

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030623\
 Data File : BP013959.D
 Acq On : 06 Mar 2023 16:32
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP030623

Quant Time: Mar 07 06:50:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 07 06:48:25 2023
 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	101	0.00
2	1,4-Dioxane	40.000	36.944	7.6	87	0.00
3	Pyridine	40.000	37.867	5.3	87	0.00
4	n-Nitrosodimethylamine	40.000	38.613	3.5	88	0.00
5 S	2-Fluorophenol	80.000	75.876	5.2	89	0.00
6	Aniline	40.000	38.368	4.1	90	0.00
7 S	Phenol-d6	80.000	76.074	4.9	90	0.00
8	2-Chlorophenol	40.000	38.114	4.7	91	0.00
9	Benzaldehyde	40.000	38.690	3.3	92	0.00
10 C	Phenol	40.000	38.133	4.7	89	0.00
11	bis(2-Chloroethyl)ether	40.000	37.739	5.7	91	0.00
12	1,3-Dichlorobenzene	40.000	38.527	3.7	93	0.00
13 C	1,4-Dichlorobenzene	40.000	38.348	4.1	92	0.00
14	1,2-Dichlorobenzene	40.000	38.500	3.8	93	0.00
15	Benzyl Alcohol	40.000	41.347	-3.4	96	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.598	3.5	96	0.00
17	2-Methylphenol	40.000	39.521	1.2	94	0.00
18	Hexachloroethane	40.000	37.844	5.4	89	0.01
19 P	n-Nitroso-di-n-propylamine	40.000	41.614	-4.0	100	0.00
20	3+4-Methylphenols	40.000	40.198	-0.5	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.01
22	Acetophenone	40.000	40.440	-1.1	97	0.00
23 S	Nitrobenzene-d5	80.000	80.256	-0.3	93	0.00
24	Nitrobenzene	40.000	40.161	-0.4	96	0.01
25	Isophorone	40.000	40.974	-2.4	98	0.00
26 C	2-Nitrophenol	40.000	40.939	-2.3	96	0.00
27	2,4-Dimethylphenol	40.000	40.550	-1.4	97	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.125	2.2	97	0.01
29 C	2,4-Dichlorophenol	40.000	40.391	-1.0	98	0.00
30	1,2,4-Trichlorobenzene	40.000	39.099	2.3	95	0.00
31	Naphthalene	40.000	39.028	2.4	96	0.01
32	Benzoic acid	40.000	38.973	2.6	99	0.00
33	4-Chloroaniline	40.000	40.497	-1.2	98	0.00
34 C	Hexachlorobutadiene	40.000	39.795	0.5	95	0.01
35	Caprolactam	40.000	42.738	-6.8	108	0.01
36 C	4-Chloro-3-methylphenol	40.000	40.966	-2.4	100	0.00
37	2-Methylnaphthalene	40.000	38.523	3.7	96	0.00
38	1-Methylnaphthalene	40.000	39.536	1.2	99	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	113	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.916	5.2	99	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.553	6.1	95	0.01
42 S	2,4,6-Tribromophenol	80.000	84.575	-5.7	112	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.979	0.1	104	0.00
44	2,4,5-Trichlorophenol	40.000	39.983	0.0	106	0.01
45 S	2-Fluorobiphenyl	80.000	78.707	1.6	106	0.00
46	1,1'-Biphenyl	40.000	39.485	1.3	103	0.00
47	2-Chloronaphthalene	40.000	39.357	1.6	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.368	-5.9	107	0.00
49	Acenaphthylene	40.000	39.308	1.7	104	0.00
50	Dimethylphthalate	40.000	40.210	-0.5	112	0.00
51	2,6-Dinitrotoluene	40.000	41.710	-4.3	112	0.00
52 C	Acenaphthene	40.000	39.096	2.3	103	0.00
53	3-Nitroaniline	40.000	41.510	-3.8	109	0.00
54 P	2,4-Dinitrophenol	40.000	39.092	2.3	111	0.00
55	Dibenzofuran	40.000	39.773	0.6	105	0.01
56 P	4-Nitrophenol	40.000	40.320	-0.8	110	0.00
57	2,4-Dinitrotoluene	40.000	42.194	-5.5	110	0.00
58	Fluorene	40.000	39.957	0.1	107	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.024	-0.1	107	0.00
60	Diethylphthalate	40.000	40.024	-0.1	110	0.01
61	4-Chlorophenyl-phenylether	40.000	39.830	0.4	106	0.00
62	4-Nitroaniline	40.000	42.502	-6.3	113	0.00
63	Azobenzene	40.000	39.909	0.2	105	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	120	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.838	0.4	111	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.427	1.4	109	0.00
67	4-Bromophenyl-phenylether	40.000	39.311	1.7	110	0.00
68	Hexachlorobenzene	40.000	39.955	0.1	110	0.00
69	Atrazine	40.000	38.390	4.0	115	0.00
70 C	Pentachlorophenol	40.000	40.471	-1.2	110	0.00
71	Phenanthrene	40.000	38.741	3.1	109	0.01
72	Anthracene	40.000	39.146	2.1	110	0.00
73	Carbazole	40.000	39.098	2.3	112	0.00
74	Di-n-butylphthalate	40.000	39.215	2.0	114	0.00
75 C	Fluoranthene	40.000	38.494	3.8	112	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	106	0.00
77	Benzydine	40.000	44.235	-10.6	105	0.00
78	Pyrene	40.000	42.933	-7.3	114	0.00
79 S	Terphenyl-d14	80.000	84.835	-6.0	113	0.00
80	Butylbenzylphthalate	40.000	41.513	-3.8	104	0.00
81	Benzo(a)anthracene	40.000	39.020	2.4	97	0.00
82	3,3'-Dichlorobenzidine	40.000	38.667	3.3	91	0.01
83	Chrysene	40.000	40.099	-0.2	99	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.803	5.5	92	0.01
85 c	Di-n-octyl phthalate	40.000	38.146	4.6	87	0.01
86 I	Perylene-d12	20.000	20.000	0.0	86	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	39.090	2.3	73	0.01
88	Benzo(b)fluoranthene	40.000	38.731	3.2	80	0.01
89	Benzo(k)fluoranthene	40.000	40.534	-1.3	84	0.01
90 C	Benzo(a)pyrene	40.000	39.673	0.8	80	0.01
91	Dibenzo(a,h)anthracene	40.000	39.075	2.3	74	0.00
92	Benzo(g,h,i)perylene	40.000	39.154	2.1	73	0.01

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