

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051121\
 Data File : BF123916.D
 Acq On : 11 May 2021 18:02
 Operator : JU/CG
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF051121

Quant Time: May 12 10:49:11 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 11 18:02:17 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	87	0.00
2	1,4-Dioxane	40.000	30.660	23.3	84	-0.02
3	Pyridine	40.000	30.538	23.7	76	-0.02
4	n-Nitrosodimethylamine	40.000	32.063	19.8	81	-0.02
5 S	2-Fluorophenol	80.000	61.587	23.0	87	0.00
6	Aniline	40.000	33.009	17.5	81	0.00
7 S	Phenol-d6	80.000	68.271	14.7	87	0.00
8	2-Chlorophenol	40.000	36.370	9.1	90	0.00
9	Benzaldehyde	40.000	34.580	13.6	92	0.00
10 C	Phenol	40.000	33.154	17.1	86	0.00
11	bis(2-Chloroethyl)ether	40.000	37.159	7.1	87	0.00
12	1,3-Dichlorobenzene	40.000	34.343	14.1	87	0.00
13 C	1,4-Dichlorobenzene	40.000	34.192	14.5	84	0.00
14	1,2-Dichlorobenzene	40.000	35.465	11.3	88	0.00
15	Benzyl Alcohol	40.000	37.553	6.1	87	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.200	19.5	78	0.00
17	2-Methylphenol	40.000	35.021	12.4	86	0.00
18	Hexachloroethane	40.000	34.078	14.8	85	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	31.202	22.0	81	0.00
20	3+4-Methylphenols	40.000	30.649	23.4	83	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	78	0.00
22	Acetophenone	40.000	34.957	12.6	84	0.00
23 S	Nitrobenzene-d5	80.000	77.038	3.7	84	0.00
24	Nitrobenzene	40.000	37.456	6.4	81	0.00
25	Isophorone	40.000	38.061	4.8	81	0.00
26 C	2-Nitrophenol	40.000	39.678	0.8	85	0.00
27	2,4-Dimethylphenol	40.000	37.986	5.0	83	0.00
28	bis(2-Chloroethoxy)methane	40.000	33.850	15.4	72	0.00
29 C	2,4-Dichlorophenol	40.000	35.338	11.7	76	0.00
30	1,2,4-Trichlorobenzene	40.000	34.736	13.2	76	0.00
31	Naphthalene	40.000	38.689	3.3	84	0.00
32	Benzoic acid	40.000	43.902	-9.8	71	0.00
33	4-Chloroaniline	40.000	39.662	0.8	82	0.00
34 C	Hexachlorobutadiene	40.000	36.533	8.7	79	0.00
35	Caprolactam	40.000	44.337	-10.8	89	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.298	-0.7	96	0.00
37	2-Methylnaphthalene	40.000	40.077	-0.2	98	0.00
38	1-Methylnaphthalene	40.000	39.421	1.4	99	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.005	5.0	98	0.00
41 P	Hexachlorocyclopentadiene	40.000	47.868	-19.7	94	0.00
42 S	2,4,6-Tribromophenol	80.000	70.536	11.8	86	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.513	6.2	95	0.00
44	2,4,5-Trichlorophenol	40.000	35.462	11.3	89	0.00
45 S	2-Fluorobiphenyl	80.000	68.950	13.8	94	0.00
46	1,1'-Biphenyl	40.000	32.457	18.9	88	0.00
47	2-Chloronaphthalene	40.000	32.531	18.7	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	34.843	12.9	86	0.00
49	Acenaphthylene	40.000	37.096	7.3	96	0.00
50	Dimethylphthalate	40.000	37.755	5.6	96	0.00
51	2,6-Dinitrotoluene	40.000	37.373	6.6	92	0.00
52 C	Acenaphthene	40.000	36.884	7.8	99	0.00
53	3-Nitroaniline	40.000	36.354	9.1	95	0.00
54 P	2,4-Dinitrophenol	40.000	47.640	-19.1	96	0.00
55	Dibenzofuran	40.000	36.159	9.6	97	0.00
56 P	4-Nitrophenol	40.000	43.497	-8.7	100	0.00
57	2,4-Dinitrotoluene	40.000	37.432	6.4	96	0.00
58	Fluorene	40.000	32.249	19.4	85	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	33.629	15.9	82	0.00
60	Diethylphthalate	40.000	32.225	19.4	82	0.00
61	4-Chlorophenyl-phenylether	40.000	31.914	20.2	84	0.00
62	4-Nitroaniline	40.000	35.164	12.1	88	0.00
63	Azobenzene	40.000	33.601	16.0	85	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	40.000	34.616	13.5	85	0.00
66 c	n-Nitrosodiphenylamine	40.000	31.939	20.2#	85	0.00
67	4-Bromophenyl-phenylether	40.000	33.169	17.1	88	0.00
68	Hexachlorobenzene	40.000	35.250	11.9	93	0.00
69	Atrazine	40.000	36.420	8.9	94	0.00
70 C	Pentachlorophenol	40.000	39.328	1.7	88	0.00
71	Phenanthrene	40.000	35.364	11.6	96	0.00
72	Anthracene	40.000	35.449	11.4	94	0.00
73	Carbazole	40.000	34.838	12.9	91	0.00
74	Di-n-butylphthalate	40.000	34.502	13.7	83	0.00
75 C	Fluoranthene	40.000	34.595	13.5	81	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77	Benzydine	40.000	47.049	-17.6	97	0.00
78	Pyrene	40.000	38.743	3.1	92	0.00
79 S	Terphenyl-d14	80.000	72.913	8.9	89	0.00
80	Butylbenzylphthalate	40.000	38.565	3.6	87	0.00
81	Benzo(a)anthracene	40.000	36.743	8.1	102	0.00
82	3,3'-Dichlorobenzidine	40.000	35.912	10.2	92	0.00
83	Chrysene	40.000	36.823	7.9	102	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	35.720	10.7	91	0.00
85 c	Di-n-octyl phthalate	40.000	36.544	8.6	92	0.00
86 I	Perylene-d12	20.000	20.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.719	-6.8	113	0.00
88	Benzo(b)fluoranthene	40.000	38.902	2.7	111	0.00
89	Benzo(k)fluoranthene	40.000	40.870	-2.2	106	0.00
90 C	Benzo(a)pyrene	40.000	36.544	8.6	98	0.00
91	Dibenzo(a,h)anthracene	40.000	42.089	-5.2	113	0.00
92	Benzo(g,h,i)perylene	40.000	43.210	-8.0	100	0.00

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