

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071822\
 Data File : BF129262.D
 Acq On : 18 Jul 2022 09:55
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 19 02:07:13 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 15 12:55:49 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	74	0.00
2	1,4-Dioxane	40.000	40.459	-1.1	75	-0.01
3	Pyridine	40.000	41.625	-4.1	78	0.00
4	n-Nitrosodimethylamine	40.000	40.073	-0.2	75	0.00
5 S	2-Fluorophenol	80.000	80.890	-1.1	78	0.00
6	Aniline	40.000	39.177	2.1	74	0.00
7 S	Phenol-d6	80.000	79.728	0.3	76	0.00
8	2-Chlorophenol	40.000	40.380	-1.0	77	0.00
9	Benzaldehyde	40.000	34.553	13.6	77	0.00
10 C	Phenol	40.000	40.476	-1.2	77	0.00
11	bis(2-Chloroethyl)ether	40.000	40.119	-0.3	77	0.00
12	1,3-Dichlorobenzene	40.000	40.954	-2.4	79	0.00
13 C	1,4-Dichlorobenzene	40.000	40.825	-2.1	78	0.00
14	1,2-Dichlorobenzene	40.000	40.464	-1.2	78	0.00
15	Benzyl Alcohol	40.000	43.510	-8.8	78	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.861	2.8	74	0.00
17	2-Methylphenol	40.000	39.809	0.5	78	0.00
18	Hexachloroethane	40.000	40.759	-1.9	77	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.865	5.3	74	0.00
20	3+4-Methylphenols	40.000	39.183	2.0	76	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	73	0.00
22	Acetophenone	40.000	39.474	1.3	76	0.00
23 S	Nitrobenzene-d5	80.000	81.353	-1.7	77	0.00
24	Nitrobenzene	40.000	40.922	-2.3	77	0.00
25	Isophorone	40.000	39.208	2.0	73	0.00
26 C	2-Nitrophenol	40.000	41.986	-5.0	76	0.00
27	2,4-Dimethylphenol	40.000	40.409	-1.0	74	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.847	0.4	74	0.00
29 C	2,4-Dichlorophenol	40.000	41.265	-3.2	77	0.00
30	1,2,4-Trichlorobenzene	40.000	41.274	-3.2	78	0.00
31	Naphthalene	40.000	40.644	-1.6	77	0.00
32	Benzoic acid	40.000	41.902	-4.8	74	0.00
33	4-Chloroaniline	40.000	39.662	0.8	75	0.00
34 C	Hexachlorobutadiene	40.000	41.228	-3.1	78	0.00
35	Caprolactam	40.000	40.995	-2.5	76	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.196	-0.5	75	0.00
37	2-Methylnaphthalene	40.000	40.512	-1.3	78	0.00
38	1-Methylnaphthalene	40.000	40.254	-0.6	77	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	73	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.837	-4.6	79	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.262	4.3	67	0.00
42 S	2,4,6-Tribromophenol	80.000	84.503	-5.6	80	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.751	-4.4	78	0.00
44	2,4,5-Trichlorophenol	40.000	41.494	-3.7	76	0.00
45 S	2-Fluorobiphenyl	80.000	80.094	-0.1	79	0.00
46	1,1'-Biphenyl	40.000	40.923	-2.3	78	0.00
47	2-Chloronaphthalene	40.000	40.971	-2.4	78	0.00

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48	2-Nitroaniline	40.000	41.342	-3.4	75	0.00
49	Acenaphthylene	40.000	41.482	-3.7	78	0.00
50	Dimethylphthalate	40.000	40.712	-1.8	78	0.00
51	2,6-Dinitrotoluene	40.000	41.543	-3.9	76	0.00
52 C	Acenaphthene	40.000	40.830	-2.1	77	0.00
53	3-Nitroaniline	40.000	41.679	-4.2	77	0.00
54 P	2,4-Dinitrophenol	40.000	41.745	-4.4	72	0.00
55	Dibenzofuran	40.000	40.853	-2.1	78	0.00
56 P	4-Nitrophenol	40.000	40.608	-1.5	73	0.00
57	2,4-Dinitrotoluene	40.000	41.348	-3.4	76	0.00
58	Fluorene	40.000	40.864	-2.2	79	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.198	-3.0	76	0.00
60	Diethylphthalate	40.000	40.683	-1.7	77	0.00
61	4-Chlorophenyl-phenylether	40.000	40.863	-2.2	80	0.00
62	4-Nitroaniline	40.000	41.205	-3.0	77	0.00
63	Azobenzene	40.000	40.040	-0.1	75	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	74	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.412	-3.5	75	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.525	-1.3	78	0.00
67	4-Bromophenyl-phenylether	40.000	41.119	-2.8	79	0.00
68	Hexachlorobenzene	40.000	40.983	-2.5	79	0.00
69	Atrazine	40.000	42.621	-6.6	84	0.00
70 C	Pentachlorophenol	40.000	39.805	0.5	73	0.01
71	Phenanthrene	40.000	40.104	-0.3	78	0.00
72	Anthracene	40.000	40.463	-1.2	79	0.00
73	Carbazole	40.000	40.629	-1.6	79	0.00
74	Di-n-butylphthalate	40.000	40.193	-0.5	80	0.00
75 C	Fluoranthene	40.000	41.159	-2.9	81	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	83	0.00
77	Benzidine	40.000	32.876	17.8	77	0.00
78	Pyrene	40.000	38.979	2.6	82	0.00
79 S	Terphenyl-d14	80.000	76.652	4.2	83	0.00
80	Butylbenzylphthalate	40.000	40.049	-0.1	82	0.00
81	Benzo(a)anthracene	40.000	40.769	-1.9	86	0.01
82	3,3'-Dichlorobenzidine	40.000	39.818	0.5	85	0.00
83	Chrysene	40.000	39.553	1.1	85	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.170	2.1	82	0.00
85 c	Di-n-octyl phthalate	40.000	40.253	-0.6	86	0.00
86 I	Perylene-d12	20.000	20.000	0.0	78	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	40.379	-0.9	79	0.02
88	Benzo(b)fluoranthene	40.000	43.642	-9.1	85	0.01
89	Benzo(k)fluoranthene	40.000	39.290	1.8	81	0.00
90 C	Benzo(a)pyrene	40.000	41.483	-3.7	83	0.01
91	Dibenzo(a,h)anthracene	40.000	40.379	-0.9	79	0.02
92	Benzo(g,h,i)perylene	40.000	41.336	-3.3	80	0.02

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