

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081624\
 Data File : BP021547.D
 Acq On : 16 Aug 2024 20:16
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 17 00:44:40 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP081324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 14 00:00:30 2024
 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	180	0.00
2	1,4-Dioxane	40.000	30.701	23.2	137	0.01
3	Pyridine	40.000	32.113	19.7	143	0.02
4	n-Nitrosodimethylamine	40.000	34.646	13.4	157	0.01
5 S	2-Fluorophenol	80.000	76.784	4.0	173	0.02
6	Aniline	40.000	35.914	10.2	160	0.01
7 S	Phenol-d6	80.000	79.008	1.2	176	0.02
8	2-Chlorophenol	40.000	41.443	-3.6	186	0.01
9	Benzaldehyde	40.000	38.502	3.7	182	0.01
10 C	Phenol	40.000	38.869	2.8	174	0.02
11	bis(2-Chloroethyl)ether	40.000	35.340	11.6	161	0.02
12	1,3-Dichlorobenzene	40.000	38.601	3.5	177	0.01
13 C	1,4-Dichlorobenzene	40.000	38.746	3.1	176	0.02
14	1,2-Dichlorobenzene	40.000	38.907	2.7	179	0.01
15	Benzyl Alcohol	40.000	38.991	2.5	175	0.02
16	2,2'-oxybis(1-Chloropropane	40.000	35.102	12.2	162	0.01
17	2-Methylphenol	40.000	40.386	-1.0	181	0.02
18	Hexachloroethane	40.000	36.747	8.1	167	0.01
19 P	n-Nitroso-di-n-propylamine	40.000	33.103	17.2	151	0.02
20	3+4-Methylphenols	40.000	42.464	-6.2	188	0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	188	0.01
22	Acetophenone	40.000	36.232	9.4	171	0.02
23 S	Nitrobenzene-d5	80.000	85.077	-6.3	189	0.02
24	Nitrobenzene	40.000	39.407	1.5	176	0.02
25	Isophorone	40.000	34.514	13.7	162	0.02
26 C	2-Nitrophenol	40.000	55.338	-38.3#	315	0.02
27	2,4-Dimethylphenol	40.000	39.870	0.3	188	0.02
28	bis(2-Chloroethoxy)methane	40.000	35.292	11.8	168	0.01
29 C	2,4-Dichlorophenol	40.000	45.481	-13.7	209	0.02
30	1,2,4-Trichlorobenzene	40.000	39.528	1.2	187	0.02
31	Naphthalene	40.000	38.824	2.9	183	0.02
32	Benzoic acid	40.000	64.185	-60.5#	393	0.06
33	4-Chloroaniline	40.000	39.253	1.9	183	0.02
34 C	Hexachlorobutadiene	40.000	38.968	2.6	183	0.01
35	Caprolactam	40.000	44.712	-11.8	205	0.05
36 C	4-Chloro-3-methylphenol	40.000	43.723	-9.3	199	0.02
37	2-Methylnaphthalene	40.000	39.125	2.2	186	0.01
38	1-Methylnaphthalene	40.000	38.986	2.5	185	0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	193	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.509	1.2	188	0.01
41 P	Hexachlorocyclopentadiene	40.000	15.665	60.8#	73	0.00
42 S	2,4,6-Tribromophenol	80.000	87.076	-8.8	198	0.00
43 C	2,4,6-Trichlorophenol	40.000	46.699	-16.7	214	0.01
44	2,4,5-Trichlorophenol	40.000	47.268	-18.2	216	0.02
45 S	2-Fluorobiphenyl	80.000	73.720	7.9	176	0.01
46	1,1'-Biphenyl	40.000	38.550	3.6	184	0.00
47	2-Chloronaphthalene	40.000	38.966	2.6	186	0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.094	-12.7	234	0.01
49	Acenaphthylene	40.000	39.024	2.4	185	0.01
50	Dimethylphthalate	40.000	38.566	3.6	184	0.00
51	2,6-Dinitrotoluene	40.000	45.029	-12.6	229	0.00
52 C	Acenaphthene	40.000	38.689	3.3	185	0.00
53	3-Nitroaniline	40.000	46.398	-16.0	233	0.00
54 P	2,4-Dinitrophenol	40.000	35.802	10.5	172	0.01
55	Dibenzofuran	40.000	38.325	4.2	183	0.00
56 P	4-Nitrophenol	40.000	47.581	-19.0	241	0.02
57	2,4-Dinitrotoluene	40.000	46.904	-17.3	242	0.01
58	Fluorene	40.000	36.117	9.7	173	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	45.741	-14.4	206	0.00
60	Diethylphthalate	40.000	38.236	4.4	182	0.00
61	4-Chlorophenyl-phenylether	40.000	36.415	9.0	176	0.00
62	4-Nitroaniline	40.000	44.138	-10.3	212	0.00
63	Azobenzene	40.000	34.083	14.8	162	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	175	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.213	4.5	172	0.01
66 c	n-Nitrosodiphenylamine	40.000	41.359	-3.4	180	-0.01
67	4-Bromophenyl-phenylether	40.000	41.656	-4.1	186	-0.02
68	Hexachlorobenzene	40.000	40.101	-0.3	174	0.00
69	Atrazine	40.000	34.724	13.2	146	-0.01
70 C	Pentachlorophenol	40.000	45.933	-14.8	200	0.00
71	Phenanthrene	40.000	38.357	4.1	167	0.00
72	Anthracene	40.000	38.874	2.8	169	-0.01
73	Carbazole	40.000	37.908	5.2	162	0.00
74	Di-n-butylphthalate	40.000	40.346	-0.9	171	-0.01
75 C	Fluoranthene	40.000	31.615	21.0#	136	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	107	0.00
77	Benzydine	40.000	38.199	4.5	100	-0.01
78	Pyrene	40.000	47.452	-18.6	129	0.00
79 S	Terphenyl-d14	80.000	92.536	-15.7	127	0.00
80	Butylbenzylphthalate	40.000	50.911	-27.3#	144	-0.01
81	Benzo(a)anthracene	40.000	40.051	-0.1	106	0.00
82	3,3'-Dichlorobenzidine	40.000	46.770	-16.9	118	-0.02
83	Chrysene	40.000	39.894	0.3	106	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.787	-17.0	119	-0.01
85 c	Di-n-octyl phthalate	40.000	41.170	-2.9	113	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	113	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	40.510	-1.3	112	0.04
88	Benzo(b)fluoranthene	40.000	38.810	3.0	109	0.02
89	Benzo(k)fluoranthene	40.000	37.910	5.2	105	0.00
90 C	Benzo(a)pyrene	40.000	39.549	1.1	110	0.00
91	Dibenzo(a,h)anthracene	40.000	40.055	-0.1	111	0.02
92	Benzo(g,h,i)perylene	40.000	41.362	-3.4	114	0.08

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(#) = Out of Range SPCC's out = 0 CCC's out = 2