

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090921\
 Data File : BM032105.D
 Acq On : 09 Sep 2021 10:06
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 09 12:29:55 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM090821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 08 19:23:17 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	76	0.00
2	1,4-Dioxane	0.507	0.502	1.0	82	0.00
3	Pyridine	1.323	1.376	-4.0	82	0.00
4	n-Nitrosodimethylamine	0.690	0.790	-14.5	90	0.00
5 S	2-Fluorophenol	1.121	1.080	3.7	77	0.00
6	Aniline	1.886	1.899	-0.7	79	0.00
7 S	Phenol-d6	1.705	1.689	0.9	79	0.00
8	2-Chlorophenol	1.252	1.223	2.3	76	0.00
9	Benzaldehyde	1.109	1.010	8.9	78	0.00
10 C	Phenol	1.729	1.715	0.8	78	0.00
11	bis(2-Chloroethyl)ether	1.305	1.320	-1.1	80	0.00
12	1,3-Dichlorobenzene	1.548	1.486	4.0	78	0.00
13 C	1,4-Dichlorobenzene	1.568	1.521	3.0	78	0.00
14	1,2-Dichlorobenzene	1.533	1.486	3.1	78	0.00
15	Benzyl Alcohol	1.342	1.453	-8.3	84	0.00
16	2,2'-oxybis(1-Chloropropane	1.879	1.984	-5.6	85	0.00
17	2-Methylphenol	1.158	1.168	-0.9	79	-0.01
18	Hexachloroethane	0.590	0.609	-3.2	82	0.00
19 P	n-Nitroso-di-n-propylamine	1.247	1.362	-9.2	86	0.00
20	3+4-Methylphenols	1.534	1.603	-4.5	81	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	83	0.00
22	Acetophenone	0.576	0.540	6.2	83	0.00
23 S	Nitrobenzene-d5	0.449	0.448	0.2	86	0.00
24	Nitrobenzene	0.478	0.472	1.3	86	0.00
25	Isophorone	0.833	0.810	2.8	86	0.00
26 C	2-Nitrophenol	0.092	0.101	-9.8	88	0.00
27	2,4-Dimethylphenol	0.278	0.262	5.8	84	0.00
28	bis(2-Chloroethoxy)methane	0.417	0.402	3.6	85	0.00
29 C	2,4-Dichlorophenol	0.302	0.295	2.3	82	0.00
30	1,2,4-Trichlorobenzene	0.410	0.385	6.1	84	0.00
31	Naphthalene	1.119	1.043	6.8	83	0.00
32	Benzoic acid	0.096	0.093	3.1	81	0.00
33	4-Chloroaniline	0.430	0.413	4.0	84	0.00
34 C	Hexachlorobutadiene	0.275	0.262	4.7	85	0.00
35	Caprolactam	0.083	0.086	-3.6	85	0.00
36 C	4-Chloro-3-methylphenol	0.354	0.360	-1.7	88	0.00
37	2-Methylnaphthalene	0.810	0.788	2.7	88	0.00
38	1-Methylnaphthalene	0.766	0.740	3.4	86	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	94	0.00
40	1,2,4,5-Tetrachlorobenzene	0.669	0.586	12.4	87	0.00
41 P	Hexachlorocyclopentadiene	0.206	0.191	7.3	90	0.00
42 S	2,4,6-Tribromophenol	0.159	0.166	-4.4	106	0.00
43 C	2,4,6-Trichlorophenol	0.272	0.258	5.1	93	0.00
44	2,4,5-Trichlorophenol	0.331	0.334	-0.9	93	0.00
45 S	2-Fluorobiphenyl	1.525	1.371	10.1	90	0.00
46	1,1'-Biphenyl	1.526	1.370	10.2	89	0.00
47	2-Chloronaphthalene	1.237	1.112	10.1	90	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.314	0.345	-9.9	102	0.00
49	Acenaphthylene	1.855	1.729	6.8	92	0.00
50	Dimethylphthalate	1.452	1.361	6.3	94	0.00
51	2,6-Dinitrotoluene	0.295	0.293	0.7	93	0.00
52 C	Acenaphthene	1.153	1.069	7.3	93	0.00
53	3-Nitroaniline	0.258	0.260	-0.8	94	0.00
54 P	2,4-Dinitrophenol	0.084	0.076	9.5	90	0.00
55	Dibenzofuran	1.922	1.812	5.7	95	0.00
56 P	4-Nitrophenol	0.144	0.137	4.9	97	0.00
57	2,4-Dinitrotoluene	0.362	0.400	-10.5	101	0.00
58	Fluorene	1.510	1.445	4.3	96	0.00
59	2,3,4,6-Tetrachlorophenol	0.242	0.250	-3.3	109	0.00
60	Diethylphthalate	1.410	1.390	1.4	98	0.00
61	4-Chlorophenyl-phenylether	0.811	0.778	4.1	97	0.00
62	4-Nitroaniline	0.227	0.248	-9.3	104	0.00
63	Azobenzene	1.649	1.707	-3.5	102	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	0.067	0.062	7.5	97	0.00
66 c	n-Nitrosodiphenylamine	0.655	0.598	8.7	96	0.00
67	4-Bromophenyl-phenylether	0.235	0.217	7.7	97	0.00
68	Hexachlorobenzene	0.266	0.238	10.5	96	0.00
69	Atrazine	0.201	0.202	-0.5	100	0.00
70 C	Pentachlorophenol	0.087	0.079	9.2	90	0.00
71	Phenanthrene	1.144	1.061	7.3	99	0.00
72	Anthracene	1.118	1.047	6.4	99	0.00
73	Carbazole	1.027	0.966	5.9	99	0.00
74	Di-n-butylphthalate	1.068	1.083	-1.4	104	0.00
75 C	Fluoranthene	1.275	1.205	5.5	100	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
77	Benzydine	0.368	0.368	0.0	114	0.00
78	Pyrene	1.524	1.421	6.8	102	0.00
79 S	Terphenyl-d14	1.226	1.164	5.1	103	0.00
80	Butylbenzylphthalate	0.447	0.475	-6.3	108	0.00
81	Benzo(a)anthracene	1.340	1.247	6.9	101	0.00
82	3,3'-Dichlorobenzidine	0.369	0.357	3.3	101	0.00
83	Chrysene	1.422	1.327	6.7	104	0.00
84	Bis(2-ethylhexyl)phthalate	0.681	0.723	-6.2	107	0.00
85 c	Di-n-octyl phthalate	1.150	1.146	0.3	107	0.00
86 I	Perylene-d12	1.000	1.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	1.356	1.250	7.8	99	0.00
88	Benzo(b)fluoranthene	1.338	1.213	9.3	98	0.00
89	Benzo(k)fluoranthene	1.447	1.397	3.5	104	0.00
90 C	Benzo(a)pyrene	1.229	1.185	3.6	108	0.00
91	Dibenzo(a,h)anthracene	1.169	1.108	5.2	102	0.00
92	Benzo(g,h,i)perylene	1.158	1.075	7.2	101	0.00

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(#) = Out of Range

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