

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102620\
 Data File : BP003741.D
 Acq On : 26 Oct 2020 15:19
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 26 16:57:22 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP101920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 26 16:22:21 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	90	0.00
2	1,4-Dioxane	40.000	35.656	10.9	85	0.00
3	Pyridine	40.000	35.932	10.2	83	0.00
4	n-Nitrosodimethylamine	40.000	32.894	17.8	76	0.00
5 S	2-Fluorophenol	80.000	72.182	9.8	83	0.00
6	Aniline	40.000	36.354	9.1	83	0.00
7 S	Phenol-d6	80.000	73.084	8.6	84	0.00
8	2-Chlorophenol	40.000	36.711	8.2	84	0.00
9	Benzaldehyde	40.000	34.011	15.0	79	0.00
10 C	Phenol	40.000	36.441	8.9	84	0.00
11	bis(2-Chloroethyl)ether	40.000	35.633	10.9	82	0.00
12	1,3-Dichlorobenzene	40.000	35.952	10.1	84	0.00
13 C	1,4-Dichlorobenzene	40.000	36.058	9.9	84	0.00
14	1,2-Dichlorobenzene	40.000	36.167	9.6	84	0.00
15	Benzyl Alcohol	40.000	35.409	11.5	80	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.541	11.1	82	0.00
17	2-Methylphenol	40.000	36.606	8.5	83	0.00
18	Hexachloroethane	40.000	35.194	12.0	81	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.328	11.7	80	0.00
20	3+4-Methylphenols	40.000	36.587	8.5	84	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	91	0.00
22	Acetophenone	40.000	34.790	13.0	82	0.00
23 S	Nitrobenzene-d5	80.000	68.745	14.1	80	0.00
24	Nitrobenzene	40.000	34.674	13.3	82	0.00
25	Isophorone	40.000	34.910	12.7	81	0.00
26 C	2-Nitrophenol	40.000	37.039	7.4	84	0.00
27	2,4-Dimethylphenol	40.000	36.085	9.8	84	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.369	11.6	84	0.00
29 C	2,4-Dichlorophenol	40.000	35.809	10.5	83	0.00
30	1,2,4-Trichlorobenzene	40.000	35.677	10.8	85	0.00
31	Naphthalene	40.000	35.573	11.1	85	0.00
32	Benzoic acid	40.000	33.990	15.0	82	0.00
33	4-Chloroaniline	40.000	36.803	8.0	85	0.00
34 C	Hexachlorobutadiene	40.000	34.557	13.6	82	0.00
35	Caprolactam	40.000	37.545	6.1	84	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.505	8.7	85	0.00
37	2-Methylnaphthalene	40.000	35.978	10.1	85	0.00
38	1-Methylnaphthalene	40.000	35.893	10.3	85	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	34.828	12.9	85	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.629	15.9	79	0.00
42 S	2,4,6-Tribromophenol	80.000	75.364	5.8	88	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.289	9.3	85	0.00
44	2,4,5-Trichlorophenol	40.000	36.145	9.6	85	0.00
45 S	2-Fluorobiphenyl	80.000	69.702	12.9	85	0.00
46	1,1'-Biphenyl	40.000	34.829	12.9	85	0.00
47	2-Chloronaphthalene	40.000	35.174	12.1	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	35.054	12.4	81	0.00
49	Acenaphthylene	40.000	35.407	11.5	85	0.00
50	Dimethylphthalate	40.000	35.179	12.1	85	0.00
51	2,6-Dinitrotoluene	40.000	36.278	9.3	86	0.00
52 C	Acenaphthene	40.000	35.500	11.3	85	0.00
53	3-Nitroaniline	40.000	37.246	6.9	87	0.00
54 P	2,4-Dinitrophenol	40.000	33.063	17.3	81	0.00
55	Dibenzofuran	40.000	35.365	11.6	86	0.00
56 P	4-Nitrophenol	40.000	37.681	5.8	87	0.00
57	2,4-Dinitrotoluene	40.000	36.991	7.5	86	0.00
58	Fluorene	40.000	35.499	11.3	86	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.128	7.2	87	0.00
60	Diethylphthalate	40.000	35.002	12.5	84	0.00
61	4-Chlorophenyl-phenylether	40.000	35.437	11.4	87	0.00
62	4-Nitroaniline	40.000	37.158	7.1	86	0.00
63	Azobenzene	40.000	34.076	14.8	82	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	40.000	35.504	11.2	88	0.00
66 c	n-Nitrosodiphenylamine	40.000	34.409	14.0	86	0.00
67	4-Bromophenyl-phenylether	40.000	34.820	13.0	87	0.00
68	Hexachlorobenzene	40.000	35.309	11.7	88	0.00
69	Atrazine	40.000	34.503	13.7	84	0.00
70 C	Pentachlorophenol	40.000	34.632	13.4	85	0.00
71	Phenanthrene	40.000	34.891	12.8	88	0.00
72	Anthracene	40.000	35.135	12.2	88	0.00
73	Carbazole	40.000	35.798	10.5	89	0.00
74	Di-n-butylphthalate	40.000	35.108	12.2	85	0.00
75 C	Fluoranthene	40.000	35.966	10.1	89	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzydine	40.000	35.993	10.0	87	0.00
78	Pyrene	40.000	34.615	13.5	89	0.00
79 S	Terphenyl-d14	80.000	68.777	14.0	89	0.00
80	Butylbenzylphthalate	40.000	34.614	13.5	86	0.00
81	Benzo(a)anthracene	40.000	35.418	11.5	91	0.00
82	3,3'-Dichlorobenzidine	40.000	36.871	7.8	92	0.00
83	Chrysene	40.000	35.380	11.5	91	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	34.621	13.4	86	0.00
85 c	Di-n-octyl phthalate	40.000	35.381	11.5	87	0.00
86 I	Perylene-d12	20.000	20.000	0.0	105	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.931	5.2	104	0.00
88	Benzo(b)fluoranthene	40.000	34.555	13.6	92	0.00
89	Benzo(k)fluoranthene	40.000	35.787	10.5	97	0.00
90 C	Benzo(a)pyrene	40.000	35.782	10.5	96	0.00
91	Dibenzo(a,h)anthracene	40.000	38.104	4.7	104	0.00
92	Benzo(g,h,i)perylene	40.000	38.714	3.2	107	0.00

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