

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101321\
 Data File : BM032487.D
 Acq On : 13 Oct 2021 09:44
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 13 12:02:46 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM100221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 13 12:02:28 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	66	0.00
2	1,4-Dioxane	40.000	34.497	13.8	60	0.00
3	Pyridine	40.000	37.443	6.4	64	0.00
4	n-Nitrosodimethylamine	40.000	35.272	11.8	60	0.00
5 S	2-Fluorophenol	80.000	73.968	7.5	63	0.00
6	Aniline	40.000	40.731	-1.8	69	0.00
7 S	Phenol-d6	80.000	80.399	-0.5	68	0.00
8	2-Chlorophenol	40.000	39.267	1.8	67	0.00
9	Benzaldehyde	40.000	37.101	7.2	68	0.00
10 C	Phenol	40.000	39.990	0.0	68	0.00
11	bis(2-Chloroethyl)ether	40.000	40.184	-0.5	69	0.00
12	1,3-Dichlorobenzene	40.000	38.065	4.8	65	0.00
13 C	1,4-Dichlorobenzene	40.000	37.953	5.1	65	0.00
14	1,2-Dichlorobenzene	40.000	38.941	2.6	67	0.00
15	Benzyl Alcohol	40.000	41.747	-4.4	70	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.782	-2.0	70	0.00
17	2-Methylphenol	40.000	41.575	-3.9	70	0.00
18	Hexachloroethane	40.000	40.241	-0.6	67	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.212	-10.5	73	0.00
20	3+4-Methylphenols	40.000	42.250	-5.6	70	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	73	0.00
22	Acetophenone	40.000	37.948	5.1	72	0.00
23 S	Nitrobenzene-d5	80.000	76.714	4.1	71	0.00
24	Nitrobenzene	40.000	37.956	5.1	71	0.00
25	Isophorone	40.000	40.903	-2.3	75	0.00
26 C	2-Nitrophenol	40.000	41.785	-4.5	75	0.00
27	2,4-Dimethylphenol	40.000	38.059	4.9	71	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.307	4.2	72	0.00
29 C	2,4-Dichlorophenol	40.000	39.119	2.2	72	0.00
30	1,2,4-Trichlorobenzene	40.000	36.981	7.5	71	0.00
31	Naphthalene	40.000	37.906	5.2	72	0.00
32	Benzoic acid	40.000	42.011	-5.0	77	0.00
33	4-Chloroaniline	40.000	39.017	2.5	72	0.00
34 C	Hexachlorobutadiene	40.000	37.426	6.4	72	0.00
35	Caprolactam	40.000	44.005	-10.0	75	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.030	-2.6	75	0.00
37	2-Methylnaphthalene	40.000	39.016	2.5	73	0.00
38	1-Methylnaphthalene	40.000	39.025	2.4	73	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	78	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.213	9.5	75	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.226	1.9	77	0.00
42 S	2,4,6-Tribromophenol	80.000	76.760	4.0	75	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.996	5.0	76	0.00
44	2,4,5-Trichlorophenol	40.000	38.115	4.7	76	0.00
45 S	2-Fluorobiphenyl	80.000	70.347	12.1	76	0.00
46	1,1'-Biphenyl	40.000	36.629	8.4	75	0.00
47	2-Chloronaphthalene	40.000	36.619	8.5	75	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.382	-3.5	77	0.00
49	Acenaphthylene	40.000	38.098	4.8	76	0.00
50	Dimethylphthalate	40.000	37.946	5.1	76	0.00
51	2,6-Dinitrotoluene	40.000	39.845	0.4	77	0.00
52 C	Acenaphthene	40.000	37.567	6.1	76	0.00
53	3-Nitroaniline	40.000	40.274	-0.7	77	0.00
54 P	2,4-Dinitrophenol	40.000	41.583	-4.0	78	0.00
55	Dibenzofuran	40.000	37.258	6.9	76	0.00
56 P	4-Nitrophenol	40.000	39.841	0.4	75	0.00
57	2,4-Dinitrotoluene	40.000	41.139	-2.8	77	0.00
58	Fluorene	40.000	36.370	9.1	78	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.393	1.5	77	0.00
60	Diethylphthalate	40.000	38.442	3.9	77	0.00
61	4-Chlorophenyl-phenylether	40.000	35.784	10.5	77	0.00
62	4-Nitroaniline	40.000	41.561	-3.9	78	0.00
63	Azobenzene	40.000	38.816	3.0	76	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	78	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.642	-6.6	78	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.894	5.3	76	0.00
67	4-Bromophenyl-phenylether	40.000	37.858	5.4	76	0.00
68	Hexachlorobenzene	40.000	37.303	6.7	75	0.00
69	Atrazine	40.000	38.771	3.1	77	0.00
70 C	Pentachlorophenol	40.000	40.424	-1.1	77	0.00
71	Phenanthrene	40.000	37.736	5.7	77	0.00
72	Anthracene	40.000	38.420	3.9	77	0.00
73	Carbazole	40.000	38.544	3.6	77	0.00
74	Di-n-butylphthalate	40.000	40.630	-1.6	77	0.00
75 C	Fluoranthene	40.000	38.873	2.8	77	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	80	0.00
77	Benzidine	40.000	38.633	3.4	77	0.00
78	Pyrene	40.000	36.859	7.9	78	0.00
79 S	Terphenyl-d14	80.000	70.990	11.3	78	0.00
80	Butylbenzylphthalate	40.000	42.325	-5.8	80	0.00
81	Benzo(a)anthracene	40.000	37.845	5.4	79	0.00
82	3,3'-Dichlorobenzidine	40.000	39.042	2.4	77	0.00
83	Chrysene	40.000	37.779	5.6	79	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.182	-5.5	80	0.00
85 c	Di-n-octyl phthalate	40.000	45.824	-14.6	83	0.00
86 I	Perylene-d12	20.000	20.000	0.0	81	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.914	7.7	77	0.00
88	Benzo(b)fluoranthene	40.000	37.328	6.7	78	0.00
89	Benzo(k)fluoranthene	40.000	37.508	6.2	81	0.00
90 C	Benzo(a)pyrene	40.000	38.370	4.1	79	0.00
91	Dibenzo(a,h)anthracene	40.000	36.911	7.7	78	0.00
92	Benzo(g,h,i)perylene	40.000	36.550	8.6	77	0.00

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