

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011322\
 Data File : BP008786.D
 Acq On : 13 Jan 2022 11:03
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 13 23:24:32 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP010622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 12 00:18:56 2022
 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	94	0.00
2	1,4-Dioxane	0.482	0.514	-6.6	113	0.00
3	Pyridine	1.133	1.134	-0.1	101	0.00
4	n-Nitrosodimethylamine	0.505	0.536	-6.1	110	0.00
5 S	2-Fluorophenol	1.277	1.303	-2.0	107	0.00
6	Aniline	2.154	2.064	4.2	100	0.00
7 S	Phenol-d6	1.715	1.659	3.3	100	0.00
8	2-Chlorophenol	1.443	1.416	1.9	102	0.00
9	Benzaldehyde	1.160	1.087	6.3	98	0.00
10 C	Phenol	1.754	1.688	3.8	100	0.00
11	bis(2-Chloroethyl)ether	1.360	1.308	3.8	101	0.00
12	1,3-Dichlorobenzene	1.631	1.607	1.5	103	0.00
13 C	1,4-Dichlorobenzene	1.666	1.631	2.1	103	0.00
14	1,2-Dichlorobenzene	1.616	1.563	3.3	102	0.00
15	Benzyl Alcohol	1.274	1.205	5.4	98	0.00
16	2,2'-oxybis(1-Chloropropane	1.550	1.449	6.5	99	0.00
17	2-Methylphenol	1.210	1.143	5.5	97	0.00
18	Hexachloroethane	0.561	0.555	1.1	103	0.00
19 P	n-Nitroso-di-n-propylamine	1.113	1.024	8.0	96	0.00
20	3+4-Methylphenols	1.678	1.561	7.0	96	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	86	0.00
22	Acetophenone	0.528	0.518	1.9	96	0.00
23 S	Nitrobenzene-d5	0.353	0.357	-1.1	97	0.00
24	Nitrobenzene	0.357	0.359	-0.6	97	0.00
25	Isophorone	0.695	0.683	1.7	95	0.00
26 C	2-Nitrophenol	0.186	0.198	-6.5	100	0.00
27	2,4-Dimethylphenol	0.334	0.331	0.9	94	0.00
28	bis(2-Chloroethoxy)methane	0.433	0.423	2.3	95	0.00
29 C	2,4-Dichlorophenol	0.358	0.360	-0.6	95	0.00
30	1,2,4-Trichlorobenzene	0.390	0.393	-0.8	97	0.00
31	Naphthalene	1.081	1.069	1.1	95	0.00
32	Benzoic acid	0.223	0.227	-1.8	95	0.00
33	4-Chloroaniline	0.485	0.469	3.3	93	0.00
34 C	Hexachlorobutadiene	0.236	0.241	-2.1	100	0.00
35	Caprolactam	0.127	0.121	4.7	91	0.00
36 C	4-Chloro-3-methylphenol	0.363	0.351	3.3	93	0.00
37	2-Methylnaphthalene	0.851	0.816	4.1	92	0.00
38	1-Methylnaphthalene	0.790	0.751	4.9	92	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	82	0.00
40	1,2,4,5-Tetrachlorobenzene	0.665	0.673	-1.2	93	0.00
41 P	Hexachlorocyclopentadiene	0.395	0.343	13.2	78	0.00
42 S	2,4,6-Tribromophenol	0.337	0.313	7.1	87	0.00
43 C	2,4,6-Trichlorophenol	0.443	0.453	-2.3	93	0.00
44	2,4,5-Trichlorophenol	0.487	0.491	-0.8	92	0.00
45 S	2-Fluorobiphenyl	1.423	1.410	0.9	91	0.00
46	1,1'-Biphenyl	1.559	1.548	0.7	92	0.00
47	2-Chloronaphthalene	1.197	1.198	-0.1	92	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.292	0.307	-5.1	93	0.00
49	Acenaphthylene	1.901	1.889	0.6	91	0.00
50	Dimethylphthalate	1.589	1.524	4.1	89	0.00
51	2,6-Dinitrotoluene	0.344	0.339	1.5	91	0.00
52 C	Acenaphthene	1.139	1.120	1.7	89	0.00
53	3-Nitroaniline	0.351	0.348	0.9	88	0.00
54 P	2,4-Dinitrophenol	0.175	0.156	10.9	78	0.01
55	Dibenzofuran	1.878	1.833	2.4	89	0.00
56 P	4-Nitrophenol	0.292	0.271	7.2	82	0.01
57	2,4-Dinitrotoluene	0.469	0.464	1.1	89	0.00
58	Fluorene	1.512	1.492	1.3	99	0.00
59	2,3,4,6-Tetrachlorophenol	0.437	0.423	3.2	88	0.00
60	Diethylphthalate	1.541	1.495	3.0	89	0.00
61	4-Chlorophenyl-phenylether	0.811	0.802	1.1	99	0.00
62	4-Nitroaniline	0.364	0.358	1.6	95	0.00
63	Azobenzene	1.208	1.246	-3.1	106	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	83	0.00
65	4,6-Dinitro-2-methylphenol	0.111	0.111	0.0	87	0.00
66 c	n-Nitrosodiphenylamine	0.606	0.618	-2.0	97	0.00
67	4-Bromophenyl-phenylether	0.237	0.237	0.0	92	0.00
68	Hexachlorobenzene	0.275	0.272	1.1	90	0.00
69	Atrazine	0.246	0.248	-0.8	94	0.00
70 C	Pentachlorophenol	0.172	0.150	12.8	77	0.01
71	Phenanthrene	1.111	1.104	0.6	94	0.00
72	Anthracene	1.135	1.140	-0.4	94	0.00
73	Carbazole	1.040	1.027	1.3	92	0.00
74	Di-n-butylphthalate	1.191	1.209	-1.5	94	0.00
75 C	Fluoranthene	1.331	1.329	0.2	90	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	75	0.00
77	Benazidine	0.856	0.737	13.9	72	0.00
78	Pyrene	1.308	1.388	-6.1	90	0.00
79 S	Terphenyl-d14	0.981	1.106	-12.7	90	0.00
80	Butylbenzylphthalate	0.535	0.569	-6.4	89	0.00
81	Benzo(a)anthracene	1.312	1.335	-1.8	85	0.00
82	3,3'-Dichlorobenzidine	0.596	0.580	2.7	80	0.00
83	Chrysene	1.266	1.276	-0.8	85	0.00
84	Bis(2-ethylhexyl)phthalate	0.781	0.826	-5.8	89	0.00
85 c	Di-n-octyl phthalate	1.386	1.402	-1.2	85	0.00
86 I	Perylene-d12	1.000	1.000	0.0	61	0.01
87	Indeno(1,2,3-cd)pyrene	1.598	1.389	13.1	59	0.02
88	Benzo(b)fluoranthene	1.307	1.394	-6.7	74	0.01
89	Benzo(k)fluoranthene	1.223	1.343	-9.8	74	0.01
90 C	Benzo(a)pyrene	1.263	1.309	-3.6	71	0.01
91	Dibenzo(a,h)anthracene	1.350	1.173	13.1	59	0.02
92	Benzo(g,h,i)perylene	1.340	1.095	18.3	55	0.03

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(#) = Out of Range

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