

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091720\
 Data File : BM027455.D
 Acq On : 17 Sep 2020 19:54
 Operator : JU/CG
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM091720

Quant Time: Sep 17 20:27:04 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM091720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 17 20:07:45 2020
 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	126	0.00
2	1,4-Dioxane	40.000	35.798	10.5	123	0.00
3	Pyridine	40.000	35.639	10.9	125	0.00
4	n-Nitrosodimethylamine	40.000	35.909	10.2	121	0.00
5 S	2-Fluorophenol	80.000	77.267	3.4	128	0.00
6	Aniline	40.000	38.847	2.9	126	0.00
7 S	Phenol-d6	80.000	78.408	2.0	128	0.00
8	2-Chlorophenol	40.000	38.324	4.2	127	0.00
9	Benzaldehyde	40.000	38.831	2.9	129	0.00
10 C	Phenol	40.000	38.879	2.8	128	0.00
11	bis(2-Chloroethyl)ether	40.000	38.419	4.0	129	0.00
12	1,3-Dichlorobenzene	40.000	37.758	5.6	128	0.00
13 C	1,4-Dichlorobenzene	40.000	37.921	5.2	130	0.00
14	1,2-Dichlorobenzene	40.000	37.753	5.6	128	0.00
15	Benzyl Alcohol	40.000	38.997	2.5	127	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.278	4.3	126	0.00
17	2-Methylphenol	40.000	38.855	2.9	129	0.00
18	Hexachloroethane	40.000	37.749	5.6	130	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.488	6.3	124	0.00
20	3+4-Methylphenols	40.000	39.339	1.7	126	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	126	0.00
22	Acetophenone	40.000	37.240	6.9	124	0.00
23 S	Nitrobenzene-d5	80.000	75.707	5.4	125	0.00
24	Nitrobenzene	40.000	37.644	5.9	127	0.00
25	Isophorone	40.000	37.510	6.2	124	0.00
26 C	2-Nitrophenol	40.000	39.966	0.1	127	0.00
27	2,4-Dimethylphenol	40.000	38.595	3.5	125	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.663	3.3	128	0.00
29 C	2,4-Dichlorophenol	40.000	38.429	3.9	124	0.00
30	1,2,4-Trichlorobenzene	40.000	37.704	5.7	127	0.00
31	Naphthalene	40.000	37.446	6.4	125	0.00
32	Benzoic acid	40.000	38.884	2.8	132	0.00
33	4-Chloroaniline	40.000	38.843	2.9	124	0.00
34 C	Hexachlorobutadiene	40.000	36.698	8.3	125	0.00
35	Caprolactam	40.000	39.583	1.0	119	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.988	5.0	121	0.00
37	2-Methylnaphthalene	40.000	37.204	7.0	124	0.00
38	1-Methylnaphthalene	40.000	36.975	7.6	122	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	119	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.597	3.5	124	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.374	-0.9	125	0.00
42 S	2,4,6-Tribromophenol	80.000	75.182	6.0	117	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.193	2.0	122	0.00
44	2,4,5-Trichlorophenol	40.000	39.383	1.5	122	0.00
45 S	2-Fluorobiphenyl	80.000	76.034	5.0	122	0.00
46	1,1'-Biphenyl	40.000	37.989	5.0	122	0.00
47	2-Chloronaphthalene	40.000	37.981	5.0	122	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091720\
 Data File : BM027455.D
 Acq On : 17 Sep 2020 19:54
 Operator : JU/CG
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 IVCBM091720

Quant Time: Sep 17 20:27:04 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM091720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 17 20:07:45 2020
 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	39.992	0.0	117	0.00
49	Acenaphthylene	40.000	38.339	4.2	120	0.00
50	Dimethylphthalate	40.000	36.986	7.5	117	0.00
51	2,6-Dinitrotoluene	40.000	38.577	3.6	120	0.00
52 C	Acenaphthene	40.000	37.447	6.4	119	0.00
53	3-Nitroaniline	40.000	40.272	-0.7	117	0.00
54 P	2,4-Dinitrophenol	40.000	39.065	2.3	123	0.00
55	Dibenzofuran	40.000	36.801	8.0	118	0.00
56 P	4-Nitrophenol	40.000	39.639	0.9	117	0.00
57	2,4-Dinitrotoluene	40.000	38.900	2.8	115	0.00
58	Fluorene	40.000	36.732	8.2	116	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.603	6.0	115	0.00
60	Diethylphthalate	40.000	36.800	8.0	115	0.00
61	4-Chlorophenyl-phenylether	40.000	36.426	8.9	117	0.00
62	4-Nitroaniline	40.000	38.352	4.1	116	0.00
63	Azobenzene	40.000	36.788	8.0	114	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	114	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.312	1.7	115	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.611	3.5	116	0.00
67	4-Bromophenyl-phenylether	40.000	38.561	3.6	117	0.00
68	Hexachlorobenzene	40.000	38.069	4.8	116	0.00
69	Atrazine	40.000	38.843	2.9	114	0.00
70 C	Pentachlorophenol	40.000	39.159	2.1	113	0.00
71	Phenanthrene	40.000	37.578	6.1	113	0.00
72	Anthracene	40.000	38.567	3.6	114	0.00
73	Carbazole	40.000	39.245	1.9	112	0.00
74	Di-n-butylphthalate	40.000	39.041	2.4	110	0.00
75 C	Fluoranthene	40.000	38.144	4.6	110	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	103	0.00
77	Benzydine	40.000	39.647	0.9	109	0.00
78	Pyrene	40.000	38.930	2.7	109	0.00
79 S	Terphenyl-d14	80.000	77.124	3.6	108	0.00
80	Butylbenzylphthalate	40.000	39.993	0.0	104	0.00
81	Benzo(a)anthracene	40.000	38.423	3.9	104	0.00
82	3,3'-Dichlorobenzidine	40.000	40.907	-2.3	102	0.00
83	Chrysene	40.000	37.796	5.5	102	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.626	0.9	102	0.00
85 c	Di-n-octyl phthalate	40.000	39.306	1.7	98	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.298	4.3	101	0.00
88	Benzo(b)fluoranthene	40.000	38.270	4.3	98	0.00
89	Benzo(k)fluoranthene	40.000	38.632	3.4	102	0.00
90 C	Benzo(a)pyrene	40.000	38.941	2.6	101	0.00
91	Dibenzo(a,h)anthracene	40.000	38.234	4.4	100	0.00
92	Benzo(g,h,i)perylene	40.000	38.154	4.6	101	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091720\
Data File : BM027455.D
Acq On : 17 Sep 2020 19:54
Operator : JU/CG
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ICVBM091720

Quant Time: Sep 17 20:27:04 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM091720.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 17 20:07:45 2020
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