

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033022\
 Data File : BP009617.D
 Acq On : 30 Mar 2022 14:09
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 31 04:39:23 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 31 04:36:51 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	80	0.00
2	1,4-Dioxane	40.000	38.068	4.8	80	0.00
3	Pyridine	40.000	39.603	1.0	81	0.00
4	n-Nitrosodimethylamine	40.000	37.397	6.5	78	0.00
5 S	2-Fluorophenol	80.000	92.738	-15.9	96	0.00
6	Aniline	40.000	41.456	-3.6	86	0.00
7 S	Phenol-d6	80.000	86.084	-7.6	90	0.00
8	2-Chlorophenol	40.000	41.310	-3.3	86	0.00
9	Benzaldehyde	40.000	44.719	-11.8	94	0.00
10 C	Phenol	40.000	43.429	-8.6	91	0.00
11	bis(2-Chloroethyl)ether	40.000	40.636	-1.6	85	0.00
12	1,3-Dichlorobenzene	40.000	39.398	1.5	82	0.00
13 C	1,4-Dichlorobenzene	40.000	39.233	1.9	82	0.00
14	1,2-Dichlorobenzene	40.000	39.324	1.7	82	0.00
15	Benzyl Alcohol	40.000	39.260	1.9	82	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.011	2.5	82	0.00
17	2-Methylphenol	40.000	40.635	-1.6	85	0.00
18	Hexachloroethane	40.000	39.376	1.6	82	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.852	0.4	84	0.00
20	3+4-Methylphenols	40.000	41.310	-3.3	86	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	86	0.00
22	Acetophenone	40.000	38.442	3.9	85	0.00
23 S	Nitrobenzene-d5	80.000	77.117	3.6	84	0.00
24	Nitrobenzene	40.000	37.909	5.2	83	0.00
25	Isophorone	40.000	38.342	4.1	85	0.00
26 C	2-Nitrophenol	40.000	39.578	1.1	86	0.00
27	2,4-Dimethylphenol	40.000	39.818	0.5	87	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.486	-1.2	89	0.00
29 C	2,4-Dichlorophenol	40.000	41.944	-4.9	91	0.00
30	1,2,4-Trichlorobenzene	40.000	40.677	-1.7	89	0.00
31	Naphthalene	40.000	39.544	1.1	88	0.00
32	Benzoic acid	40.000	43.376	-8.4	93	0.00
33	4-Chloroaniline	40.000	40.743	-1.9	89	0.00
34 C	Hexachlorobutadiene	40.000	39.712	0.7	87	0.00
35	Caprolactam	40.000	40.043	-0.1	91	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.115	-0.3	90	0.00
37	2-Methylnaphthalene	40.000	40.085	-0.2	90	0.00
38	1-Methylnaphthalene	40.000	38.232	4.4	85	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	89	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.866	2.8	88	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.442	-6.1	103	0.00
42 S	2,4,6-Tribromophenol	80.000	86.976	-8.7	99	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.246	-3.1	92	0.00
44	2,4,5-Trichlorophenol	40.000	40.421	-1.1	91	0.00
45 S	2-Fluorobiphenyl	80.000	76.649	4.2	86	0.00
46	1,1'-Biphenyl	40.000	40.715	-1.8	93	0.00
47	2-Chloronaphthalene	40.000	40.102	-0.3	91	0.00

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48	2-Nitroaniline	40.000	38.656	3.4	87	0.00
49	Acenaphthylene	40.000	40.264	-0.7	92	0.00
50	Dimethylphthalate	40.000	40.749	-1.9	93	0.00
51	2,6-Dinitrotoluene	40.000	41.880	-4.7	94	0.00
52 C	Acenaphthene	40.000	38.884	2.8	89	0.00
53	3-Nitroaniline	40.000	38.185	4.5	86	0.00
54 P	2,4-Dinitrophenol	40.000	40.641	-1.6	96	0.00
55	Dibenzofuran	40.000	39.194	2.0	90	0.00
56 P	4-Nitrophenol	40.000	39.398	1.5	87	0.00
57	2,4-Dinitrotoluene	40.000	40.593	-1.5	91	0.00
58	Fluorene	40.000	40.051	-0.1	92	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.790	-7.0	97	0.00
60	Diethylphthalate	40.000	40.156	-0.4	92	0.00
61	4-Chlorophenyl-phenylether	40.000	40.187	-0.5	92	0.00
62	4-Nitroaniline	40.000	41.779	-4.4	94	0.00
63	Azobenzene	40.000	45.340	-13.4	103	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.164	-0.4	94	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.314	9.2	91	0.00
67	4-Bromophenyl-phenylether	40.000	40.021	-0.1	101	0.00
68	Hexachlorobenzene	40.000	40.071	-0.2	101	0.00
69	Atrazine	40.000	41.418	-3.5	100	0.00
70 C	Pentachlorophenol	40.000	39.872	0.3	94	0.00
71	Phenanthrene	40.000	39.055	2.4	99	0.00
72	Anthracene	40.000	37.156	7.1	94	0.00
73	Carbazole	40.000	32.556	18.6	82	0.00
74	Di-n-butylphthalate	40.000	33.291	16.8	83	0.00
75 C	Fluoranthene	40.000	33.043	17.4	84	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	87	0.00
77	Benzydine	40.000	37.672	5.8	86	0.00
78	Pyrene	40.000	38.105	4.7	84	0.00
79 S	Terphenyl-d14	80.000	78.935	1.3	86	0.00
80	Butylbenzylphthalate	40.000	38.285	4.3	84	0.00
81	Benzo(a)anthracene	40.000	39.241	1.9	88	0.00
82	3,3'-Dichlorobenzidine	40.000	38.862	2.8	87	0.00
83	Chrysene	40.000	39.159	2.1	88	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.443	1.4	87	0.00
85 c	Di-n-octyl phthalate	40.000	39.229	1.9	88	0.00
86 I	Perylene-d12	20.000	20.000	0.0	87	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.917	2.7	87	0.00
88	Benzo(b)fluoranthene	40.000	40.581	-1.5	92	0.00
89	Benzo(k)fluoranthene	40.000	38.959	2.6	87	0.00
90 C	Benzo(a)pyrene	40.000	39.339	1.7	89	0.00
91	Dibenzo(a,h)anthracene	40.000	39.112	2.2	87	0.00
92	Benzo(g,h,i)perylene	40.000	38.957	2.6	87	0.00

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(#) = Out of Range

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