

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111124\
 Data File : BP023014.D
 Acq On : 11 Nov 2024 15:01
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 11 15:28:00 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP110724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 07 23:36:11 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	88	-0.02
2	1,4-Dioxane	0.421	0.409	2.9	85	-0.01
3	Pyridine	1.155	1.149	0.5	87	-0.02
4	n-Nitrosodimethylamine	0.557	0.653	-17.2	103	-0.02
5 S	2-Fluorophenol	1.054	1.023	2.9	85	-0.03
6	Aniline	1.225	1.192	2.7	85	-0.03
7 S	Phenol-d6	1.470	1.419	3.5	85	-0.02
8	2-Chlorophenol	1.105	1.076	2.6	85	-0.02
9	Benzaldehyde	0.849	0.846	0.4	88	-0.03
10 C	Phenol	1.456	1.408	3.3	84	-0.02
11	bis(2-Chloroethyl)ether	1.100	1.038	5.6	84	-0.04
12	1,3-Dichlorobenzene	1.410	1.363	3.3	86	-0.02
13 C	1,4-Dichlorobenzene	1.440	1.408	2.2	88	-0.03
14	1,2-Dichlorobenzene	1.392	1.376	1.1	88	-0.02
15	Benzyl Alcohol	1.113	1.120	-0.6	89	-0.02
16	2,2'-oxybis(1-Chloropropane	1.193	1.184	0.8	89	-0.03
17	2-Methylphenol	0.988	0.987	0.1	86	-0.04
18	Hexachloroethane	0.533	0.551	-3.4	93	-0.02
19 P	n-Nitroso-di-n-propylamine	1.006	1.023	-1.7	89	-0.03
20	3+4-Methylphenols	1.381	1.387	-0.4	88	-0.03
21 I	Naphthalene-d8	1.000	1.000	0.0	93	-0.03
22	Acetophenone	0.532	0.508	4.5	89	-0.03
23 S	Nitrobenzene-d5	0.423	0.438	-3.5	95	-0.03
24	Nitrobenzene	0.430	0.439	-2.1	93	-0.03
25	Isophorone	0.717	0.711	0.8	92	-0.02
26 C	2-Nitrophenol	0.177	0.174	1.7	90	-0.02
27	2,4-Dimethylphenol	0.202	0.193	4.5	89	-0.02
28	bis(2-Chloroethoxy)methane	0.407	0.394	3.2	90	-0.02
29 C	2,4-Dichlorophenol	0.349	0.356	-2.0	92	-0.02
30	1,2,4-Trichlorobenzene	0.446	0.444	0.4	93	-0.03
31	Naphthalene	1.002	1.000	0.2	92	-0.03
32	Benzoic acid	0.242	0.242	0.0	88	-0.01
33	4-Chloroaniline	0.357	0.370	-3.6	94	-0.02
34 C	Hexachlorobutadiene	0.327	0.339	-3.7	96	-0.02
35	Caprolactam	0.104	0.103	1.0	90	-0.02
36 C	4-Chloro-3-methylphenol	0.389	0.412	-5.9	96	-0.02
37	2-Methylnaphthalene	0.751	0.789	-5.1	98	-0.02
38	1-Methylnaphthalene	0.745	0.779	-4.6	96	-0.02
39 I	Acenaphthene-d10	1.000	1.000	0.0	105	-0.02
40	1,2,4,5-Tetrachlorobenzene	0.677	0.626	7.5	98	-0.02
41 P	Hexachlorocyclopentadiene	0.190	0.200	-5.3	104	-0.02
42 S	2,4,6-Tribromophenol	0.388	0.408	-5.2	111	-0.01
43 C	2,4,6-Trichlorophenol	0.431	0.413	4.2	99	-0.02
44	2,4,5-Trichlorophenol	0.490	0.465	5.1	98	-0.02
45 S	2-Fluorobiphenyl	1.400	1.316	6.0	101	-0.02
46	1,1'-Biphenyl	1.330	1.282	3.6	101	-0.02
47	2-Chloronaphthalene	1.103	1.043	5.4	100	-0.02

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.321	0.331	-3.1	106	-0.01
49	Acenaphthylene	1.541	1.521	1.3	104	-0.02
50	Dimethylphthalate	1.464	1.413	3.5	102	-0.02
51	2,6-Dinitrotoluene	0.333	0.324	2.7	103	-0.01
52 C	Acenaphthene	0.991	0.965	2.6	102	-0.02
53	3-Nitroaniline	0.271	0.278	-2.6	105	-0.01
54 P	2,4-Dinitrophenol	0.207	0.206	0.5	99	-0.01
55	Dibenzofuran	1.740	1.757	-1.0	108	-0.02
56 P	4-Nitrophenol	0.222	0.230	-3.6	102	-0.01
57	2,4-Dinitrotoluene	0.481	0.501	-4.2	108	-0.02
58	Fluorene	1.446	1.487	-2.8	109	-0.01
59	2,3,4,6-Tetrachlorophenol	0.473	0.487	-3.0	107	-0.01
60	Diethylphthalate	1.456	1.504	-3.3	110	-0.02
61	4-Chlorophenyl-phenylether	0.852	0.879	-3.2	111	-0.02
62	4-Nitroaniline	0.278	0.286	-2.9	102	-0.01
63	Azobenzene	1.252	1.389	-10.9	115	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	119	-0.01
65	4,6-Dinitro-2-methylphenol	0.122	0.116	4.9	107	-0.01
66 c	n-Nitrosodiphenylamine	0.494	0.461	6.7	111	-0.01
67	4-Bromophenyl-phenylether	0.240	0.226	5.8	113	-0.01
68	Hexachlorobenzene	0.307	0.286	6.8	113	-0.02
69	Atrazine	0.167	0.162	3.0	105	0.00
70 C	Pentachlorophenol	0.196	0.185	5.6	108	0.00
71	Phenanthrene	0.968	0.928	4.1	115	0.00
72	Anthracene	0.929	0.895	3.7	114	-0.01
73	Carbazole	0.887	0.859	3.2	115	0.00
74	Di-n-butylphthalate	0.989	0.968	2.1	115	0.00
75 C	Fluoranthene	1.343	1.320	1.7	115	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	117	0.00
77	Benzidine	0.395	0.533	-34.9#	132	0.00
78	Pyrene	1.184	1.174	0.8	118	0.00
79 S	Terphenyl-d14	1.065	1.052	1.2	118	0.00
80	Butylbenzylphthalate	0.404	0.403	0.2	115	0.00
81	Benzo(a)anthracene	1.245	1.220	2.0	118	0.00
82	3,3'-Dichlorobenzidine	0.504	0.489	3.0	116	0.00
83	Chrysene	1.166	1.154	1.0	118	0.00
84	Bis(2-ethylhexyl)phthalate	0.579	0.594	-2.6	123	0.00
85 c	Di-n-octyl phthalate	0.968	0.977	-0.9	118	0.00
86 I	Perylene-d12	1.000	1.000	0.0	118	0.00
87	Indeno(1,2,3-cd)pyrene	1.349	1.344	0.4	120	0.00
88	Benzo(b)fluoranthene	1.175	1.172	0.3	115	0.00
89	Benzo(k)fluoranthene	1.110	1.103	0.6	121	-0.01
90 C	Benzo(a)pyrene	1.005	1.005	0.0	118	0.00
91	Dibenzo(a,h)anthracene	1.106	1.113	-0.6	122	0.02
92	Benzo(g,h,i)perylene	1.133	1.123	0.9	118	0.02

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