

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061422\
 Data File : BF128798.D
 Acq On : 14 Jun 2022 13:34
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 15 01:00:49 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 14 14:53:53 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	79	0.00
2	1,4-Dioxane	0.466	0.411	11.8	66	0.00
3	Pyridine	1.238	1.168	5.7	71	0.00
4	n-Nitrosodimethylamine	0.859	0.714	16.9	62	-0.01
5 S	2-Fluorophenol	1.256	1.218	3.0	75	0.00
6	Aniline	1.653	1.677	-1.5	80	0.00
7 S	Phenol-d6	1.533	1.527	0.4	78	0.00
8	2-Chlorophenol	1.285	1.277	0.6	78	0.00
9	Benzaldehyde	0.934	0.940	-0.6	97	0.00
10 C	Phenol	1.620	1.611	0.6	77	0.00
11	bis(2-Chloroethyl)ether	1.187	1.159	2.4	76	0.00
12	1,3-Dichlorobenzene	1.485	1.463	1.5	77	0.00
13 C	1,4-Dichlorobenzene	1.500	1.475	1.7	78	0.00
14	1,2-Dichlorobenzene	1.403	1.402	0.1	80	0.00
15	Benzyl Alcohol	1.282	1.195	6.8	74	0.00
16	2,2'-oxybis(1-Chloropropane	1.956	1.739	11.1	72	0.00
17	2-Methylphenol	1.015	1.014	0.1	80	0.00
18	Hexachloroethane	0.558	0.561	-0.5	78	0.00
19 P	n-Nitroso-di-n-propylamine	0.953	0.942	1.2	77	0.00
20	3+4-Methylphenols	1.356	1.381	-1.8	80	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	77	0.00
22	Acetophenone	0.523	0.553	-5.7	78	0.00
23 S	Nitrobenzene-d5	0.430	0.450	-4.7	78	0.00
24	Nitrobenzene	0.394	0.413	-4.8	78	0.00
25	Isophorone	0.652	0.667	-2.3	76	0.00
26 C	2-Nitrophenol	0.174	0.196	-12.6	81	0.00
27	2,4-Dimethylphenol	0.265	0.280	-5.7	76	0.00
28	bis(2-Chloroethoxy)methane	0.412	0.415	-0.7	74	0.00
29 C	2,4-Dichlorophenol	0.306	0.320	-4.6	76	0.00
30	1,2,4-Trichlorobenzene	0.345	0.353	-2.3	75	0.00
31	Naphthalene	1.026	1.043	-1.7	78	0.00
32	Benzoic acid	0.188	0.116	38.3#	44#	0.00
33	4-Chloroaniline	0.387	0.400	-3.4	80	0.00
34 C	Hexachlorobutadiene	0.245	0.250	-2.0	79	0.00
35	Caprolactam	0.085	0.088	-3.5	80	0.00
36 C	4-Chloro-3-methylphenol	0.334	0.338	-1.2	78	0.00
37	2-Methylnaphthalene	0.653	0.667	-2.1	79	0.00
38	1-Methylnaphthalene	0.631	0.641	-1.6	80	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	79	0.00
40	1,2,4,5-Tetrachlorobenzene	0.621	0.645	-3.9	79	0.00
41 P	Hexachlorocyclopentadiene	0.373	0.346	7.2	68	0.00
42 S	2,4,6-Tribromophenol	0.236	0.237	-0.4	74	0.00
43 C	2,4,6-Trichlorophenol	0.420	0.392	6.7	72	0.00
44	2,4,5-Trichlorophenol	0.434	0.409	5.8	72	0.00
45 S	2-Fluorobiphenyl	1.428	1.453	-1.8	79	0.00
46	1,1'-Biphenyl	1.501	1.530	-1.9	79	0.00
47	2-Chloronaphthalene	1.145	1.170	-2.2	80	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.392	0.406	-3.6	79	0.00
49	Acenaphthylene	1.753	1.782	-1.7	79	0.00
50	Dimethylphthalate	1.369	1.396	-2.0	79	0.00
51	2,6-Dinitrotoluene	0.270	0.285	-5.6	79	0.00
52 C	Acenaphthene	1.142	1.057	7.4	70	0.00
53	3-Nitroaniline	0.293	0.321	-9.6	82	0.00
54 P	2,4-Dinitrophenol	0.150	0.153	-2.0	75	0.00
55	Dibenzofuran	1.641	1.671	-1.8	79	0.00
56 P	4-Nitrophenol	0.213	0.182	14.6	67	0.00
57	2,4-Dinitrotoluene	0.361	0.395	-9.4	81	0.00
58	Fluorene	1.272	1.306	-2.7	78	0.00
59	2,3,4,6-Tetrachlorophenol	0.359	0.312	13.1	65	0.00
60	Diethylphthalate	1.376	1.395	-1.4	78	0.00
61	4-Chlorophenyl-phenylether	0.660	0.680	-3.0	78	0.00
62	4-Nitroaniline	0.297	0.326	-9.8	83	0.00
63	Azobenzene	1.355	1.357	-0.1	77	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	80	0.00
65	4,6-Dinitro-2-methylphenol	0.118	0.125	-5.9	81	0.00
66 c	n-Nitrosodiphenylamine	0.615	0.620	-0.8	78	0.00
67	4-Bromophenyl-phenylether	0.223	0.230	-3.1	80	0.00
68	Hexachlorobenzene	0.248	0.256	-3.2	80	0.00
69	Atrazine	0.198	0.197	0.5	76	0.00
70 C	Pentachlorophenol	0.124	0.135	-8.9	83	0.00
71	Phenanthrene	1.003	1.006	-0.3	79	0.00
72	Anthracene	0.993	1.016	-2.3	81	0.00
73	Carbazole	0.922	0.972	-5.4	83	0.00
74	Di-n-butylphthalate	1.123	1.134	-1.0	78	0.00
75 C	Fluoranthene	1.049	1.131	-7.8	83	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	87	0.00
77	Benzydine	0.399	0.378	5.3	89	0.00
78	Pyrene	1.488	1.359	8.7	82	0.00
79 S	Terphenyl-d14	1.151	1.074	6.7	80	0.00
80	Butylbenzylphthalate	0.625	0.583	6.7	79	0.00
81	Benzo(a)anthracene	1.247	1.251	-0.3	86	0.00
82	3,3'-Dichlorobenzidine	0.267	0.281	-5.2	92	0.00
83	Chrysene	1.189	1.194	-0.4	87	0.00
84	Bis(2-ethylhexyl)phthalate	0.812	0.782	3.7	82	0.00
85 c	Di-n-octyl phthalate	1.224	1.233	-0.7	85	0.00
86 I	Perylene-d12	1.000	1.000	0.0	91	0.00
87	Indeno(1,2,3-cd)pyrene	1.205	1.116	7.4	93	0.00
88	Benzo(b)fluoranthene	1.278	1.241	2.9	86	0.00
89	Benzo(k)fluoranthene	1.202	1.255	-4.4	92	0.00
90 C	Benzo(a)pyrene	1.004	1.018	-1.4	91	0.00
91	Dibenzo(a,h)anthracene	1.000	0.941	5.9	92	0.00
92	Benzo(g,h,i)perylene	0.991	0.899	9.3	92	0.00

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(#) = Out of Range

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