

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121322\
 Data File : BP013093.D
 Acq On : 12 Dec 2022 20:14
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP121322

Quant Time: Dec 13 07:26:03 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP121322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 13 03:29:24 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	97	0.00
2	1,4-Dioxane	40.000	39.783	0.5	98	0.00
3	Pyridine	40.000	40.282	-0.7	98	0.00
4	n-Nitrosodimethylamine	40.000	40.695	-1.7	98	0.00
5 S	2-Fluorophenol	80.000	82.163	-2.7	98	0.00
6	Aniline	40.000	40.813	-2.0	96	0.00
7 S	Phenol-d6	80.000	81.757	-2.2	96	0.00
8	2-Chlorophenol	40.000	40.934	-2.3	98	0.00
9	Benzaldehyde	40.000	38.952	2.6	99	0.00
10 C	Phenol	40.000	40.614	-1.5	96	0.00
11	bis(2-Chloroethyl)ether	40.000	39.710	0.7	95	0.00
12	1,3-Dichlorobenzene	40.000	40.134	-0.3	97	0.00
13 C	1,4-Dichlorobenzene	40.000	40.161	-0.4	98	0.00
14	1,2-Dichlorobenzene	40.000	40.075	-0.2	97	0.00
15	Benzyl Alcohol	40.000	40.915	-2.3	94	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.194	2.0	93	0.00
17	2-Methylphenol	40.000	40.401	-1.0	94	0.00
18	Hexachloroethane	40.000	40.652	-1.6	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.980	0.1	92	0.00
20	3+4-Methylphenols	40.000	40.278	-0.7	94	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	93	0.00
22	Acetophenone	40.000	41.229	-3.1	94	0.00
23 S	Nitrobenzene-d5	80.000	83.829	-4.8	94	0.00
24	Nitrobenzene	40.000	41.373	-3.4	94	0.00
25	Isophorone	40.000	41.045	-2.6	91	0.00
26 C	2-Nitrophenol	40.000	39.805	0.5	94	0.00
27	2,4-Dimethylphenol	40.000	41.358	-3.4	93	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.606	-1.5	92	0.00
29 C	2,4-Dichlorophenol	40.000	41.600	-4.0	93	0.00
30	1,2,4-Trichlorobenzene	40.000	40.422	-1.1	94	0.00
31	Naphthalene	40.000	40.443	-1.1	93	0.00
32	Benzoic acid	40.000	37.891	5.3	92	0.00
33	4-Chloroaniline	40.000	41.187	-3.0	92	0.00
34 C	Hexachlorobutadiene	40.000	41.094	-2.7	95	0.00
35	Caprolactam	40.000	38.208	4.5	90	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.082	-0.2	89	0.00
37	2-Methylnaphthalene	40.000	40.198	-0.5	91	0.00
38	1-Methylnaphthalene	40.000	39.901	0.2	91	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	90	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.868	-7.2	92	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.646	-9.1	90	0.00
42 S	2,4,6-Tribromophenol	80.000	85.123	-6.4	92	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.689	-9.2	90	0.00
44	2,4,5-Trichlorophenol	40.000	43.253	-8.1	90	0.00
45 S	2-Fluorobiphenyl	80.000	85.713	-7.1	91	0.00
46	1,1'-Biphenyl	40.000	42.412	-6.0	90	0.00
47	2-Chloronaphthalene	40.000	42.658	-6.6	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.083	-2.7	91	0.00
49	Acenaphthylene	40.000	42.936	-7.3	91	0.00
50	Dimethylphthalate	40.000	40.935	-2.3	90	0.00
51	2,6-Dinitrotoluene	40.000	43.027	-7.6	90	0.00
52 C	Acenaphthene	40.000	42.034	-5.1	91	0.00
53	3-Nitroaniline	40.000	40.629	-1.6	91	0.00
54 P	2,4-Dinitrophenol	40.000	39.411	1.5	92	0.00
55	Dibenzofuran	40.000	41.469	-3.7	91	0.00
56 P	4-Nitrophenol	40.000	41.775	-4.4	93	0.00
57	2,4-Dinitrotoluene	40.000	40.693	-1.7	93	0.00
58	Fluorene	40.000	41.312	-3.3	91	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.873	-4.7	90	0.00
60	Diethylphthalate	40.000	40.914	-2.3	92	0.00
61	4-Chlorophenyl-phenylether	40.000	40.865	-2.2	90	0.00
62	4-Nitroaniline	40.000	40.468	-1.2	94	0.00
63	Azobenzene	40.000	42.094	-5.2	91	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.432	-3.6	93	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.018	-5.0	92	0.00
67	4-Bromophenyl-phenylether	40.000	41.920	-4.8	92	0.00
68	Hexachlorobenzene	40.000	40.802	-2.0	92	0.00
69	Atrazine	40.000	43.660	-9.1	95	0.00
70 C	Pentachlorophenol	40.000	41.451	-3.6	93	0.00
71	Phenanthrene	40.000	40.779	-1.9	93	0.00
72	Anthracene	40.000	41.688	-4.2	94	0.00
73	Carbazole	40.000	41.826	-4.6	95	0.00
74	Di-n-butylphthalate	40.000	43.101	-7.8	95	0.00
75 C	Fluoranthene	40.000	41.927	-4.8	97	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzidine	40.000	46.645	-16.6	104	0.00
78	Pyrene	40.000	41.059	-2.6	97	0.00
79 S	Terphenyl-d14	80.000	83.705	-4.6	97	0.00
80	Butylbenzylphthalate	40.000	41.213	-3.0	99	0.00
81	Benzo(a)anthracene	40.000	43.329	-8.3	100	0.00
82	3,3'-Dichlorobenzidine	40.000	47.389	-18.5	103	0.00
83	Chrysene	40.000	42.799	-7.0	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.754	-6.9	101	0.00
85 c	Di-n-octyl phthalate	40.000	44.244	-10.6	102	0.00
86 I	Perylene-d12	20.000	20.000	0.0	105	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.753	-4.4	106	0.00
88	Benzo(b)fluoranthene	40.000	40.151	-0.4	104	0.00
89	Benzo(k)fluoranthene	40.000	40.213	-0.5	102	0.00
90 C	Benzo(a)pyrene	40.000	40.628	-1.6	103	0.00
91	Dibenzo(a,h)anthracene	40.000	41.624	-4.1	105	0.00
92	Benzo(g,h,i)perylene	40.000	42.405	-6.0	108	0.00

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