

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081821\
 Data File : BP006751.D
 Acq On : 18 Aug 2021 18:51
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 19 04:49:22 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 16 18:17:59 2021
 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	100	0.00
2	1,4-Dioxane	0.567	0.493	13.1	88	0.00
3	Pyridine	1.666	1.407	15.5	80	0.00
4	n-Nitrosodimethylamine	0.629	0.494	21.5	75	0.00
5 S	2-Fluorophenol	1.302	1.200	7.8	89	0.00
6	Aniline	2.009	1.765	12.1	80	0.00
7 S	Phenol-d6	1.850	1.646	11.0	83	0.00
8	2-Chlorophenol	1.409	1.305	7.4	88	0.00
9	Benzaldehyde	1.113	0.928	16.6	82	0.00
10 C	Phenol	1.855	1.626	12.3	81	0.00
11	bis(2-Chloroethyl)ether	1.408	1.231	12.6	83	0.00
12	1,3-Dichlorobenzene	1.468	1.355	7.7	89	0.00
13 C	1,4-Dichlorobenzene	1.490	1.369	8.1	89	0.00
14	1,2-Dichlorobenzene	1.430	1.313	8.2	88	0.00
15	Benzyl Alcohol	1.387	1.315	5.2	86	0.00
16	2,2'-oxybis(1-Chloropropane	1.676	1.369	18.3	76	-0.02
17	2-Methylphenol	1.171	1.067	8.9	83	0.00
18	Hexachloroethane	0.590	0.551	6.6	91	0.00
19 P	n-Nitroso-di-n-propylamine	1.241	1.087	12.4	78	0.00
20	3+4-Methylphenols	1.594	1.473	7.6	83	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
22	Acetophenone	0.530	0.466	12.1	82	0.00
23 S	Nitrobenzene-d5	0.433	0.384	11.3	83	0.00
24	Nitrobenzene	0.450	0.391	13.1	82	0.00
25	Isophorone	0.778	0.693	10.9	81	0.00
26 C	2-Nitrophenol	0.164	0.161	1.8	90	0.00
27	2,4-Dimethylphenol	0.274	0.247	9.9	84	0.00
28	bis(2-Chloroethoxy)methane	0.416	0.362	13.0	82	0.00
29 C	2,4-Dichlorophenol	0.278	0.259	6.8	85	0.00
30	1,2,4-Trichlorobenzene	0.299	0.269	10.0	87	0.00
31	Naphthalene	1.075	0.946	12.0	83	0.00
32	Benzoic acid	0.212	0.199	6.1	87	0.00
33	4-Chloroaniline	0.435	0.382	12.2	80	0.00
34 C	Hexachlorobutadiene	0.174	0.161	7.5	90	0.00
35	Caprolactam	0.100	0.092	8.0	78	0.00
36 C	4-Chloro-3-methylphenol	0.353	0.320	9.3	81	0.00
37	2-Methylnaphthalene	0.728	0.642	11.8	82	0.00
38	1-Methylnaphthalene	0.692	0.606	12.4	82	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	0.523	0.481	8.0	83	0.00
41 P	Hexachlorocyclopentadiene	0.278	0.243	12.6	78	0.00
42 S	2,4,6-Tribromophenol	0.209	0.195	6.7	79	0.00
43 C	2,4,6-Trichlorophenol	0.357	0.349	2.2	85	0.00
44	2,4,5-Trichlorophenol	0.396	0.370	6.6	81	0.00
45 S	2-Fluorobiphenyl	1.337	1.201	10.2	81	0.00
46	1,1'-Biphenyl	1.514	1.354	10.6	80	0.00
47	2-Chloronaphthalene	1.166	1.046	10.3	80	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.411	0.374	9.0	76	0.00
49	Acenaphthylene	1.880	1.690	10.1	79	0.00
50	Dimethylphthalate	1.456	1.286	11.7	77	0.00
51	2,6-Dinitrotoluene	0.325	0.296	8.9	77	0.00
52 C	Acenaphthene	1.144	1.006	12.1	77	0.00
53	3-Nitroaniline	0.360	0.324	10.0	75	0.00
54 P	2,4-Dinitrophenol	0.170	0.157	7.6	80	0.00
55	Dibenzofuran	1.799	1.579	12.2	78	0.00
56 P	4-Nitrophenol	0.313	0.277	11.5	72	0.00
57	2,4-Dinitrotoluene	0.436	0.406	6.9	78	0.00
58	Fluorene	1.438	1.265	12.0	77	0.00
59	2,3,4,6-Tetrachlorophenol	0.332	0.309	6.9	80	0.00
60	Diethylphthalate	1.529	1.361	11.0	77	0.00
61	4-Chlorophenyl-phenylether	0.651	0.572	12.1	78	0.00
62	4-Nitroaniline	0.382	0.333	12.8	71	0.00
63	Azobenzene	1.783	1.561	12.5	75	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	85	0.00
65	4,6-Dinitro-2-methylphenol	0.122	0.115	5.7	77	0.00
66 c	n-Nitrosodiphenylamine	0.629	0.566	10.0	75	0.00
67	4-Bromophenyl-phenylether	0.192	0.177	7.8	78	0.00
68	Hexachlorobenzene	0.218	0.199	8.7	78	0.00
69	Atrazine	0.196	0.182	7.1	75	0.00
70 C	Pentachlorophenol	0.139	0.132	5.0	76	0.00
71	Phenanthrene	1.128	0.996	11.7	74	0.00
72	Anthracene	1.090	0.987	9.4	75	0.00
73	Carbazole	1.112	0.986	11.3	72	0.00
74	Di-n-butylphthalate	1.267	1.221	3.6	79	0.00
75 C	Fluoranthene	1.266	1.130	10.7	73	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	80	0.00
77	Benzydine	0.500	0.482	3.6	66	0.00
78	Pyrene	1.336	1.227	8.2	72	0.00
79 S	Terphenyl-d14	0.998	0.920	7.8	73	0.00
80	Butylbenzylphthalate	0.587	0.605	-3.1	78	0.00
81	Benzo(a)anthracene	1.307	1.176	10.0	70	0.00
82	3,3'-Dichlorobenzidine	0.343	0.318	7.3	71	0.00
83	Chrysene	1.267	1.134	10.5	70	0.00
84	Bis(2-ethylhexyl)phthalate	0.883	0.888	-0.6	77	0.00
85 c	Di-n-octyl phthalate	1.455	1.525	-4.8	80	0.00
86 I	Perylene-d12	1.000	1.000	0.0	83	-0.01
87	Indeno(1,2,3-cd)pyrene	1.450	1.336	7.9	73	-0.02
88	Benzo(b)fluoranthene	1.300	1.141	12.2	70	0.00
89	Benzo(k)fluoranthene	1.248	1.106	11.4	70	-0.01
90 C	Benzo(a)pyrene	1.166	1.056	9.4	71	0.00
91	Dibenzo(a,h)anthracene	1.254	1.145	8.7	73	-0.01
92	Benzo(g,h,i)perylene	1.202	1.109	7.7	73	-0.02

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(#) = Out of Range

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