

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080924\
 Data File : BF138879.D
 Acq On : 09 Aug 2024 09:48
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 09 10:52:44 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 30 17:50:01 2024
 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	90	0.00
2	1,4-Dioxane	0.567	0.467	17.6	73	0.02
3	Pyridine	1.374	1.192	13.2	78	0.02
4	n-Nitrosodimethylamine	0.818	0.850	-3.9	94	0.05
5 S	2-Fluorophenol	1.296	1.253	3.3	89	0.00
6	Aniline	1.551	1.495	3.6	88	0.00
7 S	Phenol-d6	1.740	1.688	3.0	90	0.00
8	2-Chlorophenol	1.363	1.362	0.1	93	0.00
9	Benzaldehyde	1.043	0.831	20.3	83	0.00
10 C	Phenol	1.832	1.767	3.5	90	0.01
11	bis(2-Chloroethyl)ether	1.409	1.319	6.4	87	0.00
12	1,3-Dichlorobenzene	1.526	1.500	1.7	92	0.00
13 C	1,4-Dichlorobenzene	1.540	1.516	1.6	91	0.00
14	1,2-Dichlorobenzene	1.439	1.466	-1.9	94	0.00
15	Benzyl Alcohol	1.254	1.333	-6.3	98	0.00
16	2,2'-oxybis(1-Chloropropane	2.426	2.133	12.1	82	0.00
17	2-Methylphenol	1.126	1.087	3.5	89	0.00
18	Hexachloroethane	0.580	0.586	-1.0	93	0.00
19 P	n-Nitroso-di-n-propylamine	1.051	1.087	-3.4	99	0.00
20	3+4-Methylphenols	1.444	1.469	-1.7	97	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
22	Acetophenone	0.490	0.500	-2.0	98	0.00
23 S	Nitrobenzene-d5	0.409	0.415	-1.5	96	0.00
24	Nitrobenzene	0.416	0.419	-0.7	95	0.00
25	Isophorone	0.699	0.689	1.4	95	0.00
26 C	2-Nitrophenol	0.179	0.185	-3.4	95	0.00
27	2,4-Dimethylphenol	0.214	0.210	1.9	93	0.00
28	bis(2-Chloroethoxy)methane	0.425	0.413	2.8	93	0.00
29 C	2,4-Dichlorophenol	0.275	0.284	-3.3	97	0.00
30	1,2,4-Trichlorobenzene	0.318	0.318	0.0	95	0.00
31	Naphthalene	1.053	1.044	0.9	94	0.00
32	Benzoic acid	0.168	0.149	11.3	85	0.04
33	4-Chloroaniline	0.353	0.328	7.1	89	0.00
34 C	Hexachlorobutadiene	0.192	0.201	-4.7	100	0.00
35	Caprolactam	0.082	0.086	-4.9	104	0.03
36 C	4-Chloro-3-methylphenol	0.315	0.330	-4.8	102	0.01
37	2-Methylnaphthalene	0.665	0.685	-3.0	100	0.00
38	1-Methylnaphthalene	0.652	0.663	-1.7	98	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	0.556	0.558	-0.4	104	0.00
41 P	Hexachlorocyclopentadiene	0.120	0.169	-40.8#	137	0.00
42 S	2,4,6-Tribromophenol	0.164	0.175	-6.7	113	0.00
43 C	2,4,6-Trichlorophenol	0.339	0.331	2.4	101	0.00
44	2,4,5-Trichlorophenol	0.370	0.367	0.8	103	0.00
45 S	2-Fluorobiphenyl	1.331	1.366	-2.6	108	0.00
46	1,1'-Biphenyl	1.566	1.528	2.4	102	0.00
47	2-Chloronaphthalene	1.165	1.138	2.3	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.395	0.398	-0.8	105	0.00
49	Acenaphthylene	1.652	1.623	1.8	102	0.00
50	Dimethylphthalate	1.279	1.314	-2.7	110	0.00
51	2,6-Dinitrotoluene	0.289	0.297	-2.8	106	0.00
52 C	Acenaphthene	1.111	1.081	2.7	103	0.00
53	3-Nitroaniline	0.298	0.297	0.3	106	0.00
54 P	2,4-Dinitrophenol	0.133	0.150	-12.8	121	0.00
55	Dibenzofuran	1.568	1.578	-0.6	107	0.00
56 P	4-Nitrophenol	0.179	0.191	-6.7	112	0.02
57	2,4-Dinitrotoluene	0.368	0.397	-7.9	113	0.01
58	Fluorene	1.249	1.298	-3.9	111	0.00
59	2,3,4,6-Tetrachlorophenol	0.283	0.290	-2.5	109	0.00
60	Diethylphthalate	1.213	1.332	-9.8	118	0.00
61	4-Chlorophenyl-phenylether	0.614	0.641	-4.4	112	0.00
62	4-Nitroaniline	0.284	0.291	-2.5	110	0.01
63	Azobenzene	1.345	1.364	-1.4	108	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	112	0.00
65	4,6-Dinitro-2-methylphenol	0.122	0.127	-4.1	114	0.01
66 c	n-Nitrosodiphenylamine	0.625	0.630	-0.8	112	0.00
67	4-Bromophenyl-phenylether	0.217	0.218	-0.5	113	0.00
68	Hexachlorobenzene	0.224	0.225	-0.4	115	0.00
69	Atrazine	0.161	0.156	3.1	108	0.00
70 C	Pentachlorophenol	0.101	0.114	-12.9	125	0.00
71	Phenanthrene	1.030	1.033	-0.3	113	0.00
72	Anthracene	1.015	1.020	-0.5	114	0.00
73	Carbazole	0.875	0.907	-3.7	117	0.00
74	Di-n-butylphthalate	0.984	1.177	-19.6	133	0.00
75 C	Fluoranthene	0.961	1.015	-5.6	118	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	96	0.00
77	Benzidine	0.478	0.476	0.4	85	0.00
78	Pyrene	1.883	2.164	-14.9	119	0.00
79 S	Terphenyl-d14	1.195	1.398	-17.0	121	0.00
80	Butylbenzylphthalate	0.603	0.704	-16.7	108	0.00
81	Benzo(a)anthracene	1.377	1.353	1.7	93	0.00
82	3,3'-Dichlorobenzidine	0.352	0.347	1.4	92	0.00
83	Chrysene	1.243	1.242	0.1	97	0.00
84	Bis(2-ethylhexyl)phthalate	0.883	0.836	5.3	85	-0.01
85 c	Di-n-octyl phthalate	1.634	1.399	14.4	77	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	73	0.00
87	Indeno(1,2,3-cd)pyrene	1.433	1.357	5.3	72	0.00
88	Benzo(b)fluoranthene	1.240	1.263	-1.9	76	0.00
89	Benzo(k)fluoranthene	1.073	1.156	-7.7	85	0.00
90 C	Benzo(a)pyrene	1.043	1.059	-1.5	76	0.00
91	Dibenzo(a,h)anthracene	1.177	1.120	4.8	73	0.00
92	Benzo(g,h,i)perylene	1.221	1.111	9.0	68	0.00

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(#) = Out of Range

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