

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102820\
 Data File : BP003766.D
 Acq On : 28 Oct 2020 11:03
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 28 13:28:20 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	107	0.00
2	1,4-Dioxane	40.000	40.902	-2.3	116	0.00
3	Pyridine	40.000	38.922	2.7	108	0.00
4	n-Nitrosodimethylamine	40.000	34.875	12.8	96	0.00
5 S	2-Fluorophenol	80.000	81.206	-1.5	112	0.00
6	Aniline	40.000	38.370	4.1	105	0.00
7 S	Phenol-d6	80.000	76.099	4.9	105	0.00
8	2-Chlorophenol	40.000	40.156	-0.4	110	0.00
9	Benzaldehyde	40.000	36.131	9.7	99	0.00
10 C	Phenol	40.000	38.599	3.5	106	0.00
11	bis(2-Chloroethyl)ether	40.000	38.419	4.0	106	0.00
12	1,3-Dichlorobenzene	40.000	39.915	0.2	112	0.00
13 C	1,4-Dichlorobenzene	40.000	39.790	0.5	111	0.00
14	1,2-Dichlorobenzene	40.000	39.393	1.5	110	0.00
15	Benzyl Alcohol	40.000	35.178	12.1	95	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.486	6.3	104	0.00
17	2-Methylphenol	40.000	38.303	4.2	104	0.00
18	Hexachloroethane	40.000	37.807	5.5	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.146	12.1	95	0.00
20	3+4-Methylphenols	40.000	38.144	4.6	105	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	37.524	6.2	100	0.00
23 S	Nitrobenzene-d5	80.000	74.121	7.3	97	0.00
24	Nitrobenzene	40.000	36.833	7.9	98	0.00
25	Isophorone	40.000	36.444	8.9	95	0.00
26 C	2-Nitrophenol	40.000	42.198	-5.5	108	0.00
27	2,4-Dimethylphenol	40.000	39.401	1.5	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.735	5.7	101	0.00
29 C	2,4-Dichlorophenol	40.000	38.940	2.7	102	0.00
30	1,2,4-Trichlorobenzene	40.000	39.211	2.0	105	0.00
31	Naphthalene	40.000	38.987	2.5	104	0.00
32	Benzoic acid	40.000	37.121	7.2	102	0.00
33	4-Chloroaniline	40.000	38.170	4.6	100	0.00
34 C	Hexachlorobutadiene	40.000	38.142	4.6	102	0.00
35	Caprolactam	40.000	38.405	4.0	97	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.698	8.3	96	0.00
37	2-Methylnaphthalene	40.000	37.872	5.3	101	0.00
38	1-Methylnaphthalene	40.000	38.153	4.6	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.790	3.0	100	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.893	7.8	92	0.00
42 S	2,4,6-Tribromophenol	80.000	81.722	-2.2	101	0.01
43 C	2,4,6-Trichlorophenol	40.000	39.095	2.3	97	0.00
44	2,4,5-Trichlorophenol	40.000	38.952	2.6	98	0.00
45 S	2-Fluorobiphenyl	80.000	76.363	4.5	98	0.00
46	1,1'-Biphenyl	40.000	38.377	4.1	100	0.00
47	2-Chloronaphthalene	40.000	38.509	3.7	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	36.407	9.0	89	0.00
49	Acenaphthylene	40.000	38.643	3.4	99	0.00
50	Dimethylphthalate	40.000	37.297	6.8	96	0.00
51	2,6-Dinitrotoluene	40.000	39.201	2.0	99	0.00
52 C	Acenaphthene	40.000	38.051	4.9	97	0.00
53	3-Nitroaniline	40.000	40.111	-0.3	99	0.00
54 P	2,4-Dinitrophenol	40.000	35.018	12.5	92	0.00
55	Dibenzofuran	40.000	37.935	5.2	98	0.00
56 P	4-Nitrophenol	40.000	39.725	0.7	97	0.00
57	2,4-Dinitrotoluene	40.000	40.010	-0.0	99	0.00
58	Fluorene	40.000	37.706	5.7	96	0.01
59	2,3,4,6-Tetrachlorophenol	40.000	38.023	4.9	94	0.00
60	Diethylphthalate	40.000	36.710	8.2	93	0.00
61	4-Chlorophenyl-phenylether	40.000	37.597	6.0	97	0.00
62	4-Nitroaniline	40.000	38.464	3.8	94	0.00
63	Azobenzene	40.000	35.118	12.2	90	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	97	0.01
65	4,6-Dinitro-2-methylphenol	40.000	39.058	2.4	97	0.01
66 c	n-Nitrosodiphenylamine	40.000	38.699	3.3	97	0.01
67	4-Bromophenyl-phenylether	40.000	38.902	2.7	97	0.01
68	Hexachlorobenzene	40.000	39.051	2.4	98	0.01
69	Atrazine	40.000	33.874	15.3	83	0.01
70 C	Pentachlorophenol	40.000	39.883	0.3	98	0.00
71	Phenanthrene	40.000	38.157	4.6	96	0.01
72	Anthracene	40.000	38.588	3.5	97	0.01
73	Carbazole	40.000	38.968	2.6	97	0.00
74	Di-n-butylphthalate	40.000	38.540	3.7	94	0.00
75 C	Fluoranthene	40.000	38.710	3.2	96	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	102	0.01
77	Benzydine	40.000	34.486	13.8	85	0.00
78	Pyrene	40.000	37.195	7.0	97	0.00
79 S	Terphenyl-d14	80.000	73.634	8.0	96	0.01
80	Butylbenzylphthalate	40.000	38.197	4.5	96	0.01
81	Benzo(a)anthracene	40.000	38.635	3.4	100	0.01
82	3,3'-Dichlorobenzidine	40.000	40.062	-0.2	102	0.01
83	Chrysene	40.000	38.719	3.2	101	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	38.294	4.3	96	0.01
85 c	Di-n-octyl phthalate	40.000	39.761	0.6	99	0.02
86 I	Perylene-d12	20.000	20.000	0.0	109	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	41.713	-4.3	119	0.03
88	Benzo(b)fluoranthene	40.000	38.390	4.0	106	0.02
89	Benzo(k)fluoranthene	40.000	37.681	5.8	106	0.02
90 C	Benzo(a)pyrene	40.000	38.817	3.0	108	0.03
91	Dibenzo(a,h)anthracene	40.000	41.612	-4.0	118	0.03
92	Benzo(g,h,i)perylene	40.000	42.545	-6.4	122	0.03

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