

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052721\
 Data File : BP005631.D
 Acq On : 27 May 2021 15:47
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP052721

Quant Time: May 27 16:41:20 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 27 16:11:11 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	106	-0.01
2	1,4-Dioxane	40.000	38.364	4.1	106	0.00
3	Pyridine	40.000	42.454	-6.1	108	0.00
4	n-Nitrosodimethylamine	40.000	39.744	0.6	107	0.00
5 S	2-Fluorophenol	80.000	79.701	0.4	108	0.00
6	Aniline	40.000	39.330	1.7	106	-0.01
7 S	Phenol-d6	80.000	79.980	0.0	107	0.00
8	2-Chlorophenol	40.000	39.547	1.1	107	0.00
9	Benzaldehyde	40.000	40.638	-1.6	109	0.00
10 C	Phenol	40.000	39.768	0.6	107	-0.01
11	bis(2-Chloroethyl)ether	40.000	38.817	3.0	106	0.00
12	1,3-Dichlorobenzene	40.000	38.394	4.0	106	0.00
13 C	1,4-Dichlorobenzene	40.000	38.520	3.7	106	0.00
14	1,2-Dichlorobenzene	40.000	38.704	3.2	106	0.00
15	Benzyl Alcohol	40.000	39.882	0.3	106	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.132	4.7	103	-0.01
17	2-Methylphenol	40.000	39.646	0.9	106	0.00
18	Hexachloroethane	40.000	38.758	3.1	106	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.281	1.8	105	0.00
20	3+4-Methylphenols	40.000	39.585	1.0	105	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	104	0.00
22	Acetophenone	40.000	39.504	1.2	105	0.00
23 S	Nitrobenzene-d5	80.000	86.189	-7.7	110	0.00
24	Nitrobenzene	40.000	42.125	-5.3	109	0.00
25	Isophorone	40.000	39.440	1.4	104	0.00
26 C	2-Nitrophenol	40.000	41.629	-4.1	119	0.00
27	2,4-Dimethylphenol	40.000	39.918	0.2	106	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.015	2.5	104	0.00
29 C	2,4-Dichlorophenol	40.000	40.910	-2.3	107	0.00
30	1,2,4-Trichlorobenzene	40.000	39.088	2.3	105	0.00
31	Naphthalene	40.000	38.963	2.6	104	0.00
32	Benzoic acid	40.000	42.133	-5.3	119	0.00
33	4-Chloroaniline	40.000	39.252	1.9	104	0.00
34 C	Hexachlorobutadiene	40.000	39.170	2.1	105	0.00
35	Caprolactam	40.000	44.141	-10.4	107	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.430	-1.1	106	0.00
37	2-Methylnaphthalene	40.000	38.823	2.9	103	0.00
38	1-Methylnaphthalene	40.000	38.649	3.4	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.086	2.3	104	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.930	0.2	104	0.00
42 S	2,4,6-Tribromophenol	80.000	84.482	-5.6	109	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.667	-4.2	108	0.00
44	2,4,5-Trichlorophenol	40.000	42.045	-5.1	108	0.00
45 S	2-Fluorobiphenyl	80.000	77.591	3.0	104	0.00
46	1,1'-Biphenyl	40.000	38.608	3.5	104	0.00
47	2-Chloronaphthalene	40.000	38.652	3.4	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.414	-3.5	119	0.00
49	Acenaphthylene	40.000	38.855	2.9	104	0.00
50	Dimethylphthalate	40.000	39.011	2.5	105	0.00
51	2,6-Dinitrotoluene	40.000	38.786	3.0	111	0.00
52 C	Acenaphthene	40.000	39.123	2.2	105	0.00
53	3-Nitroaniline	40.000	39.816	0.5	110	0.00
54 P	2,4-Dinitrophenol	40.000	41.673	-4.2	122	0.00
55	Dibenzofuran	40.000	38.511	3.7	104	0.00
56 P	4-Nitrophenol	40.000	40.622	-1.6	113	0.00
57	2,4-Dinitrotoluene	40.000	40.101	-0.3	111	0.00
58	Fluorene	40.000	38.366	4.1	103	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.024	-5.1	110	0.00
60	Diethylphthalate	40.000	38.901	2.7	104	0.00
61	4-Chlorophenyl-phenylether	40.000	38.457	3.9	104	0.00
62	4-Nitroaniline	40.000	40.309	-0.8	111	0.00
63	Azobenzene	40.000	39.001	2.5	104	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.056	-7.6	120	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.855	2.9	104	0.00
67	4-Bromophenyl-phenylether	40.000	38.124	4.7	102	0.00
68	Hexachlorobenzene	40.000	38.920	2.7	105	0.00
69	Atrazine	40.000	42.371	-5.9	106	0.00
70 C	Pentachlorophenol	40.000	43.395	-8.5	112	0.00
71	Phenanthrene	40.000	38.189	4.5	104	0.00
72	Anthracene	40.000	38.835	2.9	104	0.00
73	Carbazole	40.000	38.515	3.7	104	0.00
74	Di-n-butylphthalate	40.000	39.796	0.5	105	0.00
75 C	Fluoranthene	40.000	38.654	3.4	104	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	104	0.00
77	Benzydine	40.000	47.505	-18.8	98	0.00
78	Pyrene	40.000	39.018	2.5	105	0.00
79 S	Terphenyl-d14	80.000	79.287	0.9	106	0.00
80	Butylbenzylphthalate	40.000	37.538	6.2	106	0.00
81	Benzo(a)anthracene	40.000	38.806	3.0	103	0.00
82	3,3'-Dichlorobenzidine	40.000	40.709	-1.8	104	0.00
83	Chrysene	40.000	38.631	3.4	103	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.424	-1.1	104	0.00
85 c	Di-n-octyl phthalate	40.000	40.303	-0.8	103	0.01
86 I	Perylene-d12	20.000	20.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.531	1.2	103	0.01
88	Benzo(b)fluoranthene	40.000	39.557	1.1	105	0.00
89	Benzo(k)fluoranthene	40.000	38.483	3.8	99	0.00
90 C	Benzo(a)pyrene	40.000	39.378	1.6	103	0.00
91	Dibenzo(a,h)anthracene	40.000	39.714	0.7	104	0.02
92	Benzo(g,h,i)perylene	40.000	39.452	1.4	104	0.01

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