

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092921\
 Data File : BP007243.D
 Acq On : 29 Sep 2021 13:28
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 29 14:46:49 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 29 14:45:49 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	65	0.00
2	1,4-Dioxane	0.483	0.546	-13.0	77	0.00
3	Pyridine	1.322	1.482	-12.1	73	0.00
4	n-Nitrosodimethylamine	0.453	0.539	-19.0	78	0.00
5 S	2-Fluorophenol	1.195	1.122	6.1	63	0.00
6	Aniline	1.800	1.674	7.0	60	0.00
7 S	Phenol-d6	1.633	1.519	7.0	61	0.00
8	2-Chlorophenol	1.299	1.223	5.9	63	0.00
9	Benzaldehyde	0.920	0.825	10.3	58	0.00
10 C	Phenol	1.574	1.446	8.1	60	0.00
11	bis(2-Chloroethyl)ether	1.243	1.124	9.6	59	0.00
12	1,3-Dichlorobenzene	1.465	1.400	4.4	64	0.00
13 C	1,4-Dichlorobenzene	1.493	1.441	3.5	65	0.00
14	1,2-Dichlorobenzene	1.447	1.382	4.5	64	0.00
15	Benzyl Alcohol	1.046	1.021	2.4	63	0.00
16	2,2'-oxybis(1-Chloropropane	1.423	1.290	9.3	60	0.00
17	2-Methylphenol	1.061	1.009	4.9	62	0.00
18	Hexachloroethane	0.501	0.484	3.4	64	0.00
19 P	n-Nitroso-di-n-propylamine	0.888	0.817	8.0	60	0.00
20	3+4-Methylphenols	1.468	1.378	6.1	61	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	61	0.00
22	Acetophenone	0.482	0.469	2.7	61	0.00
23 S	Nitrobenzene-d5	0.343	0.343	0.0	62	0.00
24	Nitrobenzene	0.327	0.323	1.2	60	0.00
25	Isophorone	0.599	0.586	2.2	60	0.00
26 C	2-Nitrophenol	0.171	0.181	-5.8	64	0.00
27	2,4-Dimethylphenol	0.269	0.261	3.0	59	0.00
28	bis(2-Chloroethoxy)methane	0.422	0.394	6.6	58	0.00
29 C	2,4-Dichlorophenol	0.314	0.318	-1.3	62	0.00
30	1,2,4-Trichlorobenzene	0.357	0.361	-1.1	64	0.00
31	Naphthalene	1.021	0.987	3.3	60	0.00
32	Benzoic acid	0.207	0.209	-1.0	59	0.00
33	4-Chloroaniline	0.422	0.412	2.4	60	0.00
34 C	Hexachlorobutadiene	0.214	0.231	-7.9	68	0.00
35	Caprolactam	0.096	0.102	-6.2	63	0.00
36 C	4-Chloro-3-methylphenol	0.319	0.322	-0.9	62	0.00
37	2-Methylnaphthalene	0.715	0.693	3.1	61	0.00
38	1-Methylnaphthalene	0.698	0.699	-0.1	63	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	62	0.00
40	1,2,4,5-Tetrachlorobenzene	0.612	0.618	-1.0	64	0.00
41 P	Hexachlorocyclopentadiene	0.339	0.286	15.6	52	0.00
42 S	2,4,6-Tribromophenol	0.259	0.296	-14.3	71	0.00
43 C	2,4,6-Trichlorophenol	0.418	0.426	-1.9	63	0.00
44	2,4,5-Trichlorophenol	0.450	0.456	-1.3	63	0.00
45 S	2-Fluorobiphenyl	1.396	1.355	2.9	62	0.00
46	1,1'-Biphenyl	1.488	1.421	4.5	61	0.00
47	2-Chloronaphthalene	1.152	1.117	3.0	62	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.281	0.292	-3.9	63	0.00
49	Acenaphthylene	1.775	1.750	1.4	62	0.00
50	Dimethylphthalate	1.438	1.423	1.0	63	0.00
51	2,6-Dinitrotoluene	0.294	0.304	-3.4	64	0.00
52 C	Acenaphthene	1.075	1.025	4.7	60	0.00
53	3-Nitroaniline	0.318	0.324	-1.9	62	0.00
54 P	2,4-Dinitrophenol	0.169	0.183	-8.3	63	0.00
55	Dibenzofuran	1.794	1.738	3.1	62	0.00
56 P	4-Nitrophenol	0.258	0.264	-2.3	60	0.00
57	2,4-Dinitrotoluene	0.388	0.420	-8.2	66	0.00
58	Fluorene	1.386	1.361	1.8	62	0.00
59	2,3,4,6-Tetrachlorophenol	0.395	0.408	-3.3	65	0.00
60	Diethylphthalate	1.394	1.393	0.1	64	0.00
61	4-Chlorophenyl-phenylether	0.732	0.736	-0.5	64	0.00
62	4-Nitroaniline	0.320	0.344	-7.5	64	0.00
63	Azobenzene	1.208	1.164	3.6	61	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	65	0.00
65	4,6-Dinitro-2-methylphenol	0.120	0.130	-8.3	66	0.00
66 c	n-Nitrosodiphenylamine	0.595	0.571	4.0	63	0.00
67	4-Bromophenyl-phenylether	0.219	0.223	-1.8	67	0.00
68	Hexachlorobenzene	0.242	0.250	-3.3	69	0.00
69	Atrazine	0.210	0.212	-1.0	65	0.00
70 C	Pentachlorophenol	0.150	0.146	2.7	62	0.00
71	Phenanthrene	1.072	1.024	4.5	63	0.00
72	Anthracene	1.049	1.021	2.7	64	0.00
73	Carbazole	1.028	1.009	1.8	64	0.00
74	Di-n-butylphthalate	1.139	1.135	0.4	64	0.00
75 C	Fluoranthene	1.236	1.243	-0.6	66	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	67	0.00
77	Benzydine	0.615	0.563	8.5	62	0.00
78	Pyrene	1.312	1.252	4.6	66	0.00
79 S	Terphenyl-d14	1.044	1.021	2.2	67	0.00
80	Butylbenzylphthalate	0.525	0.598	-13.9	76	0.00
81	Benzo(a)anthracene	1.298	1.259	3.0	67	0.00
82	3,3'-Dichlorobenzidine	0.446	0.457	-2.5	69	0.00
83	Chrysene	1.241	1.196	3.6	66	0.00
84	Bis(2-ethylhexyl)phthalate	0.755	0.741	1.9	66	0.00
85 c	Di-n-octyl phthalate	1.286	1.288	-0.2	67	0.00
86 I	Perylene-d12	1.000	1.000	0.0	71	0.00
87	Indeno(1,2,3-cd)pyrene	1.437	1.418	1.3	72	0.00
88	Benzo(b)fluoranthene	1.195	1.143	4.4	69	0.00
89	Benzo(k)fluoranthene	1.210	1.127	6.9	68	0.00
90 C	Benzo(a)pyrene	1.015	0.977	3.7	70	0.00
91	Dibenzo(a,h)anthracene	1.205	1.188	1.4	72	0.00
92	Benzo(g,h,i)perylene	1.175	1.167	0.7	72	0.00

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