

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082721\
 Data File : BM031931.D
 Acq On : 27 Aug 2021 17:21
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 27 17:54:28 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM082621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 26 14:24:44 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	79	-0.01
2	1,4-Dioxane	40.000	36.015	10.0	81	0.00
3	Pyridine	40.000	38.330	4.2	81	0.00
4	n-Nitrosodimethylamine	40.000	39.395	1.5	83	0.00
5 S	2-Fluorophenol	80.000	77.162	3.5	82	0.00
6	Aniline	40.000	40.188	-0.5	86	0.00
7 S	Phenol-d6	80.000	80.148	-0.2	85	0.00
8	2-Chlorophenol	40.000	39.179	2.1	84	0.00
9	Benzaldehyde	40.000	42.784	-7.0	84	0.00
10 C	Phenol	40.000	39.964	0.1	85	0.00
11	bis(2-Chloroethyl)ether	40.000	39.458	1.4	84	0.00
12	1,3-Dichlorobenzene	40.000	38.818	3.0	83	0.00
13 C	1,4-Dichlorobenzene	40.000	38.554	3.6	83	0.00
14	1,2-Dichlorobenzene	40.000	39.049	2.4	84	0.00
15	Benzyl Alcohol	40.000	41.898	-4.7	87	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.766	3.1	83	0.00
17	2-Methylphenol	40.000	40.285	-0.7	85	0.00
18	Hexachloroethane	40.000	38.623	3.4	81	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.807	-4.5	89	-0.01
20	3+4-Methylphenols	40.000	41.590	-4.0	88	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	84	0.00
22	Acetophenone	40.000	38.875	2.8	88	0.00
23 S	Nitrobenzene-d5	80.000	77.179	3.5	87	0.00
24	Nitrobenzene	40.000	38.604	3.5	88	0.00
25	Isophorone	40.000	40.322	-0.8	91	-0.01
26 C	2-Nitrophenol	40.000	40.488	-1.2	88	0.00
27	2,4-Dimethylphenol	40.000	39.273	1.8	88	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.200	2.0	90	0.00
29 C	2,4-Dichlorophenol	40.000	40.458	-1.1	92	0.00
30	1,2,4-Trichlorobenzene	40.000	37.912	5.2	86	0.00
31	Naphthalene	40.000	38.725	3.2	89	0.00
32	Benzoic acid	40.000	46.433	-16.1	102	0.00
33	4-Chloroaniline	40.000	40.577	-1.4	93	0.00
34 C	Hexachlorobutadiene	40.000	38.196	4.5	87	0.00
35	Caprolactam	40.000	45.855	-14.6	110	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.841	-4.6	97	0.00
37	2-Methylnaphthalene	40.000	39.876	0.3	92	0.00
38	1-Methylnaphthalene	40.000	39.697	0.8	92	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.619	8.5	94	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.369	6.6	91	0.00
42 S	2,4,6-Tribromophenol	80.000	85.096	-6.4	120	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.478	3.8	98	0.00
44	2,4,5-Trichlorophenol	40.000	38.921	2.7	100	0.00
45 S	2-Fluorobiphenyl	80.000	73.684	7.9	95	0.00
46	1,1'-Biphenyl	40.000	36.825	7.9	95	0.00
47	2-Chloronaphthalene	40.000	36.977	7.6	96	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082721\
 Data File : BM031931.D
 Acq On : 27 Aug 2021 17:21
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 27 17:54:28 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM082621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 26 14:24:44 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)
48	2-Nitroaniline	40.000	41.842	-4.6	108	0.00
49	Acenaphthylene	40.000	38.419	4.0	101	0.00
50	Dimethylphthalate	40.000	39.520	1.2	109	0.00
51	2,6-Dinitrotoluene	40.000	40.387	-1.0	109	0.00
52 C	Acenaphthene	40.000	38.314	4.2	102	0.00
53	3-Nitroaniline	40.000	42.727	-6.8	115	0.00
54 P	2,4-Dinitrophenol	40.000	45.623	-14.1	126	0.00
55	Dibenzofuran	40.000	38.541	3.6	104	0.00
56 P	4-Nitrophenol	40.000	46.814	-17.0	128	0.00
57	2,4-Dinitrotoluene	40.000	43.021	-7.6	119	0.00
58	Fluorene	40.000	39.601	1.0	109	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.055	-2.6	111	0.00
60	Diethylphthalate	40.000	41.623	-4.1	118	0.00
61	4-Chlorophenyl-phenylether	40.000	39.367	1.6	109	0.00
62	4-Nitroaniline	40.000	45.116	-12.8	127	0.00
63	Azobenzene	40.000	40.580	-1.4	113	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	119	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.823	-7.1	131	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.125	7.2	114	0.00
67	4-Bromophenyl-phenylether	40.000	36.625	8.4	114	0.00
68	Hexachlorobenzene	40.000	37.142	7.1	118	0.00
69	Atrazine	40.000	41.942	-4.9	135	0.00
70 C	Pentachlorophenol	40.000	41.475	-3.7	128	0.00
71	Phenanthrene	40.000	38.325	4.2	126	0.00
72	Anthracene	40.000	39.148	2.1	127	0.00
73	Carbazole	40.000	40.997	-2.5	137	0.00
74	Di-n-butylphthalate	40.000	42.896	-7.2	145	0.00
75 C	Fluoranthene	40.000	42.677	-6.7	149	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	167	0.00
77	Benzydine	40.000	46.489	-16.2	187	0.00
78	Pyrene	40.000	33.645	15.9	153	0.00
79 S	Terphenyl-d14	80.000	68.880	13.9	159	0.00
80	Butylbenzylphthalate	40.000	39.096	2.3	180	0.00
81	Benzo(a)anthracene	40.000	38.561	3.6	178	0.00
82	3,3'-Dichlorobenzidine	40.000	42.920	-7.3	188	0.00
83	Chrysene	40.000	38.612	3.5	178	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.758	-6.9	196	0.00
85 c	Di-n-octyl phthalate	40.000	46.391	-16.0	206	0.00
86 I	Perylene-d12	20.000	20.000	0.0	178	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.619	-1.5	179	0.00
88	Benzo(b)fluoranthene	40.000	38.773	3.1	196	0.00
89	Benzo(k)fluoranthene	40.000	36.869	7.8	179	0.00
90 C	Benzo(a)pyrene	40.000	38.472	3.8	185	0.00
91	Dibenzo(a,h)anthracene	40.000	40.983	-2.5	180	0.00
92	Benzo(g,h,i)perylene	40.000	40.011	-0.0	174	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082721\
Data File : BM031931.D
Acq On : 27 Aug 2021 17:21
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Aug 27 17:54:28 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM082621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 26 14:24:44 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)
----------	--------	-------	------	-------	----------

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