

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP022024\
 Data File : BP019777.D
 Acq On : 20 Feb 2024 10:10
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 20 11:40:44 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 19 23:35:42 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	63	0.00
2	1,4-Dioxane	40.000	35.807	10.5	64	0.00
3	Pyridine	40.000	36.387	9.0	61	0.00
4	n-Nitrosodimethylamine	40.000	36.395	9.0	60	0.00
5 S	2-Fluorophenol	80.000	75.499	5.6	65	0.00
6	Aniline	40.000	37.305	6.7	61	0.00
7 S	Phenol-d6	80.000	75.173	6.0	62	0.00
8	2-Chlorophenol	40.000	37.798	5.5	63	0.00
9	Benzaldehyde	40.000	42.924	-7.3	59	0.00
10 C	Phenol	40.000	37.262	6.8	62	0.00
11	bis(2-Chloroethyl)ether	40.000	36.396	9.0	59	0.00
12	1,3-Dichlorobenzene	40.000	37.802	5.5	64	0.00
13 C	1,4-Dichlorobenzene	40.000	38.631	3.4	66	0.00
14	1,2-Dichlorobenzene	40.000	37.750	5.6	63	0.00
15	Benzyl Alcohol	40.000	36.777	8.1	59	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.962	12.6	56	0.00
17	2-Methylphenol	40.000	37.473	6.3	60	0.00
18	Hexachloroethane	40.000	37.557	6.1	62	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.040	9.9	57	0.00
20	3+4-Methylphenols	40.000	37.433	6.4	61	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	60	0.00
22	Acetophenone	40.000	36.977	7.6	58	0.00
23 S	Nitrobenzene-d5	80.000	75.913	5.1	60	0.00
24	Nitrobenzene	40.000	37.220	7.0	59	0.00
25	Isophorone	40.000	38.313	4.2	59	0.00
26 C	2-Nitrophenol	40.000	42.111	-5.3	64	0.00
27	2,4-Dimethylphenol	40.000	38.216	4.5	59	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.116	7.2	57	0.00
29 C	2,4-Dichlorophenol	40.000	40.098	-0.2	62	0.00
30	1,2,4-Trichlorobenzene	40.000	39.921	0.2	63	0.00
31	Naphthalene	40.000	38.478	3.8	61	0.00
32	Benzoic acid	40.000	44.635	-11.6	66	0.01
33	4-Chloroaniline	40.000	38.675	3.3	60	0.00
34 C	Hexachlorobutadiene	40.000	40.767	-1.9	64	0.00
35	Caprolactam	40.000	44.793	-12.0	74	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.234	-3.1	64	0.00
37	2-Methylnaphthalene	40.000	39.147	2.1	61	0.00
38	1-Methylnaphthalene	40.000	39.356	1.6	61	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	64	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.887	2.8	66	0.00
41 P	Hexachlorocyclopentadiene	40.000	32.356	19.1	51	0.00
42 S	2,4,6-Tribromophenol	80.000	97.903	-22.4	86	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.465	-1.2	67	0.00
44	2,4,5-Trichlorophenol	40.000	41.330	-3.3	69	0.00
45 S	2-Fluorobiphenyl	80.000	75.814	5.2	63	0.00
46	1,1'-Biphenyl	40.000	36.572	8.6	61	0.00
47	2-Chloronaphthalene	40.000	36.982	7.5	63	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.888	-2.2	69	0.00
49	Acenaphthylene	40.000	38.497	3.8	66	0.00
50	Dimethylphthalate	40.000	40.198	-0.5	70	0.00
51	2,6-Dinitrotoluene	40.000	42.262	-5.7	72	0.00
52 C	Acenaphthene	40.000	38.337	4.2	65	0.00
53	3-Nitroaniline	40.000	41.250	-3.1	74	0.00
54 P	2,4-Dinitrophenol	40.000	44.280	-10.7	79	0.00
55	Dibenzofuran	40.000	39.016	2.5	68	0.00
56 P	4-Nitrophenol	40.000	42.182	-5.5	79	0.01
57	2,4-Dinitrotoluene	40.000	45.411	-13.5	79	0.00
58	Fluorene	40.000	40.447	-1.1	71	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	45.405	-13.5	79	0.00
60	Diethylphthalate	40.000	40.935	-2.3	74	0.00
61	4-Chlorophenyl-phenylether	40.000	40.924	-2.3	71	0.00
62	4-Nitroaniline	40.000	43.552	-8.9	82	0.00
63	Azobenzene	40.000	37.778	5.6	66	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	81	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.339	-13.3	91	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.681	8.3	74	0.00
67	4-Bromophenyl-phenylether	40.000	39.357	1.6	78	0.00
68	Hexachlorobenzene	40.000	40.529	-1.3	83	0.00
69	Atrazine	40.000	38.459	3.9	81	0.00
70 C	Pentachlorophenol	40.000	43.600	-9.0	89	0.00
71	Phenanthrene	40.000	38.383	4.0	82	0.00
72	Anthracene	40.000	38.894	2.8	83	0.00
73	Carbazole	40.000	40.056	-0.1	91	0.00
74	Di-n-butylphthalate	40.000	38.900	2.8	85	0.00
75 C	Fluoranthene	40.000	40.507	-1.3	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	97	0.00
77	Benzydine	40.000	29.361	26.6#	78	0.00
78	Pyrene	40.000	38.803	3.0	95	0.00
79 S	Terphenyl-d14	80.000	80.606	-0.8	97	0.00
80	Butylbenzylphthalate	40.000	37.888	5.3	92	0.00
81	Benzo(a)anthracene	40.000	38.126	4.7	97	0.00
82	3,3'-Dichlorobenzidine	40.000	38.561	3.6	97	0.00
83	Chrysene	40.000	37.908	5.2	96	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	35.278	11.8	86	0.00
85 c	Di-n-octyl phthalate	40.000	34.466	13.8	83	0.00
86 I	Perylene-d12	20.000	20.000	0.0	93	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.480	8.8	87	0.01
88	Benzo(b)fluoranthene	40.000	38.615	3.5	92	0.00
89	Benzo(k)fluoranthene	40.000	37.016	7.5	91	0.00
90 C	Benzo(a)pyrene	40.000	37.690	5.8	91	0.00
91	Dibenzo(a,h)anthracene	40.000	36.801	8.0	87	0.01
92	Benzo(g,h,i)perylene	40.000	36.599	8.5	87	0.01

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(#) = Out of Range

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