

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120121\
 Data File : BP008167.D
 Acq On : 01 Dec 2021 10:45
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 01 12:06:17 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	88	0.00
2	1,4-Dioxane	0.580	0.516	11.0	85	0.00
3	Pyridine	1.547	1.469	5.0	89	0.00
4	n-Nitrosodimethylamine	0.645	0.613	5.0	88	0.00
5 S	2-Fluorophenol	1.242	1.178	5.2	87	0.00
6	Aniline	1.966	1.847	6.1	88	0.00
7 S	Phenol-d6	1.677	1.579	5.8	88	0.00
8	2-Chlorophenol	1.272	1.194	6.1	88	0.00
9	Benzaldehyde	1.114	0.881	20.9	83	0.00
10 C	Phenol	1.723	1.623	5.8	88	0.00
11	bis(2-Chloroethyl)ether	1.377	1.255	8.9	86	0.00
12	1,3-Dichlorobenzene	1.468	1.362	7.2	86	0.00
13 C	1,4-Dichlorobenzene	1.488	1.382	7.1	87	0.00
14	1,2-Dichlorobenzene	1.480	1.324	10.5	87	0.00
15	Benzyl Alcohol	1.329	1.280	3.7	90	0.00
16	2,2'-oxybis(1-Chloropropane	2.078	1.831	11.9	84	0.00
17	2-Methylphenol	1.121	1.059	5.5	89	0.00
18	Hexachloroethane	0.553	0.510	7.8	86	0.00
19 P	n-Nitroso-di-n-propylamine	1.160	1.041	10.3	90	0.00
20	3+4-Methylphenols	1.547	1.451	6.2	89	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	87	0.00
22	Acetophenone	0.547	0.530	3.1	90	0.00
23 S	Nitrobenzene-d5	0.440	0.429	2.5	90	0.00
24	Nitrobenzene	0.427	0.410	4.0	89	0.00
25	Isophorone	0.769	0.731	4.9	91	0.00
26 C	2-Nitrophenol	0.184	0.182	1.1	89	0.00
27	2,4-Dimethylphenol	0.275	0.262	4.7	89	0.00
28	bis(2-Chloroethoxy)methane	0.490	0.451	8.0	87	0.00
29 C	2,4-Dichlorophenol	0.329	0.325	1.2	90	0.00
30	1,2,4-Trichlorobenzene	0.382	0.373	2.4	90	0.00
31	Naphthalene	1.025	0.966	5.8	88	0.00
32	Benzoic acid	0.225	0.221	1.8	88	-0.02
33	4-Chloroaniline	0.425	0.401	5.6	90	0.00
34 C	Hexachlorobutadiene	0.261	0.265	-1.5	94	0.00
35	Caprolactam	0.073	0.071	2.7	94	-0.01
36 C	4-Chloro-3-methylphenol	0.376	0.366	2.7	93	0.00
37	2-Methylnaphthalene	0.725	0.672	7.3	88	0.00
38	1-Methylnaphthalene	0.705	0.650	7.8	88	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	87	0.00
40	1,2,4,5-Tetrachlorobenzene	0.650	0.659	-1.4	92	0.00
41 P	Hexachlorocyclopentadiene	0.250	0.246	1.6	83	0.00
42 S	2,4,6-Tribromophenol	0.256	0.266	-3.9	97	0.00
43 C	2,4,6-Trichlorophenol	0.440	0.443	-0.7	92	0.00
44	2,4,5-Trichlorophenol	0.472	0.470	0.4	91	0.00
45 S	2-Fluorobiphenyl	1.377	1.352	1.8	91	0.00
46	1,1'-Biphenyl	1.451	1.398	3.7	89	0.00
47	2-Chloronaphthalene	1.146	1.113	2.9	90	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.395	0.400	-1.3	91	0.00
49	Acenaphthylene	1.768	1.662	6.0	87	0.00
50	Dimethylphthalate	1.502	1.409	6.2	89	0.00
51	2,6-Dinitrotoluene	0.312	0.294	5.8	87	0.00
52 C	Acenaphthene	1.054	0.984	6.6	87	0.00
53	3-Nitroaniline	0.316	0.306	3.2	88	0.00
54 P	2,4-Dinitrophenol	0.184	0.195	-6.0	90	-0.01
55	Dibenzofuran	1.800	1.672	7.1	87	0.00
56 P	4-Nitrophenol	0.242	0.238	1.7	87	-0.02
57	2,4-Dinitrotoluene	0.428	0.414	3.3	89	0.00
58	Fluorene	1.463	1.288	12.0	90	0.00
59	2,3,4,6-Tetrachlorophenol	0.419	0.408	2.6	91	0.00
60	Diethylphthalate	1.490	1.394	6.4	89	0.00
61	4-Chlorophenyl-phenylether	0.802	0.729	9.1	93	0.00
62	4-Nitroaniline	0.328	0.317	3.4	87	0.00
63	Azobenzene	1.524	1.411	7.4	86	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	87	0.00
65	4,6-Dinitro-2-methylphenol	0.131	0.133	-1.5	89	-0.01
66 c	n-Nitrosodiphenylamine	0.579	0.540	6.7	87	0.00
67	4-Bromophenyl-phenylether	0.222	0.219	1.4	92	0.00
68	Hexachlorobenzene	0.238	0.236	0.8	93	0.00
69	Atrazine	0.150	0.138	8.0	88	0.00
70 C	Pentachlorophenol	0.141	0.138	2.1	87	0.00
71	Phenanthrene	1.056	0.983	6.9	87	0.00
72	Anthracene	1.048	0.979	6.6	88	0.00
73	Carbazole	1.023	0.951	7.0	87	0.00
74	Di-n-butylphthalate	1.281	1.111	13.3	83	0.00
75 C	Fluoranthene	1.423	1.213	14.8	86	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	88	0.00
77	Benzidine	0.274	0.258	5.8	73	-0.01
78	Pyrene	1.446	1.198	17.2	86	0.00
79 S	Terphenyl-d14	0.957	0.957	0.0	91	0.00
80	Butylbenzylphthalate	0.570	0.508	10.9	82	0.00
81	Benzo(a)anthracene	1.326	1.232	7.1	88	0.00
82	3,3'-Dichlorobenzidine	0.625	0.580	7.2	91	0.00
83	Chrysene	1.261	1.176	6.7	88	0.00
84	Bis(2-ethylhexyl)phthalate	0.865	0.696	19.5	83	0.00
85 c	Di-n-octyl phthalate	1.469	1.271	13.5	81	0.00
86 I	Perylene-d12	1.000	1.000	0.0	88	-0.01
87	Indeno(1,2,3-cd)pyrene	1.455	1.401	3.7	90	-0.02
88	Benzo(b)fluoranthene	1.206	1.107	8.2	87	-0.01
89	Benzo(k)fluoranthene	1.180	1.126	4.6	88	0.00
90 C	Benzo(a)pyrene	1.030	0.966	6.2	88	-0.01
91	Dibenzo(a,h)anthracene	1.208	1.162	3.8	90	-0.01
92	Benzo(g,h,i)perylene	1.219	1.157	5.1	89	-0.02

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(#) = Out of Range

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