

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110620\
 Data File : BP003833.D
 Acq On : 06 Nov 2020 10:12
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 06 11:40:23 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 06 11:33:14 2020
 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	130	0.00
2	1,4-Dioxane	40.000	36.645	8.4	127	0.00
3	Pyridine	40.000	35.195	12.0	119	0.00
4	n-Nitrosodimethylamine	40.000	35.173	12.1	120	0.00
5 S	2-Fluorophenol	80.000	77.480	3.1	132	0.00
6	Aniline	40.000	35.330	11.7	119	0.00
7 S	Phenol-d6	80.000	71.232	11.0	120	0.00
8	2-Chlorophenol	40.000	37.032	7.4	124	0.00
9	Benzaldehyde	40.000	36.071	9.8	128	0.00
10 C	Phenol	40.000	35.453	11.4	121	0.00
11	bis(2-Chloroethyl)ether	40.000	34.952	12.6	119	0.00
12	1,3-Dichlorobenzene	40.000	37.315	6.7	129	0.00
13 C	1,4-Dichlorobenzene	40.000	37.165	7.1	128	0.00
14	1,2-Dichlorobenzene	40.000	36.878	7.8	126	0.00
15	Benzyl Alcohol	40.000	35.300	11.8	116	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.606	18.5	112	0.00
17	2-Methylphenol	40.000	35.441	11.4	119	0.00
18	Hexachloroethane	40.000	38.695	3.3	129	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	33.859	15.4	112	0.00
20	3+4-Methylphenols	40.000	34.892	12.8	116	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	117	0.00
22	Acetophenone	40.000	36.391	9.0	114	0.00
23 S	Nitrobenzene-d5	80.000	75.487	5.6	116	0.00
24	Nitrobenzene	40.000	36.614	8.5	114	0.00
25	Isophorone	40.000	35.871	10.3	109	0.00
26 C	2-Nitrophenol	40.000	43.618	-9.0	129	0.00
27	2,4-Dimethylphenol	40.000	36.946	7.6	115	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.478	11.3	111	0.00
29 C	2,4-Dichlorophenol	40.000	38.272	4.3	117	0.00
30	1,2,4-Trichlorobenzene	40.000	38.041	4.9	120	0.00
31	Naphthalene	40.000	36.621	8.4	116	0.00
32	Benzoic acid	40.000	38.012	5.0	122	0.00
33	4-Chloroaniline	40.000	35.438	11.4	110	0.00
34 C	Hexachlorobutadiene	40.000	38.807	3.0	123	0.00
35	Caprolactam	40.000	35.378	11.6	105	0.00
36 C	4-Chloro-3-methylphenol	40.000	35.092	12.3	108	0.00
37	2-Methylnaphthalene	40.000	35.108	12.2	111	0.00
38	1-Methylnaphthalene	40.000	34.822	12.9	111	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.851	0.4	112	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.656	-6.6	114	0.00
42 S	2,4,6-Tribromophenol	80.000	77.855	2.7	105	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.293	-3.2	112	0.00
44	2,4,5-Trichlorophenol	40.000	39.536	1.2	108	0.00
45 S	2-Fluorobiphenyl	80.000	76.715	4.1	108	0.00
46	1,1'-Biphenyl	40.000	37.844	5.4	107	0.00
47	2-Chloronaphthalene	40.000	38.171	4.6	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.785	3.0	102	0.00
49	Acenaphthylene	40.000	37.409	6.5	104	0.00
50	Dimethylphthalate	40.000	35.391	11.5	99	0.00
51	2,6-Dinitrotoluene	40.000	37.378	6.6	102	0.00
52 C	Acenaphthene	40.000	37.182	7.0	104	0.00
53	3-Nitroaniline	40.000	36.605	8.5	100	0.00
54 P	2,4-Dinitrophenol	40.000	40.738	-1.8	111	0.00
55	Dibenzofuran	40.000	36.051	9.9	102	0.00
56 P	4-Nitrophenol	40.000	38.102	4.7	101	0.00
57	2,4-Dinitrotoluene	40.000	37.437	6.4	100	0.00
58	Fluorene	40.000	35.624	10.9	101	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.207	4.5	104	0.00
60	Diethylphthalate	40.000	35.167	12.1	99	0.00
61	4-Chlorophenyl-phenylether	40.000	36.059	9.9	103	0.00
62	4-Nitroaniline	40.000	36.600	8.5	99	0.00
63	Azobenzene	40.000	34.496	13.8	96	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.355	1.6	105	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.714	5.7	99	0.00
67	4-Bromophenyl-phenylether	40.000	38.843	2.9	102	0.00
68	Hexachlorobenzene	40.000	37.986	5.0	101	0.00
69	Atrazine	40.000	38.617	3.5	98	0.00
70 C	Pentachlorophenol	40.000	40.237	-0.6	101	0.00
71	Phenanthrene	40.000	36.393	9.0	97	0.00
72	Anthracene	40.000	36.760	8.1	97	0.00
73	Carbazole	40.000	35.996	10.0	95	0.00
74	Di-n-butylphthalate	40.000	38.707	3.2	97	0.00
75 C	Fluoranthene	40.000	35.420	11.4	93	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	88	0.00
77	Benzydine	40.000	39.400	1.5	86	0.00
78	Pyrene	40.000	38.875	2.8	91	0.00
79 S	Terphenyl-d14	80.000	77.312	3.4	93	0.00
80	Butylbenzylphthalate	40.000	44.311	-10.8	98	0.00
81	Benzo(a)anthracene	40.000	37.870	5.3	90	0.00
82	3,3'-Dichlorobenzidine	40.000	39.621	0.9	92	0.00
83	Chrysene	40.000	37.097	7.3	89	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.288	-5.7	96	0.00
85 c	Di-n-octyl phthalate	40.000	44.244	-10.6	99	0.00
86 I	Perylene-d12	20.000	20.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.384	9.0	96	0.00
88	Benzo(b)fluoranthene	40.000	35.576	11.1	96	0.00
89	Benzo(k)fluoranthene	40.000	33.669	15.8	88	0.00
90 C	Benzo(a)pyrene	40.000	35.422	11.4	94	0.00
91	Dibenzo(a,h)anthracene	40.000	36.395	9.0	96	0.00
92	Benzo(g,h,i)perylene	40.000	36.551	8.6	97	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0