

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120520\
 Data File : BF122564.D
 Acq On : 5 Dec 2020 18:18
 Operator : JU/CG
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF120520

Quant Time: Dec 07 12:12:02 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 07 12:08:49 2020
 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	89	0.00
2	1,4-Dioxane	0.594	0.600	-1.0	90	-0.02
3	Pyridine	1.569	1.612	-2.7	89	-0.02
4	n-Nitrosodimethylamine	0.629	0.641	-1.9	88	-0.02
5 S	2-Fluorophenol	1.263	1.279	-1.3	90	0.00
6	Aniline	1.972	2.010	-1.9	89	0.00
7 S	Phenol-d6	1.675	1.683	-0.5	89	0.00
8	2-Chlorophenol	1.392	1.418	-1.9	90	0.00
9	Benzaldehyde	1.014	0.917	9.6	91	0.00
10 C	Phenol	1.736	1.761	-1.4	91	0.00
11	bis(2-Chloroethyl)ether	1.326	1.366	-3.0	91	0.00
12	1,3-Dichlorobenzene	1.648	1.675	-1.6	90	0.00
13 C	1,4-Dichlorobenzene	1.661	1.691	-1.8	91	0.00
14	1,2-Dichlorobenzene	1.604	1.566	2.4	91	0.00
15	Benzyl Alcohol	1.154	1.194	-3.5	89	0.00
16	2,2'-oxybis(1-Chloropropane	1.891	1.932	-2.2	90	0.00
17	2-Methylphenol	1.107	1.123	-1.4	87	0.00
18	Hexachloroethane	0.592	0.612	-3.4	91	0.00
19 P	n-Nitroso-di-n-propylamine	0.960	0.968	-0.8	89	0.00
20	3+4-Methylphenols	1.398	1.377	1.5	89	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	89	0.00
22	Acetophenone	0.497	0.496	0.2	89	0.00
23 S	Nitrobenzene-d5	0.399	0.406	-1.8	89	0.00
24	Nitrobenzene	0.397	0.404	-1.8	90	0.00
25	Isophorone	0.688	0.700	-1.7	89	0.00
26 C	2-Nitrophenol	0.194	0.205	-5.7	90	0.00
27	2,4-Dimethylphenol	0.284	0.293	-3.2	90	0.00
28	bis(2-Chloroethoxy)methane	0.471	0.479	-1.7	89	0.00
29 C	2,4-Dichlorophenol	0.332	0.340	-2.4	89	0.00
30	1,2,4-Trichlorobenzene	0.376	0.381	-1.3	90	0.00
31	Naphthalene	1.104	1.112	-0.7	89	0.00
32	Benzoic acid	0.226	0.240	-6.2	86	0.00
33	4-Chloroaniline	0.461	0.472	-2.4	89	0.00
34 C	Hexachlorobutadiene	0.231	0.236	-2.2	90	0.00
35	Caprolactam	0.100	0.104	-4.0	90	0.00
36 C	4-Chloro-3-methylphenol	0.327	0.334	-2.1	89	0.00
37	2-Methylnaphthalene	0.730	0.737	-1.0	89	0.00
38	1-Methylnaphthalene	0.691	0.690	0.1	89	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	89	0.00
40	1,2,4,5-Tetrachlorobenzene	0.662	0.671	-1.4	89	0.00
41 P	Hexachlorocyclopentadiene	0.293	0.307	-4.8	86	0.00
42 S	2,4,6-Tribromophenol	0.262	0.267	-1.9	88	0.00
43 C	2,4,6-Trichlorophenol	0.458	0.469	-2.4	88	0.00
44	2,4,5-Trichlorophenol	0.473	0.490	-3.6	90	0.00
45 S	2-Fluorobiphenyl	1.479	1.394	5.7	89	0.00
46	1,1'-Biphenyl	1.660	1.681	-1.3	90	0.00
47	2-Chloronaphthalene	1.375	1.381	-0.4	89	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.401	0.419	-4.5	89	0.00
49	Acenaphthylene	2.031	2.058	-1.3	90	0.00
50	Dimethylphthalate	1.597	1.617	-1.3	89	0.00
51	2,6-Dinitrotoluene	0.337	0.358	-6.2	90	0.00
52 C	Acenaphthene	1.314	1.350	-2.7	90	0.00
53	3-Nitroaniline	0.390	0.404	-3.6	88	0.00
54 P	2,4-Dinitrophenol	0.165	0.181	-9.7	90	0.00
55	Dibenzofuran	1.849	1.870	-1.1	90	0.00
56 P	4-Nitrophenol	0.278	0.295	-6.1	88	0.00
57	2,4-Dinitrotoluene	0.449	0.475	-5.8	89	0.00
58	Fluorene	1.470	1.407	4.3	89	0.00
59	2,3,4,6-Tetrachlorophenol	0.415	0.429	-3.4	88	0.00
60	Diethylphthalate	1.554	1.576	-1.4	89	0.00
61	4-Chlorophenyl-phenylether	0.724	0.722	0.3	90	0.00
62	4-Nitroaniline	0.396	0.409	-3.3	89	0.00
63	Azobenzene	1.428	1.455	-1.9	89	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	90	0.00
65	4,6-Dinitro-2-methylphenol	0.122	0.132	-8.2	91	0.00
66 c	n-Nitrosodiphenylamine	0.707	0.707	0.0	89	0.00
67	4-Bromophenyl-phenylether	0.271	0.273	-0.7	89	0.00
68	Hexachlorobenzene	0.300	0.300	0.0	89	0.00
69	Atrazine	0.229	0.229	0.0	89	0.00
70 C	Pentachlorophenol	0.159	0.170	-6.9	87	0.00
71	Phenanthrene	1.189	1.190	-0.1	91	0.00
72	Anthracene	1.179	1.180	-0.1	90	0.00
73	Carbazole	1.069	1.060	0.8	89	0.00
74	Di-n-butylphthalate	1.343	1.362	-1.4	92	0.00
75 C	Fluoranthene	1.246	1.244	0.2	90	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	89	0.00
77	Benzydine	0.433	0.474	-9.5	86	0.00
78	Pyrene	1.546	1.571	-1.6	89	0.00
79 S	Terphenyl-d14	1.143	1.128	1.3	91	0.00
80	Butylbenzylphthalate	0.697	0.711	-2.0	89	0.00
81	Benzo(a)anthracene	1.337	1.336	0.1	90	0.00
82	3,3'-Dichlorobenzidine	0.479	0.483	-0.8	89	0.00
83	Chrysene	1.330	1.325	0.4	89	0.00
84	Bis(2-ethylhexyl)phthalate	0.954	0.963	-0.9	91	0.00
85 c	Di-n-octyl phthalate	1.582	1.612	-1.9	91	0.00
86 I	Perylene-d12	1.000	1.000	0.0	88	0.00
87	Indeno(1,2,3-cd)pyrene	1.313	1.317	-0.3	90	0.00
88	Benzo(b)fluoranthene	1.403	1.401	0.1	84	0.00
89	Benzo(k)fluoranthene	1.283	1.373	-7.0	95	0.00
90 C	Benzo(a)pyrene	1.228	1.252	-2.0	89	0.00
91	Dibenzo(a,h)anthracene	1.074	1.073	0.1	90	0.00
92	Benzo(g,h,i)perylene	1.040	1.046	-0.6	92	0.00

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(#) = Out of Range

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