

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012921\
 Data File : BM028602.D
 Acq On : 29 Jan 2021 12:44
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 29 17:52:06 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM012021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 29 16:19:07 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	96	0.00
2	1,4-Dioxane	0.508	0.440	13.4	92	0.00
3	Pyridine	1.406	1.311	6.8	97	0.00
4	n-Nitrosodimethylamine	0.809	0.628	22.4	82	0.00
5 S	2-Fluorophenol	1.266	1.174	7.3	97	0.00
6	Aniline	1.868	1.815	2.8	102	0.00
7 S	Phenol-d6	1.724	1.642	4.8	100	0.00
8	2-Chlorophenol	1.408	1.344	4.5	101	0.00
9	Benzaldehyde	0.897	0.808	9.9	98	0.00
10 C	Phenol	1.625	1.544	5.0	100	0.00
11	bis(2-Chloroethyl)ether	1.310	1.257	4.0	102	0.00
12	1,3-Dichlorobenzene	1.661	1.562	6.0	100	0.00
13 C	1,4-Dichlorobenzene	1.680	1.594	5.1	101	0.00
14	1,2-Dichlorobenzene	1.612	1.510	6.3	100	0.00
15	Benzyl Alcohol	1.201	1.135	5.5	100	0.00
16	2,2'-oxybis(1-Chloropropane	2.365	2.048	13.4	92	0.00
17	2-Methylphenol	1.125	1.087	3.4	101	0.00
18	Hexachloroethane	0.632	0.594	6.0	99	0.00
19 P	n-Nitroso-di-n-propylamine	1.027	0.996	3.0	100	0.00
20	3+4-Methylphenols	1.509	1.502	0.5	105	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
22	Acetophenone	0.519	0.489	5.8	103	0.00
23 S	Nitrobenzene-d5	0.422	0.378	10.4	97	0.00
24	Nitrobenzene	0.407	0.363	10.8	96	0.00
25	Isophorone	0.646	0.640	0.9	106	0.00
26 C	2-Nitrophenol	0.184	0.189	-2.7	109	0.00
27	2,4-Dimethylphenol	0.268	0.260	3.0	103	0.00
28	bis(2-Chloroethoxy)methane	0.456	0.437	4.2	103	0.00
29 C	2,4-Dichlorophenol	0.320	0.314	1.9	105	0.00
30	1,2,4-Trichlorobenzene	0.380	0.355	6.6	103	0.00
31	Naphthalene	1.130	1.059	6.3	102	0.00
32	Benzoic acid	0.241	0.245	-1.7	110	0.00
33	4-Chloroaniline	0.469	0.451	3.8	103	0.00
34 C	Hexachlorobutadiene	0.227	0.212	6.6	103	0.00
35	Caprolactam	0.103	0.103	0.0	108	0.00
36 C	4-Chloro-3-methylphenol	0.332	0.323	2.7	103	0.00
37	2-Methylnaphthalene	0.779	0.754	3.2	105	0.00
38	1-Methylnaphthalene	0.739	0.709	4.1	103	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	99	0.00
40	1,2,4,5-Tetrachlorobenzene	0.660	0.617	6.5	105	0.00
41 P	Hexachlorocyclopentadiene	0.308	0.308	0.0	111	0.00
42 S	2,4,6-Tribromophenol	0.265	0.261	1.5	107	0.00
43 C	2,4,6-Trichlorophenol	0.442	0.421	4.8	103	0.00
44	2,4,5-Trichlorophenol	0.458	0.436	4.8	104	0.00
45 S	2-Fluorobiphenyl	1.594	1.483	7.0	104	0.00
46	1,1'-Biphenyl	1.707	1.588	7.0	104	0.00
47	2-Chloronaphthalene	1.395	1.284	8.0	104	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012921\
 Data File : BM028602.D
 Acq On : 29 Jan 2021 12:44
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 29 17:52:06 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM012021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 29 16:19:07 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.437	0.398	8.9	98	0.00
49	Acenaphthylene	2.070	1.965	5.1	105	0.00
50	Dimethylphthalate	1.644	1.569	4.6	106	0.00
51	2,6-Dinitrotoluene	0.350	0.337	3.7	105	0.00
52 C	Acenaphthene	1.285	1.202	6.5	104	0.00
53	3-Nitroaniline	0.394	0.384	2.5	105	0.00
54 P	2,4-Dinitrophenol	0.208	0.244	-17.3	130	0.00
55	Dibenzofuran	1.976	1.840	6.9	105	0.00
56 P	4-Nitrophenol	0.310	0.292	5.8	99	0.00
57	2,4-Dinitrotoluene	0.466	0.469	-0.6	106	0.00
58	Fluorene	1.619	1.511	6.7	103	0.00
59	2,3,4,6-Tetrachlorophenol	0.405	0.389	4.0	104	0.00
60	Diethylphthalate	1.669	1.610	3.5	106	0.00
61	4-Chlorophenyl-phenylether	0.798	0.753	5.6	105	0.00
62	4-Nitroaniline	0.429	0.415	3.3	102	0.00
63	Azobenzene	1.567	1.426	9.0	99	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	0.124	0.124	0.0	109	0.00
66 c	n-Nitrosodiphenylamine	0.670	0.649	3.1	105	0.00
67	4-Bromophenyl-phenylether	0.237	0.233	1.7	105	0.00
68	Hexachlorobenzene	0.275	0.265	3.6	105	0.00
69	Atrazine	0.199	0.190	4.5	100	0.00
70 C	Pentachlorophenol	0.150	0.164	-9.3	114	0.00
71	Phenanthrene	1.230	1.147	6.7	101	0.00
72	Anthracene	1.188	1.129	5.0	102	0.00
73	Carbazole	1.127	1.060	5.9	101	0.00
74	Di-n-butylphthalate	1.356	1.415	-4.4	110	0.00
75 C	Fluoranthene	1.381	1.288	6.7	100	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	94	0.00
77	Benzydine	0.450	0.464	-3.1	93	0.00
78	Pyrene	1.434	1.367	4.7	100	0.00
79 S	Terphenyl-d14	1.108	1.067	3.7	100	0.00
80	Butylbenzylphthalate	0.632	0.669	-5.9	108	0.00
81	Benzo(a)anthracene	1.381	1.296	6.2	99	0.00
82	3,3'-Dichlorobenzidine	0.444	0.455	-2.5	102	0.00
83	Chrysene	1.333	1.243	6.8	97	0.00
84	Bis(2-ethylhexyl)phthalate	0.894	0.995	-11.3	113	0.00
85 c	Di-n-octyl phthalate	1.512	1.697	-12.2	114	0.00
86 I	Perylene-d12	1.000	1.000	0.0	96	0.00
87	Indeno(1,2,3-cd)pyrene	1.490	1.467	1.5	102	0.00
88	Benzo(b)fluoranthene	1.358	1.312	3.4	98	0.00
89	Benzo(k)fluoranthene	1.326	1.272	4.1	100	0.00
90 C	Benzo(a)pyrene	1.258	1.219	3.1	100	0.00
91	Dibenzo(a,h)anthracene	1.233	1.221	1.0	103	0.00
92	Benzo(g,h,i)perylene	1.213	1.181	2.6	102	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012921\
Data File : BM028602.D
Acq On : 29 Jan 2021 12:44
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Jan 29 17:52:06 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM012021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 29 16:19:07 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
----------	-------	------	------	-------	----------

(#) = Out of Range

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