

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011222\
 Data File : BM033710.D
 Acq On : 12 Jan 2022 21:56
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 13 07:52:32 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM010522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 13 07:49:01 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	93	0.00
2	1,4-Dioxane	40.000	33.233	16.9	78	0.00
3	Pyridine	40.000	35.847	10.4	82	0.00
4	n-Nitrosodimethylamine	40.000	34.095	14.8	78	0.00
5 S	2-Fluorophenol	80.000	77.917	2.6	91	0.00
6	Aniline	40.000	37.727	5.7	89	0.00
7 S	Phenol-d6	80.000	75.278	5.9	88	0.00
8	2-Chlorophenol	40.000	39.010	2.5	92	0.00
9	Benzaldehyde	40.000	36.382	9.0	83	0.00
10 C	Phenol	40.000	37.902	5.2	89	0.00
11	bis(2-Chloroethyl)ether	40.000	37.148	7.1	87	0.00
12	1,3-Dichlorobenzene	40.000	39.954	0.1	94	0.00
13 C	1,4-Dichlorobenzene	40.000	39.515	1.2	93	0.00
14	1,2-Dichlorobenzene	40.000	39.487	1.3	93	0.00
15	Benzyl Alcohol	40.000	37.824	5.4	87	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	31.319	21.7	74	0.00
17	2-Methylphenol	40.000	38.548	3.6	90	0.00
18	Hexachloroethane	40.000	38.535	3.7	89	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.415	11.5	83	0.00
20	3+4-Methylphenols	40.000	38.099	4.8	88	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	91	0.00
22	Acetophenone	40.000	38.665	3.3	88	0.00
23 S	Nitrobenzene-d5	80.000	76.721	4.1	86	0.00
24	Nitrobenzene	40.000	37.871	5.3	86	0.00
25	Isophorone	40.000	37.322	6.7	83	0.00
26 C	2-Nitrophenol	40.000	44.190	-10.5	95	0.00
27	2,4-Dimethylphenol	40.000	38.500	3.8	87	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.458	8.9	82	0.00
29 C	2,4-Dichlorophenol	40.000	40.296	-0.7	91	0.00
30	1,2,4-Trichlorobenzene	40.000	40.484	-1.2	92	0.00
31	Naphthalene	40.000	39.062	2.3	89	0.00
32	Benzoic acid	40.000	44.409	-11.0	94	0.00
33	4-Chloroaniline	40.000	38.365	4.1	87	0.00
34 C	Hexachlorobutadiene	40.000	41.150	-2.9	92	0.00
35	Caprolactam	40.000	42.276	-5.7	97	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.785	5.5	87	0.00
37	2-Methylnaphthalene	40.000	37.895	5.3	87	0.00
38	1-Methylnaphthalene	40.000	37.684	5.8	86	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	90	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.731	-1.8	90	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.200	2.0	83	0.00
42 S	2,4,6-Tribromophenol	80.000	90.396	-13.0	102	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.471	-6.2	92	0.00
44	2,4,5-Trichlorophenol	40.000	41.275	-3.2	92	0.00
45 S	2-Fluorobiphenyl	80.000	79.361	0.8	88	0.00
46	1,1'-Biphenyl	40.000	38.728	3.2	86	0.00
47	2-Chloronaphthalene	40.000	40.057	-0.1	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.951	2.6	84	0.00
49	Acenaphthylene	40.000	39.079	2.3	86	0.00
50	Dimethylphthalate	40.000	38.077	4.8	85	0.00
51	2,6-Dinitrotoluene	40.000	39.449	1.4	85	0.00
52 C	Acenaphthene	40.000	38.498	3.8	85	0.00
53	3-Nitroaniline	40.000	40.620	-1.5	88	0.00
54 P	2,4-Dinitrophenol	40.000	37.524	6.2	78	0.00
55	Dibenzofuran	40.000	38.263	4.3	86	0.00
56 P	4-Nitrophenol	40.000	41.520	-3.8	89	0.00
57	2,4-Dinitrotoluene	40.000	41.460	-3.7	88	0.00
58	Fluorene	40.000	37.881	5.3	85	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.350	-0.9	90	0.00
60	Diethylphthalate	40.000	36.388	9.0	80	0.00
61	4-Chlorophenyl-phenylether	40.000	38.098	4.8	85	0.00
62	4-Nitroaniline	40.000	42.443	-6.1	91	0.00
63	Azobenzene	40.000	34.618	13.5	77	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.012	5.0	80	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.852	5.4	85	0.00
67	4-Bromophenyl-phenylether	40.000	39.148	2.1	91	0.00
68	Hexachlorobenzene	40.000	38.714	3.2	88	0.00
69	Atrazine	40.000	38.482	3.8	85	0.00
70 C	Pentachlorophenol	40.000	43.569	-8.9	93	0.00
71	Phenanthrene	40.000	38.512	3.7	87	0.00
72	Anthracene	40.000	39.093	2.3	87	0.00
73	Carbazole	40.000	40.530	-1.3	89	0.00
74	Di-n-butylphthalate	40.000	36.198	9.5	79	0.00
75 C	Fluoranthene	40.000	41.516	-3.8	91	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	99	0.00
77	Benzydine	40.000	31.529	21.2	75	0.00
78	Pyrene	40.000	37.902	5.2	93	0.00
79 S	Terphenyl-d14	80.000	76.020	5.0	94	0.00
80	Butylbenzylphthalate	40.000	38.678	3.3	91	0.00
81	Benzo(a)anthracene	40.000	38.977	2.6	95	0.00
82	3,3'-Dichlorobenzidine	40.000	42.329	-5.8	100	0.00
83	Chrysene	40.000	38.777	3.1	95	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	34.395	14.0	83	0.00
85 c	Di-n-octyl phthalate	40.000	38.389	4.0	90	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.094	-0.2	98	0.00
88	Benzo(b)fluoranthene	40.000	38.822	2.9	94	0.00
89	Benzo(k)fluoranthene	40.000	38.690	3.3	96	0.00
90 C	Benzo(a)pyrene	40.000	39.754	0.6	96	0.00
91	Dibenzo(a,h)anthracene	40.000	40.791	-2.0	100	0.00
92	Benzo(g,h,i)perylene	40.000	40.420	-1.1	99	-0.01

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0