

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020224\
 Data File : BP019552.D
 Acq On : 03 Feb 2024 05:27
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 03 05:55:07 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 01 00:51:48 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	67	-0.01
2	1,4-Dioxane	0.478	0.500	-4.6	80	0.00
3	Pyridine	1.296	1.354	-4.5	75	0.00
4	n-Nitrosodimethylamine	0.564	0.634	-12.4	80	0.00
5 S	2-Fluorophenol	1.241	1.227	1.1	73	-0.01
6	Aniline	1.626	1.540	5.3	67	-0.01
7 S	Phenol-d6	1.673	1.599	4.4	68	-0.01
8	2-Chlorophenol	1.274	1.234	3.1	69	-0.01
9	Benzaldehyde	1.173	0.935	20.3	47#	-0.01
10 C	Phenol	1.667	1.572	5.7	67	-0.01
11	bis(2-Chloroethyl)ether	1.297	1.195	7.9	64	0.00
12	1,3-Dichlorobenzene	1.559	1.530	1.9	71	-0.01
13 C	1,4-Dichlorobenzene	1.579	1.537	2.7	71	0.00
14	1,2-Dichlorobenzene	1.528	1.471	3.7	69	0.00
15	Benzyl Alcohol	1.337	1.287	3.7	66	0.00
16	2,2'-oxybis(1-Chloropropane	1.297	1.184	8.7	62	0.00
17	2-Methylphenol	1.123	1.070	4.7	66	-0.01
18	Hexachloroethane	0.612	0.596	2.6	69	0.00
19 P	n-Nitroso-di-n-propylamine	1.143	1.055	7.7	63	0.00
20	3+4-Methylphenols	1.532	1.465	4.4	67	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	64	0.00
22	Acetophenone	0.570	0.548	3.9	64	0.00
23 S	Nitrobenzene-d5	0.462	0.459	0.6	67	-0.01
24	Nitrobenzene	0.465	0.464	0.2	67	0.00
25	Isophorone	0.804	0.785	2.4	64	0.00
26 C	2-Nitrophenol	0.177	0.178	-0.6	65	-0.01
27	2,4-Dimethylphenol	0.227	0.227	0.0	66	-0.01
28	bis(2-Chloroethoxy)methane	0.455	0.442	2.9	63	-0.01
29 C	2,4-Dichlorophenol	0.343	0.347	-1.2	67	0.00
30	1,2,4-Trichlorobenzene	0.420	0.423	-0.7	68	-0.01
31	Naphthalene	1.097	1.091	0.5	67	-0.01
32	Benzoic acid	0.221	0.235	-6.3	68	-0.02
33	4-Chloroaniline	0.406	0.413	-1.7	68	0.00
34 C	Hexachlorobutadiene	0.311	0.318	-2.3	68	0.00
35	Caprolactam	0.097	0.108	-11.3	79	0.00
36 C	4-Chloro-3-methylphenol	0.373	0.394	-5.6	70	0.00
37	2-Methylnaphthalene	0.759	0.769	-1.3	67	0.00
38	1-Methylnaphthalene	0.746	0.766	-2.7	68	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	70	0.00
40	1,2,4,5-Tetrachlorobenzene	0.771	0.730	5.3	70	0.00
41 P	Hexachlorocyclopentadiene	0.348	0.342	1.7	68	0.00
42 S	2,4,6-Tribromophenol	0.292	0.336	-15.1	88	0.00
43 C	2,4,6-Trichlorophenol	0.467	0.456	2.4	71	0.00
44	2,4,5-Trichlorophenol	0.513	0.524	-2.1	75	0.00
45 S	2-Fluorobiphenyl	1.618	1.545	4.5	70	0.00
46	1,1'-Biphenyl	1.596	1.511	5.3	69	0.00
47	2-Chloronaphthalene	1.310	1.250	4.6	71	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.366	0.391	-6.8	79	0.00
49	Acenaphthylene	1.838	1.827	0.6	74	0.00
50	Dimethylphthalate	1.531	1.590	-3.9	79	0.00
51	2,6-Dinitrotoluene	0.336	0.357	-6.2	79	0.00
52 C	Acenaphthene	1.141	1.126	1.3	73	0.00
53	3-Nitroaniline	0.309	0.343	-11.0	87	0.00
54 P	2,4-Dinitrophenol	0.175	0.200	-14.3	89	0.00
55	Dibenzofuran	1.858	1.910	-2.8	78	0.00
56 P	4-Nitrophenol	0.253	0.297	-17.4	96	0.00
57	2,4-Dinitrotoluene	0.441	0.510	-15.6	88	0.00
58	Fluorene	1.480	1.584	-7.0	82	0.00
59	2,3,4,6-Tetrachlorophenol	0.431	0.475	-10.2	84	0.00
60	Diethylphthalate	1.523	1.669	-9.6	86	0.00
61	4-Chlorophenyl-phenylether	0.832	0.877	-5.4	80	0.00
62	4-Nitroaniline	0.324	0.382	-17.9	98	0.00
63	Azobenzene	1.473	1.588	-7.8	83	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	0.114	0.120	-5.3	97	0.00
66 c	n-Nitrosodiphenylamine	0.599	0.550	8.2	85	0.00
67	4-Bromophenyl-phenylether	0.250	0.231	7.6	84	0.00
68	Hexachlorobenzene	0.292	0.278	4.8	89	0.00
69	Atrazine	0.199	0.203	-2.0	99	0.00
70 C	Pentachlorophenol	0.182	0.193	-6.0	100	0.00
71	Phenanthrene	1.053	1.046	0.7	98	0.00
72	Anthracene	1.050	1.056	-0.6	98	0.00
73	Carbazole	0.954	1.010	-5.9	110	0.00
74	Di-n-butylphthalate	1.153	1.223	-6.1	106	0.00
75 C	Fluoranthene	1.286	1.438	-11.8	120	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	133	0.00
77	Benzidine	0.418	0.507	-21.3	179#	0.00
78	Pyrene	1.412	1.295	8.3	124	0.00
79 S	Terphenyl-d14	1.216	1.151	5.3	127	0.00
80	Butylbenzylphthalate	0.527	0.503	4.6	128	0.00
81	Benzo(a)anthracene	1.408	1.389	1.3	138	0.00
82	3,3'-Dichlorobenzidine	0.513	0.508	1.0	137	0.00
83	Chrysene	1.337	1.307	2.2	137	0.00
84	Bis(2-ethylhexyl)phthalate	0.803	0.765	4.7	128	0.00
85 c	Di-n-octyl phthalate	1.412	1.339	5.2	126	0.00
86 I	Perylene-d12	1.000	1.000	0.0	129	0.00
87	Indeno(1,2,3-cd)pyrene	1.531	1.467	4.2	128	0.00
88	Benzo(b)fluoranthene	1.261	1.267	-0.5	133	0.00
89	Benzo(k)fluoranthene	1.204	1.198	0.5	136	0.00
90 C	Benzo(a)pyrene	1.122	1.121	0.1	134	0.00
91	Dibenzo(a,h)anthracene	1.259	1.206	4.2	126	0.00
92	Benzo(g,h,i)perylene	1.277	1.216	4.8	126	0.01

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(#) = Out of Range

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