00
41 P	Hexachlorocyclopentadiene	40.000	50.982	-27.5#	98	0.00
42 S	2,4,6-Tribromophenol	80.000	64.582	19.3	83	0.00
43 C	2,4,6-Trichlorophenol	40.000	35.573	11.1	84	0.00
44	2,4,5-Trichlorophenol	40.000	40.478	-1.2	90	0.00
45 S	2-Fluorobiphenyl	80.000	73.432	8.2	94	0.00
46	1,1'-Biphenyl	40.000	30.697	23.3	75	0.00
47	2-Chloronaphthalene	40.000	37.888	5.3	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.272	-5.7	100	0.00
49	Acenaphthylene	40.000	40.303	-0.8	101	0.00
50	Dimethylphthalate	40.000	39.309	1.7	101	0.00
51	2,6-Dinitrotoluene	40.000	38.726	3.2	100	0.00
52 C	Acenaphthene	40.000	37.993	5.0	100	0.00
53	3-Nitroaniline	40.000	40.220	-0.5	98	0.00
54 P	2,4-Dinitrophenol	40.000	40.289	-0.7	107	0.00
55	Dibenzofuran	40.000	35.412	11.5	97	0.00
56 P	4-Nitrophenol	40.000	42.960	-7.4	102	0.00
57	2,4-Dinitrotoluene	40.000	38.244	4.4	98	0.00
58	Fluorene	40.000	28.422	28.9#	81	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	30.968	22.6	83	0.00
60	Diethylphthalate	40.000	30.511	23.7	83	0.00
61	4-Chlorophenyl-phenylether	40.000	30.531	23.7	86	0.00
62	4-Nitroaniline	40.000	28.134	29.7#	76	0.00
63	Azobenzene	40.000	29.541	26.1#	78	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	80	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.772	8.1	82	0.00
66 c	n-Nitrosodiphenylamine	40.000	34.912	12.7	80	0.00
67	4-Bromophenyl-phenylether	40.000	39.081	2.3	81	0.00
68	Hexachlorobenzene	40.000	39.647	0.9	83	0.00
69	Atrazine	40.000	38.772	3.1	81	0.00
70 C	Pentachlorophenol	40.000	38.843	2.9	83	0.00
71	Phenanthrene	40.000	38.726	3.2	81	0.00
72	Anthracene	40.000	39.548	1.1	81	0.00
73	Carbazole	40.000	35.974	10.1	80	0.00
74	Di-n-butylphthalate	40.000	37.912	5.2	81	0.00
75 C	Fluoranthene	40.000	36.966	7.6	82	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	94	0.00
77	Benzidine	40.000	36.245	9.4	71	0.00
78	Pyrene	40.000	42.582	-6.5	87	0.00
79 S	Terphenyl-d14	80.000	87.033	-8.8	100	0.00
80	Butylbenzylphthalate	40.000	43.107	-7.8	100	0.00
81	Benzo(a)anthracene	40.000	40.483	-1.2	101	0.00
82	3,3'-Dichlorobenzidine	40.000	36.706	8.2	84	0.00
83	Chrysene	40.000	40.266	-0.7	98	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.534	-3.8	98	0.00
85 c	Di-n-octyl phthalate	40.000	39.030	2.4	99	0.00
86 I	Perylene-d12	20.000	20.000	0.0	120	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.543	1.1	106	0.00
88	Benzo(b)fluoranthene	40.000	35.752	10.6	99	0.00
89	Benzo(k)fluoranthene	40.000	35.228	11.9	108	0.00
90 C	Benzo(a)pyrene	40.000	38.349	4.1	104	0.00
91	Dibenzo(a,h)anthracene	40.000	39.846	0.4	108	0.00
92	Benzo(g,h,i)perylene	40.000	38.091	4.8	84	0.00

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