

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060321\
 Data File : BF124126.D
 Acq On : 3 Jun 2021 17:47
 Operator : JU/CG
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF060321

Quant Time: Jun 04 09:59:43 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 04 09:56:24 2021
 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	112	0.00
2	1,4-Dioxane	0.581	0.528	9.1	104	0.00
3	Pyridine	1.489	1.352	9.2	104	0.00
4	n-Nitrosodimethylamine	0.885	0.788	11.0	102	0.00
5 S	2-Fluorophenol	1.329	1.198	9.9	104	0.00
6	Aniline	2.040	1.840	9.8	107	0.00
7 S	Phenol-d6	1.786	1.592	10.9	104	0.00
8	2-Chlorophenol	1.478	1.381	6.6	106	0.00
9	Benzaldehyde	0.794	0.694	12.6	106	0.00
10 C	Phenol	1.930	1.691	12.4	103	0.00
11	bis(2-Chloroethyl)ether	1.407	1.220	13.3	99	0.00
12	1,3-Dichlorobenzene	1.728	1.542	10.8	103	0.00
13 C	1,4-Dichlorobenzene	1.734	1.591	8.2	106	0.00
14	1,2-Dichlorobenzene	1.658	1.481	10.7	103	0.00
15	Benzyl Alcohol	1.610	1.488	7.6	109	0.00
16	2,2'-oxybis(1-Chloropropane	2.195	1.942	11.5	105	0.00
17	2-Methylphenol	1.202	1.010	16.0	98	0.00
18	Hexachloroethane	0.683	0.618	9.5	105	0.00
19 P	n-Nitroso-di-n-propylamine	1.261	1.142	9.4	110	0.00
20	3+4-Methylphenols	1.592	1.411	11.4	103	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	109	0.00
22	Acetophenone	0.570	0.531	6.8	104	0.00
23 S	Nitrobenzene-d5	0.504	0.464	7.9	105	0.00
24	Nitrobenzene	0.506	0.463	8.5	101	0.00
25	Isophorone	0.909	0.827	9.0	104	0.00
26 C	2-Nitrophenol	0.226	0.206	8.8	103	0.00
27	2,4-Dimethylphenol	0.319	0.290	9.1	103	0.00
28	bis(2-Chloroethoxy)methane	0.450	0.423	6.0	111	0.00
29 C	2,4-Dichlorophenol	0.369	0.345	6.5	106	0.00
30	1,2,4-Trichlorobenzene	0.413	0.387	6.3	108	0.00
31	Naphthalene	1.196	1.097	8.3	104	0.00
32	Benzoic acid	0.196	0.176	10.2	108	0.00
33	4-Chloroaniline	0.445	0.415	6.7	106	0.00
34 C	Hexachlorobutadiene	0.292	0.270	7.5	104	0.00
35	Caprolactam	0.101	0.092	8.9	105	0.00
36 C	4-Chloro-3-methylphenol	0.403	0.368	8.7	109	0.00
37	2-Methylnaphthalene	0.839	0.776	7.5	104	0.00
38	1-Methylnaphthalene	0.784	0.725	7.5	104	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	0.709	0.674	4.9	107	0.00
41 P	Hexachlorocyclopentadiene	0.314	0.305	2.9	103	0.00
42 S	2,4,6-Tribromophenol	0.283	0.271	4.2	105	0.00
43 C	2,4,6-Trichlorophenol	0.462	0.444	3.9	103	0.00
44	2,4,5-Trichlorophenol	0.496	0.475	4.2	105	0.00
45 S	2-Fluorobiphenyl	1.589	1.506	5.2	104	0.00
46	1,1'-Biphenyl	1.688	1.588	5.9	105	0.00
47	2-Chloronaphthalene	1.374	1.265	7.9	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.496	0.478	3.6	106	0.00
49	Acenaphthylene	1.998	1.913	4.3	106	0.00
50	Dimethylphthalate	1.655	1.573	5.0	109	0.00
51	2,6-Dinitrotoluene	0.379	0.358	5.5	109	0.00
52 C	Acenaphthene	1.305	1.232	5.6	105	0.00
53	3-Nitroaniline	0.355	0.324	8.7	103	0.00
54 P	2,4-Dinitrophenol	0.160	0.187	-16.9	116	0.00
55	Dibenzofuran	2.042	1.940	5.0	106	0.00
56 P	4-Nitrophenol	0.254	0.254	0.0	106	0.00
57	2,4-Dinitrotoluene	0.500	0.476	4.8	101	0.00
58	Fluorene	1.567	1.497	4.5	104	0.00
59	2,3,4,6-Tetrachlorophenol	0.402	0.396	1.5	112	0.00
60	Diethylphthalate	1.670	1.585	5.1	105	0.00
61	4-Chlorophenyl-phenylether	0.801	0.776	3.1	109	0.00
62	4-Nitroaniline	0.357	0.338	5.3	103	0.00
63	Azobenzene	1.741	1.632	6.3	107	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	0.161	0.157	2.5	109	0.00
66 c	n-Nitrosodiphenylamine	0.760	0.705	7.2	104	0.00
67	4-Bromophenyl-phenylether	0.275	0.254	7.6	108	0.00
68	Hexachlorobenzene	0.311	0.288	7.4	105	0.00
69	Atrazine	0.215	0.215	0.0	102	0.00
70 C	Pentachlorophenol	0.146	0.145	0.7	108	0.00
71	Phenanthrene	1.249	1.162	7.0	104	0.00
72	Anthracene	1.258	1.180	6.2	108	0.00
73	Carbazole	1.096	1.019	7.0	105	0.00
74	Di-n-butylphthalate	1.409	1.313	6.8	106	0.00
75 C	Fluoranthene	1.311	1.218	7.1	104	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	106	0.00
77	Benzidine	0.429	0.449	-4.7	97	0.00
78	Pyrene	1.921	1.798	6.4	105	0.00
79 S	Terphenyl-d14	1.457	1.389	4.7	106	0.00
80	Butylbenzylphthalate	0.779	0.752	3.5	108	0.00
81	Benzo(a)anthracene	1.457	1.369	6.0	107	0.00
82	3,3'-Dichlorobenzidine	0.427	0.398	6.8	106	0.00
83	Chrysene	1.406	1.303	7.3	105	0.00
84	Bis(2-ethylhexyl)phthalate	0.927	0.951	-2.6	114	0.00
85 c	Di-n-octyl phthalate	1.237	1.321	-6.8	122	0.00
86 I	Perylene-d12	1.000	1.000	0.0	111	0.00
87	Indeno(1,2,3-cd)pyrene	1.448	1.372	5.2	104	0.00
88	Benzo(b)fluoranthene	1.554	1.398	10.0	112	0.00
89	Benzo(k)fluoranthene	1.471	1.385	5.8	114	0.00
90 C	Benzo(a)pyrene	1.349	1.226	9.1	110	0.00
91	Dibenzo(a,h)anthracene	1.252	1.166	6.9	105	0.00
92	Benzo(g,h,i)perylene	1.235	1.151	6.8	102	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0