

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121423\
 Data File : BG060013.D
 Acq On : 14 Dec 2023 15:30
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 14 16:09:01 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 14 01:47:12 2023
 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	89	0.00
2	1,4-Dioxane	0.553	0.475	14.1	73	0.00
3	Pyridine	1.548	1.499	3.2	83	0.00
4	n-Nitrosodimethylamine	0.762	0.637	16.4	75	0.00
5 S	2-Fluorophenol	1.168	1.151	1.5	93	0.00
6	Aniline	1.674	1.781	-6.4	91	0.00
7 S	Phenol-d6	1.643	1.774	-8.0	94	0.00
8	2-Chlorophenol	1.107	1.177	-6.3	93	0.00
9	Benzaldehyde	0.999	1.086	-8.7	92	0.00
10 C	Phenol	1.651	1.806	-9.4	94	0.00
11	bis(2-Chloroethyl)ether	1.182	1.172	0.8	87	0.00
12	1,3-Dichlorobenzene	1.481	1.515	-2.3	87	0.00
13 C	1,4-Dichlorobenzene	1.541	1.548	-0.5	90	0.00
14	1,2-Dichlorobenzene	1.482	1.528	-3.1	92	0.00
15	Benzyl Alcohol	1.321	1.425	-7.9	93	0.00
16	2,2'-oxybis(1-Chloropropane	2.115	2.344	-10.8	97	0.00
17	2-Methylphenol	1.101	1.175	-6.7	89	0.00
18	Hexachloroethane	0.467	0.488	-4.5	89	0.00
19 P	n-Nitroso-di-n-propylamine	1.060	1.182	-11.5	95	0.00
20	3+4-Methylphenols	1.537	1.595	-3.8	91	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
22	Acetophenone	0.583	0.578	0.9	92	0.00
23 S	Nitrobenzene-d5	0.440	0.445	-1.1	93	0.00
24	Nitrobenzene	0.447	0.466	-4.3	96	0.00
25	Isophorone	0.843	0.822	2.5	89	0.00
26 C	2-Nitrophenol	0.164	0.174	-6.1	98	0.00
27	2,4-Dimethylphenol	0.225	0.222	1.3	90	0.00
28	bis(2-Chloroethoxy)methane	0.435	0.413	5.1	88	0.00
29 C	2,4-Dichlorophenol	0.405	0.402	0.7	92	0.00
30	1,2,4-Trichlorobenzene	0.548	0.557	-1.6	95	0.00
31	Naphthalene	1.041	1.045	-0.4	93	0.00
32	Benzoic acid	0.205	0.225	-9.8	99	0.00
33	4-Chloroaniline	0.396	0.409	-3.3	95	0.00
34 C	Hexachlorobutadiene	0.502	0.517	-3.0	95	0.00
35	Caprolactam	0.103	0.105	-1.9	94	0.00
36 C	4-Chloro-3-methylphenol	0.368	0.371	-0.8	91	0.00
37	2-Methylnaphthalene	0.817	0.805	1.5	91	0.00
38	1-Methylnaphthalene	0.807	0.784	2.9	91	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	1.043	1.093	-4.8	95	0.00
41 P	Hexachlorocyclopentadiene	0.431	0.467	-8.4	98	0.00
42 S	2,4,6-Tribromophenol	0.466	0.496	-6.4	98	0.00
43 C	2,4,6-Trichlorophenol	0.585	0.612	-4.6	94	0.00
44	2,4,5-Trichlorophenol	0.636	0.684	-7.5	95	0.00
45 S	2-Fluorobiphenyl	1.634	1.689	-3.4	94	0.00
46	1,1'-Biphenyl	1.483	1.497	-0.9	91	0.00
47	2-Chloronaphthalene	1.285	1.311	-2.0	91	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121423\
 Data File : BG060013.D
 Acq On : 14 Dec 2023 15:30
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 14 16:09:01 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 14 01:47:12 2023
 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.277	0.324	-17.0	105	0.00
49	Acenaphthylene	1.757	1.779	-1.3	90	0.00
50	Dimethylphthalate	1.552	1.591	-2.5	93	0.00
51	2,6-Dinitrotoluene	0.322	0.337	-4.7	94	0.00
52 C	Acenaphthene	1.210	1.263	-4.4	96	0.00
53	3-Nitroaniline	0.257	0.276	-7.4	99	0.00
54 P	2,4-Dinitrophenol	0.237	0.272	-14.8	101	0.00
55	Dibenzofuran	1.969	1.993	-1.2	92	0.00
56 P	4-Nitrophenol	0.216	0.240	-11.1	100	0.00
57	2,4-Dinitrotoluene	0.452	0.492	-8.8	98	0.00
58	Fluorene	1.660	1.699	-2.3	93	0.00
59	2,3,4,6-Tetrachlorophenol	0.662	0.698	-5.4	98	0.00
60	Diethylphthalate	1.428	1.471	-3.0	93	0.00
61	4-Chlorophenyl-phenylether	1.196	1.243	-3.9	95	0.00
62	4-Nitroaniline	0.280	0.316	-12.9	103	0.00
63	Azobenzene	1.408	1.430	-1.6	91	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	0.125	0.138	-10.4	101	0.00
66 c	n-Nitrosodiphenylamine	0.489	0.497	-1.6	95	0.00
67	4-Bromophenyl-phenylether	0.282	0.285	-1.1	95	0.00
68	Hexachlorobenzene	0.330	0.340	-3.0	96	0.00
69	Atrazine	0.187	0.179	4.3	100	0.00
70 C	Pentachlorophenol	0.214	0.240	-12.1	103	0.00
71	Phenanthrene	0.969	1.014	-4.6	99	0.00
72	Anthracene	0.974	1.022	-4.9	99	0.00
73	Carbazole	0.828	0.877	-5.9	101	0.00
74	Di-n-butylphthalate	0.755	0.825	-9.3	103	0.00
75 C	Fluoranthene	1.414	1.548	-9.5	104	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	107	0.00
77	Benzidine	0.257	0.371	-44.4#	99	0.00
78	Pyrene	1.212	1.216	-0.3	104	0.00
79 S	Terphenyl-d14	1.095	1.137	-3.8	107	0.00
80	Butylbenzylphthalate	0.218	0.239	-9.6	114	0.00
81	Benzo(a)anthracene	1.343	1.394	-3.8	108	0.00
82	3,3'-Dichlorobenzidine	0.442	0.480	-8.6	110	0.00
83	Chrysene	1.273	1.305	-2.5	107	0.00
84	Bis(2-ethylhexyl)phthalate	0.330	0.357	-8.2	115	0.00
85 c	Di-n-octyl phthalate	0.571	0.615	-7.7	113	0.00
86 I	Perylene-d12	1.000	1.000	0.0	109	0.00
87	Indeno(1,2,3-cd)pyrene	1.427	1.474	-3.3	109	0.00
88	Benzo(b)fluoranthene	1.235	1.267	-2.6	108	0.00
89	Benzo(k)fluoranthene	1.198	1.232	-2.8	109	0.00
90 C	Benzo(a)pyrene	1.094	1.124	-2.7	109	0.00
91	Dibenzo(a,h)anthracene	1.194	1.253	-4.9	112	0.00
92	Benzo(g,h,i)perylene	1.187	1.226	-3.3	109	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121423\
Data File : BG060013.D
Acq On : 14 Dec 2023 15:30
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Dec 14 16:09:01 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 14 01:47:12 2023
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	AvgRF	CCRF	%Dev Area	% Dev(min)
----------	-------	------	-----------	------------

(#) = Out of Range

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