

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092421\
 Data File : BP007161.D
 Acq On : 24 Sep 2021 16:28
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 24 17:06:45 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 23 11:17:25 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	92	0.00
2	1,4-Dioxane	0.483	0.477	1.2	95	0.00
3	Pyridine	1.322	1.256	5.0	88	-0.01
4	n-Nitrosodimethylamine	0.453	0.433	4.4	89	-0.01
5 S	2-Fluorophenol	1.195	1.156	3.3	92	0.00
6	Aniline	1.800	1.664	7.6	86	0.00
7 S	Phenol-d6	1.633	1.513	7.3	86	0.00
8	2-Chlorophenol	1.299	1.239	4.6	90	0.00
9	Benzaldehyde	0.920	0.865	6.0	86	0.00
10 C	Phenol	1.574	1.457	7.4	86	0.00
11	bis(2-Chloroethyl)ether	1.243	1.136	8.6	86	-0.01
12	1,3-Dichlorobenzene	1.465	1.408	3.9	92	0.00
13 C	1,4-Dichlorobenzene	1.493	1.428	4.4	91	0.00
14	1,2-Dichlorobenzene	1.447	1.370	5.3	90	0.00
15	Benzyl Alcohol	1.046	0.974	6.9	86	0.00
16	2,2'-oxybis(1-Chloropropane	1.423	1.262	11.3	83	0.00
17	2-Methylphenol	1.061	0.990	6.7	86	0.00
18	Hexachloroethane	0.501	0.486	3.0	92	-0.01
19 P	n-Nitroso-di-n-propylamine	0.888	0.788	11.3	83	0.00
20	3+4-Methylphenols	1.468	1.348	8.2	85	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	85	0.00
22	Acetophenone	0.482	0.470	2.5	85	-0.01
23 S	Nitrobenzene-d5	0.343	0.338	1.5	84	0.00
24	Nitrobenzene	0.327	0.321	1.8	83	0.00
25	Isophorone	0.599	0.577	3.7	82	0.00
26 C	2-Nitrophenol	0.171	0.178	-4.1	88	0.00
27	2,4-Dimethylphenol	0.269	0.263	2.2	83	0.00
28	bis(2-Chloroethoxy)methane	0.422	0.397	5.9	81	-0.01
29 C	2,4-Dichlorophenol	0.314	0.314	0.0	85	0.00
30	1,2,4-Trichlorobenzene	0.357	0.356	0.3	87	0.00
31	Naphthalene	1.021	0.991	2.9	84	0.00
32	Benzoic acid	0.207	0.211	-1.9	83	0.00
33	4-Chloroaniline	0.422	0.408	3.3	83	0.00
34 C	Hexachlorobutadiene	0.214	0.218	-1.9	89	-0.01
35	Caprolactam	0.096	0.097	-1.0	83	0.00
36 C	4-Chloro-3-methylphenol	0.319	0.304	4.7	82	0.00
37	2-Methylnaphthalene	0.715	0.680	4.9	83	0.00
38	1-Methylnaphthalene	0.698	0.664	4.9	83	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	82	0.00
40	1,2,4,5-Tetrachlorobenzene	0.612	0.614	-0.3	83	0.00
41 P	Hexachlorocyclopentadiene	0.339	0.320	5.6	77	0.00
42 S	2,4,6-Tribromophenol	0.259	0.267	-3.1	84	0.00
43 C	2,4,6-Trichlorophenol	0.418	0.428	-2.4	84	0.00
44	2,4,5-Trichlorophenol	0.450	0.458	-1.8	83	0.00
45 S	2-Fluorobiphenyl	1.396	1.378	1.3	83	0.00
46	1,1'-Biphenyl	1.488	1.455	2.2	82	0.00
47	2-Chloronaphthalene	1.152	1.134	1.6	83	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.281	0.286	-1.8	82	0.00
49	Acenaphthylene	1.775	1.757	1.0	82	0.00
50	Dimethylphthalate	1.438	1.405	2.3	82	0.00
51	2,6-Dinitrotoluene	0.294	0.299	-1.7	83	0.00
52 C	Acenaphthene	1.075	1.047	2.6	81	0.00
53	3-Nitroaniline	0.318	0.325	-2.2	82	0.00
54 P	2,4-Dinitrophenol	0.169	0.181	-7.1	82	0.00
55	Dibenzofuran	1.794	1.744	2.8	82	0.00
56 P	4-Nitrophenol	0.258	0.268	-3.9	80	0.00
57	2,4-Dinitrotoluene	0.388	0.402	-3.6	83	0.00
58	Fluorene	1.386	1.348	2.7	81	0.00
59	2,3,4,6-Tetrachlorophenol	0.395	0.397	-0.5	83	0.00
60	Diethylphthalate	1.394	1.360	2.4	82	0.00
61	4-Chlorophenyl-phenylether	0.732	0.715	2.3	82	0.00
62	4-Nitroaniline	0.320	0.340	-6.3	84	0.00
63	Azobenzene	1.208	1.175	2.7	81	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	82	0.00
65	4,6-Dinitro-2-methylphenol	0.120	0.127	-5.8	83	0.00
66 c	n-Nitrosodiphenylamine	0.595	0.579	2.7	81	0.00
67	4-Bromophenyl-phenylether	0.219	0.216	1.4	83	0.00
68	Hexachlorobenzene	0.242	0.236	2.5	83	0.00
69	Atrazine	0.210	0.210	0.0	82	0.00
70 C	Pentachlorophenol	0.150	0.152	-1.3	82	0.00
71	Phenanthrene	1.072	1.040	3.0	82	0.00
72	Anthracene	1.049	1.036	1.2	83	0.00
73	Carbazole	1.028	1.018	1.0	82	0.00
74	Di-n-butylphthalate	1.139	1.155	-1.4	83	0.00
75 C	Fluoranthene	1.236	1.232	0.3	83	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	83	0.00
77	Benzydine	0.615	0.584	5.0	80	0.00
78	Pyrene	1.312	1.263	3.7	83	0.00
79 S	Terphenyl-d14	1.044	1.006	3.6	82	0.00
80	Butylbenzylphthalate	0.525	0.539	-2.7	85	0.00
81	Benzo(a)anthracene	1.298	1.265	2.5	83	0.00
82	3,3'-Dichlorobenzidine	0.446	0.447	-0.2	83	0.00
83	Chrysene	1.241	1.196	3.6	82	0.00
84	Bis(2-ethylhexyl)phthalate	0.755	0.769	-1.9	84	0.00
85 c	Di-n-octyl phthalate	1.286	1.349	-4.9	87	0.00
86 I	Perylene-d12	1.000	1.000	0.0	86	0.00
87	Indeno(1,2,3-cd)pyrene	1.437	1.418	1.3	87	0.00
88	Benzo(b)fluoranthene	1.195	1.157	3.2	84	0.00
89	Benzo(k)fluoranthene	1.210	1.152	4.8	84	0.00
90 C	Benzo(a)pyrene	1.015	0.995	2.0	86	0.00
91	Dibenzo(a,h)anthracene	1.205	1.188	1.4	87	0.00
92	Benzo(g,h,i)perylene	1.175	1.165	0.9	87	0.00

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(#) = Out of Range

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