

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090524\
 Data File : BG062671.D
 Acq On : 5 Sep 2024 17:53
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc : MDL-WATER-8 ng
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 05 18:35:11 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG083024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 31 02:36:01 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	98	0.00
2	1,4-Dioxane	40.000	40.488	-1.2	101	0.00
3	Pyridine	40.000	39.090	2.3	94	0.00
4	n-Nitrosodimethylamine	40.000	40.163	-0.4	95	0.00
5 S	2-Fluorophenol	80.000	80.641	-0.8	96	0.00
6	Aniline	40.000	36.804	8.0	85	0.00
7 S	Phenol-d6	80.000	76.100	4.9	89	0.00
8	2-Chlorophenol	40.000	38.763	3.1	93	0.00
9	Benzaldehyde	40.000	43.119	-7.8	107	0.00
10 C	Phenol	40.000	37.883	5.3	89	0.00
11	bis(2-Chloroethyl)ether	40.000	38.034	4.9	91	0.00
12	1,3-Dichlorobenzene	40.000	39.579	1.1	96	0.00
13 C	1,4-Dichlorobenzene	40.000	38.530	3.7	93	0.00
14	1,2-Dichlorobenzene	40.000	37.925	5.2	90	0.00
15	Benzyl Alcohol	40.000	36.225	9.4	83	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.855	17.9	83	0.00
17	2-Methylphenol	40.000	35.131	12.2	83	0.00
18	Hexachloroethane	40.000	36.019	10.0	87	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	32.553	18.6	76	0.00
20	3+4-Methylphenols	40.000	34.254	14.4	81	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	84	0.00
22	Acetophenone	40.000	37.909	5.2	79	0.00
23 S	Nitrobenzene-d5	80.000	79.173	1.0	81	0.00
24	Nitrobenzene	40.000	40.639	-1.6	82	0.00
25	Isophorone	40.000	34.082	14.8	70	0.00
26 C	2-Nitrophenol	40.000	41.654	-4.1	84	0.00
27	2,4-Dimethylphenol	40.000	38.166	4.6	77	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.811	5.5	76	0.00
29 C	2,4-Dichlorophenol	40.000	41.212	-3.0	84	0.00
30	1,2,4-Trichlorobenzene	40.000	40.374	-0.9	85	0.00
31	Naphthalene	40.000	39.230	1.9	81	0.00
32	Benzoic acid	40.000	37.737	5.7	76	-0.01
33	4-Chloroaniline	40.000	37.523	6.2	77	0.00
34 C	Hexachlorobutadiene	40.000	40.968	-2.4	88	0.00
35	Caprolactam	40.000	39.113	2.2	79	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.457	8.9	74	0.00
37	2-Methylnaphthalene	40.000	36.880	7.8	76	0.00
38	1-Methylnaphthalene	40.000	37.094	7.3	76	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	83	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.814	0.5	82	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.115	-5.3	83	0.00
42 S	2,4,6-Tribromophenol	80.000	88.350	-10.4	89	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.225	1.9	78	0.00
44	2,4,5-Trichlorophenol	40.000	39.975	0.1	79	0.00
45 S	2-Fluorobiphenyl	80.000	75.912	5.1	77	0.00
46	1,1'-Biphenyl	40.000	38.084	4.8	77	0.00
47	2-Chloronaphthalene	40.000	38.012	5.0	77	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.603	-9.0	86	0.00
49	Acenaphthylene	40.000	39.267	1.8	78	0.00
50	Dimethylphthalate	40.000	38.742	3.1	79	0.00
51	2,6-Dinitrotoluene	40.000	44.914	-12.3	86	0.00
52 C	Acenaphthene	40.000	39.127	2.2	80	0.00
53	3-Nitroaniline	40.000	45.640	-14.1	88	0.00
54 P	2,4-Dinitrophenol	40.000	43.982	-10.0	88	0.00
55	Dibenzofuran	40.000	39.830	0.4	81	0.00
56 P	4-Nitrophenol	40.000	45.162	-12.9	87	0.00
57	2,4-Dinitrotoluene	40.000	47.593	-19.0	93	0.00
58	Fluorene	40.000	39.313	1.7	81	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.659	-6.6	88	0.00
60	Diethylphthalate	40.000	39.783	0.5	82	0.00
61	4-Chlorophenyl-phenylether	40.000	39.715	0.7	82	0.00
62	4-Nitroaniline	40.000	45.245	-13.1	89	0.00
63	Azobenzene	40.000	37.978	5.1	77	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.304	-10.8	98	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.093	7.3	83	0.00
67	4-Bromophenyl-phenylether	40.000	38.622	3.4	86	0.00
68	Hexachlorobenzene	40.000	39.779	0.6	89	0.00
69	Atrazine	40.000	41.172	-2.9	107	0.00
70 C	Pentachlorophenol	40.000	40.048	-0.1	87	0.00
71	Phenanthrene	40.000	38.446	3.9	86	0.00
72	Anthracene	40.000	38.857	2.9	86	0.00
73	Carbazole	40.000	39.616	1.0	89	0.00
74	Di-n-butylphthalate	40.000	40.295	-0.7	89	0.00
75 C	Fluoranthene	40.000	41.498	-3.7	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77	Benzydine	40.000	32.196	19.5	69	0.00
78	Pyrene	40.000	37.394	6.5	96	0.00
79 S	Terphenyl-d14	80.000	73.102	8.6	97	0.00
80	Butylbenzylphthalate	40.000	37.792	5.5	95	0.00
81	Benzo(a)anthracene	40.000	38.355	4.1	99	0.00
82	3,3'-Dichlorobenzidine	40.000	38.868	2.8	99	0.00
83	Chrysene	40.000	38.775	3.1	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.791	5.5	96	0.00
85 c	Di-n-octyl phthalate	40.000	37.035	7.4	93	0.00
86 I	Perylene-d12	20.000	20.000	0.0	106	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.815	0.5	104	0.00
88	Benzo(b)fluoranthene	40.000	38.372	4.1	101	0.00
89	Benzo(k)fluoranthene	40.000	39.481	1.3	102	0.00
90 C	Benzo(a)pyrene	40.000	38.597	3.5	101	0.00
91	Dibenzo(a,h)anthracene	40.000	40.300	-0.7	106	0.00
92	Benzo(g,h,i)perylene	40.000	40.217	-0.5	105	0.00

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