

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092321\
 Data File : BP007117.D
 Acq On : 23 Sep 2021 09:46
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 23 11:13:50 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 21 16:50:24 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	96	0.00
2	1,4-Dioxane	0.483	0.462	4.3	96	0.00
3	Pyridine	1.322	1.291	2.3	94	0.00
4	n-Nitrosodimethylamine	0.453	0.436	3.8	94	0.00
5 S	2-Fluorophenol	1.195	1.155	3.3	96	0.00
6	Aniline	1.800	1.713	4.8	92	0.00
7 S	Phenol-d6	1.633	1.562	4.3	92	0.00
8	2-Chlorophenol	1.299	1.252	3.6	95	0.00
9	Benzaldehyde	0.920	0.901	2.1	93	0.00
10 C	Phenol	1.574	1.500	4.7	92	0.00
11	bis(2-Chloroethyl)ether	1.243	1.160	6.7	91	0.00
12	1,3-Dichlorobenzene	1.465	1.403	4.2	95	0.00
13 C	1,4-Dichlorobenzene	1.493	1.424	4.6	95	0.00
14	1,2-Dichlorobenzene	1.447	1.380	4.6	95	0.00
15	Benzyl Alcohol	1.046	1.005	3.9	93	0.00
16	2,2'-oxybis(1-Chloropropane	1.423	1.301	8.6	90	0.00
17	2-Methylphenol	1.061	1.023	3.6	93	0.00
18	Hexachloroethane	0.501	0.482	3.8	95	0.00
19 P	n-Nitroso-di-n-propylamine	0.888	0.832	6.3	91	0.00
20	3+4-Methylphenols	1.468	1.406	4.2	92	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	92	0.00
22	Acetophenone	0.482	0.466	3.3	91	0.00
23 S	Nitrobenzene-d5	0.343	0.337	1.7	91	0.00
24	Nitrobenzene	0.327	0.321	1.8	91	0.00
25	Isophorone	0.599	0.589	1.7	91	0.00
26 C	2-Nitrophenol	0.171	0.176	-2.9	94	0.00
27	2,4-Dimethylphenol	0.269	0.266	1.1	91	0.00
28	bis(2-Chloroethoxy)methane	0.422	0.399	5.5	89	0.00
29 C	2,4-Dichlorophenol	0.314	0.314	0.0	93	0.00
30	1,2,4-Trichlorobenzene	0.357	0.348	2.5	93	0.00
31	Naphthalene	1.021	0.988	3.2	91	0.00
32	Benzoic acid	0.207	0.225	-8.7	96	0.00
33	4-Chloroaniline	0.422	0.419	0.7	92	0.00
34 C	Hexachlorobutadiene	0.214	0.215	-0.5	95	0.00
35	Caprolactam	0.096	0.102	-6.2	95	0.00
36 C	4-Chloro-3-methylphenol	0.319	0.319	0.0	93	0.00
37	2-Methylnaphthalene	0.715	0.691	3.4	91	0.00
38	1-Methylnaphthalene	0.698	0.676	3.2	91	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	0.612	0.597	2.5	92	0.00
41 P	Hexachlorocyclopentadiene	0.339	0.322	5.0	88	0.00
42 S	2,4,6-Tribromophenol	0.259	0.276	-6.6	99	0.00
43 C	2,4,6-Trichlorophenol	0.418	0.419	-0.2	93	0.00
44	2,4,5-Trichlorophenol	0.450	0.449	0.2	93	0.00
45 S	2-Fluorobiphenyl	1.396	1.345	3.7	92	0.00
46	1,1'-Biphenyl	1.488	1.420	4.6	91	0.00
47	2-Chloronaphthalene	1.152	1.109	3.7	92	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.281	0.288	-2.5	93	0.00
49	Acenaphthylene	1.775	1.754	1.2	93	0.00
50	Dimethylphthalate	1.438	1.420	1.3	94	0.00
51	2,6-Dinitrotoluene	0.294	0.303	-3.1	95	0.00
52 C	Acenaphthene	1.075	1.036	3.6	91	0.00
53	3-Nitroaniline	0.318	0.330	-3.8	94	0.00
54 P	2,4-Dinitrophenol	0.169	0.188	-11.2	97	0.00
55	Dibenzofuran	1.794	1.745	2.7	93	0.00
56 P	4-Nitrophenol	0.258	0.283	-9.7	96	0.00
57	2,4-Dinitrotoluene	0.388	0.413	-6.4	97	0.00
58	Fluorene	1.386	1.361	1.8	93	0.00
59	2,3,4,6-Tetrachlorophenol	0.395	0.403	-2.0	96	0.00
60	Diethylphthalate	1.394	1.406	-0.9	96	0.00
61	4-Chlorophenyl-phenylether	0.732	0.716	2.2	93	0.00
62	4-Nitroaniline	0.320	0.349	-9.1	98	0.00
63	Azobenzene	1.208	1.187	1.7	92	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	0.120	0.126	-5.0	98	0.00
66 c	n-Nitrosodiphenylamine	0.595	0.563	5.4	94	0.00
67	4-Bromophenyl-phenylether	0.219	0.209	4.6	96	0.00
68	Hexachlorobenzene	0.242	0.233	3.7	97	0.00
69	Atrazine	0.210	0.210	0.0	97	0.00
70 C	Pentachlorophenol	0.150	0.155	-3.3	100	0.00
71	Phenanthrene	1.072	1.021	4.8	96	0.00
72	Anthracene	1.049	1.014	3.3	96	0.00
73	Carbazole	1.028	1.013	1.5	97	0.00
74	Di-n-butylphthalate	1.139	1.150	-1.0	99	0.00
75 C	Fluoranthene	1.236	1.238	-0.2	100	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
77	Benzydine	0.615	0.696	-13.2	115	0.00
78	Pyrene	1.312	1.252	4.6	99	0.00
79 S	Terphenyl-d14	1.044	1.003	3.9	99	0.00
80	Butylbenzylphthalate	0.525	0.541	-3.0	103	0.00
81	Benzo(a)anthracene	1.298	1.257	3.2	100	0.00
82	3,3'-Dichlorobenzidine	0.446	0.456	-2.2	103	0.00
83	Chrysene	1.241	1.212	2.3	100	0.00
84	Bis(2-ethylhexyl)phthalate	0.755	0.773	-2.4	103	0.00
85 c	Di-n-octyl phthalate	1.286	1.344	-4.5	105	0.00
86 I	Perylene-d12	1.000	1.000	0.0	106	0.00
87	Indeno(1,2,3-cd)pyrene	1.437	1.422	1.0	106	0.00
88	Benzo(b)fluoranthene	1.195	1.136	4.9	101	0.00
89	Benzo(k)fluoranthene	1.210	1.171	3.2	105	0.00
90 C	Benzo(a)pyrene	1.015	0.981	3.3	104	0.00
91	Dibenzo(a,h)anthracene	1.205	1.185	1.7	106	0.00
92	Benzo(g,h,i)perylene	1.175	1.158	1.4	106	0.00

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(#) = Out of Range

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