

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061421\
 Data File : BM030431.D
 Acq On : 14 Jun 2021 11:31
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 14 12:05:39 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 11 14:10:50 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	92	0.00
2	1,4-Dioxane	40.000	39.392	1.5	95	0.00
3	Pyridine	40.000	41.160	-2.9	97	0.00
4	n-Nitrosodimethylamine	40.000	38.203	4.5	92	0.00
5 S	2-Fluorophenol	80.000	81.511	-1.9	98	0.00
6	Aniline	40.000	38.085	4.8	92	0.00
7 S	Phenol-d6	80.000	79.894	0.1	95	0.00
8	2-Chlorophenol	40.000	39.486	1.3	96	0.00
9	Benzaldehyde	40.000	43.831	-9.6	97	0.00
10 C	Phenol	40.000	38.829	2.9	94	0.00
11	bis(2-Chloroethyl)ether	40.000	38.211	4.5	93	0.00
12	1,3-Dichlorobenzene	40.000	39.307	1.7	97	0.00
13 C	1,4-Dichlorobenzene	40.000	39.342	1.6	98	0.00
14	1,2-Dichlorobenzene	40.000	38.999	2.5	97	0.00
15	Benzyl Alcohol	40.000	38.724	3.2	93	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.413	9.0	88	0.00
17	2-Methylphenol	40.000	39.592	1.0	94	0.00
18	Hexachloroethane	40.000	39.296	1.8	96	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.301	6.7	88	0.00
20	3+4-Methylphenols	40.000	39.648	0.9	94	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	87	0.00
22	Acetophenone	40.000	40.483	-1.2	92	0.00
23 S	Nitrobenzene-d5	80.000	81.655	-2.1	92	0.00
24	Nitrobenzene	40.000	39.378	1.6	91	0.00
25	Isophorone	40.000	38.008	5.0	86	0.00
26 C	2-Nitrophenol	40.000	41.715	-4.3	101	0.00
27	2,4-Dimethylphenol	40.000	38.723	3.2	89	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.911	5.2	88	0.00
29 C	2,4-Dichlorophenol	40.000	40.996	-2.5	94	0.00
30	1,2,4-Trichlorobenzene	40.000	40.127	-0.3	95	0.00
31	Naphthalene	40.000	38.515	3.7	92	0.00
32	Benzoic acid	40.000	33.655	15.9	78	0.00
33	4-Chloroaniline	40.000	38.665	3.3	89	0.00
34 C	Hexachlorobutadiene	40.000	40.960	-2.4	98	0.00
35	Caprolactam	40.000	35.629	10.9	81	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.420	3.9	87	0.00
37	2-Methylnaphthalene	40.000	38.017	5.0	89	0.00
38	1-Methylnaphthalene	40.000	37.617	6.0	88	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	80	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.745	-9.4	94	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.285	-8.2	92	0.00
42 S	2,4,6-Tribromophenol	80.000	85.006	-6.3	87	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.106	-7.8	91	0.00
44	2,4,5-Trichlorophenol	40.000	42.377	-5.9	90	0.00
45 S	2-Fluorobiphenyl	80.000	83.407	-4.3	89	0.00
46	1,1'-Biphenyl	40.000	41.056	-2.6	87	0.00
47	2-Chloronaphthalene	40.000	40.405	-1.0	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	36.619	8.5	81	0.00
49	Acenaphthylene	40.000	40.084	-0.2	84	0.00
50	Dimethylphthalate	40.000	37.799	5.5	81	0.00
51	2,6-Dinitrotoluene	40.000	39.673	0.8	83	0.00
52 C	Acenaphthene	40.000	38.612	3.5	83	0.00
53	3-Nitroaniline	40.000	35.496	11.3	79	0.00
54 P	2,4-Dinitrophenol	40.000	39.715	0.7	82	0.00
55	Dibenzofuran	40.000	38.229	4.4	83	0.00
56 P	4-Nitrophenol	40.000	37.302	6.7	76	0.00
57	2,4-Dinitrotoluene	40.000	37.142	7.1	81	0.00
58	Fluorene	40.000	37.954	5.1	81	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.907	-2.3	86	0.00
60	Diethylphthalate	40.000	36.296	9.3	76	0.00
61	4-Chlorophenyl-phenylether	40.000	38.471	3.8	84	0.00
62	4-Nitroaniline	40.000	34.474	13.8	76	0.00
63	Azobenzene	40.000	36.295	9.3	74	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	72	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.269	-5.7	83	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.687	-1.7	80	0.00
67	4-Bromophenyl-phenylether	40.000	42.157	-5.4	83	0.00
68	Hexachlorobenzene	40.000	41.587	-4.0	82	0.00
69	Atrazine	40.000	43.208	-8.0	71	0.00
70 C	Pentachlorophenol	40.000	42.863	-7.2	79	0.00
71	Phenanthrene	40.000	38.797	3.0	76	0.00
72	Anthracene	40.000	39.622	0.9	76	0.00
73	Carbazole	40.000	38.320	4.2	73	0.00
74	Di-n-butylphthalate	40.000	38.897	2.8	69	0.00
75 C	Fluoranthene	40.000	37.433	6.4	73	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	68	0.00
77	Benzydine	40.000	49.749	-24.4	64	0.00
78	Pyrene	40.000	41.328	-3.3	72	0.00
79 S	Terphenyl-d14	80.000	82.932	-3.7	70	0.00
80	Butylbenzylphthalate	40.000	35.308	11.7	65	0.00
81	Benzo(a)anthracene	40.000	39.540	1.2	72	0.00
82	3,3'-Dichlorobenzidine	40.000	40.840	-2.1	75	0.00
83	Chrysene	40.000	39.610	1.0	72	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	33.012	17.5	60	0.00
85 c	Di-n-octyl phthalate	40.000	34.020	14.9	63	0.00
86 I	Perylene-d12	20.000	20.000	0.0	78	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.805	-7.0	91	0.00
88	Benzo(b)fluoranthene	40.000	38.344	4.1	76	0.00
89	Benzo(k)fluoranthene	40.000	37.718	5.7	80	0.00
90 C	Benzo(a)pyrene	40.000	39.717	0.7	82	0.00
91	Dibenzo(a,h)anthracene	40.000	42.311	-5.8	90	-0.01
92	Benzo(g,h,i)perylene	40.000	43.695	-9.2	94	0.00

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