

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092324\
 Data File : BP021975.D
 Acq On : 23 Sep 2024 09:39
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 23 11:03:53 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 20 01:22:00 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	95	0.00
2	1,4-Dioxane	0.442	0.410	7.2	90	0.00
3	Pyridine	1.179	1.115	5.4	91	0.00
4	n-Nitrosodimethylamine	0.622	0.639	-2.7	100	0.00
5 S	2-Fluorophenol	1.064	1.031	3.1	92	0.00
6	Aniline	1.214	1.215	-0.1	95	0.00
7 S	Phenol-d6	1.382	1.375	0.5	96	0.00
8	2-Chlorophenol	1.138	1.150	-1.1	96	0.00
9	Benzaldehyde	0.722	0.721	0.1	93	0.00
10 C	Phenol	1.372	1.367	0.4	96	0.00
11	bis(2-Chloroethyl)ether	1.034	1.059	-2.4	99	0.00
12	1,3-Dichlorobenzene	1.437	1.456	-1.3	97	0.00
13 C	1,4-Dichlorobenzene	1.457	1.461	-0.3	96	0.00
14	1,2-Dichlorobenzene	1.398	1.391	0.5	95	0.00
15	Benzyl Alcohol	1.060	1.140	-7.5	102	0.00
16	2,2'-oxybis(1-Chloropropane	1.102	1.148	-4.2	100	-0.01
17	2-Methylphenol	0.927	0.982	-5.9	98	0.00
18	Hexachloroethane	0.536	0.553	-3.2	98	-0.01
19 P	n-Nitroso-di-n-propylamine	0.859	0.951	-10.7	103	0.00
20	3+4-Methylphenols	1.309	1.371	-4.7	98	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
22	Acetophenone	0.488	0.464	4.9	100	-0.01
23 S	Nitrobenzene-d5	0.378	0.375	0.8	102	0.00
24	Nitrobenzene	0.384	0.380	1.0	101	0.00
25	Isophorone	0.623	0.623	0.0	101	-0.01
26 C	2-Nitrophenol	0.168	0.166	1.2	99	0.00
27	2,4-Dimethylphenol	0.194	0.197	-1.5	102	0.00
28	bis(2-Chloroethoxy)methane	0.374	0.368	1.6	100	0.00
29 C	2,4-Dichlorophenol	0.330	0.335	-1.5	100	0.00
30	1,2,4-Trichlorobenzene	0.411	0.406	1.2	101	-0.01
31	Naphthalene	0.998	0.990	0.8	102	0.00
32	Benzoic acid	0.227	0.234	-3.1	100	0.00
33	4-Chloroaniline	0.360	0.367	-1.9	102	0.00
34 C	Hexachlorobutadiene	0.321	0.327	-1.9	106	0.00
35	Caprolactam	0.098	0.099	-1.0	100	0.00
36 C	4-Chloro-3-methylphenol	0.354	0.373	-5.4	106	0.00
37	2-Methylnaphthalene	0.730	0.748	-2.5	105	-0.01
38	1-Methylnaphthalene	0.721	0.753	-4.4	107	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	112	0.00
40	1,2,4,5-Tetrachlorobenzene	0.700	0.673	3.9	109	0.00
41 P	Hexachlorocyclopentadiene	0.260	0.251	3.5	110	0.00
42 S	2,4,6-Tribromophenol	0.371	0.410	-10.5	127	-0.02
43 C	2,4,6-Trichlorophenol	0.429	0.415	3.3	107	-0.01
44	2,4,5-Trichlorophenol	0.482	0.474	1.7	111	0.00
45 S	2-Fluorobiphenyl	1.370	1.339	2.3	113	0.00
46	1,1'-Biphenyl	1.364	1.330	2.5	112	-0.01
47	2-Chloronaphthalene	1.103	1.070	3.0	111	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.301	0.315	-4.7	111	0.00
49	Acenaphthylene	1.556	1.567	-0.7	112	0.00
50	Dimethylphthalate	1.451	1.438	0.9	112	-0.02
51	2,6-Dinitrotoluene	0.323	0.322	0.3	111	0.00
52 C	Acenaphthene	1.013	1.021	-0.8	115	0.00
53	3-Nitroaniline	0.288	0.298	-3.5	111	0.00
54 P	2,4-Dinitrophenol	0.189	0.197	-4.2	113	0.00
55	Dibenzofuran	1.702	1.761	-3.5	118	0.00
56 P	4-Nitrophenol	0.251	0.261	-4.0	109	0.00
57	2,4-Dinitrotoluene	0.457	0.486	-6.3	116	0.00
58	Fluorene	1.421	1.482	-4.3	119	0.00
59	2,3,4,6-Tetrachlorophenol	0.465	0.481	-3.4	117	0.00
60	Diethylphthalate	1.474	1.546	-4.9	121	-0.01
61	4-Chlorophenyl-phenylether	0.828	0.873	-5.4	123	0.00
62	4-Nitroaniline	0.317	0.344	-8.5	117	0.00
63	Azobenzene	1.220	1.333	-9.3	124	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	124	-0.02
65	4,6-Dinitro-2-methylphenol	0.116	0.116	0.0	121	-0.02
66 c	n-Nitrosodiphenylamine	0.498	0.485	2.6	120	0.00
67	4-Bromophenyl-phenylether	0.233	0.229	1.7	124	-0.01
68	Hexachlorobenzene	0.291	0.288	1.0	125	0.00
69	Atrazine	0.178	0.148	16.9	114	-0.02
70 C	Pentachlorophenol	0.196	0.197	-0.5	123	-0.01
71	Phenanthrene	0.960	0.929	3.2	121	-0.02
72	Anthracene	0.929	0.933	-0.4	125	0.00
73	Carbazole	0.898	0.906	-0.9	123	-0.01
74	Di-n-butylphthalate	1.054	1.087	-3.1	131	0.00
75 C	Fluoranthene	1.340	1.391	-3.8	128	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	131	-0.01
77	Benzidine	0.244	0.390	-59.8#	127	-0.02
78	Pyrene	1.210	1.167	3.6	126	0.00
79 S	Terphenyl-d14	1.065	1.042	2.2	129	0.00
80	Butylbenzylphthalate	0.432	0.428	0.9	130	-0.01
81	Benzo(a)anthracene	1.285	1.254	2.4	130	-0.01
82	3,3'-Dichlorobenzidine	0.466	0.463	0.6	122	0.00
83	Chrysene	1.210	1.187	1.9	132	-0.02
84	Bis(2-ethylhexyl)phthalate	0.633	0.638	-0.8	138	0.00
85 c	Di-n-octyl phthalate	1.076	1.079	-0.3	136	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	132	-0.04
87	Indeno(1,2,3-cd)pyrene	1.330	1.311	1.4	130	-0.05
88	Benzo(b)fluoranthene	1.183	1.189	-0.5	130	-0.03
89	Benzo(k)fluoranthene	1.119	1.093	2.3	131	-0.02
90 C	Benzo(a)pyrene	1.019	1.001	1.8	129	-0.02
91	Dibenzo(a,h)anthracene	1.098	1.063	3.2	129	-0.04
92	Benzo(g,h,i)perylene	1.125	1.128	-0.3	131	-0.02

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(#) = Out of Range

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