

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE091924\
 Data File : BE101377.D
 Acq On : 19 Sep 2024 14:39
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 19 15:34:15 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE091724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 17 16:03:42 2024
 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	96	0.00
2	1,4-Dioxane	40.000	40.718	-1.8	100	0.00
3	Pyridine	40.000	41.610	-4.0	95	-0.02
4	n-Nitrosodimethylamine	40.000	43.689	-9.2	104	0.00
5 S	2-Fluorophenol	80.000	80.809	-1.0	97	0.00
6	Aniline	40.000	43.905	-9.8	107	0.00
7 S	Phenol-d6	80.000	79.994	0.0	94	0.00
8	2-Chlorophenol	40.000	40.164	-0.4	96	0.00
9	Benzaldehyde	40.000	45.198	-13.0	103	0.00
10 C	Phenol	40.000	41.298	-3.2	96	0.00
11	bis(2-Chloroethyl)ether	40.000	37.195	7.0	84	0.00
12	1,3-Dichlorobenzene	40.000	39.313	1.7	96	0.00
13 C	1,4-Dichlorobenzene	40.000	39.626	0.9	96	0.00
14	1,2-Dichlorobenzene	40.000	39.614	1.0	96	0.00
15	Benzyl Alcohol	40.000	44.756	-11.9	99	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.567	1.1	96	0.00
17	2-Methylphenol	40.000	40.791	-2.0	95	0.00
18	Hexachloroethane	40.000	40.644	-1.6	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.425	-3.6	93	0.00
20	3+4-Methylphenols	40.000	40.607	-1.5	94	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	93	0.00
22	Acetophenone	40.000	40.662	-1.7	92	0.00
23 S	Nitrobenzene-d5	80.000	83.915	-4.9	94	0.00
24	Nitrobenzene	40.000	41.579	-3.9	94	0.00
25	Isophorone	40.000	40.764	-1.9	91	0.00
26 C	2-Nitrophenol	40.000	43.067	-7.7	95	0.00
27	2,4-Dimethylphenol	40.000	41.072	-2.7	92	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.021	-0.1	91	0.00
29 C	2,4-Dichlorophenol	40.000	41.020	-2.6	92	0.00
30	1,2,4-Trichlorobenzene	40.000	39.922	0.2	94	0.00
31	Naphthalene	40.000	40.080	-0.2	94	0.00
32	Benzoic acid	40.000	38.683	3.3	92	0.00
33	4-Chloroaniline	40.000	41.003	-2.5	91	0.00
34 C	Hexachlorobutadiene	40.000	40.550	-1.4	95	0.00
35	Caprolactam	40.000	43.047	-7.6	93	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.974	-2.4	91	0.00
37	2-Methylnaphthalene	40.000	39.744	0.6	92	0.00
38	1-Methylnaphthalene	40.000	39.406	1.5	91	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.182	-0.5	92	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.129	-7.8	92	0.00
42 S	2,4,6-Tribromophenol	80.000	84.104	-5.1	93	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.290	-3.2	91	0.00
44	2,4,5-Trichlorophenol	40.000	40.899	-2.2	90	0.00
45 S	2-Fluorobiphenyl	80.000	80.278	-0.3	91	0.00
46	1,1'-Biphenyl	40.000	39.775	0.6	91	0.00
47	2-Chloronaphthalene	40.000	40.214	-0.5	92	0.00

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48	2-Nitroaniline	40.000	45.257	-13.1	95	0.00
49	Acenaphthylene	40.000	40.810	-2.0	92	0.00
50	Dimethylphthalate	40.000	39.785	0.5	91	0.00
51	2,6-Dinitrotoluene	40.000	41.810	-4.5	92	0.00
52 C	Acenaphthene	40.000	39.796	0.5	91	0.00
53	3-Nitroaniline	40.000	44.228	-10.6	95	0.00
54 P	2,4-Dinitrophenol	40.000	43.157	-7.9	94	0.00
55	Dibenzofuran	40.000	40.004	-0.0	92	0.00
56 P	4-Nitrophenol	40.000	45.000	-12.5	97	0.00
57	2,4-Dinitrotoluene	40.000	43.692	-9.2	95	0.00
58	Fluorene	40.000	40.644	-1.6	92	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.966	-2.4	92	0.00
60	Diethylphthalate	40.000	40.677	-1.7	92	0.00
61	4-Chlorophenyl-phenylether	40.000	40.279	-0.7	92	0.00
62	4-Nitroaniline	40.000	45.996	-15.0	96	0.00
63	Azobenzene	40.000	41.377	-3.4	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.297	-8.2	97	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.483	-1.2	93	0.00
67	4-Bromophenyl-phenylether	40.000	39.721	0.7	91	0.00
68	Hexachlorobenzene	40.000	39.848	0.4	91	0.00
69	Atrazine	40.000	34.694	13.3	80	0.00
70 C	Pentachlorophenol	40.000	43.662	-9.2	94	0.00
71	Phenanthrene	40.000	40.768	-1.9	94	0.00
72	Anthracene	40.000	41.001	-2.5	93	0.00
73	Carbazole	40.000	41.890	-4.7	96	0.00
74	Di-n-butylphthalate	40.000	43.139	-7.8	96	0.00
75 C	Fluoranthene	40.000	41.390	-3.5	95	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	97	0.00
77	Benzidine	40.000	72.587	-81.5#	150	0.00
78	Pyrene	40.000	40.262	-0.7	97	0.00
79 S	Terphenyl-d14	80.000	68.357	14.6	98	0.00
80	Butylbenzylphthalate	40.000	42.676	-6.7	99	0.00
81	Benzo(a)anthracene	40.000	40.730	-1.8	98	0.00
82	3,3'-Dichlorobenzidine	40.000	44.709	-11.8	101	0.00
83	Chrysene	40.000	40.098	-0.2	98	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.674	-9.2	100	0.00
85 c	Di-n-octyl phthalate	40.000	42.866	-7.2	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.971	-2.4	99	0.00
88	Benzo(b)fluoranthene	40.000	39.022	2.4	96	0.00
89	Benzo(k)fluoranthene	40.000	41.152	-2.9	100	0.00
90 C	Benzo(a)pyrene	40.000	40.615	-1.5	99	0.00
91	Dibenzo(a,h)anthracene	40.000	40.769	-1.9	97	0.00
92	Benzo(g,h,i)perylene	40.000	40.272	-0.7	98	0.01

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