

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010521\
 Data File : BF122924.D
 Acq On : 5 Jan 2021 16:30
 Operator : JU/CG
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF010521

Quant Time: Jan 05 17:09:42 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF010521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 05 16:45:30 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	113	0.00
2	1,4-Dioxane	40.000	34.549	13.6	112	0.02
3	Pyridine	40.000	36.534	8.7	111	0.02
4	n-Nitrosodimethylamine	40.000	36.869	7.8	112	0.02
5 S	2-Fluorophenol	80.000	70.494	11.9	111	0.00
6	Aniline	40.000	35.664	10.8	114	0.00
7 S	Phenol-d6	80.000	70.692	11.6	112	0.00
8	2-Chlorophenol	40.000	35.450	11.4	111	0.00
9	Benzaldehyde	40.000	38.136	4.7	112	0.00
10 C	Phenol	40.000	35.387	11.5	112	0.00
11	bis(2-Chloroethyl)ether	40.000	35.915	10.2	114	0.00
12	1,3-Dichlorobenzene	40.000	35.206	12.0	112	0.00
13 C	1,4-Dichlorobenzene	40.000	35.355	11.6	112	0.00
14	1,2-Dichlorobenzene	40.000	35.248	11.9	113	0.00
15	Benzyl Alcohol	40.000	36.466	8.8	114	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.185	12.0	113	0.00
17	2-Methylphenol	40.000	35.755	10.6	115	0.00
18	Hexachloroethane	40.000	35.425	11.4	113	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.719	10.7	115	0.00
20	3+4-Methylphenols	40.000	34.966	12.6	113	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	114	0.00
22	Acetophenone	40.000	35.173	12.1	113	0.00
23 S	Nitrobenzene-d5	80.000	71.647	10.4	115	0.00
24	Nitrobenzene	40.000	35.736	10.7	114	0.00
25	Isophorone	40.000	36.201	9.5	117	0.00
26 C	2-Nitrophenol	40.000	36.827	7.9	116	0.00
27	2,4-Dimethylphenol	40.000	36.251	9.4	115	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.197	9.5	116	0.00
29 C	2,4-Dichlorophenol	40.000	36.347	9.1	116	0.00
30	1,2,4-Trichlorobenzene	40.000	35.563	11.1	114	0.00
31	Naphthalene	40.000	35.244	11.9	113	0.00
32	Benzoic acid	40.000	39.290	1.8	128	0.00
33	4-Chloroaniline	40.000	36.222	9.4	116	0.00
34 C	Hexachlorobutadiene	40.000	35.842	10.4	114	0.00
35	Caprolactam	40.000	36.872	7.8	118	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.663	8.3	116	0.00
37	2-Methylnaphthalene	40.000	36.116	9.7	117	0.00
38	1-Methylnaphthalene	40.000	36.014	10.0	117	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	119	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	34.754	13.1	117	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.171	-0.4	128	0.00
42 S	2,4,6-Tribromophenol	80.000	73.383	8.3	122	0.00
43 C	2,4,6-Trichlorophenol	40.000	35.768	10.6	118	0.00
44	2,4,5-Trichlorophenol	40.000	35.598	11.0	115	0.00
45 S	2-Fluorobiphenyl	80.000	68.246	14.7	117	0.00
46	1,1'-Biphenyl	40.000	34.907	12.7	118	0.00
47	2-Chloronaphthalene	40.000	34.675	13.3	116	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	35.860	10.4	119	0.00
49	Acenaphthylene	40.000	35.014	12.5	117	0.00
50	Dimethylphthalate	40.000	35.660	10.9	120	0.00
51	2,6-Dinitrotoluene	40.000	36.030	9.9	120	0.00
52 C	Acenaphthene	40.000	34.833	12.9	118	0.00
53	3-Nitroaniline	40.000	36.153	9.6	123	0.00
54 P	2,4-Dinitrophenol	40.000	41.511	-3.8	132	0.00
55	Dibenzofuran	40.000	34.830	12.9	117	0.00
56 P	4-Nitrophenol	40.000	39.729	0.7	123	0.00
57	2,4-Dinitrotoluene	40.000	36.624	8.4	119	0.00
58	Fluorene	40.000	34.817	13.0	117	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.404	6.5	122	0.00
60	Diethylphthalate	40.000	36.046	9.9	121	0.00
61	4-Chlorophenyl-phenylether	40.000	34.938	12.7	118	0.00
62	4-Nitroaniline	40.000	36.596	8.5	121	0.00
63	Azobenzene	40.000	35.359	11.6	118	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	119	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.551	-1.4	125	0.00
66 c	n-Nitrosodiphenylamine	40.000	34.932	12.7	118	0.00
67	4-Bromophenyl-phenylether	40.000	35.481	11.3	119	0.00
68	Hexachlorobenzene	40.000	35.247	11.9	119	0.00
69	Atrazine	40.000	35.406	11.5	118	0.00
70 C	Pentachlorophenol	40.000	40.447	-1.1	125	0.00
71	Phenanthrene	40.000	35.075	12.3	120	0.00
72	Anthracene	40.000	34.699	13.3	119	0.00
73	Carbazole	40.000	35.508	11.2	120	0.00
74	Di-n-butylphthalate	40.000	35.770	10.6	120	0.00
75 C	Fluoranthene	40.000	35.114	12.2	119	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	121	0.00
77	Benzydine	40.000	31.801	20.5	114	0.00
78	Pyrene	40.000	34.191	14.5	120	0.00
79 S	Terphenyl-d14	80.000	65.548	18.1	122	0.00
80	Butylbenzylphthalate	40.000	36.515	8.7	124	0.00
81	Benzo(a)anthracene	40.000	35.099	12.3	121	0.00
82	3,3'-Dichlorobenzidine	40.000	35.175	12.1	120	0.00
83	Chrysene	40.000	35.083	12.3	124	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.353	9.1	124	0.00
85 c	Di-n-octyl phthalate	40.000	36.572	8.6	124	0.00
86 I	Perylene-d12	20.000	20.000	0.0	126	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.785	8.0	130	0.01
88	Benzo(b)fluoranthene	40.000	35.042	12.4	116	0.00
89	Benzo(k)fluoranthene	40.000	36.934	7.7	136	0.00
90 C	Benzo(a)pyrene	40.000	36.414	9.0	126	0.00
91	Dibenzo(a,h)anthracene	40.000	36.418	9.0	128	0.01
92	Benzo(g,h,i)perylene	40.000	36.886	7.8	131	0.01

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