

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013122\
 Data File : BP008960.D
 Acq On : 31 Jan 2022 12:11
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 01 04:18:18 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP011422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 01 04:16:03 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	83	0.00
2	1,4-Dioxane	0.523	0.494	5.5	92	0.00
3	Pyridine	1.096	1.162	-6.0	98	0.00
4	n-Nitrosodimethylamine	0.514	0.534	-3.9	96	0.00
5 S	2-Fluorophenol	1.293	1.287	0.5	93	0.00
6	Aniline	1.955	2.072	-6.0	97	0.00
7 S	Phenol-d6	1.566	1.656	-5.7	96	0.00
8	2-Chlorophenol	1.377	1.415	-2.8	95	0.00
9	Benzaldehyde	1.047	1.032	1.4	91	0.00
10 C	Phenol	1.597	1.697	-6.3	97	0.00
11	bis(2-Chloroethyl)ether	1.270	1.318	-3.8	96	0.00
12	1,3-Dichlorobenzene	1.640	1.615	1.5	92	0.00
13 C	1,4-Dichlorobenzene	1.662	1.648	0.8	93	0.00
14	1,2-Dichlorobenzene	1.585	1.572	0.8	93	0.00
15	Benzyl Alcohol	1.099	1.216	-10.6	100	0.00
16	2,2'-oxybis(1-Chloropropane	1.421	1.496	-5.3	96	0.00
17	2-Methylphenol	1.070	1.152	-7.7	98	0.00
18	Hexachloroethane	0.564	0.564	0.0	92	0.00
19 P	n-Nitroso-di-n-propylamine	0.915	1.027	-12.2	100	0.00
20	3+4-Methylphenols	1.420	1.562	-10.0	99	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	86	0.00
22	Acetophenone	0.509	0.522	-2.6	98	0.00
23 S	Nitrobenzene-d5	0.352	0.365	-3.7	99	0.00
24	Nitrobenzene	0.356	0.368	-3.4	98	0.00
25	Isophorone	0.637	0.696	-9.3	103	0.00
26 C	2-Nitrophenol	0.187	0.201	-7.5	100	0.00
27	2,4-Dimethylphenol	0.319	0.334	-4.7	99	0.00
28	bis(2-Chloroethoxy)methane	0.415	0.428	-3.1	98	0.00
29 C	2,4-Dichlorophenol	0.348	0.365	-4.9	99	0.00
30	1,2,4-Trichlorobenzene	0.408	0.403	1.2	96	0.00
31	Naphthalene	1.086	1.096	-0.9	98	0.00
32	Benzoic acid	0.183	0.227	-24.0	110	0.00
33	4-Chloroaniline	0.443	0.473	-6.8	101	0.00
34 C	Hexachlorobutadiene	0.255	0.247	3.1	94	0.00
35	Caprolactam	0.096	0.119	-24.0	116	0.00
36 C	4-Chloro-3-methylphenol	0.314	0.355	-13.1	106	0.00
37	2-Methylnaphthalene	0.794	0.837	-5.4	101	0.00
38	1-Methylnaphthalene	0.729	0.773	-6.0	101	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	0.729	0.700	4.0	100	0.00
41 P	Hexachlorocyclopentadiene	0.373	0.360	3.5	93	0.00
42 S	2,4,6-Tribromophenol	0.291	0.324	-11.3	115	0.00
43 C	2,4,6-Trichlorophenol	0.451	0.462	-2.4	104	0.00
44	2,4,5-Trichlorophenol	0.485	0.501	-3.3	105	0.00
45 S	2-Fluorobiphenyl	1.517	1.463	3.6	101	0.00
46	1,1'-Biphenyl	1.627	1.594	2.0	103	0.00
47	2-Chloronaphthalene	1.255	1.234	1.7	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.279	0.316	-13.3	115	0.00
49	Acenaphthylene	1.896	1.944	-2.5	106	0.00
50	Dimethylphthalate	1.485	1.567	-5.5	110	0.00
51	2,6-Dinitrotoluene	0.315	0.345	-9.5	111	0.00
52 C	Acenaphthene	1.124	1.159	-3.1	107	0.00
53	3-Nitroaniline	0.310	0.353	-13.9	116	0.00
54 P	2,4-Dinitrophenol	0.127	0.146	-15.0	113	0.00
55	Dibenzofuran	1.832	1.896	-3.5	108	0.00
56 P	4-Nitrophenol	0.223	0.253	-13.5	113	0.00
57	2,4-Dinitrotoluene	0.405	0.477	-17.8	118	0.00
58	Fluorene	1.447	1.541	-6.5	110	0.00
59	2,3,4,6-Tetrachlorophenol	0.400	0.434	-8.5	111	0.00
60	Diethylphthalate	1.409	1.544	-9.6	114	0.00
61	4-Chlorophenyl-phenylether	0.788	0.823	-4.4	108	0.00
62	4-Nitroaniline	0.300	0.360	-20.0	122	0.00
63	Azobenzene	1.170	1.282	-9.6	111	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	0.100	0.115	-15.0	123	0.00
66 c	n-Nitrosodiphenylamine	0.644	0.649	-0.8	114	0.00
67	4-Bromophenyl-phenylether	0.250	0.251	-0.4	112	0.00
68	Hexachlorobenzene	0.286	0.285	0.3	114	0.00
69	Atrazine	0.239	0.256	-7.1	121	0.00
70 C	Pentachlorophenol	0.152	0.166	-9.2	121	0.00
71	Phenanthrene	1.126	1.162	-3.2	119	0.00
72	Anthracene	1.130	1.199	-6.1	121	0.00
73	Carbazole	0.971	1.054	-8.5	126	0.00
74	Di-n-butylphthalate	1.169	1.269	-8.6	122	0.00
75 C	Fluoranthene	1.252	1.365	-9.0	128	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	114	0.00
77	Benzydine	0.707	0.755	-6.8	121	0.00
78	Pyrene	1.396	1.494	-7.0	131	0.00
79 S	Terphenyl-d14	1.185	1.200	-1.3	124	0.00
80	Butylbenzylphthalate	0.561	0.604	-7.7	133	0.00
81	Benzo(a)anthracene	1.346	1.366	-1.5	130	0.00
82	3,3'-Dichlorobenzidine	0.581	0.557	4.1	120	0.00
83	Chrysene	1.304	1.314	-0.8	128	0.00
84	Bis(2-ethylhexyl)phthalate	0.869	0.859	1.2	121	0.00
85 c	Di-n-octyl phthalate	1.470	1.411	4.0	129	0.00
86 I	Perylene-d12	1.000	1.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	1.648	1.490	9.6	99	0.00
88	Benzo(b)fluoranthene	1.336	1.445	-8.2	119	0.00
89	Benzo(k)fluoranthene	1.293	1.411	-9.1	123	0.00
90 C	Benzo(a)pyrene	1.289	1.353	-5.0	116	0.00
91	Dibenzo(a,h)anthracene	1.401	1.259	10.1	98	0.00
92	Benzo(g,h,i)perylene	1.368	1.216	11.1	97	0.00

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(#) = Out of Range

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