

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011222\
 Data File : BM033710.D
 Acq On : 12 Jan 2022 21:56
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 13 07:52:32 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM010522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 13 07:49:01 2022
 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	0.568	0.472	16.9	78	0.00
3	Pyridine	1.472	1.319	10.4	82	0.00
4	n-Nitrosodimethylamine	0.735	0.627	14.7	78	0.00
5 S	2-Fluorophenol	1.268	1.235	2.6	91	0.00
6	Aniline	1.936	1.826	5.7	89	0.00
7 S	Phenol-d6	1.709	1.608	5.9	88	0.00
8	2-Chlorophenol	1.387	1.352	2.5	92	0.00
9	Benzaldehyde	1.216	0.954	21.5	83	0.00
10 C	Phenol	1.718	1.628	5.2	89	0.00
11	bis(2-Chloroethyl)ether	1.356	1.259	7.2	87	0.00
12	1,3-Dichlorobenzene	1.550	1.548	0.1	94	0.00
13 C	1,4-Dichlorobenzene	1.585	1.566	1.2	93	0.00
14	1,2-Dichlorobenzene	1.533	1.513	1.3	93	0.00
15	Benzyl Alcohol	1.395	1.319	5.4	87	0.00
16	2,2'-oxybis(1-Chloropropane	2.044	1.601	21.7	74	0.00
17	2-Methylphenol	1.186	1.143	3.6	90	0.00
18	Hexachloroethane	0.601	0.579	3.7	89	0.00
19 P	n-Nitroso-di-n-propylamine	1.117	0.989	11.5	83	0.00
20	3+4-Methylphenols	1.621	1.544	4.8	88	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	91	0.00
22	Acetophenone	0.536	0.518	3.4	88	0.00
23 S	Nitrobenzene-d5	0.433	0.415	4.2	86	0.00
24	Nitrobenzene	0.412	0.390	5.3	86	0.00
25	Isophorone	0.701	0.655	6.6	83	0.00
26 C	2-Nitrophenol	0.174	0.192	-10.3	95	0.00
27	2,4-Dimethylphenol	0.290	0.279	3.8	87	0.00
28	bis(2-Chloroethoxy)methane	0.462	0.421	8.9	82	0.00
29 C	2,4-Dichlorophenol	0.317	0.319	-0.6	91	0.00
30	1,2,4-Trichlorobenzene	0.354	0.359	-1.4	92	0.00
31	Naphthalene	1.096	1.070	2.4	89	0.00
32	Benzoic acid	0.204	0.226	-10.8	94	0.00
33	4-Chloroaniline	0.433	0.415	4.2	87	0.00
34 C	Hexachlorobutadiene	0.231	0.238	-3.0	92	0.00
35	Caprolactam	0.088	0.093	-5.7	97	0.00
36 C	4-Chloro-3-methylphenol	0.368	0.348	5.4	87	0.00
37	2-Methylnaphthalene	0.741	0.702	5.3	87	0.00
38	1-Methylnaphthalene	0.720	0.678	5.8	86	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	90	0.00
40	1,2,4,5-Tetrachlorobenzene	0.632	0.644	-1.9	90	0.00
41 P	Hexachlorocyclopentadiene	0.398	0.390	2.0	83	0.00
42 S	2,4,6-Tribromophenol	0.209	0.236	-12.9	102	0.00
43 C	2,4,6-Trichlorophenol	0.412	0.438	-6.3	92	0.00
44	2,4,5-Trichlorophenol	0.436	0.450	-3.2	92	0.00
45 S	2-Fluorobiphenyl	1.527	1.515	0.8	88	0.00
46	1,1'-Biphenyl	1.634	1.582	3.2	86	0.00
47	2-Chloronaphthalene	1.227	1.228	-0.1	88	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.385	0.375	2.6	84	0.00
49	Acenaphthylene	1.914	1.870	2.3	86	0.00
50	Dimethylphthalate	1.553	1.478	4.8	85	0.00
51	2,6-Dinitrotoluene	0.301	0.297	1.3	85	0.00
52 C	Acenaphthene	1.245	1.199	3.7	85	0.00
53	3-Nitroaniline	0.321	0.326	-1.6	88	0.00
54 P	2,4-Dinitrophenol	0.139	0.130	6.5	78	0.00
55	Dibenzofuran	1.867	1.786	4.3	86	0.00
56 P	4-Nitrophenol	0.254	0.264	-3.9	89	0.00
57	2,4-Dinitrotoluene	0.384	0.398	-3.6	88	0.00
58	Fluorene	1.430	1.354	5.3	85	0.00
59	2,3,4,6-Tetrachlorophenol	0.368	0.372	-1.1	90	0.00
60	Diethylphthalate	1.599	1.455	9.0	80	0.00
61	4-Chlorophenyl-phenylether	0.738	0.703	4.7	85	0.00
62	4-Nitroaniline	0.313	0.332	-6.1	91	0.00
63	Azobenzene	1.581	1.368	13.5	77	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	0.110	0.104	5.5	80	0.00
66 c	n-Nitrosodiphenylamine	0.676	0.640	5.3	85	0.00
67	4-Bromophenyl-phenylether	0.221	0.217	1.8	91	0.00
68	Hexachlorobenzene	0.252	0.244	3.2	88	0.00
69	Atrazine	0.232	0.223	3.9	85	0.00
70 C	Pentachlorophenol	0.153	0.167	-9.2	93	0.00
71	Phenanthrene	1.144	1.102	3.7	87	0.00
72	Anthracene	1.123	1.097	2.3	87	0.00
73	Carbazole	1.058	1.072	-1.3	89	0.00
74	Di-n-butylphthalate	1.366	1.236	9.5	79	0.00
75 C	Fluoranthene	1.201	1.247	-3.8	91	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	99	0.00
77	Benzydine	0.600	0.473	21.2	75	0.00
78	Pyrene	1.408	1.334	5.3	93	0.00
79 S	Terphenyl-d14	1.111	1.056	5.0	94	0.00
80	Butylbenzylphthalate	0.629	0.608	3.3	91	0.00
81	Benzo(a)anthracene	1.356	1.322	2.5	95	0.00
82	3,3'-Dichlorobenzidine	0.481	0.509	-5.8	100	0.00
83	Chrysene	1.298	1.258	3.1	95	0.00
84	Bis(2-ethylhexyl)phthalate	0.958	0.824	14.0	83	0.00
85 c	Di-n-octyl phthalate	1.558	1.495	4.0	90	0.00
86 I	Perylene-d12	1.000	1.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	1.475	1.478	-0.2	98	0.00
88	Benzo(b)fluoranthene	1.275	1.238	2.9	94	0.00
89	Benzo(k)fluoranthene	1.236	1.195	3.3	96	0.00
90 C	Benzo(a)pyrene	1.058	1.052	0.6	96	0.00
91	Dibenzo(a,h)anthracene	1.225	1.249	-2.0	100	0.00
92	Benzo(g,h,i)perylene	1.204	1.217	-1.1	99	-0.01

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(#) = Out of Range

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