

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052022\
 Data File : BF128363.D
 Acq On : 20 May 2022 14:07
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF052022

Quant Time: May 21 05:31:32 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat May 21 05:28:09 2022
 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	106	0.00
2	1,4-Dioxane	40.000	39.717	0.7	98	0.00
3	Pyridine	40.000	40.228	-0.6	100	-0.01
4	n-Nitrosodimethylamine	40.000	40.901	-2.3	98	0.00
5 S	2-Fluorophenol	80.000	78.805	1.5	96	0.00
6	Aniline	40.000	40.022	-0.1	104	0.00
7 S	Phenol-d6	80.000	77.744	2.8	103	0.00
8	2-Chlorophenol	40.000	38.868	2.8	104	0.00
9	Benzaldehyde	40.000	40.116	-0.3	107	0.00
10 C	Phenol	40.000	39.393	1.5	105	0.00
11	bis(2-Chloroethyl)ether	40.000	39.665	0.8	102	0.00
12	1,3-Dichlorobenzene	40.000	39.637	0.9	106	0.00
13 C	1,4-Dichlorobenzene	40.000	38.636	3.4	102	0.00
14	1,2-Dichlorobenzene	40.000	38.153	4.6	101	0.00
15	Benzyl Alcohol	40.000	39.264	1.8	98	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.431	1.4	101	0.00
17	2-Methylphenol	40.000	39.712	0.7	103	0.00
18	Hexachloroethane	40.000	39.274	1.8	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.126	7.2	98	0.00
20	3+4-Methylphenols	40.000	37.911	5.2	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	38.939	2.7	99	0.00
23 S	Nitrobenzene-d5	80.000	80.199	-0.2	98	0.00
24	Nitrobenzene	40.000	40.449	-1.1	97	0.00
25	Isophorone	40.000	41.484	-3.7	99	0.00
26 C	2-Nitrophenol	40.000	40.391	-1.0	93	0.00
27	2,4-Dimethylphenol	40.000	39.368	1.6	94	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.835	0.4	97	0.00
29 C	2,4-Dichlorophenol	40.000	39.075	2.3	94	0.00
30	1,2,4-Trichlorobenzene	40.000	39.688	0.8	98	0.00
31	Naphthalene	40.000	38.391	4.0	91	0.00
32	Benzoic acid	40.000	44.731	-11.8	101	0.00
33	4-Chloroaniline	40.000	38.353	4.1	94	0.00
34 C	Hexachlorobutadiene	40.000	39.483	1.3	95	0.00
35	Caprolactam	40.000	41.441	-3.6	100	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.302	-0.8	99	0.00
37	2-Methylnaphthalene	40.000	37.847	5.4	90	0.00
38	1-Methylnaphthalene	40.000	39.005	2.5	93	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.192	-0.5	94	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.565	-1.4	97	0.00
42 S	2,4,6-Tribromophenol	80.000	81.635	-2.0	97	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.234	-0.6	93	0.00
44	2,4,5-Trichlorophenol	40.000	42.011	-5.0	98	0.00
45 S	2-Fluorobiphenyl	80.000	75.693	5.4	94	0.00
46	1,1'-Biphenyl	40.000	38.425	3.9	92	0.00
47	2-Chloronaphthalene	40.000	38.964	2.6	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.589	1.0	93	0.00
49	Acenaphthylene	40.000	40.644	-1.6	98	0.00
50	Dimethylphthalate	40.000	39.372	1.6	94	0.00
51	2,6-Dinitrotoluene	40.000	40.009	-0.0	93	0.00
52 C	Acenaphthene	40.000	39.128	2.2	94	0.00
53	3-Nitroaniline	40.000	38.715	3.2	90	0.00
54 P	2,4-Dinitrophenol	40.000	42.368	-5.9	92	0.00
55	Dibenzofuran	40.000	38.496	3.8	94	0.00
56 P	4-Nitrophenol	40.000	43.540	-8.8	93	0.00
57	2,4-Dinitrotoluene	40.000	40.631	-1.6	95	0.00
58	Fluorene	40.000	40.016	-0.0	98	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.504	-6.3	98	0.00
60	Diethylphthalate	40.000	39.566	1.1	95	0.00
61	4-Chlorophenyl-phenylether	40.000	39.758	0.6	96	0.00
62	4-Nitroaniline	40.000	39.464	1.3	93	0.00
63	Azobenzene	40.000	39.429	1.4	95	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.689	-9.2	96	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.695	3.3	92	0.00
67	4-Bromophenyl-phenylether	40.000	38.772	3.1	92	0.00
68	Hexachlorobenzene	40.000	39.794	0.5	94	0.00
69	Atrazine	40.000	38.535	3.7	92	0.00
70 C	Pentachlorophenol	40.000	40.279	-0.7	91	0.00
71	Phenanthrene	40.000	38.963	2.6	95	0.00
72	Anthracene	40.000	38.716	3.2	93	0.00
73	Carbazole	40.000	37.393	6.5	93	0.00
74	Di-n-butylphthalate	40.000	38.944	2.6	96	0.00
75 C	Fluoranthene	40.000	38.579	3.6	96	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	94	0.00
77	Benzydine	40.000	40.319	-0.8	82	0.00
78	Pyrene	40.000	42.107	-5.3	98	0.00
79 S	Terphenyl-d14	80.000	83.101	-3.9	98	0.00
80	Butylbenzylphthalate	40.000	40.722	-1.8	92	0.00
81	Benzo(a)anthracene	40.000	40.164	-0.4	93	0.00
82	3,3'-Dichlorobenzidine	40.000	36.047	9.9	91	0.00
83	Chrysene	40.000	39.357	1.6	92	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.767	-6.9	98	0.00
85 c	Di-n-octyl phthalate	40.000	39.785	0.5	92	0.00
86 I	Perylene-d12	20.000	20.000	0.0	90	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.731	5.7	82	0.00
88	Benzo(b)fluoranthene	40.000	40.803	-2.0	92	0.00
89	Benzo(k)fluoranthene	40.000	42.039	-5.1	91	0.00
90 C	Benzo(a)pyrene	40.000	40.447	-1.1	91	0.00
91	Dibenzo(a,h)anthracene	40.000	38.027	4.9	82	0.00
92	Benzo(g,h,i)perylene	40.000	38.512	3.7	83	0.00

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