

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020124\
 Data File : BP019504.D
 Acq On : 01 Feb 2024 12:02
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 01 12:34:51 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	93	0.00
2	1,4-Dioxane	0.478	0.457	4.4	102	0.00
3	Pyridine	1.296	1.254	3.2	97	0.00
4	n-Nitrosodimethylamine	0.564	0.554	1.8	97	0.00
5 S	2-Fluorophenol	1.241	1.180	4.9	97	0.00
6	Aniline	1.626	1.553	4.5	93	0.00
7 S	Phenol-d6	1.673	1.601	4.3	94	0.00
8	2-Chlorophenol	1.274	1.210	5.0	94	0.00
9	Benzaldehyde	1.173	1.189	-1.4	83	0.00
10 C	Phenol	1.667	1.592	4.5	94	0.00
11	bis(2-Chloroethyl)ether	1.297	1.243	4.2	93	0.00
12	1,3-Dichlorobenzene	1.559	1.471	5.6	95	0.00
13 C	1,4-Dichlorobenzene	1.579	1.500	5.0	96	0.00
14	1,2-Dichlorobenzene	1.528	1.436	6.0	94	0.00
15	Benzyl Alcohol	1.337	1.254	6.2	90	0.00
16	2,2'-oxybis(1-Chloropropane	1.297	1.240	4.4	91	0.00
17	2-Methylphenol	1.123	1.071	4.6	91	0.00
18	Hexachloroethane	0.612	0.576	5.9	93	0.00
19 P	n-Nitroso-di-n-propylamine	1.143	1.037	9.3	86	0.00
20	3+4-Methylphenols	1.532	1.460	4.7	92	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	89	0.00
22	Acetophenone	0.570	0.545	4.4	89	0.00
23 S	Nitrobenzene-d5	0.462	0.449	2.8	91	0.00
24	Nitrobenzene	0.465	0.449	3.4	90	0.00
25	Isophorone	0.804	0.752	6.5	85	0.00
26 C	2-Nitrophenol	0.177	0.179	-1.1	91	0.00
27	2,4-Dimethylphenol	0.227	0.219	3.5	89	0.00
28	bis(2-Chloroethoxy)methane	0.455	0.435	4.4	87	0.00
29 C	2,4-Dichlorophenol	0.343	0.329	4.1	89	0.00
30	1,2,4-Trichlorobenzene	0.420	0.399	5.0	89	0.00
31	Naphthalene	1.097	1.049	4.4	90	0.00
32	Benzoic acid	0.221	0.216	2.3	86	-0.01
33	4-Chloroaniline	0.406	0.381	6.2	86	0.00
34 C	Hexachlorobutadiene	0.311	0.300	3.5	90	0.00
35	Caprolactam	0.097	0.085	12.4	86	0.00
36 C	4-Chloro-3-methylphenol	0.373	0.346	7.2	86	0.00
37	2-Methylnaphthalene	0.759	0.711	6.3	86	0.00
38	1-Methylnaphthalene	0.746	0.695	6.8	86	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	83	0.00
40	1,2,4,5-Tetrachlorobenzene	0.771	0.767	0.5	86	0.00
41 P	Hexachlorocyclopentadiene	0.348	0.456	-31.0#	107	0.00
42 S	2,4,6-Tribromophenol	0.292	0.275	5.8	84	0.00
43 C	2,4,6-Trichlorophenol	0.467	0.464	0.6	85	0.00
44	2,4,5-Trichlorophenol	0.513	0.506	1.4	85	0.00
45 S	2-Fluorobiphenyl	1.618	1.594	1.5	85	0.00
46	1,1'-Biphenyl	1.596	1.570	1.6	84	0.00
47	2-Chloronaphthalene	1.310	1.276	2.6	85	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.366	0.355	3.0	84	0.00
49	Acenaphthylene	1.838	1.764	4.0	84	0.00
50	Dimethylphthalate	1.531	1.407	8.1	82	0.00
51	2,6-Dinitrotoluene	0.336	0.321	4.5	84	0.00
52 C	Acenaphthene	1.141	1.095	4.0	84	0.00
53	3-Nitroaniline	0.309	0.291	5.8	87	0.00
54 P	2,4-Dinitrophenol	0.175	0.160	8.6	84	0.00
55	Dibenzofuran	1.858	1.749	5.9	84	0.00
56 P	4-Nitrophenol	0.253	0.230	9.1	87	0.00
57	2,4-Dinitrotoluene	0.441	0.414	6.1	84	0.00
58	Fluorene	1.480	1.377	7.0	83	0.00
59	2,3,4,6-Tetrachlorophenol	0.431	0.405	6.0	84	0.00
60	Diethylphthalate	1.523	1.375	9.7	83	0.00
61	4-Chlorophenyl-phenylether	0.832	0.785	5.6	84	0.00
62	4-Nitroaniline	0.324	0.292	9.9	88	0.00
63	Azobenzene	1.473	1.343	8.8	82	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	85	0.00
65	4,6-Dinitro-2-methylphenol	0.114	0.115	-0.9	85	0.00
66 c	n-Nitrosodiphenylamine	0.599	0.596	0.5	84	0.00
67	4-Bromophenyl-phenylether	0.250	0.248	0.8	82	0.00
68	Hexachlorobenzene	0.292	0.284	2.7	84	0.00
69	Atrazine	0.199	0.187	6.0	84	0.00
70 C	Pentachlorophenol	0.182	0.181	0.5	86	0.00
71	Phenanthrene	1.053	1.004	4.7	86	0.00
72	Anthracene	1.050	1.012	3.6	86	0.00
73	Carbazole	0.954	0.893	6.4	89	0.00
74	Di-n-butylphthalate	1.153	1.051	8.8	84	0.00
75 C	Fluoranthene	1.286	1.190	7.5	91	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
77	Benzydine	0.418	0.413	1.2	107	0.00
78	Pyrene	1.412	1.316	6.8	92	0.00
79 S	Terphenyl-d14	1.216	1.118	8.1	90	0.00
80	Butylbenzylphthalate	0.527	0.478	9.3	89	0.00
81	Benzo(a)anthracene	1.408	1.354	3.8	99	0.00
82	3,3'-Dichlorobenzidine	0.513	0.505	1.6	100	0.00
83	Chrysene	1.337	1.284	4.0	99	0.00
84	Bis(2-ethylhexyl)phthalate	0.803	0.722	10.1	89	0.00
85 c	Di-n-octyl phthalate	1.412	1.309	7.3	90	0.00
86 I	Perylene-d12	1.000	1.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	1.531	1.486	2.9	104	0.00
88	Benzo(b)fluoranthene	1.261	1.220	3.3	103	0.00
89	Benzo(k)fluoranthene	1.204	1.107	8.1	102	0.00
90 C	Benzo(a)pyrene	1.122	1.069	4.7	103	0.00
91	Dibenzo(a,h)anthracene	1.259	1.214	3.6	103	0.00
92	Benzo(g,h,i)perylene	1.277	1.239	3.0	104	0.00

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(#) = Out of Range

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