

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032822\
 Data File : BP009568.D
 Acq On : 28 Mar 2022 16:38
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 29 03:12:02 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 25 06:34:38 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	119	0.00
2	1,4-Dioxane	40.000	42.527	-6.3	134	0.00
3	Pyridine	40.000	42.840	-7.1	131	0.00
4	n-Nitrosodimethylamine	40.000	44.157	-10.4	137	0.00
5 S	2-Fluorophenol	80.000	86.183	-7.7	133	0.00
6	Aniline	40.000	41.955	-4.9	130	0.00
7 S	Phenol-d6	80.000	85.899	-7.4	134	0.00
8	2-Chlorophenol	40.000	41.022	-2.6	128	0.00
9	Benzaldehyde	40.000	42.512	-6.3	134	0.00
10 C	Phenol	40.000	43.429	-8.6	135	0.00
11	bis(2-Chloroethyl)ether	40.000	41.540	-3.8	129	0.00
12	1,3-Dichlorobenzene	40.000	39.544	1.1	123	0.00
13 C	1,4-Dichlorobenzene	40.000	39.298	1.8	123	0.00
14	1,2-Dichlorobenzene	40.000	39.319	1.7	123	0.00
15	Benzyl Alcohol	40.000	39.456	1.4	122	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	44.477	-11.2	139	0.00
17	2-Methylphenol	40.000	41.045	-2.6	128	0.00
18	Hexachloroethane	40.000	38.676	3.3	121	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.520	-1.3	127	0.00
20	3+4-Methylphenols	40.000	41.678	-4.2	129	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	123	0.00
22	Acetophenone	40.000	40.204	-0.5	127	0.00
23 S	Nitrobenzene-d5	80.000	81.222	-1.5	127	0.00
24	Nitrobenzene	40.000	40.787	-2.0	129	0.00
25	Isophorone	40.000	40.407	-1.0	129	0.00
26 C	2-Nitrophenol	40.000	39.801	0.5	124	0.00
27	2,4-Dimethylphenol	40.000	41.704	-4.3	131	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.700	-1.8	128	0.00
29 C	2,4-Dichlorophenol	40.000	40.393	-1.0	126	0.00
30	1,2,4-Trichlorobenzene	40.000	38.392	4.0	121	0.00
31	Naphthalene	40.000	39.839	0.4	127	0.00
32	Benzoic acid	40.000	40.241	-0.6	123	-0.01
33	4-Chloroaniline	40.000	40.254	-0.6	127	0.00
34 C	Hexachlorobutadiene	40.000	36.173	9.6	114	0.00
35	Caprolactam	40.000	37.726	5.7	123	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.581	3.5	124	0.00
37	2-Methylnaphthalene	40.000	39.431	1.4	127	0.00
38	1-Methylnaphthalene	40.000	39.535	1.2	127	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	123	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.420	3.9	119	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.415	11.5	113	0.00
42 S	2,4,6-Tribromophenol	80.000	65.029	18.7	102	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.354	1.6	121	0.00
44	2,4,5-Trichlorophenol	40.000	38.369	4.1	119	0.00
45 S	2-Fluorobiphenyl	80.000	78.804	1.5	122	0.00
46	1,1'-Biphenyl	40.000	39.896	0.3	125	0.00
47	2-Chloronaphthalene	40.000	39.865	0.3	124	0.00

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48	2-Nitroaniline	40.000	40.442	-1.1	124	0.00
49	Acenaphthylene	40.000	39.799	0.5	125	0.00
50	Dimethylphthalate	40.000	37.602	6.0	119	0.00
51	2,6-Dinitrotoluene	40.000	38.164	4.6	118	0.00
52 C	Acenaphthene	40.000	39.708	0.7	125	0.00
53	3-Nitroaniline	40.000	37.719	5.7	117	0.00
54 P	2,4-Dinitrophenol	40.000	33.342	16.6	105	0.00
55	Dibenzofuran	40.000	38.904	2.7	123	0.00
56 P	4-Nitrophenol	40.000	35.527	11.2	107	0.00
57	2,4-Dinitrotoluene	40.000	36.667	8.3	113	0.00
58	Fluorene	40.000	38.066	4.8	121	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.027	9.9	112	0.00
60	Diethylphthalate	40.000	35.784	10.5	113	0.00
61	4-Chlorophenyl-phenylether	40.000	36.802	8.0	116	0.00
62	4-Nitroaniline	40.000	35.963	10.1	111	0.00
63	Azobenzene	40.000	39.927	0.2	125	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	110	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.660	0.9	105	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.768	-4.4	119	0.00
67	4-Bromophenyl-phenylether	40.000	38.584	3.5	111	0.00
68	Hexachlorobenzene	40.000	37.292	6.8	106	0.00
69	Atrazine	40.000	37.301	6.7	102	0.00
70 C	Pentachlorophenol	40.000	38.308	4.2	102	0.00
71	Phenanthrene	40.000	39.778	0.6	114	0.00
72	Anthracene	40.000	39.733	0.7	114	0.00
73	Carbazole	40.000	38.126	4.7	109	0.00
74	Di-n-butylphthalate	40.000	34.839	12.9	98	0.00
75 C	Fluoranthene	40.000	34.853	12.9	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	90	0.00
77	Benzydine	40.000	38.835	2.9	93	0.00
78	Pyrene	40.000	44.246	-10.6	101	0.00
79 S	Terphenyl-d14	80.000	81.865	-2.3	93	0.00
80	Butylbenzylphthalate	40.000	36.593	8.5	83	0.00
81	Benzo(a)anthracene	40.000	40.087	-0.2	94	0.00
82	3,3'-Dichlorobenzidine	40.000	36.660	8.4	86	0.00
83	Chrysene	40.000	39.955	0.1	93	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	34.207	14.5	79	0.00
85 c	Di-n-octyl phthalate	40.000	32.466	18.8	76	0.00
86 I	Perylene-d12	20.000	20.000	0.0	88	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.986	0.0	90	-0.01
88	Benzo(b)fluoranthene	40.000	39.750	0.6	91	0.00
89	Benzo(k)fluoranthene	40.000	40.112	-0.3	90	0.00
90 C	Benzo(a)pyrene	40.000	39.869	0.3	91	0.00
91	Dibenzo(a,h)anthracene	40.000	39.661	0.8	90	0.00
92	Benzo(g,h,i)perylene	40.000	40.634	-1.6	92	0.00

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(#) = Out of Range

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