

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042921\
 Data File : BM029692.D
 Acq On : 28 Apr 2021 17:19
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 28 17:58:42 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 28 17:58:02 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	86	0.00
2	1,4-Dioxane	0.402	0.448	-11.4	94	0.00
3	Pyridine	1.025	1.124	-9.7	89	0.00
4	n-Nitrosodimethylamine	0.503	0.444	11.7	72	0.00
5 S	2-Fluorophenol	0.998	1.101	-10.3	93	0.00
6	Aniline	1.638	1.604	2.1	80	0.00
7 S	Phenol-d6	1.490	1.508	-1.2	83	0.00
8	2-Chlorophenol	1.240	1.292	-4.2	87	0.00
9	Benzaldehyde	0.847	0.734	13.3	78	0.00
10 C	Phenol	1.444	1.461	-1.2	83	0.00
11	bis(2-Chloroethyl)ether	1.102	1.058	4.0	78	0.00
12	1,3-Dichlorobenzene	1.429	1.534	-7.3	90	0.00
13 C	1,4-Dichlorobenzene	1.464	1.543	-5.4	90	0.00
14	1,2-Dichlorobenzene	1.459	1.501	-2.9	87	0.00
15	Benzyl Alcohol	1.083	1.009	6.8	74	0.00
16	2,2'-oxybis(1-Chloropropane	1.452	1.127	22.4	65	0.00
17	2-Methylphenol	1.006	1.008	-0.2	81	0.00
18	Hexachloroethane	0.529	0.522	1.3	84	0.00
19 P	n-Nitroso-di-n-propylamine	1.087	0.922	15.2	68	0.00
20	3+4-Methylphenols	1.384	1.367	1.2	80	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	73	0.00
22	Acetophenone	0.480	0.509	-6.0	76	0.00
23 S	Nitrobenzene-d5	0.388	0.400	-3.1	72	0.00
24	Nitrobenzene	0.393	0.399	-1.5	72	0.00
25	Isophorone	0.730	0.713	2.3	68	0.00
26 C	2-Nitrophenol	0.170	0.205	-20.6#	82	0.00
27	2,4-Dimethylphenol	0.262	0.289	-10.3	77	0.00
28	bis(2-Chloroethoxy)methane	0.361	0.367	-1.7	72	0.00
29 C	2,4-Dichlorophenol	0.346	0.390	-12.7	78	0.00
30	1,2,4-Trichlorobenzene	0.398	0.451	-13.3	81	0.00
31	Naphthalene	1.028	1.104	-7.4	77	0.00
32	Benzoic acid	0.202	0.205	-1.5	68	0.00
33	4-Chloroaniline	0.406	0.441	-8.6	75	0.00
34 C	Hexachlorobutadiene	0.254	0.293	-15.4	83	0.00
35	Caprolactam	0.105	0.109	-3.8	73	0.00
36 C	4-Chloro-3-methylphenol	0.338	0.352	-4.1	72	0.00
37	2-Methylnaphthalene	0.823	0.845	-2.7	74	0.00
38	1-Methylnaphthalene	0.785	0.805	-2.5	74	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	67	0.00
40	1,2,4,5-Tetrachlorobenzene	0.600	0.739	-23.2	79	0.00
41 P	Hexachlorocyclopentadiene	0.335	0.326	2.7	63	0.00
42 S	2,4,6-Tribromophenol	0.277	0.327	-18.1	75	0.00
43 C	2,4,6-Trichlorophenol	0.412	0.507	-23.1#	76	0.00
44	2,4,5-Trichlorophenol	0.455	0.550	-20.9	75	0.00
45 S	2-Fluorobiphenyl	1.474	1.642	-11.4	71	0.00
46	1,1'-Biphenyl	1.462	1.631	-11.6	72	0.00
47	2-Chloronaphthalene	1.170	1.337	-14.3	73	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.294	0.321	-9.2	64	0.00
49	Acenaphthylene	1.794	2.048	-14.2	72	0.00
50	Dimethylphthalate	1.512	1.621	-7.2	69	0.00
51	2,6-Dinitrotoluene	0.333	0.389	-16.8	73	0.00
52 C	Acenaphthene	1.124	1.253	-11.5	72	0.00
53	3-Nitroaniline	0.278	0.344	-23.7	74	0.00
54 P	2,4-Dinitrophenol	0.183	0.220	-20.2	71	0.00
55	Dibenzofuran	1.897	2.100	-10.7	72	0.00
56 P	4-Nitrophenol	0.246	0.279	-13.4	71	0.00
57	2,4-Dinitrotoluene	0.449	0.527	-17.4	72	0.00
58	Fluorene	1.593	1.715	-7.7	69	0.00
59	2,3,4,6-Tetrachlorophenol	0.405	0.486	-20.0	75	0.00
60	Diethylphthalate	1.484	1.537	-3.6	66	0.00
61	4-Chlorophenyl-phenylether	0.806	0.876	-8.7	70	0.00
62	4-Nitroaniline	0.291	0.361	-24.1	74	0.00
63	Azobenzene	1.409	1.329	5.7	60	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	68	0.00
65	4,6-Dinitro-2-methylphenol	0.133	0.151	-13.5	74	0.00
66 c	n-Nitrosodiphenylamine	0.618	0.660	-6.8	69	0.00
67	4-Bromophenyl-phenylether	0.209	0.235	-12.4	73	0.00
68	Hexachlorobenzene	0.237	0.268	-13.1	74	0.00
69	Atrazine	0.221	0.221	0.0	63	0.00
70 C	Pentachlorophenol	0.155	0.162	-4.5	70	0.00
71	Phenanthrene	1.152	1.213	-5.3	70	0.00
72	Anthracene	1.136	1.214	-6.9	70	0.00
73	Carbazole	1.064	1.150	-8.1	70	0.00
74	Di-n-butylphthalate	1.156	1.142	1.2	63	0.00
75 C	Fluoranthene	1.396	1.503	-7.7	71	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	66	0.00
77	Benzydine	0.423	0.409	3.3	54	0.00
78	Pyrene	1.287	1.406	-9.2	71	0.00
79 S	Terphenyl-d14	1.055	1.087	-3.0	67	0.00
80	Butylbenzylphthalate	0.482	0.486	-0.8	63	0.00
81	Benzo(a)anthracene	1.323	1.433	-8.3	71	0.00
82	3,3'-Dichlorobenzidine	0.423	0.477	-12.8	72	0.00
83	Chrysene	1.300	1.400	-7.7	70	0.00
84	Bis(2-ethylhexyl)phthalate	0.772	0.705	8.7	57	0.00
85 c	Di-n-octyl phthalate	1.295	1.211	6.5	59	0.00
86 I	Perylene-d12	1.000	1.000	0.0	69	0.00
87	Indeno(1,2,3-cd)pyrene	1.546	1.667	-7.8	72	0.00
88	Benzo(b)fluoranthene	1.304	1.399	-7.3	71	0.00
89	Benzo(k)fluoranthene	1.307	1.382	-5.7	71	0.00
90 C	Benzo(a)pyrene	1.225	1.307	-6.7	72	0.00
91	Dibenzo(a,h)anthracene	1.333	1.415	-6.2	71	0.00
92	Benzo(g,h,i)perylene	1.233	1.362	-10.5	73	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 2