

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112322\
 Data File : BP012704.D
 Acq On : 23 Nov 2022 09:55
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 24 02:25:01 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 23 00:38:14 2022
 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	84	0.00
2	1,4-Dioxane	0.389	0.375	3.6	86	0.00
3	Pyridine	1.236	1.233	0.2	88	0.00
4	n-Nitrosodimethylamine	0.541	0.551	-1.8	90	0.00
5 S	2-Fluorophenol	0.923	0.885	4.1	83	0.00
6	Aniline	1.674	1.667	0.4	84	0.00
7 S	Phenol-d6	1.324	1.328	-0.3	85	0.00
8	2-Chlorophenol	1.191	1.163	2.4	84	0.00
9	Benzaldehyde	0.925	0.827	10.6	87	0.00
10 C	Phenol	1.509	1.515	-0.4	85	0.00
11	bis(2-Chloroethyl)ether	1.317	1.274	3.3	85	0.00
12	1,3-Dichlorobenzene	1.480	1.395	5.7	84	0.00
13 C	1,4-Dichlorobenzene	1.520	1.439	5.3	84	0.00
14	1,2-Dichlorobenzene	1.477	1.407	4.7	85	0.00
15	Benzyl Alcohol	0.941	0.952	-1.2	83	0.00
16	2,2'-oxybis(1-Chloropropane	1.952	1.902	2.6	85	0.00
17	2-Methylphenol	1.030	1.031	-0.1	82	0.00
18	Hexachloroethane	0.555	0.522	5.9	85	0.00
19 P	n-Nitroso-di-n-propylamine	0.935	0.991	-6.0	85	0.00
20	3+4-Methylphenols	1.387	1.412	-1.8	84	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	83	0.00
22	Acetophenone	0.488	0.470	3.7	85	0.00
23 S	Nitrobenzene-d5	0.359	0.356	0.8	86	0.00
24	Nitrobenzene	0.367	0.362	1.4	86	0.00
25	Isophorone	0.658	0.626	4.9	83	0.00
26 C	2-Nitrophenol	0.096	0.104	-8.3	75	0.00
27	2,4-Dimethylphenol	0.225	0.215	4.4	79	0.00
28	bis(2-Chloroethoxy)methane	0.389	0.375	3.6	83	0.00
29 C	2,4-Dichlorophenol	0.271	0.282	-4.1	80	0.00
30	1,2,4-Trichlorobenzene	0.359	0.333	7.2	82	0.00
31	Naphthalene	1.085	1.032	4.9	84	0.00
32	Benzoic acid	0.117	0.094	19.7	73	0.00
33	4-Chloroaniline	0.396	0.396	0.0	84	0.00
34 C	Hexachlorobutadiene	0.225	0.205	8.9	81	0.00
35	Caprolactam	0.080	0.074	7.5	80	0.00
36 C	4-Chloro-3-methylphenol	0.301	0.298	1.0	82	0.00
37	2-Methylnaphthalene	0.773	0.738	4.5	83	0.00
38	1-Methylnaphthalene	0.759	0.727	4.2	83	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	83	0.00
40	1,2,4,5-Tetrachlorobenzene	0.637	0.599	6.0	82	0.00
41 P	Hexachlorocyclopentadiene	0.303	0.286	5.6	80	0.00
42 S	2,4,6-Tribromophenol	0.225	0.213	5.3	83	0.00
43 C	2,4,6-Trichlorophenol	0.369	0.354	4.1	78	0.00
44	2,4,5-Trichlorophenol	0.412	0.429	-4.1	82	0.00
45 S	2-Fluorobiphenyl	1.404	1.352	3.7	84	0.00
46	1,1'-Biphenyl	1.513	1.445	4.5	84	0.00
47	2-Chloronaphthalene	1.198	1.143	4.6	84	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.263	0.282	-7.2	86	0.00
49	Acenaphthylene	1.903	1.822	4.3	84	0.00
50	Dimethylphthalate	1.472	1.410	4.2	82	0.00
51	2,6-Dinitrotoluene	0.309	0.307	0.6	83	0.00
52 C	Acenaphthene	1.206	1.150	4.6	84	0.00
53	3-Nitroaniline	0.314	0.328	-4.5	85	0.00
54 P	2,4-Dinitrophenol	0.120	0.108	10.0	80	0.00
55	Dibenzofuran	1.876	1.792	4.5	84	0.00
56 P	4-Nitrophenol	0.265	0.263	0.8	85	0.00
57	2,4-Dinitrotoluene	0.408	0.421	-3.2	85	0.00
58	Fluorene	1.542	1.515	1.8	86	0.00
59	2,3,4,6-Tetrachlorophenol	0.403	0.396	1.7	82	0.00
60	Diethylphthalate	1.392	1.357	2.5	82	0.00
61	4-Chlorophenyl-phenylether	0.766	0.740	3.4	84	0.00
62	4-Nitroaniline	0.301	0.335	-11.3	88	0.00
63	Azobenzene	1.467	1.445	1.5	86	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	85	0.00
65	4,6-Dinitro-2-methylphenol	0.081	0.074	8.6	82	0.00
66 c	n-Nitrosodiphenylamine	0.559	0.530	5.2	84	0.00
67	4-Bromophenyl-phenylether	0.205	0.195	4.9	85	0.00
68	Hexachlorobenzene	0.253	0.236	6.7	85	0.00
69	Atrazine	0.150	0.151	-0.7	81	0.00
70 C	Pentachlorophenol	0.146	0.139	4.8	82	0.00
71	Phenanthrene	1.131	1.086	4.0	86	0.00
72	Anthracene	1.075	1.041	3.2	86	0.00
73	Carbazole	0.971	0.960	1.1	88	0.00
74	Di-n-butylphthalate	0.850	0.838	1.4	81	0.00
75 C	Fluoranthene	1.335	1.335	0.0	88	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	92	0.01
77	Benzydine	0.118	0.105	11.0	87	0.00
78	Pyrene	1.320	1.241	6.0	89	0.00
79 S	Terphenyl-d14	0.941	0.925	1.7	91	0.00
80	Butylbenzylphthalate	0.132	0.122	7.6	86	0.00
81	Benzo(a)anthracene	1.352	1.302	3.7	92	0.01
82	3,3'-Dichlorobenzidine	0.286	0.272	4.9	88	0.00
83	Chrysene	1.294	1.244	3.9	92	0.00
84	Bis(2-ethylhexyl)phthalate	0.249	0.236	5.2	84	0.00
85 c	Di-n-octyl phthalate	0.581	0.467	19.6	85	0.00
86 I	Perylene-d12	1.000	1.000	0.0	93	0.01
87	Indeno(1,2,3-cd)pyrene	1.401	1.409	-0.6	98	0.02
88	Benzo(b)fluoranthene	1.338	1.287	3.8	94	0.01
89	Benzo(k)fluoranthene	1.372	1.352	1.5	94	0.01
90 C	Benzo(a)pyrene	1.067	1.049	1.7	94	0.01
91	Dibenzo(a,h)anthracene	1.194	1.209	-1.3	98	0.02
92	Benzo(g,h,i)perylene	1.078	1.074	0.4	98	0.02

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