

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121521\
 Data File : BP008409.D
 Acq On : 15 Dec 2021 10:35
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 15 13:01:48 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP121421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 14 17:59:47 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	107	0.00
2	1,4-Dioxane	40.000	47.560	-18.9	114	0.00
3	Pyridine	40.000	42.145	-5.4	110	0.00
4	n-Nitrosodimethylamine	40.000	41.597	-4.0	110	0.00
5 S	2-Fluorophenol	80.000	84.342	-5.4	112	0.00
6	Aniline	40.000	39.788	0.5	101	0.00
7 S	Phenol-d6	80.000	82.269	-2.8	104	0.00
8	2-Chlorophenol	40.000	40.892	-2.2	105	0.00
9	Benzaldehyde	40.000	39.458	1.4	101	0.00
10 C	Phenol	40.000	41.170	-2.9	105	0.00
11	bis(2-Chloroethyl)ether	40.000	38.563	3.6	104	0.00
12	1,3-Dichlorobenzene	40.000	40.103	-0.3	105	0.00
13 C	1,4-Dichlorobenzene	40.000	39.999	0.0	105	0.00
14	1,2-Dichlorobenzene	40.000	39.904	0.2	104	0.00
15	Benzyl Alcohol	40.000	41.384	-3.5	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.644	10.9	95	0.00
17	2-Methylphenol	40.000	40.737	-1.8	102	0.00
18	Hexachloroethane	40.000	39.487	1.3	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.574	8.6	97	0.00
20	3+4-Methylphenols	40.000	40.211	-0.5	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	101	0.00
22	Acetophenone	40.000	40.671	-1.7	101	0.00
23 S	Nitrobenzene-d5	80.000	78.913	1.4	97	0.00
24	Nitrobenzene	40.000	39.630	0.9	97	0.00
25	Isophorone	40.000	40.609	-1.5	99	0.00
26 C	2-Nitrophenol	40.000	42.446	-6.1	103	0.00
27	2,4-Dimethylphenol	40.000	41.419	-3.5	100	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.462	-1.2	97	0.00
29 C	2,4-Dichlorophenol	40.000	41.944	-4.9	101	0.00
30	1,2,4-Trichlorobenzene	40.000	40.521	-1.3	101	0.00
31	Naphthalene	40.000	40.335	-0.8	101	0.00
32	Benzoic acid	40.000	48.312	-20.8	106	0.01
33	4-Chloroaniline	40.000	41.137	-2.8	100	0.00
34 C	Hexachlorobutadiene	40.000	40.434	-1.1	100	0.00
35	Caprolactam	40.000	47.921	-19.8	115	0.02
36 C	4-Chloro-3-methylphenol	40.000	41.949	-4.9	101	0.00
37	2-Methylnaphthalene	40.000	40.881	-2.2	100	0.00
38	1-Methylnaphthalene	40.000	40.900	-2.2	99	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.275	4.3	100	0.00
41 P	Hexachlorocyclopentadiene	40.000	55.850	-39.6#	162	0.00
42 S	2,4,6-Tribromophenol	80.000	91.612	-14.5	118	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.715	-1.8	102	0.00
44	2,4,5-Trichlorophenol	40.000	41.221	-3.1	105	0.00
45 S	2-Fluorobiphenyl	80.000	77.661	2.9	100	0.00
46	1,1'-Biphenyl	40.000	39.432	1.4	101	0.00
47	2-Chloronaphthalene	40.000	39.104	2.2	101	0.00

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48	2-Nitroaniline	40.000	40.682	-1.7	103	0.00
49	Acenaphthylene	40.000	40.340	-0.9	104	0.00
50	Dimethylphthalate	40.000	41.915	-4.8	109	0.00
51	2,6-Dinitrotoluene	40.000	42.812	-7.0	111	0.00
52 C	Acenaphthene	40.000	40.617	-1.5	104	0.00
53	3-Nitroaniline	40.000	40.327	-0.8	103	0.00
54 P	2,4-Dinitrophenol	40.000	48.225	-20.6	119	0.00
55	Dibenzofuran	40.000	40.911	-2.3	107	0.00
56 P	4-Nitrophenol	40.000	53.170	-32.9#	130	0.01
57	2,4-Dinitrotoluene	40.000	44.219	-10.5	115	0.00
58	Fluorene	40.000	41.865	-4.7	110	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.132	-10.3	114	0.00
60	Diethylphthalate	40.000	43.927	-9.8	116	0.00
61	4-Chlorophenyl-phenylether	40.000	41.888	-4.7	109	0.00
62	4-Nitroaniline	40.000	44.782	-12.0	116	0.00
63	Azobenzene	40.000	41.220	-3.0	106	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	118	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.493	-13.7	121	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.918	0.2	112	0.00
67	4-Bromophenyl-phenylether	40.000	40.944	-2.4	116	0.00
68	Hexachlorobenzene	40.000	41.359	-3.4	118	0.00
69	Atrazine	40.000	46.270	-15.7	127	0.00
70 C	Pentachlorophenol	40.000	50.661	-26.7#	136	0.00
71	Phenanthrene	40.000	41.107	-2.8	120	0.00
72	Anthracene	40.000	41.540	-3.8	120	0.00
73	Carbazole	40.000	42.209	-5.5	124	0.00
74	Di-n-butylphthalate	40.000	45.069	-12.7	133	0.00
75 C	Fluoranthene	40.000	42.817	-7.0	130	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	119	0.00
77	Benzidine	40.000	3.139	92.2#	8	0.02
78	Pyrene	40.000	43.150	-7.9	129	0.00
79 S	Terphenyl-d14	80.000	93.709	-17.1	134	0.00
80	Butylbenzylphthalate	40.000	46.215	-15.5	136	0.00
81	Benzo(a)anthracene	40.000	41.573	-3.9	122	0.00
82	3,3'-Dichlorobenzidine	40.000	31.365	21.6	93	0.00
83	Chrysene	40.000	41.523	-3.8	123	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.062	-10.2	129	0.00
85 c	Di-n-octyl phthalate	40.000	38.930	2.7	115	0.00
86 I	Perylene-d12	20.000	20.000	0.0	106	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.702	-6.8	109	0.00
88	Benzo(b)fluoranthene	40.000	40.692	-1.7	106	0.00
89	Benzo(k)fluoranthene	40.000	41.452	-3.6	108	0.00
90 C	Benzo(a)pyrene	40.000	40.564	-1.4	105	0.00
91	Dibenzo(a,h)anthracene	40.000	42.152	-5.4	108	0.00
92	Benzo(g,h,i)perylene	40.000	43.400	-8.5	111	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1