

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062724\
 Data File : BF138362.D
 Acq On : 27 Jun 2024 12:57
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 28 02:50:25 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 13 01:52:47 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	83	-0.01
2	1,4-Dioxane	0.547	0.483	11.7	71	-0.05
3	Pyridine	1.300	1.139	12.4	72	-0.04
4	n-Nitrosodimethylamine	0.602	0.502	16.6	66	-0.04
5 S	2-Fluorophenol	1.196	1.062	11.2	72	0.00
6	Aniline	1.483	1.258	15.2	68	0.00
7 S	Phenol-d6	1.516	1.329	12.3	71	0.00
8	2-Chlorophenol	1.293	1.172	9.4	72	-0.01
9	Benzaldehyde	0.805	0.765	5.0	82	-0.01
10 C	Phenol	1.539	1.396	9.3	73	0.00
11	bis(2-Chloroethyl)ether	1.231	1.093	11.2	72	-0.01
12	1,3-Dichlorobenzene	1.469	1.328	9.6	73	-0.01
13 C	1,4-Dichlorobenzene	1.478	1.318	10.8	72	-0.01
14	1,2-Dichlorobenzene	1.388	1.217	12.3	70	-0.01
15	Benzyl Alcohol	1.022	0.923	9.7	71	0.00
16	2,2'-oxybis(1-Chloropropane	1.738	1.318	24.2	61	-0.01
17	2-Methylphenol	1.020	0.926	9.2	72	0.00
18	Hexachloroethane	0.501	0.471	6.0	75	-0.02
19 P	n-Nitroso-di-n-propylamine	0.899	0.733	18.5	66	-0.01
20	3+4-Methylphenols	1.284	1.067	16.9	66	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	82	-0.01
22	Acetophenone	0.457	0.386	15.5	69	-0.01
23 S	Nitrobenzene-d5	0.344	0.316	8.1	72	0.00
24	Nitrobenzene	0.355	0.319	10.1	71	0.00
25	Isophorone	0.621	0.544	12.4	71	-0.01
26 C	2-Nitrophenol	0.143	0.171	-19.6	89	-0.01
27	2,4-Dimethylphenol	0.217	0.194	10.6	72	0.00
28	bis(2-Chloroethoxy)methane	0.389	0.344	11.6	72	-0.01
29 C	2,4-Dichlorophenol	0.280	0.256	8.6	73	0.00
30	1,2,4-Trichlorobenzene	0.330	0.298	9.7	72	-0.01
31	Naphthalene	0.989	0.875	11.5	71	-0.01
32	Benzoic acid	0.191	0.189	1.0	81	0.00
33	4-Chloroaniline	0.370	0.314	15.1	69	-0.01
34 C	Hexachlorobutadiene	0.193	0.181	6.2	76	-0.02
35	Caprolactam	0.084	0.082	2.4	77	0.00
36 C	4-Chloro-3-methylphenol	0.278	0.260	6.5	75	0.00
37	2-Methylnaphthalene	0.649	0.571	12.0	71	-0.01
38	1-Methylnaphthalene	0.636	0.554	12.9	71	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	84	-0.01
40	1,2,4,5-Tetrachlorobenzene	0.584	0.519	11.1	73	-0.01
41 P	Hexachlorocyclopentadiene	0.191	0.175	8.4	71	-0.01
42 S	2,4,6-Tribromophenol	0.199	0.195	2.0	78	0.00
43 C	2,4,6-Trichlorophenol	0.366	0.345	5.7	74	-0.01
44	2,4,5-Trichlorophenol	0.402	0.375	6.7	75	0.00
45 S	2-Fluorobiphenyl	1.258	1.059	15.8	71	-0.01
46	1,1'-Biphenyl	1.468	1.281	12.7	72	-0.01
47	2-Chloronaphthalene	1.160	1.032	11.0	74	-0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.279	0.279	0.0	76	0.00
49	Acenaphthylene	1.626	1.436	11.7	73	-0.01
50	Dimethylphthalate	1.225	1.153	5.9	78	-0.01
51	2,6-Dinitrotoluene	0.266	0.278	-4.5	81	0.00
52 C	Acenaphthene	1.109	0.990	10.7	73	-0.01
53	3-Nitroaniline	0.284	0.280	1.4	77	0.00
54 P	2,4-Dinitrophenol	0.104	0.126	-21.2	99	0.00
55	Dibenzofuran	1.550	1.355	12.6	72	-0.01
56 P	4-Nitrophenol	0.224	0.200	10.7	68	0.00
57	2,4-Dinitrotoluene	0.328	0.361	-10.1	84	-0.01
58	Fluorene	1.219	1.038	14.8	71	-0.01
59	2,3,4,6-Tetrachlorophenol	0.314	0.290	7.6	74	-0.01
60	Diethylphthalate	1.163	1.081	7.1	76	-0.01
61	4-Chlorophenyl-phenylether	0.607	0.540	11.0	74	-0.01
62	4-Nitroaniline	0.284	0.267	6.0	74	0.00
63	Azobenzene	1.165	0.980	15.9	70	-0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	84	-0.01
65	4,6-Dinitro-2-methylphenol	0.090	0.112	-24.4	98	0.00
66 c	n-Nitrosodiphenylamine	0.612	0.543	11.3	73	-0.01
67	4-Bromophenyl-phenylether	0.225	0.212	5.8	76	-0.02
68	Hexachlorobenzene	0.263	0.242	8.0	75	-0.01
69	Atrazine	0.174	0.140	19.5	66	-0.01
70 C	Pentachlorophenol	0.153	0.136	11.1	68	-0.01
71	Phenanthrene	0.989	0.854	13.7	71	-0.01
72	Anthracene	0.982	0.845	14.0	70	-0.01
73	Carbazole	0.901	0.743	17.5	68	-0.01
74	Di-n-butylphthalate	0.932	0.875	6.1	76	-0.01
75 C	Fluoranthene	1.009	0.813	19.4	66	-0.01
76 I	Chrysene-d12	1.000	1.000	0.0	70	-0.01
77	Benzidine	0.231	0.335	-45.0#	57	-0.01
78	Pyrene	1.725	1.709	0.9	65	-0.01
79 S	Terphenyl-d14	1.263	1.249	1.1	66	-0.01
80	Butylbenzylphthalate	0.469	0.550	-17.3	73	-0.02
81	Benzo(a)anthracene	1.283	1.161	9.5	61	-0.01
82	3,3'-Dichlorobenzidine	0.353	0.406	-15.0	78	-0.01
83	Chrysene	1.223	1.124	8.1	63	-0.01
84	Bis(2-ethylhexyl)phthalate	0.546	0.681	-24.7	81	-0.02
85 c	Di-n-octyl phthalate	0.811	1.096	-35.1#	93	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	93	-0.01
87	Indeno(1,2,3-cd)pyrene	1.304	1.361	-4.4	85	-0.02
88	Benzo(b)fluoranthene	1.179	1.010	14.3	80	-0.01
89	Benzo(k)fluoranthene	1.156	0.929	19.6	75	-0.01
90 C	Benzo(a)pyrene	1.013	0.913	9.9	82	-0.02
91	Dibenzo(a,h)anthracene	1.070	1.108	-3.6	85	-0.02
92	Benzo(g,h,i)perylene	1.107	1.156	-4.4	85	-0.02

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(#) = Out of Range

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