

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031622\
 Data File : BP009420.D
 Acq On : 16 Mar 2022 13:17
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 16 15:32:12 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	65	-0.01
2	1,4-Dioxane	40.000	33.963	15.1	62	-0.01
3	Pyridine	40.000	36.209	9.5	64	0.00
4	n-Nitrosodimethylamine	40.000	37.560	6.1	65	0.00
5 S	2-Fluorophenol	80.000	74.148	7.3	66	0.00
6	Aniline	40.000	37.995	5.0	68	0.00
7 S	Phenol-d6	80.000	75.902	5.1	68	0.02
8	2-Chlorophenol	40.000	39.715	0.7	70	0.00
9	Benzaldehyde	40.000	35.912	10.2	63	-0.01
10 C	Phenol	40.000	37.398	6.5	67	0.01
11	bis(2-Chloroethyl)ether	40.000	37.792	5.5	66	-0.01
12	1,3-Dichlorobenzene	40.000	37.320	6.7	68	-0.01
13 C	1,4-Dichlorobenzene	40.000	37.792	5.5	68	-0.01
14	1,2-Dichlorobenzene	40.000	37.990	5.0	69	-0.02
15	Benzyl Alcohol	40.000	41.991	-5.0	74	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.708	18.2	59	-0.02
17	2-Methylphenol	40.000	40.020	-0.1	71	0.00
18	Hexachloroethane	40.000	38.910	2.7	70	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	41.914	-4.8	73	-0.02
20	3+4-Methylphenols	40.000	40.917	-2.3	72	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	68	-0.01
22	Acetophenone	40.000	39.689	0.8	73	0.00
23 S	Nitrobenzene-d5	80.000	82.952	-3.7	74	-0.01
24	Nitrobenzene	40.000	39.626	0.9	72	-0.01
25	Isophorone	40.000	42.431	-6.1	76	0.00
26 C	2-Nitrophenol	40.000	52.841	-32.1#	91	-0.01
27	2,4-Dimethylphenol	40.000	39.849	0.4	73	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.547	1.1	72	-0.02
29 C	2,4-Dichlorophenol	40.000	43.357	-8.4	77	0.00
30	1,2,4-Trichlorobenzene	40.000	40.268	-0.7	75	-0.01
31	Naphthalene	40.000	39.099	2.3	72	-0.02
32	Benzoic acid	40.000	52.711	-31.8#	92	0.06
33	4-Chloroaniline	40.000	41.402	-3.5	75	0.00
34 C	Hexachlorobutadiene	40.000	44.577	-11.4	83	-0.02
35	Caprolactam	40.000	53.777	-34.4#	92	0.02
36 C	4-Chloro-3-methylphenol	40.000	45.707	-14.3	83	0.02
37	2-Methylnaphthalene	40.000	41.041	-2.6	76	-0.01
38	1-Methylnaphthalene	40.000	41.177	-2.9	76	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	78	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	40.805	-2.0	85	-0.01
41 P	Hexachlorocyclopentadiene	40.000	36.318	9.2	75	-0.02
42 S	2,4,6-Tribromophenol	80.000	121.192	-51.5#	122	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.373	-10.9	89	0.00
44	2,4,5-Trichlorophenol	40.000	44.192	-10.5	89	0.01
45 S	2-Fluorobiphenyl	80.000	78.555	1.8	83	-0.01
46	1,1'-Biphenyl	40.000	38.286	4.3	80	-0.01
47	2-Chloronaphthalene	40.000	38.702	3.2	81	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	48.287	-20.7	93	0.00
49	Acenaphthylene	40.000	40.659	-1.6	84	0.00
50	Dimethylphthalate	40.000	43.395	-8.5	91	0.00
51	2,6-Dinitrotoluene	40.000	47.880	-19.7	93	0.00
52 C	Acenaphthene	40.000	37.154	7.1	77	-0.01
53	3-Nitroaniline	40.000	47.156	-17.9	92	0.00
54 P	2,4-Dinitrophenol	40.000	55.190	-38.0#	105	0.01
55	Dibenzofuran	40.000	40.086	-0.2	85	-0.01
56 P	4-Nitrophenol	40.000	44.579	-11.4	86	0.04
57	2,4-Dinitrotoluene	40.000	53.045	-32.6#	101	0.00
58	Fluorene	40.000	41.485	-3.7	88	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	48.957	-22.4	100	0.00
60	Diethylphthalate	40.000	45.259	-13.1	93	-0.02
61	4-Chlorophenyl-phenylether	40.000	44.049	-10.1	93	-0.01
62	4-Nitroaniline	40.000	51.034	-27.6#	99	0.00
63	Azobenzene	40.000	39.541	1.1	81	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	40.000	55.702	-39.3#	117	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.870	2.8	90	0.00
67	4-Bromophenyl-phenylether	40.000	46.248	-15.6	107	-0.01
68	Hexachlorobenzene	40.000	46.411	-16.0	108	0.00
69	Atrazine	40.000	46.456	-16.1	103	0.00
70 C	Pentachlorophenol	40.000	45.138	-12.8	98	0.00
71	Phenanthrene	40.000	38.797	3.0	90	0.00
72	Anthracene	40.000	40.298	-0.7	92	-0.01
73	Carbazole	40.000	39.630	0.9	90	0.00
74	Di-n-butylphthalate	40.000	45.909	-14.8	100	-0.02
75 C	Fluoranthene	40.000	41.838	-4.6	95	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	90	0.00
77	Benzydine	40.000	39.599	1.0	84	0.00
78	Pyrene	40.000	38.834	2.9	94	0.00
79 S	Terphenyl-d14	80.000	83.622	-4.5	102	0.00
80	Butylbenzylphthalate	40.000	46.968	-17.4	105	0.00
81	Benzo(a)anthracene	40.000	38.744	3.1	94	0.00
82	3,3'-Dichlorobenzidine	40.000	46.429	-16.1	106	0.00
83	Chrysene	40.000	39.098	2.3	95	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.844	-9.6	99	-0.01
85 c	Di-n-octyl phthalate	40.000	46.821	-17.1	104	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.277	-0.7	98	0.00
88	Benzo(b)fluoranthene	40.000	39.810	0.5	95	0.00
89	Benzo(k)fluoranthene	40.000	37.776	5.6	93	0.00
90 C	Benzo(a)pyrene	40.000	39.760	0.6	96	0.00
91	Dibenzo(a,h)anthracene	40.000	40.710	-1.8	98	0.00
92	Benzo(g,h,i)perylene	40.000	40.056	-0.1	97	0.01

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(#) = Out of Range

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