

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092821\
 Data File : BP007223.D
 Acq On : 28 Sep 2021 10:21
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 28 11:54:25 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	67	-0.01
2	1,4-Dioxane	0.483	0.417	13.7	60	-0.02
3	Pyridine	1.322	1.188	10.1	60	-0.02
4	n-Nitrosodimethylamine	0.453	0.446	1.5	67	-0.02
5 S	2-Fluorophenol	1.195	1.107	7.4	64	0.00
6	Aniline	1.800	1.681	6.6	62	-0.01
7 S	Phenol-d6	1.633	1.532	6.2	63	0.00
8	2-Chlorophenol	1.299	1.241	4.5	65	0.00
9	Benzaldehyde	0.920	0.826	10.2	59	-0.01
10 C	Phenol	1.574	1.456	7.5	62	0.00
11	bis(2-Chloroethyl)ether	1.243	1.127	9.3	61	-0.01
12	1,3-Dichlorobenzene	1.465	1.400	4.4	66	-0.01
13 C	1,4-Dichlorobenzene	1.493	1.431	4.2	66	-0.01
14	1,2-Dichlorobenzene	1.447	1.389	4.0	66	-0.01
15	Benzyl Alcohol	1.046	1.065	-1.8	68	0.00
16	2,2'-oxybis(1-Chloropropane	1.423	1.293	9.1	62	-0.01
17	2-Methylphenol	1.061	1.024	3.5	65	0.00
18	Hexachloroethane	0.501	0.486	3.0	66	-0.02
19 P	n-Nitroso-di-n-propylamine	0.888	0.838	5.6	63	-0.01
20	3+4-Methylphenols	1.468	1.417	3.5	64	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	64	0.00
22	Acetophenone	0.482	0.475	1.5	65	-0.01
23 S	Nitrobenzene-d5	0.343	0.345	-0.6	65	-0.01
24	Nitrobenzene	0.327	0.328	-0.3	65	0.00
25	Isophorone	0.599	0.595	0.7	64	0.00
26 C	2-Nitrophenol	0.171	0.186	-8.8	70	-0.01
27	2,4-Dimethylphenol	0.269	0.264	1.9	63	0.00
28	bis(2-Chloroethoxy)methane	0.422	0.391	7.3	61	-0.01
29 C	2,4-Dichlorophenol	0.314	0.323	-2.9	66	0.00
30	1,2,4-Trichlorobenzene	0.357	0.365	-2.2	68	0.00
31	Naphthalene	1.021	0.997	2.4	64	-0.01
32	Benzoic acid	0.207	0.185	10.6	55	0.03
33	4-Chloroaniline	0.422	0.421	0.2	65	0.00
34 C	Hexachlorobutadiene	0.214	0.237	-10.7	73	-0.02
35	Caprolactam	0.096	0.103	-7.3	67	0.02
36 C	4-Chloro-3-methylphenol	0.319	0.327	-2.5	66	0.00
37	2-Methylnaphthalene	0.715	0.697	2.5	64	0.00
38	1-Methylnaphthalene	0.698	0.688	1.4	65	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	67	0.00
40	1,2,4,5-Tetrachlorobenzene	0.612	0.622	-1.6	69	0.00
41 P	Hexachlorocyclopentadiene	0.339	0.294	13.3	58	0.00
42 S	2,4,6-Tribromophenol	0.259	0.313	-20.8	81	0.00
43 C	2,4,6-Trichlorophenol	0.418	0.430	-2.9	69	0.00
44	2,4,5-Trichlorophenol	0.450	0.461	-2.4	68	0.00
45 S	2-Fluorobiphenyl	1.396	1.355	2.9	67	0.00
46	1,1'-Biphenyl	1.488	1.410	5.2	65	0.00
47	2-Chloronaphthalene	1.152	1.116	3.1	67	0.00

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48	2-Nitroaniline	0.281	0.296	-5.3	69	0.00
49	Acenaphthylene	1.775	1.735	2.3	66	0.00
50	Dimethylphthalate	1.438	1.428	0.7	68	0.00
51	2,6-Dinitrotoluene	0.294	0.307	-4.4	69	0.00
52 C	Acenaphthene	1.075	1.032	4.0	65	0.00
53	3-Nitroaniline	0.318	0.326	-2.5	67	0.00
54 P	2,4-Dinitrophenol	0.169	0.181	-7.1	67	0.00
55	Dibenzofuran	1.794	1.730	3.6	66	0.00
56 P	4-Nitrophenol	0.258	0.255	1.2	62	0.02
57	2,4-Dinitrotoluene	0.388	0.424	-9.3	71	0.00
58	Fluorene	1.386	1.367	1.4	67	0.00
59	2,3,4,6-Tetrachlorophenol	0.395	0.411	-4.1	70	0.00
60	Diethylphthalate	1.394	1.398	-0.3	69	0.00
61	4-Chlorophenyl-phenylether	0.732	0.735	-0.4	69	0.00
62	4-Nitroaniline	0.320	0.347	-8.4	70	0.00
63	Azobenzene	1.208	1.154	4.5	65	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	69	0.00
65	4,6-Dinitro-2-methylphenol	0.120	0.132	-10.0	72	0.01
66 c	n-Nitrosodiphenylamine	0.595	0.567	4.7	67	0.00
67	4-Bromophenyl-phenylether	0.219	0.228	-4.1	74	0.00
68	Hexachlorobenzene	0.242	0.258	-6.6	76	0.00
69	Atrazine	0.210	0.214	-1.9	70	0.00
70 C	Pentachlorophenol	0.150	0.140	6.7	63	0.00
71	Phenanthrene	1.072	1.026	4.3	68	0.00
72	Anthracene	1.049	1.027	2.1	69	0.00
73	Carbazole	1.028	0.996	3.1	67	0.00
74	Di-n-butylphthalate	1.139	1.134	0.4	69	0.00
75 C	Fluoranthene	1.236	1.225	0.9	70	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	68	0.00
77	Benzydine	0.615	0.585	4.9	65	0.00
78	Pyrene	1.312	1.295	1.3	69	0.00
79 S	Terphenyl-d14	1.044	1.057	-1.2	70	0.00
80	Butylbenzylphthalate	0.525	0.533	-1.5	69	0.00
81	Benzo(a)anthracene	1.298	1.258	3.1	67	0.00
82	3,3'-Dichlorobenzidine	0.446	0.463	-3.8	70	0.00
83	Chrysene	1.241	1.197	3.5	67	0.00
84	Bis(2-ethylhexyl)phthalate	0.755	0.732	3.0	65	0.00
85 c	Di-n-octyl phthalate	1.286	1.275	0.9	67	0.00
86 I	Perylene-d12	1.000	1.000	0.0	74	0.01
87	Indeno(1,2,3-cd)pyrene	1.437	1.419	1.3	75	0.02
88	Benzo(b)fluoranthene	1.195	1.138	4.8	71	0.01
89	Benzo(k)fluoranthene	1.210	1.108	8.4	70	0.00
90 C	Benzo(a)pyrene	1.015	0.973	4.1	73	0.01
91	Dibenzo(a,h)anthracene	1.205	1.181	2.0	74	0.03
92	Benzo(g,h,i)perylene	1.175	1.171	0.3	75	0.04

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