

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050521\
 Data File : BP005444.D
 Acq On : 05 May 2021 18:43
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP050521

Quant Time: May 05 19:14:17 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 05 19:00:25 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	90	0.00
2	1,4-Dioxane	40.000	43.700	-9.3	97	0.00
3	Pyridine	40.000	42.539	-6.3	95	0.00
4	n-Nitrosodimethylamine	40.000	36.583	8.5	81	0.00
5 S	2-Fluorophenol	80.000	77.523	3.1	91	0.00
6	Aniline	40.000	38.327	4.2	89	0.00
7 S	Phenol-d6	80.000	80.868	-1.1	90	0.00
8	2-Chlorophenol	40.000	40.039	-0.1	91	0.00
9	Benzaldehyde	40.000	42.826	-7.1	93	0.00
10 C	Phenol	40.000	38.259	4.4	88	0.00
11	bis(2-Chloroethyl)ether	40.000	37.446	6.4	89	0.00
12	1,3-Dichlorobenzene	40.000	37.808	5.5	93	0.00
13 C	1,4-Dichlorobenzene	40.000	38.021	4.9	90	0.00
14	1,2-Dichlorobenzene	40.000	40.191	-0.5	94	0.00
15	Benzyl Alcohol	40.000	38.580	3.6	86	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.726	3.2	87	0.00
17	2-Methylphenol	40.000	38.535	3.7	88	0.00
18	Hexachloroethane	40.000	37.852	5.4	90	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.699	0.8	89	0.00
20	3+4-Methylphenols	40.000	39.512	1.2	88	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	92	0.00
22	Acetophenone	40.000	38.624	3.4	90	0.00
23 S	Nitrobenzene-d5	80.000	75.670	5.4	88	0.00
24	Nitrobenzene	40.000	37.407	6.5	88	0.00
25	Isophorone	40.000	37.346	6.6	87	0.00
26 C	2-Nitrophenol	40.000	37.411	6.5	91	0.00
27	2,4-Dimethylphenol	40.000	39.489	1.3	93	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.023	7.4	87	0.00
29 C	2,4-Dichlorophenol	40.000	39.438	1.4	92	0.00
30	1,2,4-Trichlorobenzene	40.000	39.105	2.2	92	0.00
31	Naphthalene	40.000	38.856	2.9	91	0.00
32	Benzoic acid	40.000	39.959	0.1	90	-0.02
33	4-Chloroaniline	40.000	40.538	-1.3	94	0.00
34 C	Hexachlorobutadiene	40.000	41.008	-2.5	99	0.00
35	Caprolactam	40.000	39.394	1.5	89	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.689	3.3	90	0.00
37	2-Methylnaphthalene	40.000	39.838	0.4	94	0.00
38	1-Methylnaphthalene	40.000	38.838	2.9	90	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.558	3.6	98	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.427	3.9	96	0.00
42 S	2,4,6-Tribromophenol	80.000	83.945	-4.9	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.551	1.1	94	0.00
44	2,4,5-Trichlorophenol	40.000	39.235	1.9	96	0.00
45 S	2-Fluorobiphenyl	80.000	76.578	4.3	93	0.00
46	1,1'-Biphenyl	40.000	38.297	4.3	93	0.00
47	2-Chloronaphthalene	40.000	38.357	4.1	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.673	5.8	87	0.00
49	Acenaphthylene	40.000	38.608	3.5	93	0.00
50	Dimethylphthalate	40.000	38.200	4.5	94	0.00
51	2,6-Dinitrotoluene	40.000	39.121	2.2	95	0.00
52 C	Acenaphthene	40.000	38.393	4.0	93	0.00
53	3-Nitroaniline	40.000	40.762	-1.9	93	0.00
54 P	2,4-Dinitrophenol	40.000	43.978	-9.9	96	0.00
55	Dibenzofuran	40.000	38.098	4.8	93	0.00
56 P	4-Nitrophenol	40.000	39.591	1.0	89	0.00
57	2,4-Dinitrotoluene	40.000	39.251	1.9	97	0.00
58	Fluorene	40.000	39.071	2.3	92	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.933	0.2	96	0.00
60	Diethylphthalate	40.000	39.237	1.9	95	0.00
61	4-Chlorophenyl-phenylether	40.000	39.779	0.6	98	0.00
62	4-Nitroaniline	40.000	40.815	-2.0	96	0.00
63	Azobenzene	40.000	37.686	5.8	89	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.769	0.6	96	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.231	6.9	92	0.00
67	4-Bromophenyl-phenylether	40.000	38.754	3.1	102	0.00
68	Hexachlorobenzene	40.000	38.884	2.8	104	0.00
69	Atrazine	40.000	37.386	6.5	97	0.00
70 C	Pentachlorophenol	40.000	39.273	1.8	100	0.00
71	Phenanthrene	40.000	37.410	6.5	94	0.00
72	Anthracene	40.000	37.426	6.4	95	0.00
73	Carbazole	40.000	37.829	5.4	95	0.00
74	Di-n-butylphthalate	40.000	36.983	7.5	94	0.00
75 C	Fluoranthene	40.000	38.007	5.0	97	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77	Benzydine	40.000	40.979	-2.4	94	0.00
78	Pyrene	40.000	38.109	4.7	99	0.00
79 S	Terphenyl-d14	80.000	77.155	3.6	97	0.00
80	Butylbenzylphthalate	40.000	37.197	7.0	94	0.00
81	Benzo(a)anthracene	40.000	38.334	4.2	99	0.00
82	3,3'-Dichlorobenzidine	40.000	38.869	2.8	101	0.00
83	Chrysene	40.000	38.379	4.1	98	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.905	7.7	91	0.00
85 c	Di-n-octyl phthalate	40.000	37.507	6.2	94	0.00
86 I	Perylene-d12	20.000	20.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.731	3.2	104	0.00
88	Benzo(b)fluoranthene	40.000	39.168	2.1	100	0.00
89	Benzo(k)fluoranthene	40.000	37.238	6.9	103	0.00
90 C	Benzo(a)pyrene	40.000	38.048	4.9	101	0.00
91	Dibenzo(a,h)anthracene	40.000	38.467	3.8	102	0.00
92	Benzo(g,h,i)perylene	40.000	38.740	3.1	102	-0.02

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