

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP053024\
 Data File : BP020485.D
 Acq On : 30 May 2024 14:46
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: May 30 15:15:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 30 03:41:03 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	109	-0.04
2	1,4-Dioxane	40.000	41.184	-3.0	114	-0.01
3	Pyridine	40.000	39.942	0.1	107	-0.02
4	n-Nitrosodimethylamine	40.000	38.792	3.0	104	-0.02
5 S	2-Fluorophenol	80.000	81.913	-2.4	110	-0.04
6	Aniline	40.000	36.670	8.3	98	-0.04
7 S	Phenol-d6	80.000	77.261	3.4	104	-0.04
8	2-Chlorophenol	40.000	39.036	2.4	105	-0.04
9	Benzaldehyde	40.000	43.564	-8.9	135	-0.04
10 C	Phenol	40.000	38.608	3.5	104	-0.04
11	bis(2-Chloroethyl)ether	40.000	37.210	7.0	100	-0.05
12	1,3-Dichlorobenzene	40.000	38.964	2.6	107	-0.04
13 C	1,4-Dichlorobenzene	40.000	39.131	2.2	107	-0.04
14	1,2-Dichlorobenzene	40.000	38.438	3.9	104	-0.03
15	Benzyl Alcohol	40.000	36.516	8.7	97	-0.04
16	2,2'-oxybis(1-Chloropropane	40.000	35.167	12.1	96	-0.04
17	2-Methylphenol	40.000	36.756	8.1	98	-0.04
18	Hexachloroethane	40.000	38.750	3.1	105	-0.03
19 P	n-Nitroso-di-n-propylamine	40.000	33.833	15.4	90	-0.05
20	3+4-Methylphenols	40.000	36.920	7.7	98	-0.04
21 I	Naphthalene-d8	20.000	20.000	0.0	96	-0.03
22	Acetophenone	40.000	39.574	1.1	95	-0.04
23 S	Nitrobenzene-d5	80.000	81.927	-2.4	96	-0.04
24	Nitrobenzene	40.000	40.489	-1.2	96	-0.04
25	Isophorone	40.000	37.300	6.8	88	-0.04
26 C	2-Nitrophenol	40.000	40.314	-0.8	100	-0.05
27	2,4-Dimethylphenol	40.000	41.370	-3.4	97	-0.04
28	bis(2-Chloroethoxy)methane	40.000	38.678	3.3	93	-0.04
29 C	2,4-Dichlorophenol	40.000	40.849	-2.1	95	-0.03
30	1,2,4-Trichlorobenzene	40.000	40.803	-2.0	98	-0.04
31	Naphthalene	40.000	39.862	0.3	96	-0.02
32	Benzoic acid	40.000	37.370	6.6	95	-0.02
33	4-Chloroaniline	40.000	36.832	7.9	88	-0.04
34 C	Hexachlorobutadiene	40.000	41.311	-3.3	100	-0.02
35	Caprolactam	40.000	32.776	18.1	76	-0.04
36 C	4-Chloro-3-methylphenol	40.000	36.343	9.1	86	-0.04
37	2-Methylnaphthalene	40.000	37.041	7.4	90	-0.04
38	1-Methylnaphthalene	40.000	36.950	7.6	91	-0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	83	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	44.035	-10.1	92	-0.03
41 P	Hexachlorocyclopentadiene	40.000	46.358	-15.9	93	-0.04
42 S	2,4,6-Tribromophenol	80.000	76.887	3.9	75	-0.02
43 C	2,4,6-Trichlorophenol	40.000	44.547	-11.4	89	-0.02
44	2,4,5-Trichlorophenol	40.000	42.367	-5.9	84	-0.03
45 S	2-Fluorobiphenyl	80.000	83.771	-4.7	89	-0.01
46	1,1'-Biphenyl	40.000	41.458	-3.6	86	-0.03
47	2-Chloronaphthalene	40.000	41.947	-4.9	87	-0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.767	-1.9	80	-0.02
49	Acenaphthylene	40.000	40.609	-1.5	85	-0.02
50	Dimethylphthalate	40.000	37.239	6.9	78	0.00
51	2,6-Dinitrotoluene	40.000	38.930	2.7	78	-0.02
52 C	Acenaphthene	40.000	40.123	-0.3	85	-0.02
53	3-Nitroaniline	40.000	37.488	6.3	75	0.00
54 P	2,4-Dinitrophenol	40.000	35.083	12.3	74	-0.02
55	Dibenzofuran	40.000	39.154	2.1	82	-0.02
56 P	4-Nitrophenol	40.000	36.121	9.7	72	-0.01
57	2,4-Dinitrotoluene	40.000	37.046	7.4	73	-0.03
58	Fluorene	40.000	37.116	7.2	79	-0.02
59	2,3,4,6-Tetrachlorophenol	40.000	39.783	0.5	78	-0.01
60	Diethylphthalate	40.000	35.949	10.1	75	-0.01
61	4-Chlorophenyl-phenylether	40.000	37.620	6.0	80	-0.02
62	4-Nitroaniline	40.000	35.031	12.4	73	-0.02
63	Azobenzene	40.000	35.841	10.4	75	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	70	-0.02
65	4,6-Dinitro-2-methylphenol	40.000	36.979	7.6	69	-0.02
66 c	n-Nitrosodiphenylamine	40.000	44.348	-10.9	79	-0.02
67	4-Bromophenyl-phenylether	40.000	42.495	-6.2	75	-0.02
68	Hexachlorobenzene	40.000	41.719	-4.3	74	-0.02
69	Atrazine	40.000	38.213	4.5	67	-0.03
70 C	Pentachlorophenol	40.000	40.108	-0.3	70	0.00
71	Phenanthrene	40.000	40.382	-1.0	72	-0.01
72	Anthracene	40.000	39.797	0.5	70	-0.02
73	Carbazole	40.000	38.533	3.7	68	-0.02
74	Di-n-butylphthalate	40.000	37.580	6.1	63	0.00
75 C	Fluoranthene	40.000	36.554	8.6	64	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	72	0.00
77	Benzydine	40.000	33.932	15.2	56	0.00
78	Pyrene	40.000	37.420	6.4	65	0.00
79 S	Terphenyl-d14	80.000	75.276	5.9	64	0.00
80	Butylbenzylphthalate	40.000	33.207	17.0	59	0.00
81	Benzo(a)anthracene	40.000	39.805	0.5	72	-0.01
82	3,3'-Dichlorobenzidine	40.000	46.282	-15.7	79	0.00
83	Chrysene	40.000	39.823	0.4	72	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.456	8.9	61	0.00
85 c	Di-n-octyl phthalate	40.000	42.711	-6.8	76	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	46.319	-15.8	112	-0.01
88	Benzo(b)fluoranthene	40.000	36.486	8.8	92	0.01
89	Benzo(k)fluoranthene	40.000	37.924	5.2	96	0.02
90 C	Benzo(a)pyrene	40.000	40.280	-0.7	100	0.02
91	Dibenzo(a,h)anthracene	40.000	45.976	-14.9	112	0.01
92	Benzo(g,h,i)perylene	40.000	46.811	-17.0	113	0.03

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(#) = Out of Range

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