

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP022124\
 Data File : BP019799.D
 Acq On : 21 Feb 2024 09:59
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 21 10:25:17 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	62	0.00
2	1,4-Dioxane	40.000	36.041	9.9	63	0.00
3	Pyridine	40.000	37.532	6.2	62	0.00
4	n-Nitrosodimethylamine	40.000	37.471	6.3	61	0.00
5 S	2-Fluorophenol	80.000	75.216	6.0	63	0.00
6	Aniline	40.000	37.388	6.5	60	0.00
7 S	Phenol-d6	80.000	73.832	7.7	60	0.00
8	2-Chlorophenol	40.000	37.971	5.1	62	0.00
9	Benzaldehyde	40.000	42.394	-6.0	58	0.00
10 C	Phenol	40.000	36.817	8.0	60	0.00
11	bis(2-Chloroethyl)ether	40.000	36.351	9.1	58	0.00
12	1,3-Dichlorobenzene	40.000	38.232	4.4	64	0.00
13 C	1,4-Dichlorobenzene	40.000	38.629	3.4	65	0.00
14	1,2-Dichlorobenzene	40.000	38.018	5.0	63	0.00
15	Benzyl Alcohol	40.000	37.196	7.0	59	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.747	10.6	56	0.00
17	2-Methylphenol	40.000	37.428	6.4	59	0.00
18	Hexachloroethane	40.000	38.026	4.9	62	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.116	9.7	56	0.00
20	3+4-Methylphenols	40.000	37.391	6.5	60	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	59	0.00
22	Acetophenone	40.000	36.772	8.1	57	0.00
23 S	Nitrobenzene-d5	80.000	74.980	6.3	59	0.00
24	Nitrobenzene	40.000	37.499	6.3	59	0.00
25	Isophorone	40.000	38.431	3.9	59	0.00
26 C	2-Nitrophenol	40.000	42.130	-5.3	64	0.00
27	2,4-Dimethylphenol	40.000	37.672	5.8	58	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.181	7.0	56	0.00
29 C	2,4-Dichlorophenol	40.000	38.524	3.7	59	0.00
30	1,2,4-Trichlorobenzene	40.000	39.498	1.3	62	0.00
31	Naphthalene	40.000	37.906	5.2	60	0.00
32	Benzoic acid	40.000	43.484	-8.7	64	0.00
33	4-Chloroaniline	40.000	38.205	4.5	59	0.00
34 C	Hexachlorobutadiene	40.000	40.905	-2.3	64	0.00
35	Caprolactam	40.000	45.561	-13.9	75	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.850	-2.1	63	0.00
37	2-Methylnaphthalene	40.000	39.223	1.9	61	0.00
38	1-Methylnaphthalene	40.000	39.269	1.8	61	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	65	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	37.717	5.7	65	0.00
41 P	Hexachlorocyclopentadiene	40.000	31.716	20.7	51	0.00
42 S	2,4,6-Tribromophenol	80.000	98.578	-23.2	87	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.403	1.5	66	0.00
44	2,4,5-Trichlorophenol	40.000	40.231	-0.6	68	0.00
45 S	2-Fluorobiphenyl	80.000	73.899	7.6	63	0.00
46	1,1'-Biphenyl	40.000	36.264	9.3	61	0.00
47	2-Chloronaphthalene	40.000	36.514	8.7	63	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.624	-1.6	70	0.00
49	Acenaphthylene	40.000	37.996	5.0	66	-0.01
50	Dimethylphthalate	40.000	40.326	-0.8	71	0.00
51	2,6-Dinitrotoluene	40.000	42.861	-7.2	74	0.00
52 C	Acenaphthene	40.000	38.105	4.7	66	-0.01
53	3-Nitroaniline	40.000	41.837	-4.6	76	0.00
54 P	2,4-Dinitrophenol	40.000	47.265	-18.2	85	0.00
55	Dibenzofuran	40.000	38.722	3.2	68	0.00
56 P	4-Nitrophenol	40.000	41.535	-3.8	79	0.00
57	2,4-Dinitrotoluene	40.000	45.997	-15.0	81	0.00
58	Fluorene	40.000	40.005	-0.0	71	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	45.324	-13.3	80	0.00
60	Diethylphthalate	40.000	40.654	-1.6	74	-0.01
61	4-Chlorophenyl-phenylether	40.000	40.764	-1.9	71	0.00
62	4-Nitroaniline	40.000	42.395	-6.0	81	0.00
63	Azobenzene	40.000	37.929	5.2	68	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	84	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.766	-14.4	96	0.00
66 c	n-Nitrosodiphenylamine	40.000	35.681	10.8	75	0.00
67	4-Bromophenyl-phenylether	40.000	38.656	3.4	80	0.00
68	Hexachlorobenzene	40.000	39.109	2.2	83	0.00
69	Atrazine	40.000	38.033	4.9	84	0.00
70 C	Pentachlorophenol	40.000	43.729	-9.3	93	0.00
71	Phenanthrene	40.000	37.917	5.2	85	-0.01
72	Anthracene	40.000	37.879	5.3	84	0.00
73	Carbazole	40.000	39.565	1.1	93	-0.01
74	Di-n-butylphthalate	40.000	38.990	2.5	89	0.00
75 C	Fluoranthene	40.000	41.768	-4.4	102	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	107	-0.01
77	Benzydine	40.000	30.521	23.7	90	0.00
78	Pyrene	40.000	38.240	4.4	103	0.00
79 S	Terphenyl-d14	80.000	79.901	0.1	107	0.00
80	Butylbenzylphthalate	40.000	38.487	3.8	103	0.00
81	Benzo(a)anthracene	40.000	38.025	4.9	107	-0.01
82	3,3'-Dichlorobenzidine	40.000	38.004	5.0	106	0.00
83	Chrysene	40.000	38.165	4.6	107	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	35.978	10.1	97	-0.01
85 c	Di-n-octyl phthalate	40.000	34.700	13.2	92	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	98	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	36.187	9.5	92	-0.02
88	Benzo(b)fluoranthene	40.000	39.456	1.4	99	-0.02
89	Benzo(k)fluoranthene	40.000	37.933	5.2	99	-0.01
90 C	Benzo(a)pyrene	40.000	37.795	5.5	97	-0.01
91	Dibenzo(a,h)anthracene	40.000	36.499	8.8	92	-0.02
92	Benzo(g,h,i)perylene	40.000	36.155	9.6	91	-0.02

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