

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF041521\
 Data File : BF123569.D
 Acq On : 15 Apr 2021 15:48
 Operator : JU/CG
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF041521

Quant Time: Apr 15 17:07:01 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF041521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 15 15:43:17 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	37.527	6.2	110	0.00
3	Pyridine	40.000	38.868	2.8	111	0.00
4	n-Nitrosodimethylamine	40.000	38.951	2.6	112	0.00
5 S	2-Fluorophenol	80.000	77.667	2.9	112	0.00
6	Aniline	40.000	38.894	2.8	112	0.00
7 S	Phenol-d6	80.000	78.121	2.3	114	0.00
8	2-Chlorophenol	40.000	38.769	3.1	112	0.00
9	Benzaldehyde	40.000	33.202	17.0	111	0.00
10 C	Phenol	40.000	39.608	1.0	113	0.00
11	bis(2-Chloroethyl)ether	40.000	39.049	2.4	112	0.00
12	1,3-Dichlorobenzene	40.000	39.144	2.1	114	0.00
13 C	1,4-Dichlorobenzene	40.000	38.756	3.1	112	0.00
14	1,2-Dichlorobenzene	40.000	38.314	4.2	112	0.00
15	Benzyl Alcohol	40.000	40.614	-1.5	113	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.539	1.2	114	0.00
17	2-Methylphenol	40.000	39.595	1.0	113	0.00
18	Hexachloroethane	40.000	40.458	-1.1	116	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.247	1.9	114	0.00
20	3+4-Methylphenols	40.000	39.650	0.9	115	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	114	0.00
22	Acetophenone	40.000	39.461	1.3	114	0.00
23 S	Nitrobenzene-d5	80.000	80.189	-0.2	114	0.00
24	Nitrobenzene	40.000	39.925	0.2	113	0.00
25	Isophorone	40.000	39.749	0.6	114	0.00
26 C	2-Nitrophenol	40.000	45.841	-14.6	121	0.00
27	2,4-Dimethylphenol	40.000	40.444	-1.1	116	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.100	-0.3	116	0.00
29 C	2,4-Dichlorophenol	40.000	41.073	-2.7	116	0.00
30	1,2,4-Trichlorobenzene	40.000	39.001	2.5	112	0.00
31	Naphthalene	40.000	39.165	2.1	114	0.00
32	Benzoic acid	40.000	45.446	-13.6	125	0.01
33	4-Chloroaniline	40.000	39.413	1.5	112	0.00
34 C	Hexachlorobutadiene	40.000	40.550	-1.4	115	0.00
35	Caprolactam	40.000	41.668	-4.2	117	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.626	-1.6	115	0.00
37	2-Methylnaphthalene	40.000	40.246	-0.6	117	0.00
38	1-Methylnaphthalene	40.000	39.802	0.5	114	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	112	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.743	-4.4	116	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.957	-14.9	120	0.00
42 S	2,4,6-Tribromophenol	80.000	87.728	-9.7	117	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.506	-11.3	119	0.00
44	2,4,5-Trichlorophenol	40.000	42.661	-6.7	118	0.00
45 S	2-Fluorobiphenyl	80.000	80.766	-1.0	114	0.00
46	1,1'-Biphenyl	40.000	40.374	-0.9	113	0.00
47	2-Chloronaphthalene	40.000	40.967	-2.4	114	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.637	-9.1	115	0.00
49	Acenaphthylene	40.000	41.113	-2.8	114	0.00
50	Dimethylphthalate	40.000	41.438	-3.6	116	0.00
51	2,6-Dinitrotoluene	40.000	43.520	-8.8	116	0.00
52 C	Acenaphthene	40.000	41.660	-4.1	116	0.00
53	3-Nitroaniline	40.000	41.911	-4.8	113	0.00
54 P	2,4-Dinitrophenol	40.000	51.013	-27.5#	127	0.00
55	Dibenzofuran	40.000	40.649	-1.6	113	0.00
56 P	4-Nitrophenol	40.000	44.790	-12.0	117	0.00
57	2,4-Dinitrotoluene	40.000	43.396	-8.5	112	0.00
58	Fluorene	40.000	40.242	-0.6	115	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	45.389	-13.5	123	0.00
60	Diethylphthalate	40.000	41.918	-4.8	115	0.00
61	4-Chlorophenyl-phenylether	40.000	41.494	-3.7	117	0.00
62	4-Nitroaniline	40.000	42.124	-5.3	114	0.00
63	Azobenzene	40.000	40.897	-2.2	114	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.992	-15.0	125	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.667	-1.7	114	0.00
67	4-Bromophenyl-phenylether	40.000	41.117	-2.8	117	0.00
68	Hexachlorobenzene	40.000	40.475	-1.2	112	0.00
69	Atrazine	40.000	40.669	-1.7	113	0.00
70 C	Pentachlorophenol	40.000	48.119	-20.3#	121	0.00
71	Phenanthrene	40.000	39.702	0.7	114	0.00
72	Anthracene	40.000	39.369	1.6	113	0.00
73	Carbazole	40.000	39.495	1.3	112	0.00
74	Di-n-butylphthalate	40.000	40.789	-2.0	113	0.00
75 C	Fluoranthene	40.000	39.421	1.4	112	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	112	0.00
77	Benzydine	40.000	49.715	-24.3	113	0.00
78	Pyrene	40.000	40.767	-1.9	111	0.00
79 S	Terphenyl-d14	80.000	81.272	-1.6	113	0.00
80	Butylbenzylphthalate	40.000	41.440	-3.6	116	0.00
81	Benzo(a)anthracene	40.000	39.292	1.8	114	0.00
82	3,3'-Dichlorobenzidine	40.000	39.450	1.4	114	0.00
83	Chrysene	40.000	39.520	1.2	114	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.790	-4.5	116	0.00
85 c	Di-n-octyl phthalate	40.000	44.278	-10.7	124	0.00
86 I	Perylene-d12	20.000	20.000	0.0	121	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.645	-6.6	135	0.00
88	Benzo(b)fluoranthene	40.000	38.326	4.2	123	0.00
89	Benzo(k)fluoranthene	40.000	38.868	2.8	113	0.00
90 C	Benzo(a)pyrene	40.000	41.016	-2.5	123	0.00
91	Dibenzo(a,h)anthracene	40.000	42.489	-6.2	133	0.00
92	Benzo(g,h,i)perylene	40.000	41.857	-4.6	128	0.01

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(#) = Out of Range SPCC's out = 0 CCC's out = 1