

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081622\
 Data File : BF129811.D
 Acq On : 16 Aug 2022 14:52
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 17 02:55:56 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 15 02:28:31 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	99	0.00
2	1,4-Dioxane	40.000	38.164	4.6	100	-0.01
3	Pyridine	40.000	38.900	2.8	102	-0.02
4	n-Nitrosodimethylamine	40.000	38.885	2.8	99	-0.01
5 S	2-Fluorophenol	80.000	74.945	6.3	100	0.00
6	Aniline	40.000	37.115	7.2	100	0.00
7 S	Phenol-d6	80.000	74.763	6.5	101	0.00
8	2-Chlorophenol	40.000	37.560	6.1	100	0.00
9	Benzaldehyde	40.000	40.948	-2.4	101	0.00
10 C	Phenol	40.000	37.431	6.4	101	0.00
11	bis(2-Chloroethyl)ether	40.000	37.737	5.7	100	0.00
12	1,3-Dichlorobenzene	40.000	37.426	6.4	100	0.00
13 C	1,4-Dichlorobenzene	40.000	37.367	6.6	101	0.00
14	1,2-Dichlorobenzene	40.000	37.170	7.1	100	0.00
15	Benzyl Alcohol	40.000	36.522	8.7	98	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.160	7.1	99	0.00
17	2-Methylphenol	40.000	37.691	5.8	101	0.00
18	Hexachloroethane	40.000	37.747	5.6	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.728	5.7	99	0.00
20	3+4-Methylphenols	40.000	38.048	4.9	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22	Acetophenone	40.000	36.576	8.6	100	0.00
23 S	Nitrobenzene-d5	80.000	73.873	7.7	100	0.00
24	Nitrobenzene	40.000	36.642	8.4	99	0.00
25	Isophorone	40.000	36.937	7.7	100	0.00
26 C	2-Nitrophenol	40.000	37.681	5.8	100	0.00
27	2,4-Dimethylphenol	40.000	36.445	8.9	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.746	8.1	97	0.00
29 C	2,4-Dichlorophenol	40.000	37.353	6.6	99	0.00
30	1,2,4-Trichlorobenzene	40.000	36.442	8.9	99	0.00
31	Naphthalene	40.000	36.937	7.7	101	0.00
32	Benzoic acid	40.000	38.294	4.3	97	0.00
33	4-Chloroaniline	40.000	35.993	10.0	97	0.00
34 C	Hexachlorobutadiene	40.000	36.204	9.5	97	0.00
35	Caprolactam	40.000	38.804	3.0	104	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.839	5.4	102	0.00
37	2-Methylnaphthalene	40.000	36.777	8.1	99	0.00
38	1-Methylnaphthalene	40.000	36.673	8.3	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	35.869	10.3	98	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.121	-0.3	102	0.00
42 S	2,4,6-Tribromophenol	80.000	76.554	4.3	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.452	6.4	101	0.00
44	2,4,5-Trichlorophenol	40.000	37.301	6.7	99	0.00
45 S	2-Fluorobiphenyl	80.000	71.351	10.8	99	0.00
46	1,1'-Biphenyl	40.000	36.497	8.8	100	0.00
47	2-Chloronaphthalene	40.000	36.147	9.6	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.919	5.2	102	0.00
49	Acenaphthylene	40.000	36.414	9.0	100	0.00
50	Dimethylphthalate	40.000	36.554	8.6	100	0.00
51	2,6-Dinitrotoluene	40.000	36.838	7.9	99	0.00
52 C	Acenaphthene	40.000	36.434	8.9	100	0.00
53	3-Nitroaniline	40.000	37.509	6.2	102	0.00
54 P	2,4-Dinitrophenol	40.000	38.847	2.9	104	0.00
55	Dibenzofuran	40.000	36.217	9.5	101	0.00
56 P	4-Nitrophenol	40.000	41.552	-3.9	106	0.00
57	2,4-Dinitrotoluene	40.000	37.912	5.2	106	0.00
58	Fluorene	40.000	36.441	8.9	102	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.810	3.0	101	0.00
60	Diethylphthalate	40.000	36.605	8.5	101	0.00
61	4-Chlorophenyl-phenylether	40.000	36.293	9.3	100	0.00
62	4-Nitroaniline	40.000	38.741	3.1	106	0.00
63	Azobenzene	40.000	36.763	8.1	101	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.710	-1.8	105	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.307	9.2	103	0.00
67	4-Bromophenyl-phenylether	40.000	36.267	9.3	102	0.00
68	Hexachlorobenzene	40.000	36.558	8.6	103	0.00
69	Atrazine	40.000	36.615	8.5	105	0.00
70 C	Pentachlorophenol	40.000	37.325	6.7	103	0.00
71	Phenanthrene	40.000	36.681	8.3	105	0.00
72	Anthracene	40.000	36.139	9.7	103	0.00
73	Carbazole	40.000	36.760	8.1	106	0.00
74	Di-n-butylphthalate	40.000	36.534	8.7	105	0.00
75 C	Fluoranthene	40.000	37.412	6.5	109	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	116	0.00
77	Benzydine	40.000	46.160	-15.4	132	0.00
78	Pyrene	40.000	37.070	7.3	109	0.00
79 S	Terphenyl-d14	80.000	73.062	8.7	109	0.00
80	Butylbenzylphthalate	40.000	37.888	5.3	115	0.00
81	Benzo(a)anthracene	40.000	36.615	8.5	115	0.00
82	3,3'-Dichlorobenzidine	40.000	36.602	8.5	118	0.00
83	Chrysene	40.000	36.765	8.1	116	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.982	2.5	123	0.00
85 c	Di-n-octyl phthalate	40.000	38.193	4.5	122	0.00
86 I	Perylene-d12	20.000	20.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.428	1.4	105	0.00
88	Benzo(b)fluoranthene	40.000	36.130	9.7	104	0.00
89	Benzo(k)fluoranthene	40.000	37.831	5.4	117	0.00
90 C	Benzo(a)pyrene	40.000	36.688	8.3	107	0.00
91	Dibenzo(a,h)anthracene	40.000	39.421	1.4	103	0.00
92	Benzo(g,h,i)perylene	40.000	40.105	-0.3	105	0.00

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