

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031122\
 Data File : BP009359.D
 Acq On : 11 Mar 2022 11:25
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 12 04:48:32 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 05 01:55:59 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	88	0.00
2	1,4-Dioxane	40.000	33.137	17.2	81	0.00
3	Pyridine	40.000	34.557	13.6	81	0.00
4	n-Nitrosodimethylamine	40.000	36.770	8.1	85	0.00
5 S	2-Fluorophenol	80.000	72.479	9.4	87	0.00
6	Aniline	40.000	35.716	10.7	85	0.00
7 S	Phenol-d6	80.000	71.853	10.2	86	0.01
8	2-Chlorophenol	40.000	37.455	6.4	88	0.00
9	Benzaldehyde	40.000	35.433	11.4	83	0.00
10 C	Phenol	40.000	35.765	10.6	86	0.00
11	bis(2-Chloroethyl)ether	40.000	35.932	10.2	85	0.00
12	1,3-Dichlorobenzene	40.000	35.897	10.3	88	0.00
13 C	1,4-Dichlorobenzene	40.000	35.956	10.1	87	0.00
14	1,2-Dichlorobenzene	40.000	35.944	10.1	87	0.00
15	Benzyl Alcohol	40.000	37.885	5.3	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	31.748	20.6	77	0.00
17	2-Methylphenol	40.000	36.633	8.4	87	0.00
18	Hexachloroethane	40.000	36.510	8.7	88	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.698	5.8	88	0.00
20	3+4-Methylphenols	40.000	36.872	7.8	87	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	87	0.00
22	Acetophenone	40.000	37.019	7.5	87	0.00
23 S	Nitrobenzene-d5	80.000	78.107	2.4	89	0.00
24	Nitrobenzene	40.000	37.603	6.0	87	0.00
25	Isophorone	40.000	38.808	3.0	90	0.00
26 C	2-Nitrophenol	40.000	48.311	-20.8#	107	0.00
27	2,4-Dimethylphenol	40.000	35.753	10.6	84	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.972	7.6	87	0.00
29 C	2,4-Dichlorophenol	40.000	39.422	1.4	90	0.00
30	1,2,4-Trichlorobenzene	40.000	38.124	4.7	92	0.00
31	Naphthalene	40.000	36.501	8.7	87	0.00
32	Benzoic acid	40.000	49.065	-22.7	110	0.04
33	4-Chloroaniline	40.000	37.480	6.3	88	0.00
34 C	Hexachlorobutadiene	40.000	41.273	-3.2	99	0.00
35	Caprolactam	40.000	44.439	-11.1	98	0.02
36 C	4-Chloro-3-methylphenol	40.000	39.566	1.1	92	0.01
37	2-Methylnaphthalene	40.000	37.336	6.7	88	0.00
38	1-Methylnaphthalene	40.000	37.387	6.5	89	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.384	1.5	98	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.285	14.3	84	0.00
42 S	2,4,6-Tribromophenol	80.000	102.912	-28.6#	123	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.466	-3.7	99	0.00
44	2,4,5-Trichlorophenol	40.000	41.594	-4.0	99	0.01
45 S	2-Fluorobiphenyl	80.000	74.787	6.5	94	0.00
46	1,1'-Biphenyl	40.000	36.685	8.3	91	0.00
47	2-Chloronaphthalene	40.000	37.022	7.4	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.223	-13.1	103	0.00
49	Acenaphthylene	40.000	37.966	5.1	93	0.00
50	Dimethylphthalate	40.000	39.397	1.5	98	0.00
51	2,6-Dinitrotoluene	40.000	43.507	-8.8	101	0.00
52 C	Acenaphthene	40.000	38.168	4.6	94	0.00
53	3-Nitroaniline	40.000	42.541	-6.4	99	0.00
54 P	2,4-Dinitrophenol	40.000	52.269	-30.7#	119	0.01
55	Dibenzofuran	40.000	37.518	6.2	94	0.00
56 P	4-Nitrophenol	40.000	41.059	-2.6	94	0.02
57	2,4-Dinitrotoluene	40.000	47.253	-18.1	107	0.00
58	Fluorene	40.000	38.107	4.7	96	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.054	-10.1	107	0.00
60	Diethylphthalate	40.000	40.931	-2.3	100	0.00
61	4-Chlorophenyl-phenylether	40.000	39.888	0.3	100	0.00
62	4-Nitroaniline	40.000	45.804	-14.5	105	0.00
63	Azobenzene	40.000	37.223	6.9	91	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	51.174	-27.9#	122	0.01
66 c	n-Nitrosodiphenylamine	40.000	36.967	7.6	96	0.00
67	4-Bromophenyl-phenylether	40.000	42.639	-6.6	111	0.00
68	Hexachlorobenzene	40.000	42.112	-5.3	110	0.00
69	Atrazine	40.000	42.781	-7.0	107	0.00
70 C	Pentachlorophenol	40.000	36.247	9.4	89	0.01
71	Phenanthrene	40.000	36.381	9.0	96	0.00
72	Anthracene	40.000	37.566	6.1	97	0.00
73	Carbazole	40.000	37.310	6.7	96	0.00
74	Di-n-butylphthalate	40.000	42.395	-6.0	105	0.00
75 C	Fluoranthene	40.000	39.083	2.3	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzidine	40.000	28.895	27.8#	68	0.00
78	Pyrene	40.000	36.975	7.6	98	0.00
79 S	Terphenyl-d14	80.000	77.564	3.0	104	0.00
80	Butylbenzylphthalate	40.000	44.525	-11.3	110	0.00
81	Benzo(a)anthracene	40.000	36.974	7.6	99	0.00
82	3,3'-Dichlorobenzidine	40.000	43.813	-9.5	110	0.00
83	Chrysene	40.000	36.864	7.8	99	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.534	-3.8	104	0.00
85 c	Di-n-octyl phthalate	40.000	44.963	-12.4	110	0.00
86 I	Perylene-d12	20.000	20.000	0.0	101	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	38.769	3.1	104	0.02
88	Benzo(b)fluoranthene	40.000	36.144	9.6	95	0.01
89	Benzo(k)fluoranthene	40.000	38.044	4.9	103	0.01
90 C	Benzo(a)pyrene	40.000	38.111	4.7	101	0.01
91	Dibenzo(a,h)anthracene	40.000	38.893	2.8	103	0.02
92	Benzo(g,h,i)perylene	40.000	38.793	3.0	103	0.03

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(#) = Out of Range

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