

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120221\
 Data File : BP008185.D
 Acq On : 02 Dec 2021 10:32
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 02 11:27:11 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 01 12:06:05 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	99	0.00
2	1,4-Dioxane	0.580	0.513	11.6	95	0.00
3	Pyridine	1.547	1.444	6.7	98	0.00
4	n-Nitrosodimethylamine	0.645	0.596	7.6	96	0.00
5 S	2-Fluorophenol	1.242	1.166	6.1	97	0.00
6	Aniline	1.966	1.795	8.7	96	0.00
7 S	Phenol-d6	1.677	1.528	8.9	96	0.00
8	2-Chlorophenol	1.272	1.160	8.8	96	0.00
9	Benzaldehyde	1.114	0.888	20.3	94	0.00
10 C	Phenol	1.723	1.555	9.8	95	0.00
11	bis(2-Chloroethyl)ether	1.377	1.248	9.4	96	0.00
12	1,3-Dichlorobenzene	1.468	1.350	8.0	96	0.00
13 C	1,4-Dichlorobenzene	1.488	1.370	7.9	97	0.00
14	1,2-Dichlorobenzene	1.480	1.319	10.9	97	0.00
15	Benzyl Alcohol	1.329	1.260	5.2	100	0.00
16	2,2'-oxybis(1-Chloropropane	2.078	1.797	13.5	93	0.01
17	2-Methylphenol	1.121	1.029	8.2	97	0.00
18	Hexachloroethane	0.553	0.513	7.2	97	0.00
19 P	n-Nitroso-di-n-propylamine	1.160	1.002	13.6	97	0.00
20	3+4-Methylphenols	1.547	1.397	9.7	96	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	96	0.00
22	Acetophenone	0.547	0.524	4.2	98	0.00
23 S	Nitrobenzene-d5	0.440	0.423	3.9	98	0.00
24	Nitrobenzene	0.427	0.405	5.2	97	0.00
25	Isophorone	0.769	0.719	6.5	99	0.00
26 C	2-Nitrophenol	0.184	0.183	0.5	99	0.00
27	2,4-Dimethylphenol	0.275	0.258	6.2	96	0.00
28	bis(2-Chloroethoxy)methane	0.490	0.448	8.6	95	0.00
29 C	2,4-Dichlorophenol	0.329	0.320	2.7	98	0.00
30	1,2,4-Trichlorobenzene	0.382	0.371	2.9	99	0.00
31	Naphthalene	1.025	0.954	6.9	96	0.00
32	Benzoic acid	0.225	0.210	6.7	92	0.00
33	4-Chloroaniline	0.425	0.399	6.1	99	0.00
34 C	Hexachlorobutadiene	0.261	0.268	-2.7	105	0.00
35	Caprolactam	0.073	0.068	6.8	99	0.00
36 C	4-Chloro-3-methylphenol	0.376	0.359	4.5	100	0.00
37	2-Methylnaphthalene	0.725	0.664	8.4	96	0.00
38	1-Methylnaphthalene	0.705	0.652	7.5	98	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	0.650	0.663	-2.0	101	0.00
41 P	Hexachlorocyclopentadiene	0.250	0.217	13.2	80	0.00
42 S	2,4,6-Tribromophenol	0.256	0.267	-4.3	107	0.00
43 C	2,4,6-Trichlorophenol	0.440	0.444	-0.9	100	0.00
44	2,4,5-Trichlorophenol	0.472	0.468	0.8	99	0.00
45 S	2-Fluorobiphenyl	1.377	1.359	1.3	100	0.00
46	1,1'-Biphenyl	1.451	1.399	3.6	97	0.00
47	2-Chloronaphthalene	1.146	1.119	2.4	99	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.395	0.400	-1.3	100	0.00
49	Acenaphthylene	1.768	1.653	6.5	95	0.00
50	Dimethylphthalate	1.502	1.406	6.4	97	0.00
51	2,6-Dinitrotoluene	0.312	0.299	4.2	97	0.00
52 C	Acenaphthene	1.054	0.978	7.2	95	0.00
53	3-Nitroaniline	0.316	0.297	6.0	94	0.00
54 P	2,4-Dinitrophenol	0.184	0.185	-0.5	93	0.00
55	Dibenzofuran	1.800	1.651	8.3	94	0.00
56 P	4-Nitrophenol	0.242	0.216	10.7	87	0.00
57	2,4-Dinitrotoluene	0.428	0.404	5.6	95	0.00
58	Fluorene	1.463	1.285	12.2	98	0.00
59	2,3,4,6-Tetrachlorophenol	0.419	0.408	2.6	100	0.00
60	Diethylphthalate	1.490	1.380	7.4	96	0.00
61	4-Chlorophenyl-phenylether	0.802	0.717	10.6	100	0.00
62	4-Nitroaniline	0.328	0.307	6.4	92	0.00
63	Azobenzene	1.524	1.399	8.2	93	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	0.131	0.134	-2.3	95	0.00
66 c	n-Nitrosodiphenylamine	0.579	0.556	4.0	96	0.00
67	4-Bromophenyl-phenylether	0.222	0.223	-0.5	100	0.00
68	Hexachlorobenzene	0.238	0.244	-2.5	102	0.00
69	Atrazine	0.150	0.140	6.7	95	0.00
70 C	Pentachlorophenol	0.141	0.134	5.0	89	0.00
71	Phenanthrene	1.056	0.982	7.0	93	0.00
72	Anthracene	1.048	0.989	5.6	94	0.00
73	Carbazole	1.023	0.925	9.6	90	0.00
74	Di-n-butylphthalate	1.281	1.112	13.2	89	0.00
75 C	Fluoranthene	1.423	1.163	18.3	88	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	78	0.00
77	Benzydine	0.274	0.278	-1.5	69	0.00
78	Pyrene	1.446	1.359	6.0	86	0.00
79 S	Terphenyl-d14	0.957	1.094	-14.3	93	0.00
80	Butylbenzylphthalate	0.570	0.547	4.0	79	0.00
81	Benzo(a)anthracene	1.326	1.255	5.4	79	0.00
82	3,3'-Dichlorobenzidine	0.625	0.548	12.3	76	0.00
83	Chrysene	1.261	1.181	6.3	78	0.00
84	Bis(2-ethylhexyl)phthalate	0.865	0.725	16.2	76	0.00
85 c	Di-n-octyl phthalate	1.469	1.203	18.1	67	0.00
86 I	Perylene-d12	1.000	1.000	0.0	66	0.00
87	Indeno(1,2,3-cd)pyrene	1.455	1.291	11.3	62	-0.01
88	Benzo(b)fluoranthene	1.206	1.160	3.8	68	0.00
89	Benzo(k)fluoranthene	1.180	1.164	1.4	68	0.00
90 C	Benzo(a)pyrene	1.030	0.976	5.2	66	0.00
91	Dibenzo(a,h)anthracene	1.208	1.079	10.7	63	0.00
92	Benzo(g,h,i)perylene	1.219	1.061	13.0	61	-0.01

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(#) = Out of Range

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