

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082022\
 Data File : BG054674.D
 Acq On : 19 Aug 2022 22:37
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG082022

Quant Time: Aug 22 00:26:33 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 22 00:08:53 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	113	0.00
2	1,4-Dioxane	40.000	35.892	10.3	114	0.00
3	Pyridine	40.000	37.966	5.1	110	0.00
4	n-Nitrosodimethylamine	40.000	37.927	5.2	114	0.00
5 S	2-Fluorophenol	80.000	77.374	3.3	114	0.00
6	Aniline	40.000	37.874	5.3	112	0.00
7 S	Phenol-d6	80.000	76.558	4.3	112	0.00
8	2-Chlorophenol	40.000	37.870	5.3	111	0.00
9	Benzaldehyde	40.000	35.831	10.4	113	0.00
10 C	Phenol	40.000	38.329	4.2	112	0.00
11	bis(2-Chloroethyl)ether	40.000	37.588	6.0	112	0.00
12	1,3-Dichlorobenzene	40.000	37.694	5.8	112	0.00
13 C	1,4-Dichlorobenzene	40.000	37.656	5.9	113	0.00
14	1,2-Dichlorobenzene	40.000	37.813	5.5	113	0.00
15	Benzyl Alcohol	40.000	37.770	5.6	110	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.535	6.2	112	0.00
17	2-Methylphenol	40.000	38.164	4.6	113	0.00
18	Hexachloroethane	40.000	38.611	3.5	115	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.838	5.4	110	0.00
20	3+4-Methylphenols	40.000	38.479	3.8	111	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	110	0.00
22	Acetophenone	40.000	36.234	9.4	111	0.00
23 S	Nitrobenzene-d5	80.000	75.591	5.5	113	0.00
24	Nitrobenzene	40.000	37.773	5.6	113	0.00
25	Isophorone	40.000	36.992	7.5	110	0.00
26 C	2-Nitrophenol	40.000	40.915	-2.3	122	0.00
27	2,4-Dimethylphenol	40.000	37.254	6.9	111	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.352	9.1	109	0.00
29 C	2,4-Dichlorophenol	40.000	38.522	3.7	112	0.00
30	1,2,4-Trichlorobenzene	40.000	36.540	8.7	111	0.00
31	Naphthalene	40.000	36.134	9.7	110	0.00
32	Benzoic acid	40.000	40.174	-0.4	124	0.00
33	4-Chloroaniline	40.000	36.715	8.2	111	0.00
34 C	Hexachlorobutadiene	40.000	36.282	9.3	110	0.00
35	Caprolactam	40.000	38.542	3.6	114	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.195	4.5	114	0.00
37	2-Methylnaphthalene	40.000	36.474	8.8	110	0.00
38	1-Methylnaphthalene	40.000	36.189	9.5	109	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	111	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	35.768	10.6	110	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.844	10.4	110	0.00
42 S	2,4,6-Tribromophenol	80.000	72.958	8.8	110	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.048	4.9	112	0.00
44	2,4,5-Trichlorophenol	40.000	37.369	6.6	112	0.00
45 S	2-Fluorobiphenyl	80.000	70.431	12.0	109	0.00
46	1,1'-Biphenyl	40.000	35.295	11.8	110	0.00
47	2-Chloronaphthalene	40.000	35.464	11.3	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.798	3.0	117	0.00
49	Acenaphthylene	40.000	35.310	11.7	110	0.00
50	Dimethylphthalate	40.000	35.789	10.5	110	0.00
51	2,6-Dinitrotoluene	40.000	38.769	3.1	114	0.00
52 C	Acenaphthene	40.000	35.729	10.7	112	0.00
53	3-Nitroaniline	40.000	38.201	4.5	115	0.00
54 P	2,4-Dinitrophenol	40.000	38.644	3.4	120	0.00
55	Dibenzofuran	40.000	35.247	11.9	110	0.00
56 P	4-Nitrophenol	40.000	38.669	3.3	117	0.00
57	2,4-Dinitrotoluene	40.000	39.362	1.6	117	0.00
58	Fluorene	40.000	35.111	12.2	110	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.708	5.7	115	0.00
60	Diethylphthalate	40.000	35.864	10.3	112	0.00
61	4-Chlorophenyl-phenylether	40.000	35.865	10.3	112	0.00
62	4-Nitroaniline	40.000	37.367	6.6	116	0.00
63	Azobenzene	40.000	35.654	10.9	112	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	113	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.031	2.4	123	0.00
66 c	n-Nitrosodiphenylamine	40.000	35.573	11.1	112	0.00
67	4-Bromophenyl-phenylether	40.000	34.743	13.1	108	0.00
68	Hexachlorobenzene	40.000	35.288	11.8	110	0.00
69	Atrazine	40.000	36.675	8.3	114	0.00
70 C	Pentachlorophenol	40.000	39.325	1.7	117	0.00
71	Phenanthrene	40.000	35.010	12.5	110	0.00
72	Anthracene	40.000	35.457	11.4	112	0.00
73	Carbazole	40.000	35.549	11.1	113	0.00
74	Di-n-butylphthalate	40.000	36.994	7.5	114	0.00
75 C	Fluoranthene	40.000	35.130	12.2	112	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	110	0.00
77	Benzydine	40.000	33.256	16.9	104	0.00
78	Pyrene	40.000	36.783	8.0	112	0.00
79 S	Terphenyl-d14	80.000	73.182	8.5	111	0.00
80	Butylbenzylphthalate	40.000	39.314	1.7	114	0.00
81	Benzo(a)anthracene	40.000	36.024	9.9	110	0.00
82	3,3'-Dichlorobenzidine	40.000	37.135	7.2	109	0.00
83	Chrysene	40.000	35.711	10.7	110	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.707	3.2	112	0.00
85 c	Di-n-octyl phthalate	40.000	39.204	2.0	113	0.00
86 I	Perylene-d12	20.000	20.000	0.0	109	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.039	9.9	109	0.00
88	Benzo(b)fluoranthene	40.000	36.616	8.5	111	0.00
89	Benzo(k)fluoranthene	40.000	35.393	11.5	107	0.00
90 C	Benzo(a)pyrene	40.000	36.514	8.7	110	0.00
91	Dibenzo(a,h)anthracene	40.000	35.894	10.3	109	-0.01
92	Benzo(g,h,i)perylene	40.000	35.802	10.5	109	-0.01

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