

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081821\
 Data File : BP006749.D
 Acq On : 18 Aug 2021 17:43
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 18 18:24:07 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 16 18:17:59 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	100	0.00
2	1,4-Dioxane	40.000	35.598	11.0	90	0.00
3	Pyridine	40.000	34.262	14.3	82	0.00
4	n-Nitrosodimethylamine	40.000	31.572	21.1	76	0.00
5 S	2-Fluorophenol	80.000	74.468	6.9	90	0.00
6	Aniline	40.000	35.261	11.8	81	0.00
7 S	Phenol-d6	80.000	71.769	10.3	84	0.00
8	2-Chlorophenol	40.000	37.225	6.9	88	0.00
9	Benzaldehyde	40.000	33.584	16.0	82	0.00
10 C	Phenol	40.000	35.257	11.9	82	0.00
11	bis(2-Chloroethyl)ether	40.000	35.146	12.1	83	0.00
12	1,3-Dichlorobenzene	40.000	37.083	7.3	90	0.00
13 C	1,4-Dichlorobenzene	40.000	37.037	7.4	90	0.00
14	1,2-Dichlorobenzene	40.000	37.070	7.3	89	0.00
15	Benzyl Alcohol	40.000	34.984	12.5	80	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.110	19.7	75	0.00
17	2-Methylphenol	40.000	36.914	7.7	85	0.00
18	Hexachloroethane	40.000	37.508	6.2	92	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.846	12.9	78	0.00
20	3+4-Methylphenols	40.000	37.108	7.2	84	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	35.249	11.9	82	0.00
23 S	Nitrobenzene-d5	80.000	70.746	11.6	83	0.00
24	Nitrobenzene	40.000	34.637	13.4	81	0.00
25	Isophorone	40.000	35.658	10.9	81	0.00
26 C	2-Nitrophenol	40.000	40.303	-0.8	92	0.00
27	2,4-Dimethylphenol	40.000	35.978	10.1	83	0.00
28	bis(2-Chloroethoxy)methane	40.000	34.547	13.6	81	0.00
29 C	2,4-Dichlorophenol	40.000	37.508	6.2	85	0.00
30	1,2,4-Trichlorobenzene	40.000	36.269	9.3	87	0.00
31	Naphthalene	40.000	35.300	11.8	83	0.00
32	Benzoic acid	40.000	39.074	2.3	91	0.00
33	4-Chloroaniline	40.000	35.272	11.8	80	0.00
34 C	Hexachlorobutadiene	40.000	37.160	7.1	91	0.00
35	Caprolactam	40.000	36.656	8.4	78	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.266	9.3	81	0.00
37	2-Methylnaphthalene	40.000	35.187	12.0	81	0.00
38	1-Methylnaphthalene	40.000	35.096	12.3	82	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	90	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.037	7.4	84	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.984	10.0	79	0.00
42 S	2,4,6-Tribromophenol	80.000	76.290	4.6	81	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.381	1.5	85	0.00
44	2,4,5-Trichlorophenol	40.000	37.862	5.3	82	0.00
45 S	2-Fluorobiphenyl	80.000	72.697	9.1	81	0.00
46	1,1'-Biphenyl	40.000	36.127	9.7	81	0.00
47	2-Chloronaphthalene	40.000	36.143	9.6	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	36.557	8.6	76	0.00
49	Acenaphthylene	40.000	36.352	9.1	79	0.00
50	Dimethylphthalate	40.000	35.651	10.9	77	0.00
51	2,6-Dinitrotoluene	40.000	36.868	7.8	78	0.00
52 C	Acenaphthene	40.000	35.569	11.1	77	0.00
53	3-Nitroaniline	40.000	36.082	9.8	75	0.00
54 P	2,4-Dinitrophenol	40.000	38.292	4.3	82	0.00
55	Dibenzofuran	40.000	35.264	11.8	77	0.00
56 P	4-Nitrophenol	40.000	36.324	9.2	74	0.00
57	2,4-Dinitrotoluene	40.000	37.469	6.3	78	0.00
58	Fluorene	40.000	35.255	11.9	76	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.601	6.0	80	0.00
60	Diethylphthalate	40.000	36.019	10.0	78	0.00
61	4-Chlorophenyl-phenylether	40.000	35.275	11.8	77	0.00
62	4-Nitroaniline	40.000	33.460	16.3	68	0.00
63	Azobenzene	40.000	35.164	12.1	75	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	87	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.708	5.7	79	0.00
66 c	n-Nitrosodiphenylamine	40.000	35.536	11.2	75	0.00
67	4-Bromophenyl-phenylether	40.000	36.717	8.2	79	0.00
68	Hexachlorobenzene	40.000	36.124	9.7	79	0.00
69	Atrazine	40.000	37.115	7.2	76	0.00
70 C	Pentachlorophenol	40.000	37.999	5.0	77	0.00
71	Phenanthrene	40.000	34.979	12.6	74	0.00
72	Anthracene	40.000	35.937	10.2	76	0.00
73	Carbazole	40.000	35.001	12.5	72	0.00
74	Di-n-butylphthalate	40.000	38.234	4.4	79	0.00
75 C	Fluoranthene	40.000	34.341	14.1	72	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	80	0.00
77	Benzydine	40.000	34.616	13.5	60	0.00
78	Pyrene	40.000	36.510	8.7	71	0.00
79 S	Terphenyl-d14	80.000	73.313	8.4	73	0.00
80	Butylbenzylphthalate	40.000	41.522	-3.8	78	0.00
81	Benzo(a)anthracene	40.000	36.204	9.5	71	0.00
82	3,3'-Dichlorobenzidine	40.000	38.030	4.9	73	0.00
83	Chrysene	40.000	35.771	10.6	70	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.050	-0.1	77	0.00
85 c	Di-n-octyl phthalate	40.000	42.098	-5.2	81	0.00
86 I	Perylene-d12	20.000	20.000	0.0	85	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.461	8.8	74	0.00
88	Benzo(b)fluoranthene	40.000	35.322	11.7	72	0.00
89	Benzo(k)fluoranthene	40.000	34.835	12.9	70	0.00
90 C	Benzo(a)pyrene	40.000	36.227	9.4	73	0.00
91	Dibenzo(a,h)anthracene	40.000	36.141	9.6	73	0.00
92	Benzo(g,h,i)perylene	40.000	36.809	8.0	75	-0.01

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(#) = Out of Range

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