

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP093021\
 Data File : BP007264.D
 Acq On : 30 Sep 2021 11:05
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 30 11:50:34 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 29 14:45:49 2021
 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	77	0.01
2	1,4-Dioxane	40.000	37.598	6.0	76	0.00
3	Pyridine	40.000	40.714	-1.8	79	0.00
4	n-Nitrosodimethylamine	40.000	42.382	-6.0	83	0.00
5 S	2-Fluorophenol	80.000	63.125	21.1	63	0.00
6	Aniline	40.000	31.638	20.9	61	0.00
7 S	Phenol-d6	80.000	62.816	21.5	61	0.00
8	2-Chlorophenol	40.000	37.631	5.9	75	0.01
9	Benzaldehyde	40.000	30.859	22.9	59	0.00
10 C	Phenol	40.000	31.744	20.6#	62	0.00
11	bis(2-Chloroethyl)ether	40.000	35.503	11.2	69	0.01
12	1,3-Dichlorobenzene	40.000	38.627	3.4	77	0.01
13 C	1,4-Dichlorobenzene	40.000	36.993	7.5	74	0.01
14	1,2-Dichlorobenzene	40.000	37.398	6.5	74	0.01
15	Benzyl Alcohol	40.000	38.958	2.6	75	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.929	12.7	69	0.00
17	2-Methylphenol	40.000	37.417	6.5	73	0.00
18	Hexachloroethane	40.000	34.453	13.9	68	0.01
19 P	n-Nitroso-di-n-propylamine	40.000	34.446	13.9	67	0.00
20	3+4-Methylphenols	40.000	37.127	7.2	72	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	63	0.01
22	Acetophenone	40.000	42.774	-6.9	69	0.01
23 S	Nitrobenzene-d5	80.000	80.350	-0.4	64	0.01
24	Nitrobenzene	40.000	39.014	2.5	62	0.00
25	Isophorone	40.000	38.527	3.7	61	0.00
26 C	2-Nitrophenol	40.000	42.522	-6.3	66	0.01
27	2,4-Dimethylphenol	40.000	38.240	4.4	60	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.508	8.7	59	0.00
29 C	2,4-Dichlorophenol	40.000	40.726	-1.8	64	0.01
30	1,2,4-Trichlorobenzene	40.000	40.847	-2.1	66	0.01
31	Naphthalene	40.000	38.573	3.6	62	0.01
32	Benzoic acid	40.000	39.188	2.0	59	0.00
33	4-Chloroaniline	40.000	38.385	4.0	61	0.00
34 C	Hexachlorobutadiene	40.000	44.747	-11.9	72	0.01
35	Caprolactam	40.000	42.209	-5.5	64	0.01
36 C	4-Chloro-3-methylphenol	40.000	46.311	-15.8	73	0.00
37	2-Methylnaphthalene	40.000	47.554	-18.9	77	0.01
38	1-Methylnaphthalene	40.000	42.905	-7.3	69	0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	65	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	47.000	-17.5	78	0.00
41 P	Hexachlorocyclopentadiene	40.000	32.570	18.6	53	0.01
42 S	2,4,6-Tribromophenol	80.000	95.583	-19.5	78	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.589	-1.5	66	0.01
44	2,4,5-Trichlorophenol	40.000	40.419	-1.0	66	0.00
45 S	2-Fluorobiphenyl	80.000	76.422	4.5	64	0.00
46	1,1'-Biphenyl	40.000	37.450	6.4	63	0.00
47	2-Chloronaphthalene	40.000	38.057	4.9	64	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.878	-2.2	65	0.01
49	Acenaphthylene	40.000	38.259	4.4	63	0.01
50	Dimethylphthalate	40.000	38.948	2.6	65	0.01
51	2,6-Dinitrotoluene	40.000	41.303	-3.3	67	0.01
52 C	Acenaphthene	40.000	37.422	6.4	62	0.01
53	3-Nitroaniline	40.000	39.630	0.9	63	0.00
54 P	2,4-Dinitrophenol	40.000	40.697	-1.7	62	0.01
55	Dibenzofuran	40.000	37.787	5.5	63	0.01
56 P	4-Nitrophenol	40.000	38.556	3.6	59	0.00
57	2,4-Dinitrotoluene	40.000	42.466	-6.2	67	0.00
58	Fluorene	40.000	38.393	4.0	64	0.01
59	2,3,4,6-Tetrachlorophenol	40.000	41.723	-4.3	69	0.00
60	Diethylphthalate	40.000	39.481	1.3	66	0.01
61	4-Chlorophenyl-phenylether	40.000	39.671	0.8	66	0.00
62	4-Nitroaniline	40.000	41.688	-4.2	65	0.00
63	Azobenzene	40.000	37.212	7.0	61	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	66	0.01
65	4,6-Dinitro-2-methylphenol	40.000	42.634	-6.6	66	0.01
66 c	n-Nitrosodiphenylamine	40.000	38.460	3.8	64	0.00
67	4-Bromophenyl-phenylether	40.000	41.952	-4.9	71	0.01
68	Hexachlorobenzene	40.000	43.362	-8.4	73	0.01
69	Atrazine	40.000	40.867	-2.2	67	0.00
70 C	Pentachlorophenol	40.000	38.410	4.0	62	0.00
71	Phenanthrene	40.000	38.147	4.6	64	0.00
72	Anthracene	40.000	38.627	3.4	65	0.01
73	Carbazole	40.000	38.514	3.7	63	0.00
74	Di-n-butylphthalate	40.000	45.179	-12.9	74	0.00
75 C	Fluoranthene	40.000	46.317	-15.8	77	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	67	0.01
77	Benzydine	40.000	35.624	10.9	60	0.00
78	Pyrene	40.000	38.262	4.3	66	0.01
79 S	Terphenyl-d14	80.000	80.227	-0.3	68	0.01
80	Butylbenzylphthalate	40.000	39.465	1.3	66	0.00
81	Benzo(a)anthracene	40.000	38.485	3.8	66	0.00
82	3,3'-Dichlorobenzidine	40.000	40.736	-1.8	68	0.01
83	Chrysene	40.000	37.920	5.2	64	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.366	4.1	64	0.01
85 c	Di-n-octyl phthalate	40.000	38.483	3.8	64	0.00
86 I	Perylene-d12	20.000	20.000	0.0	70	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	39.546	1.1	70	0.03
88	Benzo(b)fluoranthene	40.000	38.388	4.0	68	0.02
89	Benzo(k)fluoranthene	40.000	36.995	7.5	67	0.02
90 C	Benzo(a)pyrene	40.000	38.535	3.7	69	0.02
91	Dibenzo(a,h)anthracene	40.000	39.426	1.4	70	0.03
92	Benzo(g,h,i)perylene	40.000	39.623	0.9	71	0.03

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(#) = Out of Range SPCC's out = 0 CCC's out = 1