

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121621\
 Data File : BP008446.D
 Acq On : 16 Dec 2021 11:11
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 16 14:13:04 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	95	-0.01
2	1,4-Dioxane	40.000	49.761	-24.4	105	0.00
3	Pyridine	40.000	45.861	-14.7	107	-0.01
4	n-Nitrosodimethylamine	40.000	46.382	-16.0	109	0.00
5 S	2-Fluorophenol	80.000	88.777	-11.0	104	-0.01
6	Aniline	40.000	46.467	-16.2	104	-0.01
7 S	Phenol-d6	80.000	91.656	-14.6	103	0.00
8	2-Chlorophenol	40.000	43.951	-9.9	100	-0.01
9	Benzaldehyde	40.000	48.379	-20.9	108	-0.01
10 C	Phenol	40.000	45.389	-13.5	103	-0.01
11	bis(2-Chloroethyl)ether	40.000	43.210	-8.0	103	-0.01
12	1,3-Dichlorobenzene	40.000	42.353	-5.9	99	-0.01
13 C	1,4-Dichlorobenzene	40.000	42.557	-6.4	99	-0.01
14	1,2-Dichlorobenzene	40.000	42.499	-6.2	98	-0.01
15	Benzyl Alcohol	40.000	49.518	-23.8	107	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	48.754	-21.9	116	0.00
17	2-Methylphenol	40.000	45.924	-14.8	102	0.00
18	Hexachloroethane	40.000	44.130	-10.3	103	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	45.185	-13.0	106	-0.01
20	3+4-Methylphenols	40.000	46.420	-16.1	103	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	100	-0.01
22	Acetophenone	40.000	42.354	-5.9	104	0.00
23 S	Nitrobenzene-d5	80.000	86.665	-8.3	106	0.00
24	Nitrobenzene	40.000	44.350	-10.9	108	0.00
25	Isophorone	40.000	45.365	-13.4	110	-0.01
26 C	2-Nitrophenol	40.000	43.607	-9.0	105	0.00
27	2,4-Dimethylphenol	40.000	42.863	-7.2	103	-0.01
28	bis(2-Chloroethoxy)methane	40.000	43.760	-9.4	105	-0.01
29 C	2,4-Dichlorophenol	40.000	42.878	-7.2	103	0.00
30	1,2,4-Trichlorobenzene	40.000	40.690	-1.7	101	-0.01
31	Naphthalene	40.000	40.885	-2.2	101	-0.01
32	Benzoic acid	40.000	49.945	-24.9	109	0.00
33	4-Chloroaniline	40.000	44.156	-10.4	107	-0.01
34 C	Hexachlorobutadiene	40.000	40.947	-2.4	101	-0.01
35	Caprolactam	40.000	52.534	-31.3#	126	0.00
36 C	4-Chloro-3-methylphenol	40.000	45.851	-14.6	110	0.00
37	2-Methylnaphthalene	40.000	42.936	-7.3	104	-0.01
38	1-Methylnaphthalene	40.000	42.947	-7.4	104	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	110	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.880	2.8	105	-0.01
41 P	Hexachlorocyclopentadiene	40.000	30.446	23.9	78	-0.01
42 S	2,4,6-Tribromophenol	80.000	94.006	-17.5	126	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.521	-3.8	108	-0.01
44	2,4,5-Trichlorophenol	40.000	42.469	-6.2	112	-0.01
45 S	2-Fluorobiphenyl	80.000	79.362	0.8	106	0.00
46	1,1'-Biphenyl	40.000	39.914	0.2	107	0.00
47	2-Chloronaphthalene	40.000	39.695	0.8	107	0.00

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48	2-Nitroaniline	40.000	47.209	-18.0	124	0.00
49	Acenaphthylene	40.000	41.171	-2.9	110	-0.01
50	Dimethylphthalate	40.000	43.616	-9.0	118	0.00
51	2,6-Dinitrotoluene	40.000	44.606	-11.5	120	0.00
52 C	Acenaphthene	40.000	41.308	-3.3	110	0.00
53	3-Nitroaniline	40.000	46.255	-15.6	123	0.00
54 P	2,4-Dinitrophenol	40.000	49.530	-23.8	127	0.00
55	Dibenzofuran	40.000	42.305	-5.8	115	0.00
56 P	4-Nitrophenol	40.000	53.559	-33.9#	136	0.00
57	2,4-Dinitrotoluene	40.000	47.468	-18.7	129	0.00
58	Fluorene	40.000	43.299	-8.2	118	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	45.423	-13.6	122	0.00
60	Diethylphthalate	40.000	46.848	-17.1	129	0.00
61	4-Chlorophenyl-phenylether	40.000	43.330	-8.3	118	0.00
62	4-Nitroaniline	40.000	50.649	-26.6#	136	0.00
63	Azobenzene	40.000	46.752	-16.9	125	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	133	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.192	-15.5	139	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.773	5.6	120	0.00
67	4-Bromophenyl-phenylether	40.000	38.897	2.8	124	0.00
68	Hexachlorobenzene	40.000	39.168	2.1	127	0.00
69	Atrazine	40.000	47.117	-17.8	147	0.00
70 C	Pentachlorophenol	40.000	47.875	-19.7	146	0.00
71	Phenanthrene	40.000	40.552	-1.4	134	0.00
72	Anthracene	40.000	41.085	-2.7	134	0.00
73	Carbazole	40.000	43.224	-8.1	144	0.00
74	Di-n-butylphthalate	40.000	46.578	-16.4	155	0.00
75 C	Fluoranthene	40.000	46.546	-16.4	160	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	186	0.00
77	Benzydine	40.000	40.107	-0.3	169	0.00
78	Pyrene	40.000	34.888	12.8	163	0.00
79 S	Terphenyl-d14	80.000	77.658	2.9	173	0.00
80	Butylbenzylphthalate	40.000	42.173	-5.4	194	0.00
81	Benzo(a)anthracene	40.000	41.403	-3.5	189	0.00
82	3,3'-Dichlorobenzidine	40.000	44.090	-10.2	204	0.00
83	Chrysene	40.000	41.368	-3.4	192	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.391	-13.5	209	0.00
85 c	Di-n-octyl phthalate	40.000	46.980	-17.4	216	0.00
86 I	Perylene-d12	20.000	20.000	0.0	187	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.440	8.9	164	0.01
88	Benzo(b)fluoranthene	40.000	43.734	-9.3	201	0.00
89	Benzo(k)fluoranthene	40.000	42.602	-6.5	195	0.00
90 C	Benzo(a)pyrene	40.000	41.982	-5.0	193	0.00
91	Dibenzo(a,h)anthracene	40.000	36.597	8.5	165	0.00
92	Benzo(g,h,i)perylene	40.000	33.913	15.2	153	0.01

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(#) = Out of Range

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