Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081721\
Data File : BF125073.D
Acq On : 17 Aug 2021 17:30
Operator : JU/CG
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : ICVBF081721

Quant Time: Aug 17 18:18:39 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 17 16:45:36 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	37.359	6.6	82	-0.02
3		Pyridine	40.000	37.256	6.9	81	-0.01
4		n-Nitrosodimethylamine	40.000	37.063	7.3	80	-0.02
5	S	2-Fluorophenol	80.000	74.649	6.7	85	0.00
6		Aniline	40.000	35.858	10.4	79	0.00
7	S	Phenol-d6	80.000	72.988	8.8	83	0.00
8		2-Chlorophenol	40.000	37.402	6.5	83	0.00
9		Benzaldehyde	40.000	35.090	12.3	82	0.00
10	C	Phenol	40.000	34.755	13.1	80	0.00
11		bis(2-Chloroethyl)ether	40.000	36.783	8.0	83	0.00
12		1,3-Dichlorobenzene	40.000	36.947	7.6	83	0.00
13	C	1,4-Dichlorobenzene	40.000	37.552	6.1	84	0.00
14		1,2-Dichlorobenzene	40.000	35.635	10.9	84	0.00
15		Benzyl Alcohol	40.000	36.279	9.3	78	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	36.671	8.3	81	0.00
17		2-Methylphenol	40.000	36.585	8.5	81	0.00
18		Hexachloroethane	40.000	38.067	4.8	83	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	35.302	11.7	79	0.00
20		3+4-Methylphenols	40.000	35.642	10.9	83	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	89	0.00
22		Acetophenone	40.000	36.110	9.7	80	0.00
23	S	Nitrobenzene-d5	80.000	79.242	0.9	82	0.00
24		Nitrobenzene	40.000	38.980	2.6	82	0.00
25		Isophorone	40.000	35.369	11.6	77	0.00
26	C	2-Nitrophenol	40.000	43.022	-7.6	82	0.00
27		2,4-Dimethylphenol	40.000	37.398	6.5	80	0.00
28		bis(2-Chloroethoxy)methane	40.000	36.131	9.7	80	0.00
29	C	2,4-Dichlorophenol	40.000	37.367	6.6	79	0.00
30		1,2,4-Trichlorobenzene	40.000	37.085	7.3	81	0.00
31		Naphthalene	40.000	36.611	8.5	81	0.00
32		Benzoic acid	40.000	40.027	-0.1	86	-0.02
33		4-Chloroaniline	40.000	36.172	9.6	78	0.00
34	C	Hexachlorobutadiene	40.000	38.025	4.9	83	0.00
35		Caprolactam	40.000	34.402	14.0	70	-0.01
36	C	4-Chloro-3-methylphenol	40.000	35.339	11.7	75	0.00
37		2-Methylnaphthalene	40.000	36.258	9.4	79	0.00
38		1-Methylnaphthalene	40.000	36.037	9.9	78	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	82	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	38.272	4.3	79	0.00
41	P	Hexachlorocyclopentadiene	40.000	41.135	-2.8	80	0.00
42	S	2,4,6-Tribromophenol	80.000	77.414	3.2	73	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.215	2.0	77	0.00
44		2,4,5-Trichlorophenol	40.000	38.241	4.4	75	0.00
45	S	2-Fluorobiphenyl	80.000	67.990	15.0	80	0.00
46		1,1'-Biphenyl	40.000	37.515	6.2	77	0.00
47		2-Chloronaphthalene	40.000	37.735	5.7	78	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	42.178	-5.4	75	0.00
49		Acenaphthylene	40.000	37.551	6.1	77	0.00
50		Dimethylphthalate	40.000	36.575	8.6	73	0.00
51		2,6-Dinitrotoluene	40.000	40.049	-0.1	72	0.00
52	C	Acenaphthene	40.000	37.551	6.1	77	0.00
53		3-Nitroaniline	40.000	39.866	0.3	72	0.00
54	P	2,4-Dinitrophenol	40.000	36.096	9.8	73	0.00
55		Dibenzofuran	40.000	37.343	6.6	76	0.00
56	P	4-Nitrophenol	40.000	39.613	1.0	70	0.00
57		2,4-Dinitrotoluene	40.000	42.111	-5.3	72	0.00
58		Fluorene	40.000	36.153	9.6	75	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	39.002	2.5	75	0.00
60		Diethylphthalate	40.000	36.635	8.4	73	0.00
61		4-Chlorophenyl-phenylether	40.000	37.026	7.4	76	0.00
62		4-Nitroaniline	40.000	37.536	6.2	66	-0.01
63		Azobenzene	40.000	37.052	7.4	74	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	78	0.00
65		4,6-Dinitro-2-methylphenol	40.000	38.537	3.7	71	0.00
66	c	n-Nitrosodiphenylamine	40.000	37.782	5.5	73	0.00
67		4-Bromophenyl-phenylether	40.000	39.194	2.0	73	0.00
68		Hexachlorobenzene	40.000	38.831	2.9	73	0.00
69		Atrazine	40.000	37.070	7.3	70	0.00
70	C	Pentachlorophenol	40.000	39.708	0.7	68	0.00
71		Phenanthrene	40.000	37.609	6.0	72	0.00
72		Anthracene	40.000	37.425	6.4	71	0.00
73		Carbazole	40.000	36.550	8.6	69	0.00
74		Di-n-butylphthalate	40.000	38.028	4.9	70	0.00
75	C	Fluoranthene	40.000	37.587	6.0	69	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	75	0.00
77		Benzidine	40.000	33.962	15.1	63	0.00
78		Pyrene	40.000	35.279	11.8	68	0.00
79	S	Terphenyl-d14	80.000	64.652	19.2	68	0.00
80		Butylbenzylphthalate	40.000	36.477	8.8	65	0.00
81		Benzo(a)anthracene	40.000	38.360	4.1	68	0.00
82		3,3'-Dichlorobenzidine	40.000	37.075	7.3	68	0.00
83		Chrysene	40.000	37.986	5.0	69	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	38.549	3.6	68	0.00
85	c	Di-n-octyl phthalate	40.000	43.471	-8.7	69	0.00
86	I	Perylene-d12	20.000	20.000	0.0	93	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	48.590	-21.5	109	0.00
88		Benzo(b)fluoranthene	40.000	34.636	13.4	73	0.00
89		Benzo(k)fluoranthene	40.000	37.025	7.4	81	0.00
90	C	Benzo(a)pyrene	40.000	36.425	8.9	78	0.00
91		Dibenzo(a,h)anthracene	40.000	48.481	-21.2	108	0.00
92		Benzo(g,h,i)perylene	40.000	42.466	-6.2	110	0.00

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Compound	Amount	Calc.	%Dev	Area%	Dev(min)

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