

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021522\
 Data File : BP009151.D
 Acq On : 15 Feb 2022 13:16
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 16 01:31:24 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 16 01:29:44 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	107	0.00
2	1,4-Dioxane	0.369	0.401	-8.7	119	0.00
3	Pyridine	1.079	0.956	11.4	95	0.00
4	n-Nitrosodimethylamine	0.413	0.363	12.1	90	0.00
5 S	2-Fluorophenol	1.121	1.031	8.0	100	0.00
6	Aniline	1.677	1.466	12.6	97	0.00
7 S	Phenol-d6	1.477	1.297	12.2	96	0.00
8	2-Chlorophenol	1.265	1.175	7.1	103	0.00
9	Benzaldehyde	0.748	0.644	13.9	98	0.00
10 C	Phenol	1.485	1.318	11.2	97	0.00
11	bis(2-Chloroethyl)ether	1.153	1.033	10.4	100	0.00
12	1,3-Dichlorobenzene	1.463	1.384	5.4	105	0.00
13 C	1,4-Dichlorobenzene	1.494	1.401	6.2	104	0.00
14	1,2-Dichlorobenzene	1.448	1.336	7.7	103	0.00
15	Benzyl Alcohol	0.940	0.864	8.1	100	0.00
16	2,2'-oxybis(1-Chloropropane	1.300	1.135	12.7	99	0.00
17	2-Methylphenol	0.996	0.897	9.9	100	0.00
18	Hexachloroethane	0.495	0.469	5.3	106	0.00
19 P	n-Nitroso-di-n-propylamine	0.846	0.730	13.7	97	0.00
20	3+4-Methylphenols	1.363	1.180	13.4	96	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22	Acetophenone	0.468	0.445	4.9	97	0.00
23 S	Nitrobenzene-d5	0.355	0.340	4.2	98	0.00
24	Nitrobenzene	0.335	0.311	7.2	95	0.00
25	Isophorone	0.589	0.541	8.1	98	0.00
26 C	2-Nitrophenol	0.173	0.174	-0.6	101	0.00
27	2,4-Dimethylphenol	0.259	0.243	6.2	97	0.00
28	bis(2-Chloroethoxy)methane	0.400	0.374	6.5	99	0.00
29 C	2,4-Dichlorophenol	0.324	0.309	4.6	98	0.00
30	1,2,4-Trichlorobenzene	0.381	0.371	2.6	102	0.00
31	Naphthalene	1.020	0.939	7.9	96	0.00
32	Benzoic acid	0.202	0.163	19.3	88	0.00
33	4-Chloroaniline	0.412	0.367	10.9	94	0.00
34 C	Hexachlorobutadiene	0.234	0.239	-2.1	106	0.00
35	Caprolactam	0.095	0.078	17.9	92	0.00
36 C	4-Chloro-3-methylphenol	0.309	0.268	13.3	94	0.00
37	2-Methylnaphthalene	0.722	0.651	9.8	97	0.00
38	1-Methylnaphthalene	0.705	0.628	10.9	96	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	0.637	0.644	-1.1	101	0.00
41 P	Hexachlorocyclopentadiene	0.186	0.188	-1.1	100	0.00
42 S	2,4,6-Tribromophenol	0.267	0.251	6.0	101	0.00
43 C	2,4,6-Trichlorophenol	0.422	0.417	1.2	98	0.00
44	2,4,5-Trichlorophenol	0.453	0.435	4.0	96	0.00
45 S	2-Fluorobiphenyl	1.429	1.405	1.7	98	0.00
46	1,1'-Biphenyl	1.469	1.417	3.5	97	0.00
47	2-Chloronaphthalene	1.168	1.117	4.4	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.271	0.252	7.0	94	0.00
49	Acenaphthylene	1.760	1.645	6.5	95	0.00
50	Dimethylphthalate	1.426	1.317	7.6	99	0.00
51	2,6-Dinitrotoluene	0.297	0.274	7.7	97	0.00
52 C	Acenaphthene	1.071	0.986	7.9	95	0.00
53	3-Nitroaniline	0.304	0.274	9.9	93	0.00
54 P	2,4-Dinitrophenol	0.157	0.121	22.9	82	0.00
55	Dibenzofuran	1.805	1.654	8.4	96	0.00
56 P	4-Nitrophenol	0.218	0.239	-9.6	117	0.00
57	2,4-Dinitrotoluene	0.388	0.365	5.9	98	0.00
58	Fluorene	1.386	1.279	7.7	97	0.00
59	2,3,4,6-Tetrachlorophenol	0.396	0.353	10.9	94	0.00
60	Diethylphthalate	1.348	1.249	7.3	102	0.00
61	4-Chlorophenyl-phenylether	0.753	0.712	5.4	100	0.00
62	4-Nitroaniline	0.306	0.275	10.1	92	0.00
63	Azobenzene	1.166	1.068	8.4	97	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	0.123	0.111	9.8	95	0.00
66 c	n-Nitrosodiphenylamine	0.607	0.580	4.4	97	0.00
67	4-Bromophenyl-phenylether	0.232	0.231	0.4	103	0.00
68	Hexachlorobenzene	0.260	0.256	1.5	102	0.00
69	Atrazine	0.201	0.198	1.5	102	0.00
70 C	Pentachlorophenol	0.137	0.119	13.1	88	0.00
71	Phenanthrene	1.083	1.006	7.1	96	0.00
72	Anthracene	1.060	0.998	5.8	97	0.00
73	Carbazole	1.016	0.937	7.8	95	0.00
74	Di-n-butylphthalate	1.029	1.096	-6.5	113	0.00
75 C	Fluoranthene	1.214	1.162	4.3	99	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
77	Benzidine	0.418	0.422	-1.0	83	0.00
78	Pyrene	1.423	1.241	12.8	96	0.00
79 S	Terphenyl-d14	1.112	1.041	6.4	103	0.00
80	Butylbenzylphthalate	0.489	0.515	-5.3	114	0.00
81	Benzo(a)anthracene	1.289	1.203	6.7	92	0.00
82	3,3'-Dichlorobenzidine	0.447	0.478	-6.9	99	0.00
83	Chrysene	1.242	1.164	6.3	94	0.00
84	Bis(2-ethylhexyl)phthalate	0.647	0.756	-16.8	124	0.00
85 c	Di-n-octyl phthalate	1.035	1.316	-27.1#	120	0.00
86 I	Perylene-d12	1.000	1.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	1.486	1.437	3.3	92	0.00
88	Benzo(b)fluoranthene	1.231	1.069	13.2	92	0.00
89	Benzo(k)fluoranthene	1.228	1.082	11.9	93	0.00
90 C	Benzo(a)pyrene	1.027	0.945	8.0	94	0.00
91	Dibenzo(a,h)anthracene	1.221	1.192	2.4	93	0.00
92	Benzo(g,h,i)perylene	1.216	1.203	1.1	94	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1