

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032822\
 Data File : BP009560.D
 Acq On : 28 Mar 2022 10:15
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 29 03:10:36 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 25 06:34:38 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	150#	0.00
2	1,4-Dioxane	0.454	0.465	-2.4	162#	0.00
3	Pyridine	1.222	1.304	-6.7	164#	0.00
4	n-Nitrosodimethylamine	0.450	0.474	-5.3	165#	0.00
5 S	2-Fluorophenol	1.146	1.164	-1.6	158#	0.00
6	Aniline	1.766	1.797	-1.8	158#	0.00
7 S	Phenol-d6	1.549	1.567	-1.2	159#	0.00
8	2-Chlorophenol	1.306	1.295	0.8	155#	0.00
9	Benzaldehyde	0.821	0.760	7.4	164#	0.00
10 C	Phenol	1.554	1.577	-1.5	159#	0.00
11	bis(2-Chloroethyl)ether	1.230	1.272	-3.4	162#	0.00
12	1,3-Dichlorobenzene	1.474	1.443	2.1	154#	0.00
13 C	1,4-Dichlorobenzene	1.507	1.467	2.7	153#	0.00
14	1,2-Dichlorobenzene	1.457	1.415	2.9	153#	0.00
15	Benzyl Alcohol	1.235	1.198	3.0	151#	0.00
16	2,2'-oxybis(1-Chloropropane	1.333	1.483	-11.3	175#	0.00
17	2-Methylphenol	1.071	1.057	1.3	155#	0.00
18	Hexachloroethane	0.528	0.523	0.9	155#	0.00
19 P	n-Nitroso-di-n-propylamine	0.980	0.999	-1.9	161#	0.00
20	3+4-Methylphenols	1.473	1.477	-0.3	156#	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	152#	0.00
22	Acetophenone	0.495	0.493	0.4	156#	0.00
23 S	Nitrobenzene-d5	0.376	0.378	-0.5	156#	0.00
24	Nitrobenzene	0.356	0.360	-1.1	159#	0.00
25	Isophorone	0.642	0.657	-2.3	161#	0.00
26 C	2-Nitrophenol	0.185	0.187	-1.1	155#	0.00
27	2,4-Dimethylphenol	0.261	0.266	-1.9	158#	0.00
28	bis(2-Chloroethoxy)methane	0.418	0.438	-4.8	164#	0.00
29 C	2,4-Dichlorophenol	0.319	0.324	-1.6	157#	0.00
30	1,2,4-Trichlorobenzene	0.370	0.365	1.4	154#	0.00
31	Naphthalene	1.030	1.021	0.9	156#	0.00
32	Benzoic acid	0.204	0.205	-0.5	153#	0.00
33	4-Chloroaniline	0.420	0.414	1.4	154#	0.00
34 C	Hexachlorobutadiene	0.250	0.240	4.0	150	0.00
35	Caprolactam	0.108	0.096	11.1	144	0.00
36 C	4-Chloro-3-methylphenol	0.343	0.325	5.2	151#	0.00
37	2-Methylnaphthalene	0.723	0.709	1.9	156#	0.00
38	1-Methylnaphthalene	0.704	0.689	2.1	155#	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	150#	0.00
40	1,2,4,5-Tetrachlorobenzene	0.664	0.663	0.2	152#	0.00
41 P	Hexachlorocyclopentadiene	0.234	0.208	11.1	129	0.00
42 S	2,4,6-Tribromophenol	0.330	0.267	19.1	125	0.00
43 C	2,4,6-Trichlorophenol	0.440	0.442	-0.5	151#	0.00
44	2,4,5-Trichlorophenol	0.478	0.472	1.3	150	0.00
45 S	2-Fluorobiphenyl	1.443	1.426	1.2	150#	0.00
46	1,1'-Biphenyl	1.492	1.496	-0.3	153#	0.00
47	2-Chloronaphthalene	1.175	1.164	0.9	151#	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.320	0.310	3.1	146	0.00
49	Acenaphthylene	1.813	1.774	2.2	150#	0.00
50	Dimethylphthalate	1.515	1.418	6.4	144	0.00
51	2,6-Dinitrotoluene	0.318	0.297	6.6	141	0.00
52 C	Acenaphthene	1.083	1.060	2.1	151#	0.00
53	3-Nitroaniline	0.335	0.304	9.3	138	0.00
54 P	2,4-Dinitrophenol	0.174	0.153	12.1	131	0.00
55	Dibenzofuran	1.820	1.739	4.5	148	0.00
56 P	4-Nitrophenol	0.250	0.213	14.8	126	0.00
57	2,4-Dinitrotoluene	0.437	0.387	11.4	134	0.00
58	Fluorene	1.431	1.327	7.3	144	0.00
59	2,3,4,6-Tetrachlorophenol	0.433	0.400	7.6	141	0.00
60	Diethylphthalate	1.517	1.365	10.0	140	0.00
61	4-Chlorophenyl-phenylether	0.788	0.728	7.6	143	0.00
62	4-Nitroaniline	0.352	0.292	17.0	125	0.00
63	Azobenzene	1.319	1.297	1.7	151#	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	129	0.00
65	4,6-Dinitro-2-methylphenol	0.129	0.130	-0.8	126	0.00
66 c	n-Nitrosodiphenylamine	0.592	0.635	-7.3	142	0.00
67	4-Bromophenyl-phenylether	0.245	0.251	-2.4	137	0.00
68	Hexachlorobenzene	0.282	0.274	2.8	129	0.00
69	Atrazine	0.208	0.205	1.4	125	0.00
70 C	Pentachlorophenol	0.151	0.150	0.7	125	0.00
71	Phenanthrene	1.071	1.056	1.4	132	0.00
72	Anthracene	1.057	1.047	0.9	132	0.00
73	Carbazole	1.034	0.953	7.8	123	0.00
74	Di-n-butylphthalate	1.211	1.138	6.0	123	0.00
75 C	Fluoranthene	1.296	1.106	14.7	114	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	100	0.00
77	Benzidine	0.490	0.407	16.9	88	0.00
78	Pyrene	1.318	1.471	-11.6	113	0.00
79 S	Terphenyl-d14	1.114	1.178	-5.7	106	0.00
80	Butylbenzylphthalate	0.560	0.578	-3.2	104	0.00
81	Benzo(a)anthracene	1.314	1.305	0.7	103	0.00
82	3,3'-Dichlorobenzidine	0.508	0.471	7.3	96	0.00
83	Chrysene	1.244	1.231	1.0	102	0.00
84	Bis(2-ethylhexyl)phthalate	0.781	0.822	-5.2	107	0.00
85 c	Di-n-octyl phthalate	1.346	1.382	-2.7	106	0.00
86 I	Perylene-d12	1.000	1.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	1.517	1.548	-2.0	102	0.00
88	Benzo(b)fluoranthene	1.194	1.156	3.2	98	0.00
89	Benzo(k)fluoranthene	1.169	1.182	-1.1	101	0.00
90 C	Benzo(a)pyrene	1.022	1.015	0.7	100	0.00
91	Dibenzo(a,h)anthracene	1.265	1.285	-1.6	102	0.00
92	Benzo(g,h,i)perylene	1.244	1.281	-3.0	103	0.00

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(#) = Out of Range

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