

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091924\
 Data File : BF139468.D
 Acq On : 19 Sep 2024 17:19
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 19 17:41:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 14 02:58:23 2024
 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	134	0.00
2	1,4-Dioxane	40.000	39.740	0.6	132	-0.03
3	Pyridine	40.000	43.213	-8.0	143	-0.03
4	n-Nitrosodimethylamine	40.000	35.400	11.5	118	-0.03
5 S	2-Fluorophenol	80.000	74.911	6.4	126	0.00
6	Aniline	40.000	42.789	-7.0	145	-0.03
7 S	Phenol-d6	80.000	74.588	6.8	125	0.00
8	2-Chlorophenol	40.000	37.888	5.3	129	0.00
9	Benzaldehyde	40.000	36.325	9.2	135	0.00
10 C	Phenol	40.000	38.281	4.3	130	0.00
11	bis(2-Chloroethyl)ether	40.000	36.051	9.9	132	0.00
12	1,3-Dichlorobenzene	40.000	37.153	7.1	126	0.00
13 C	1,4-Dichlorobenzene	40.000	37.794	5.5	128	0.00
14	1,2-Dichlorobenzene	40.000	37.326	6.7	127	0.00
15	Benzyl Alcohol	40.000	35.914	10.2	120	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.220	-0.5	138	0.00
17	2-Methylphenol	40.000	37.944	5.1	129	0.00
18	Hexachloroethane	40.000	36.528	8.7	124	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.477	8.8	124	0.00
20	3+4-Methylphenols	40.000	36.332	9.2	123	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	137	0.00
22	Acetophenone	40.000	35.906	10.2	119	0.00
23 S	Nitrobenzene-d5	80.000	74.771	6.5	123	0.00
24	Nitrobenzene	40.000	37.804	5.5	125	0.00
25	Isophorone	40.000	37.469	6.3	126	0.00
26 C	2-Nitrophenol	40.000	40.626	-1.6	130	0.00
27	2,4-Dimethylphenol	40.000	38.205	4.5	125	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.766	3.1	131	0.00
29 C	2,4-Dichlorophenol	40.000	37.729	5.7	125	0.00
30	1,2,4-Trichlorobenzene	40.000	37.496	6.3	125	0.00
31	Naphthalene	40.000	38.166	4.6	127	0.00
32	Benzoic acid	40.000	38.150	4.6	125	0.00
33	4-Chloroaniline	40.000	37.702	5.7	122	0.00
34 C	Hexachlorobutadiene	40.000	35.548	11.1	118	0.00
35	Caprolactam	40.000	40.298	-0.7	129	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.136	7.2	122	0.00
37	2-Methylnaphthalene	40.000	37.575	6.1	125	0.00
38	1-Methylnaphthalene	40.000	37.174	7.1	125	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	136	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.757	5.6	123	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.836	12.9	107	0.00
42 S	2,4,6-Tribromophenol	80.000	70.731	11.6	112	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.723	5.7	118	0.00
44	2,4,5-Trichlorophenol	40.000	38.526	3.7	123	0.00
45 S	2-Fluorobiphenyl	80.000	72.339	9.6	118	0.00
46	1,1'-Biphenyl	40.000	37.859	5.4	123	0.00
47	2-Chloronaphthalene	40.000	37.888	5.3	122	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.267	4.3	122	0.00
49	Acenaphthylene	40.000	38.435	3.9	125	0.00
50	Dimethylphthalate	40.000	37.447	6.4	121	0.00
51	2,6-Dinitrotoluene	40.000	39.382	1.5	125	0.00
52 C	Acenaphthene	40.000	37.228	6.9	119	0.00
53	3-Nitroaniline	40.000	42.118	-5.3	131	0.00
54 P	2,4-Dinitrophenol	40.000	36.554	8.6	113	0.00
55	Dibenzofuran	40.000	37.728	5.7	122	0.00
56 P	4-Nitrophenol	40.000	37.459	6.4	116	0.00
57	2,4-Dinitrotoluene	40.000	39.504	1.2	122	0.00
58	Fluorene	40.000	37.471	6.3	119	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.653	8.4	117	0.00
60	Diethylphthalate	40.000	36.659	8.4	117	0.00
61	4-Chlorophenyl-phenylether	40.000	36.398	9.0	117	0.00
62	4-Nitroaniline	40.000	38.716	3.2	120	0.00
63	Azobenzene	40.000	37.313	6.7	119	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	132	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.570	-3.9	124	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.009	5.0	122	0.00
67	4-Bromophenyl-phenylether	40.000	37.440	6.4	119	0.00
68	Hexachlorobenzene	40.000	36.576	8.6	116	0.00
69	Atrazine	40.000	34.335	14.2	130	0.00
70 C	Pentachlorophenol	40.000	37.404	6.5	115	0.00
71	Phenanthrene	40.000	37.886	5.3	120	0.00
72	Anthracene	40.000	38.172	4.6	121	0.00
73	Carbazole	40.000	38.736	3.2	122	0.00
74	Di-n-butylphthalate	40.000	37.507	6.2	116	0.00
75 C	Fluoranthene	40.000	38.447	3.9	121	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	119	0.00
77	Benzydine	40.000	55.952	-39.9#	125	0.00
78	Pyrene	40.000	45.864	-14.7	122	0.00
79 S	Terphenyl-d14	80.000	83.683	-4.6	113	0.00
80	Butylbenzylphthalate	40.000	41.327	-3.3	115	0.00
81	Benzo(a)anthracene	40.000	37.461	6.3	109	0.00
82	3,3'-Dichlorobenzidine	40.000	37.463	6.3	116	0.00
83	Chrysene	40.000	38.379	4.1	113	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.456	6.4	109	0.00
85 c	Di-n-octyl phthalate	40.000	33.822	15.4	98	0.00
86 I	Perylene-d12	20.000	20.000	0.0	123	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.782	-7.0	115	0.00
88	Benzo(b)fluoranthene	40.000	36.215	9.5	112	0.00
89	Benzo(k)fluoranthene	40.000	35.613	11.0	104	0.00
90 C	Benzo(a)pyrene	40.000	37.451	6.4	109	0.00
91	Dibenzo(a,h)anthracene	40.000	41.808	-4.5	115	0.00
92	Benzo(g,h,i)perylene	40.000	44.986	-12.5	122	0.00

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