

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021224\
 Data File : BP019676.D
 Acq On : 12 Feb 2024 22:41
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 12 23:26:04 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	86	-0.01
2	1,4-Dioxane	0.478	0.472	1.3	97	0.00
3	Pyridine	1.296	1.234	4.8	88	0.00
4	n-Nitrosodimethylamine	0.564	0.570	-1.1	92	0.00
5 S	2-Fluorophenol	1.241	1.264	-1.9	96	-0.01
6	Aniline	1.626	1.479	9.0	82	-0.01
7 S	Phenol-d6	1.673	1.574	5.9	86	-0.01
8	2-Chlorophenol	1.274	1.236	3.0	89	-0.01
9	Benzaldehyde	1.173	1.248	-6.4	81	-0.01
10 C	Phenol	1.667	1.557	6.6	85	-0.01
11	bis(2-Chloroethyl)ether	1.297	1.192	8.1	82	-0.01
12	1,3-Dichlorobenzene	1.559	1.569	-0.6	94	-0.02
13 C	1,4-Dichlorobenzene	1.579	1.571	0.5	93	-0.01
14	1,2-Dichlorobenzene	1.528	1.490	2.5	90	-0.01
15	Benzyl Alcohol	1.337	1.177	12.0	78	-0.01
16	2,2'-oxybis(1-Chloropropane	1.297	1.083	16.5	73	-0.02
17	2-Methylphenol	1.123	1.014	9.7	80	-0.01
18	Hexachloroethane	0.612	0.594	2.9	89	-0.01
19 P	n-Nitroso-di-n-propylamine	1.143	0.901	21.2	69	-0.01
20	3+4-Methylphenols	1.532	1.335	12.9	78	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	71	-0.01
22	Acetophenone	0.570	0.563	1.2	74	-0.01
23 S	Nitrobenzene-d5	0.462	0.476	-3.0	77	-0.01
24	Nitrobenzene	0.465	0.475	-2.2	77	-0.01
25	Isophorone	0.804	0.734	8.7	67	-0.01
26 C	2-Nitrophenol	0.177	0.192	-8.5	79	-0.01
27	2,4-Dimethylphenol	0.227	0.223	1.8	73	-0.01
28	bis(2-Chloroethoxy)methane	0.455	0.433	4.8	69	-0.02
29 C	2,4-Dichlorophenol	0.343	0.350	-2.0	76	0.00
30	1,2,4-Trichlorobenzene	0.420	0.444	-5.7	80	-0.01
31	Naphthalene	1.097	1.108	-1.0	76	-0.01
32	Benzoic acid	0.221	0.231	-4.5	74	-0.02
33	4-Chloroaniline	0.406	0.394	3.0	72	-0.01
34 C	Hexachlorobutadiene	0.311	0.342	-10.0	82	-0.01
35	Caprolactam	0.097	0.095	2.1	77	0.00
36 C	4-Chloro-3-methylphenol	0.373	0.356	4.6	71	0.00
37	2-Methylnaphthalene	0.759	0.727	4.2	71	-0.01
38	1-Methylnaphthalene	0.746	0.710	4.8	71	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	66	-0.01
40	1,2,4,5-Tetrachlorobenzene	0.771	0.841	-9.1	76	-0.01
41 P	Hexachlorocyclopentadiene	0.348	0.242	30.5#	45#	-0.01
42 S	2,4,6-Tribromophenol	0.292	0.367	-25.7#	90	0.00
43 C	2,4,6-Trichlorophenol	0.467	0.500	-7.1	73	0.00
44	2,4,5-Trichlorophenol	0.513	0.558	-8.8	75	0.00
45 S	2-Fluorobiphenyl	1.618	1.629	-0.7	69	-0.01
46	1,1'-Biphenyl	1.596	1.580	1.0	68	-0.01
47	2-Chloronaphthalene	1.310	1.324	-1.1	70	-0.01

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48	2-Nitroaniline	0.366	0.394	-7.7	75	-0.01
49	Acenaphthylene	1.838	1.882	-2.4	72	-0.01
50	Dimethylphthalate	1.531	1.508	1.5	71	-0.01
51	2,6-Dinitrotoluene	0.336	0.361	-7.4	75	0.00
52 C	Acenaphthene	1.141	1.162	-1.8	71	-0.01
53	3-Nitroaniline	0.309	0.350	-13.3	83	-0.01
54 P	2,4-Dinitrophenol	0.175	0.127	27.4#	53	0.00
55	Dibenzofuran	1.858	1.916	-3.1	73	-0.01
56 P	4-Nitrophenol	0.253	0.312	-23.3	95	0.00
57	2,4-Dinitrotoluene	0.441	0.513	-16.3	83	0.00
58	Fluorene	1.480	1.557	-5.2	76	0.00
59	2,3,4,6-Tetrachlorophenol	0.431	0.500	-16.0	83	0.00
60	Diethylphthalate	1.523	1.500	1.5	73	-0.01
61	4-Chlorophenyl-phenylether	0.832	0.855	-2.8	73	-0.01
62	4-Nitroaniline	0.324	0.393	-21.3	94	0.00
63	Azobenzene	1.473	1.448	1.7	71	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	87	-0.01
65	4,6-Dinitro-2-methylphenol	0.114	0.087	23.7	66	0.00
66 c	n-Nitrosodiphenylamine	0.599	0.530	11.5	77	-0.01
67	4-Bromophenyl-phenylether	0.250	0.228	8.8	78	-0.01
68	Hexachlorobenzene	0.292	0.284	2.7	86	0.00
69	Atrazine	0.199	0.180	9.5	83	-0.01
70 C	Pentachlorophenol	0.182	0.212	-16.5	103	0.00
71	Phenanthrene	1.053	1.047	0.6	92	0.00
72	Anthracene	1.050	1.055	-0.5	92	-0.01
73	Carbazole	0.954	1.024	-7.3	105	0.00
74	Di-n-butylphthalate	1.153	1.067	7.5	87	-0.01
75 C	Fluoranthene	1.286	1.505	-17.0	118	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	129	0.00
77	Benzidine	0.418	0.372	11.0	127	0.00
78	Pyrene	1.412	1.324	6.2	123	0.00
79 S	Terphenyl-d14	1.216	1.133	6.8	121	0.00
80	Butylbenzylphthalate	0.527	0.473	10.2	117	-0.01
81	Benzo(a)anthracene	1.408	1.417	-0.6	137	0.00
82	3,3'-Dichlorobenzidine	0.513	0.514	-0.2	135	0.00
83	Chrysene	1.337	1.340	-0.2	137	0.00
84	Bis(2-ethylhexyl)phthalate	0.803	0.661	17.7	107	-0.01
85 c	Di-n-octyl phthalate	1.412	1.194	15.4	109	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	125	-0.01
87	Indeno(1,2,3-cd)pyrene	1.531	1.503	1.8	127	0.00
88	Benzo(b)fluoranthene	1.261	1.271	-0.8	129	-0.01
89	Benzo(k)fluoranthene	1.204	1.223	-1.6	135	0.00
90 C	Benzo(a)pyrene	1.122	1.125	-0.3	131	0.00
91	Dibenzo(a,h)anthracene	1.259	1.240	1.5	126	0.00
92	Benzo(g,h,i)perylene	1.277	1.257	1.6	126	0.00

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(#) = Out of Range

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