

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082621\
 Data File : BM031921.D
 Acq On : 26 Aug 2021 19:36
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 27 04:51:01 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM082621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 26 14:24:44 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	91	0.00
2	1,4-Dioxane	0.497	0.438	11.9	90	0.00
3	Pyridine	1.306	1.334	-2.1	99	0.00
4	n-Nitrosodimethylamine	0.702	0.685	2.4	94	0.00
5 S	2-Fluorophenol	1.252	1.161	7.3	90	0.00
6	Aniline	1.919	1.817	5.3	92	0.00
7 S	Phenol-d6	1.795	1.700	5.3	91	0.00
8	2-Chlorophenol	1.450	1.364	5.9	92	0.00
9	Benzaldehyde	1.101	0.999	9.3	94	0.00
10 C	Phenol	1.781	1.699	4.6	92	0.00
11	bis(2-Chloroethyl)ether	1.360	1.260	7.4	90	0.00
12	1,3-Dichlorobenzene	1.538	1.430	7.0	91	0.00
13 C	1,4-Dichlorobenzene	1.579	1.469	7.0	91	0.00
14	1,2-Dichlorobenzene	1.527	1.425	6.7	91	0.00
15	Benzyl Alcohol	1.354	1.361	-0.5	96	0.00
16	2,2'-oxybis(1-Chloropropane	1.867	1.792	4.0	94	0.00
17	2-Methylphenol	1.206	1.182	2.0	94	0.00
18	Hexachloroethane	0.616	0.589	4.4	92	0.00
19 P	n-Nitroso-di-n-propylamine	1.272	1.265	0.6	96	0.00
20	3+4-Methylphenols	1.666	1.639	1.6	95	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
22	Acetophenone	0.543	0.497	8.5	95	0.00
23 S	Nitrobenzene-d5	0.442	0.409	7.5	96	0.00
24	Nitrobenzene	0.449	0.414	7.8	96	0.00
25	Isophorone	0.778	0.732	5.9	98	0.00
26 C	2-Nitrophenol	0.186	0.174	6.5	94	0.00
27	2,4-Dimethylphenol	0.284	0.266	6.3	97	0.00
28	bis(2-Chloroethoxy)methane	0.409	0.377	7.8	97	0.00
29 C	2,4-Dichlorophenol	0.319	0.304	4.7	99	0.00
30	1,2,4-Trichlorobenzene	0.348	0.318	8.6	96	0.00
31	Naphthalene	1.107	1.029	7.0	98	0.00
32	Benzoic acid	0.228	0.229	-0.4	102	0.00
33	4-Chloroaniline	0.450	0.430	4.4	100	0.00
34 C	Hexachlorobutadiene	0.211	0.196	7.1	97	0.00
35	Caprolactam	0.100	0.099	1.0	109	0.00
36 C	4-Chloro-3-methylphenol	0.373	0.361	3.2	104	0.00
37	2-Methylnaphthalene	0.803	0.761	5.2	101	0.00
38	1-Methylnaphthalene	0.766	0.724	5.5	101	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	110	0.00
40	1,2,4,5-Tetrachlorobenzene	0.577	0.502	13.0	101	0.00
41 P	Hexachlorocyclopentadiene	0.268	0.242	9.7	99	0.00
42 S	2,4,6-Tribromophenol	0.216	0.208	3.7	123	0.00
43 C	2,4,6-Trichlorophenol	0.411	0.370	10.0	104	0.00
44	2,4,5-Trichlorophenol	0.446	0.412	7.6	108	0.00
45 S	2-Fluorobiphenyl	1.479	1.313	11.2	104	0.00
46	1,1'-Biphenyl	1.566	1.388	11.4	104	0.00
47	2-Chloronaphthalene	1.234	1.094	11.3	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.395	0.380	3.8	112	0.00
49	Acenaphthylene	1.950	1.774	9.0	109	0.00
50	Dimethylphthalate	1.545	1.401	9.3	113	0.00
51	2,6-Dinitrotoluene	0.347	0.320	7.8	112	0.00
52 C	Acenaphthene	1.196	1.088	9.0	110	0.00
53	3-Nitroaniline	0.341	0.325	4.7	116	0.00
54 P	2,4-Dinitrophenol	0.194	0.182	6.2	118	0.00
55	Dibenzofuran	1.944	1.782	8.3	112	0.00
56 P	4-Nitrophenol	0.273	0.265	2.9	120	0.00
57	2,4-Dinitrotoluene	0.471	0.453	3.8	120	0.00
58	Fluorene	1.573	1.453	7.6	115	0.00
59	2,3,4,6-Tetrachlorophenol	0.378	0.350	7.4	114	0.00
60	Diethylphthalate	1.618	1.525	5.7	121	0.00
61	4-Chlorophenyl-phenylether	0.758	0.702	7.4	116	0.00
62	4-Nitroaniline	0.334	0.321	3.9	123	0.00
63	Azobenzene	1.784	1.684	5.6	119	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	125	0.00
65	4,6-Dinitro-2-methylphenol	0.133	0.128	3.8	123	0.00
66 c	n-Nitrosodiphenylamine	0.673	0.612	9.1	118	0.00
67	4-Bromophenyl-phenylether	0.213	0.194	8.9	119	0.00
68	Hexachlorobenzene	0.227	0.207	8.8	122	0.00
69	Atrazine	0.210	0.203	3.3	130	0.00
70 C	Pentachlorophenol	0.142	0.136	4.2	125	0.00
71	Phenanthrene	1.188	1.084	8.8	126	0.00
72	Anthracene	1.158	1.065	8.0	126	0.00
73	Carbazole	1.113	1.023	8.1	129	0.00
74	Di-n-butylphthalate	1.336	1.285	3.8	137	0.00
75 C	Fluoranthene	1.293	1.177	9.0	134	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	125	0.00
77	Benzydine	0.491	0.520	-5.9	128	0.00
78	Pyrene	1.590	1.563	1.7	134	0.00
79 S	Terphenyl-d14	1.244	1.241	0.2	138	0.00
80	Butylbenzylphthalate	0.676	0.674	0.3	137	0.00
81	Benzo(a)anthracene	1.425	1.314	7.8	127	0.00
82	3,3'-Dichlorobenzidine	0.395	0.376	4.8	125	0.00
83	Chrysene	1.388	1.282	7.6	127	0.00
84	Bis(2-ethylhexyl)phthalate	0.976	0.952	2.5	134	0.00
85 c	Di-n-octyl phthalate	1.541	1.420	7.9	123	0.00
86 I	Perylene-d12	1.000	1.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	1.391	1.315	5.5	100	0.00
88	Benzo(b)fluoranthene	1.480	1.393	5.9	115	0.00
89	Benzo(k)fluoranthene	1.417	1.304	8.0	108	0.00
90 C	Benzo(a)pyrene	1.298	1.209	6.9	108	0.00
91	Dibenzo(a,h)anthracene	1.207	1.137	5.8	100	0.00
92	Benzo(g,h,i)perylene	1.137	1.080	5.0	100	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0