

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG063021\
 Data File : BG049143.D
 Acq On : 30 Jun 2021 16:20
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG063021

Quant Time: Jun 30 17:08:07 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 30 15:39:12 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	91	0.00
2	1,4-Dioxane	40.000	39.211	2.0	93	0.00
3	Pyridine	40.000	39.497	1.3	92	0.00
4	n-Nitrosodimethylamine	40.000	39.103	2.2	91	0.00
5 S	2-Fluorophenol	80.000	78.121	2.3	91	0.00
6	Aniline	40.000	38.655	3.4	94	0.00
7 S	Phenol-d6	80.000	79.661	0.4	94	0.00
8	2-Chlorophenol	40.000	38.634	3.4	93	0.00
9	Benzaldehyde	40.000	42.810	-7.0	92	0.00
10 C	Phenol	40.000	38.568	3.6	91	0.00
11	bis(2-Chloroethyl)ether	40.000	39.095	2.3	92	0.00
12	1,3-Dichlorobenzene	40.000	38.936	2.7	95	0.00
13 C	1,4-Dichlorobenzene	40.000	38.702	3.2	93	0.00
14	1,2-Dichlorobenzene	40.000	37.965	5.1	92	0.00
15	Benzyl Alcohol	40.000	39.715	0.7	93	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.689	5.8	90	0.00
17	2-Methylphenol	40.000	38.697	3.3	92	0.00
18	Hexachloroethane	40.000	38.731	3.2	92	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.689	3.3	93	0.00
20	3+4-Methylphenols	40.000	38.268	4.3	92	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	92	0.00
22	Acetophenone	40.000	40.468	-1.2	94	0.00
23 S	Nitrobenzene-d5	80.000	79.497	0.6	93	0.00
24	Nitrobenzene	40.000	38.828	2.9	92	0.00
25	Isophorone	40.000	39.002	2.5	92	0.00
26 C	2-Nitrophenol	40.000	40.433	-1.1	95	0.00
27	2,4-Dimethylphenol	40.000	38.634	3.4	89	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.826	2.9	92	0.00
29 C	2,4-Dichlorophenol	40.000	39.706	0.7	92	0.00
30	1,2,4-Trichlorobenzene	40.000	39.317	1.7	93	0.00
31	Naphthalene	40.000	38.685	3.3	92	0.00
32	Benzoic acid	40.000	40.398	-1.0	98	0.00
33	4-Chloroaniline	40.000	39.815	0.5	94	0.00
34 C	Hexachlorobutadiene	40.000	38.778	3.1	93	0.00
35	Caprolactam	40.000	41.379	-3.4	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.914	-2.3	96	0.00
37	2-Methylnaphthalene	40.000	39.175	2.1	92	0.00
38	1-Methylnaphthalene	40.000	39.020	2.4	93	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.143	2.1	90	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.000	0.0	91	0.00
42 S	2,4,6-Tribromophenol	80.000	80.505	-0.6	95	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.455	1.4	92	0.00
44	2,4,5-Trichlorophenol	40.000	38.587	3.5	90	0.00
45 S	2-Fluorobiphenyl	80.000	78.312	2.1	93	0.00
46	1,1'-Biphenyl	40.000	39.737	0.7	92	0.00
47	2-Chloronaphthalene	40.000	38.370	4.1	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.275	1.8	95	0.00
49	Acenaphthylene	40.000	38.885	2.8	94	0.00
50	Dimethylphthalate	40.000	38.769	3.1	92	0.00
51	2,6-Dinitrotoluene	40.000	39.660	0.9	94	0.00
52 C	Acenaphthene	40.000	38.168	4.6	90	0.00
53	3-Nitroaniline	40.000	39.312	1.7	97	0.00
54 P	2,4-Dinitrophenol	40.000	38.889	2.8	97	0.00
55	Dibenzofuran	40.000	38.648	3.4	94	0.00
56 P	4-Nitrophenol	40.000	41.247	-3.1	96	0.00
57	2,4-Dinitrotoluene	40.000	39.664	0.8	96	0.00
58	Fluorene	40.000	38.781	3.0	93	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.385	1.5	91	0.00
60	Diethylphthalate	40.000	39.498	1.3	94	0.00
61	4-Chlorophenyl-phenylether	40.000	38.158	4.6	93	0.00
62	4-Nitroaniline	40.000	39.469	1.3	95	0.00
63	Azobenzene	40.000	37.982	5.0	92	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.611	-4.0	97	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.508	3.7	93	0.00
67	4-Bromophenyl-phenylether	40.000	39.122	2.2	94	0.00
68	Hexachlorobenzene	40.000	38.082	4.8	92	0.00
69	Atrazine	40.000	41.811	-4.5	93	0.00
70 C	Pentachlorophenol	40.000	41.689	-4.2	97	0.00
71	Phenanthrene	40.000	38.260	4.4	95	0.00
72	Anthracene	40.000	38.241	4.4	95	0.00
73	Carbazole	40.000	38.452	3.9	95	0.00
74	Di-n-butylphthalate	40.000	39.124	2.2	96	0.00
75 C	Fluoranthene	40.000	38.681	3.3	96	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	99	0.00
77	Benzydine	40.000	43.736	-9.3	91	0.00
78	Pyrene	40.000	37.338	6.7	96	0.00
79 S	Terphenyl-d14	80.000	76.088	4.9	95	0.00
80	Butylbenzylphthalate	40.000	39.788	0.5	99	0.00
81	Benzo(a)anthracene	40.000	38.297	4.3	99	0.00
82	3,3'-Dichlorobenzidine	40.000	38.745	3.1	101	0.00
83	Chrysene	40.000	38.896	2.8	99	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.449	1.4	100	0.00
85 c	Di-n-octyl phthalate	40.000	40.086	-0.2	102	0.00
86 I	Perylene-d12	20.000	20.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.445	-1.1	103	0.00
88	Benzo(b)fluoranthene	40.000	39.914	0.2	101	0.00
89	Benzo(k)fluoranthene	40.000	40.356	-0.9	104	0.00
90 C	Benzo(a)pyrene	40.000	40.152	-0.4	102	0.00
91	Dibenzo(a,h)anthracene	40.000	41.074	-2.7	105	0.00
92	Benzo(g,h,i)perylene	40.000	40.698	-1.7	104	0.00

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